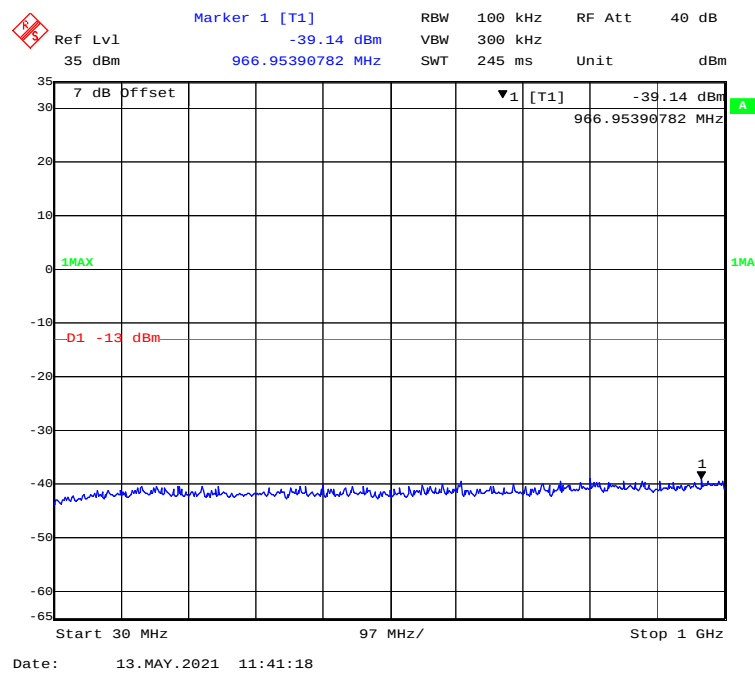
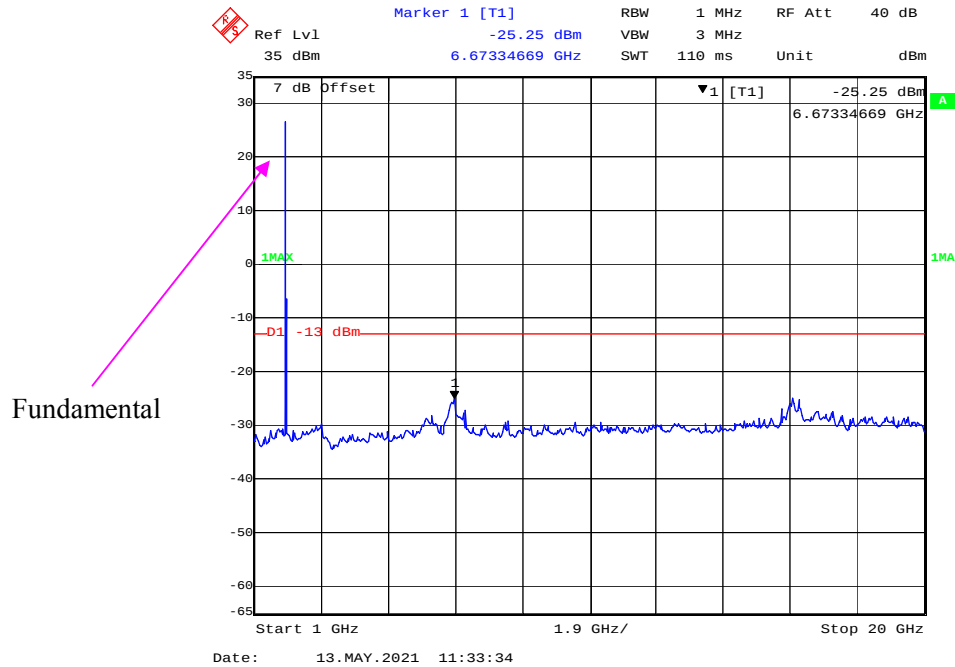


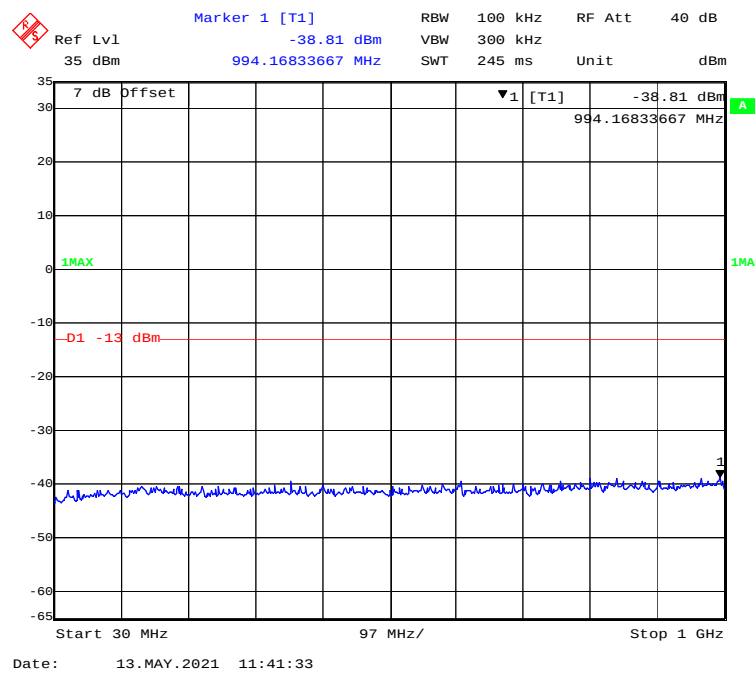
30 MHz – 1GHz WCDMA (HSDPA) Mode High Channel



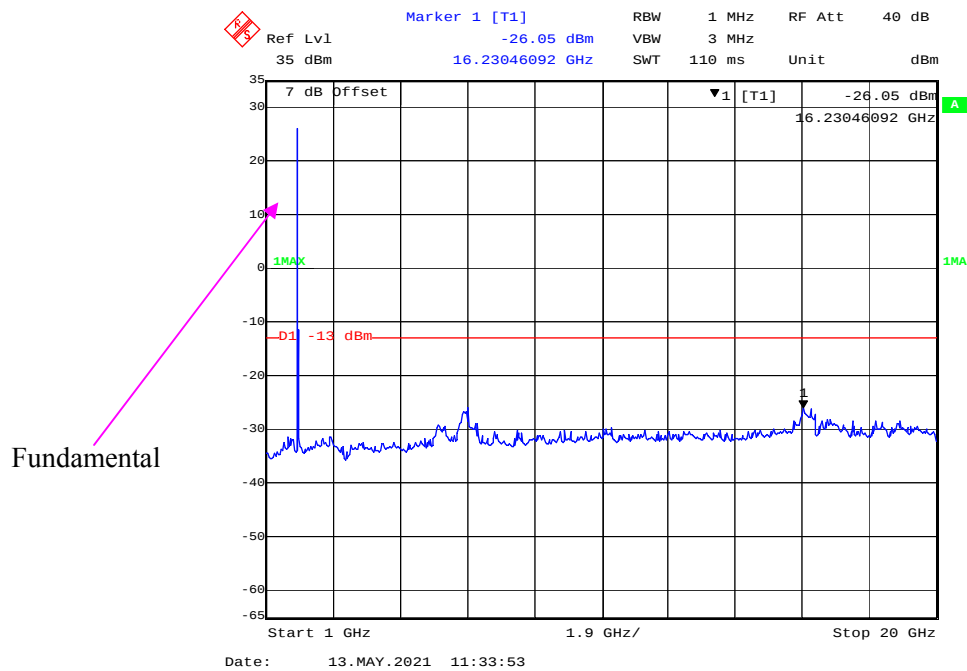
1 GHz – 20 GHz WCDMA (HSDPA) Mode High Channel



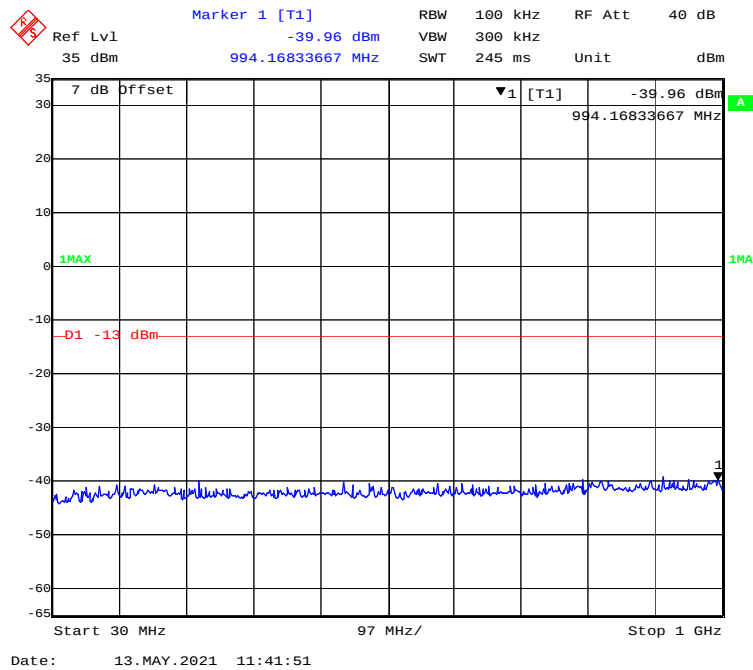
30 MHz – 1GHz WCDMA (HSUPA) Mode High Channel



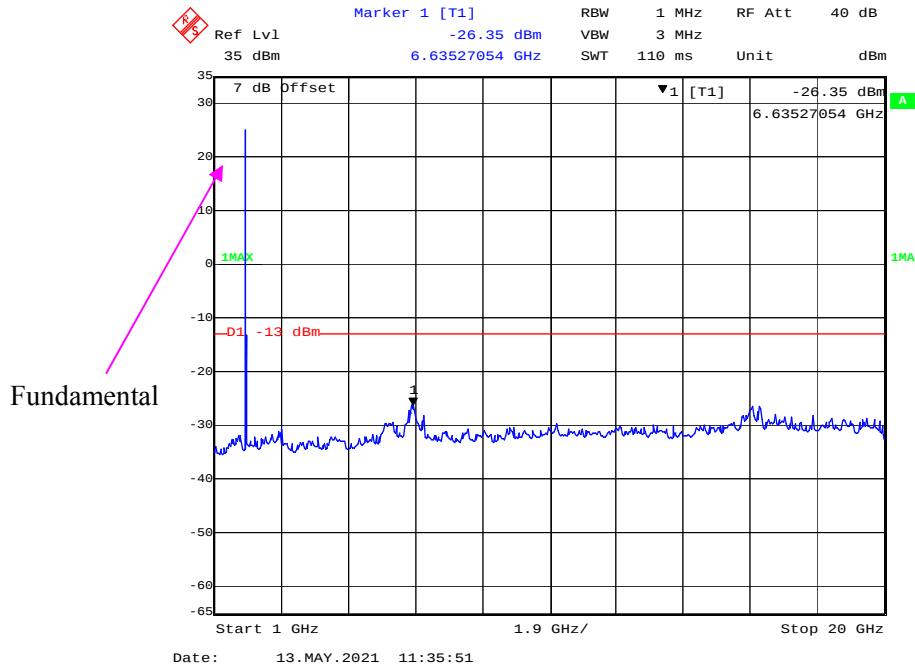
1 GHz – 20 GHz WCDMA (HSUPA) Mode High Channel



30 MHz – 1GHz WCDMA (HSPA+) Mode High Channel

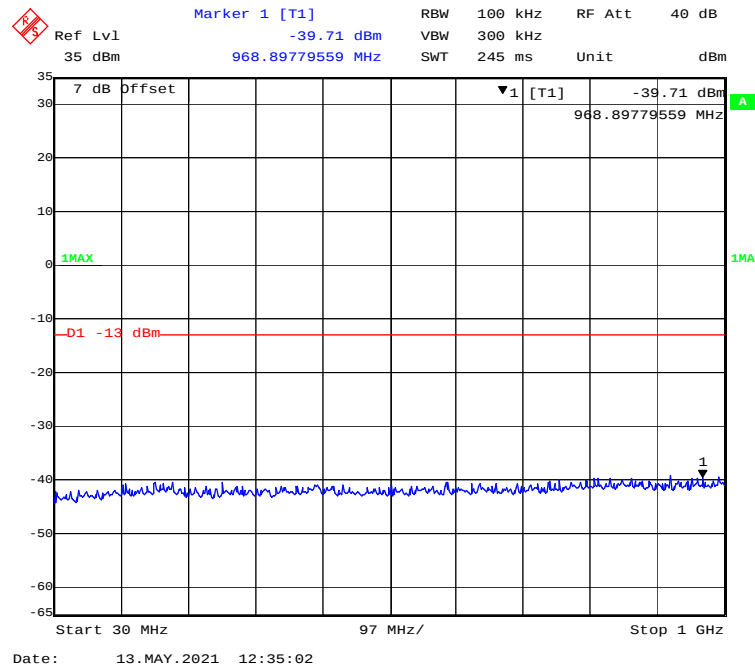


1 GHz – 20 GHz WCDMA (HSPA+) Mode High Channel

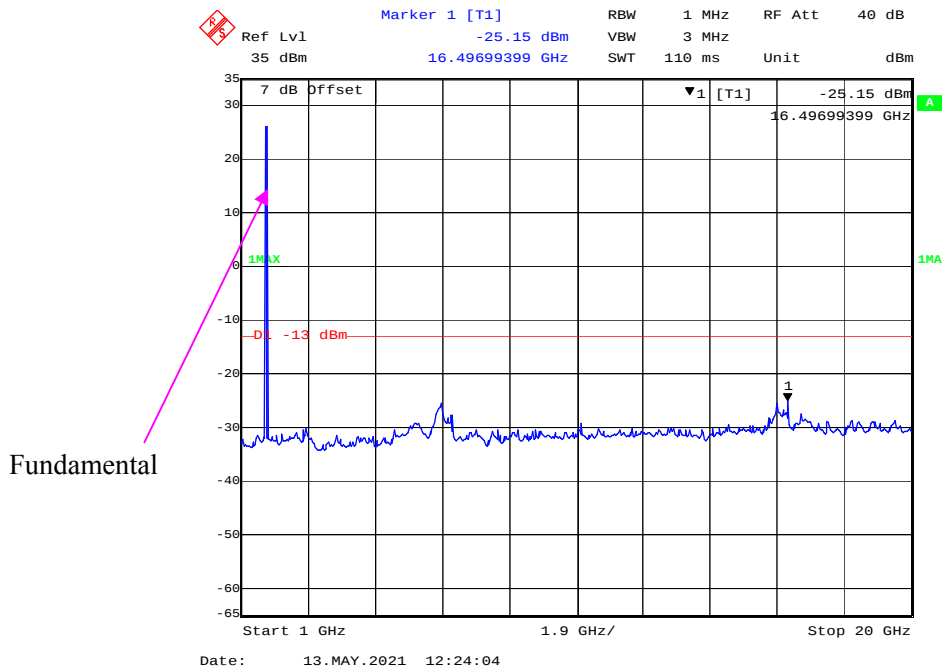


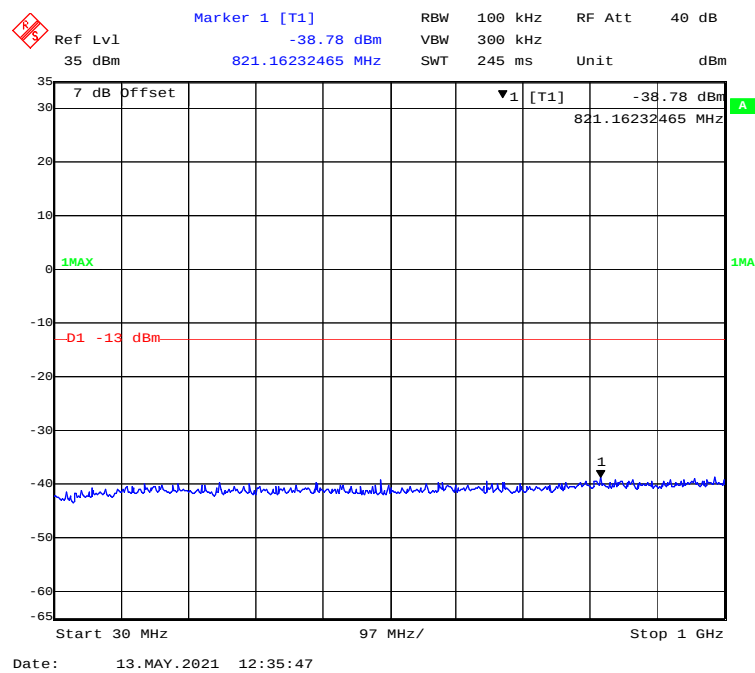
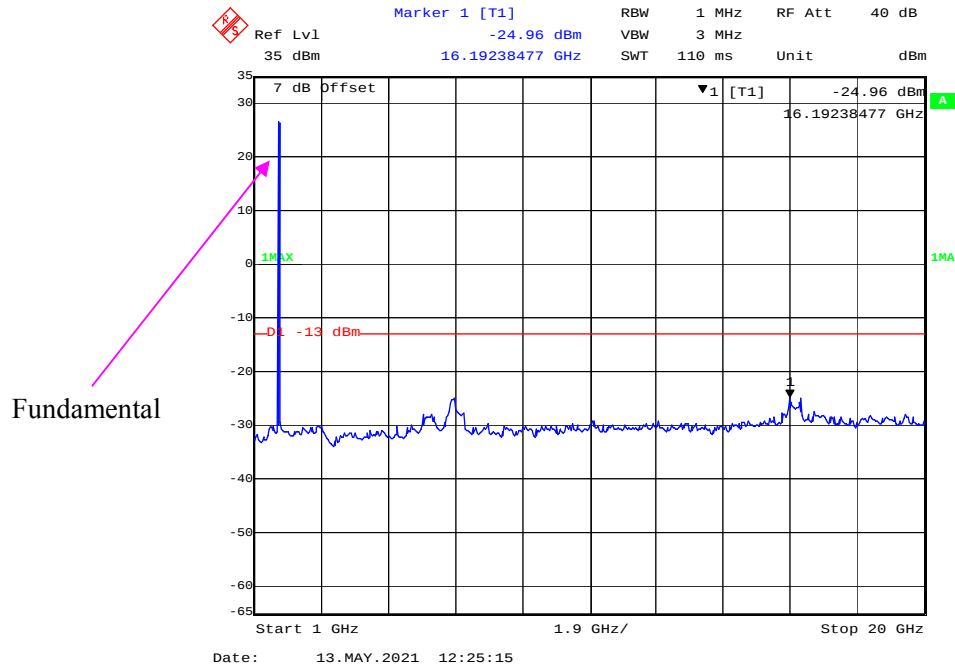
WCDMA Band IV:

30 MHz – 1GHz WCDMA (Rel 99) Mode Low Channel

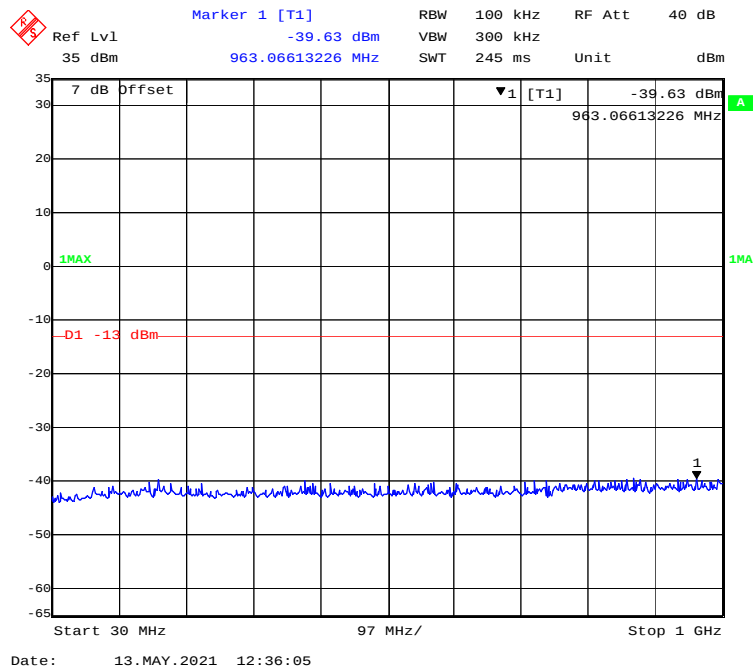


1 GHz – 20 GHz WCDMA (Rel 99) Mode Low Channel

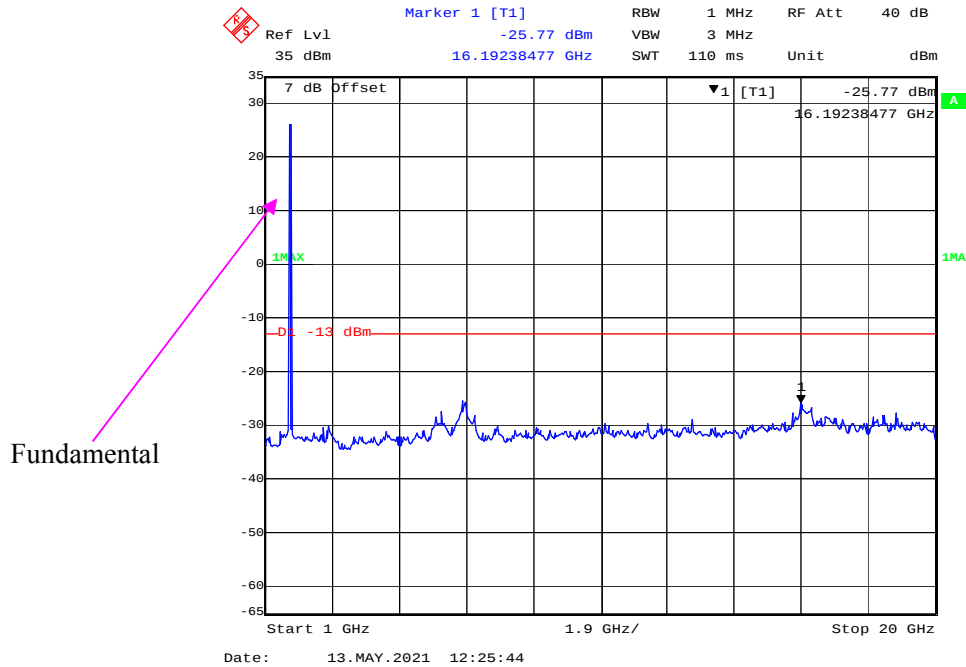


30 MHz – 1GHz WCDMA (HSDPA) Mode Low Channel**1 GHz – 20 GHz WCDMA (HSDPA) Mode Low Channel**

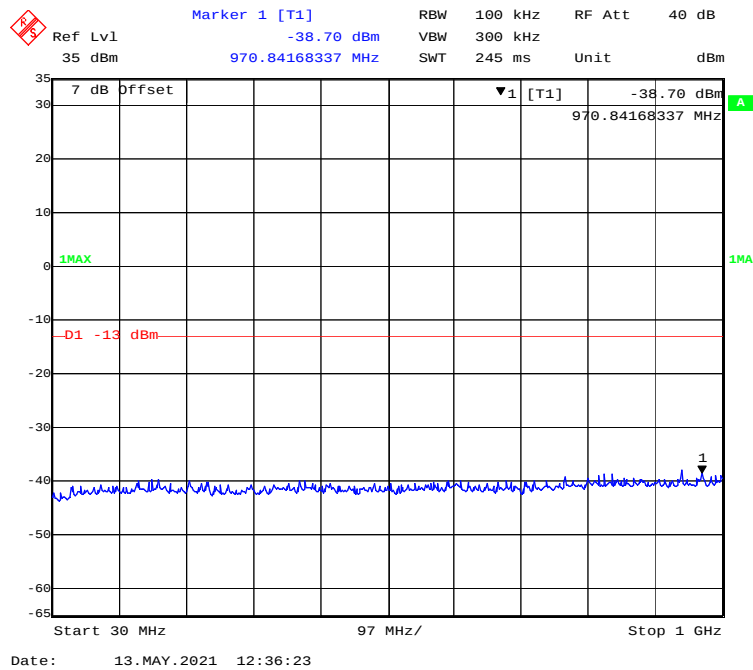
30 MHz – 1GHz WCDMA (HSUPA) Mode Low Channel



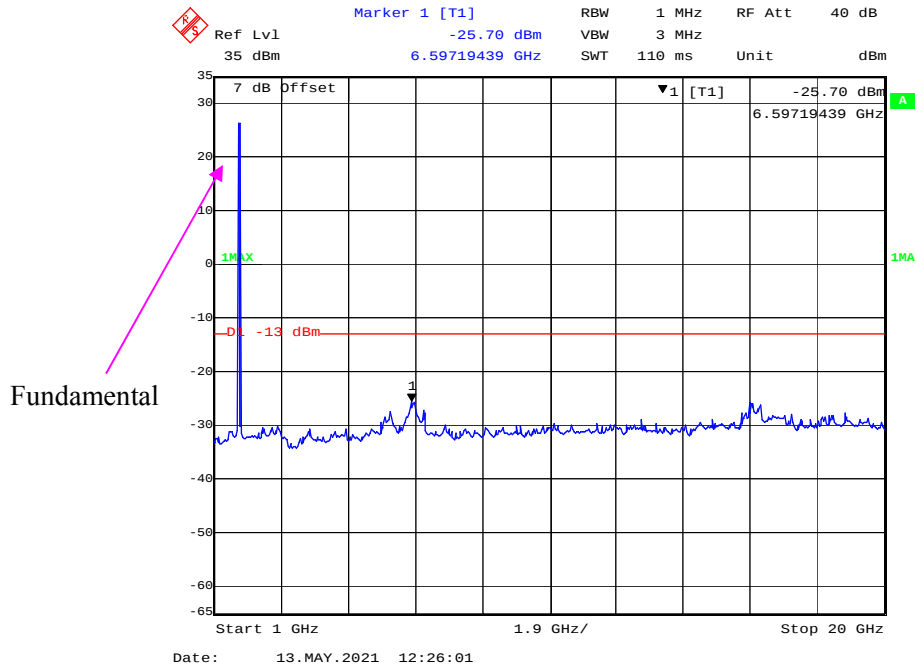
1 GHz – 20 GHz WCDMA (HSUPA) Mode Low Channel



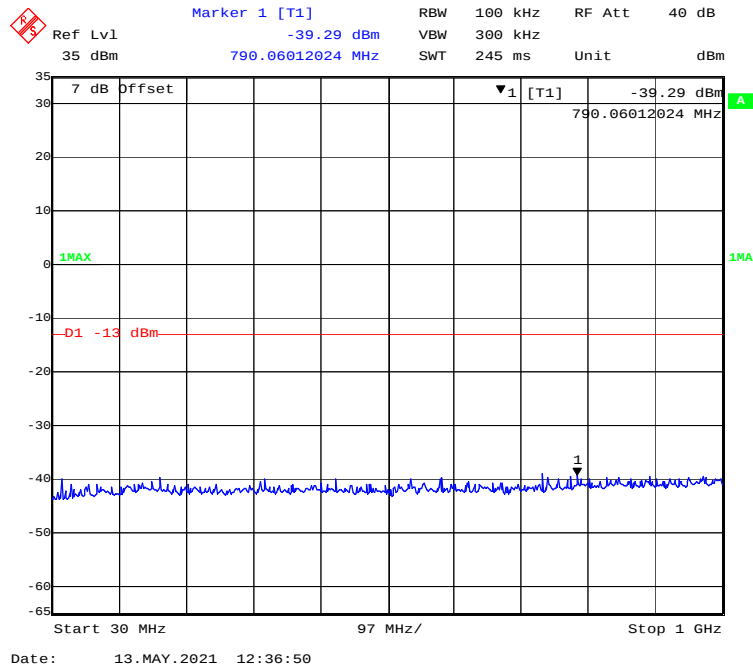
30 MHz – 1GHz WCDMA (HSPA+) Mode Low Channel



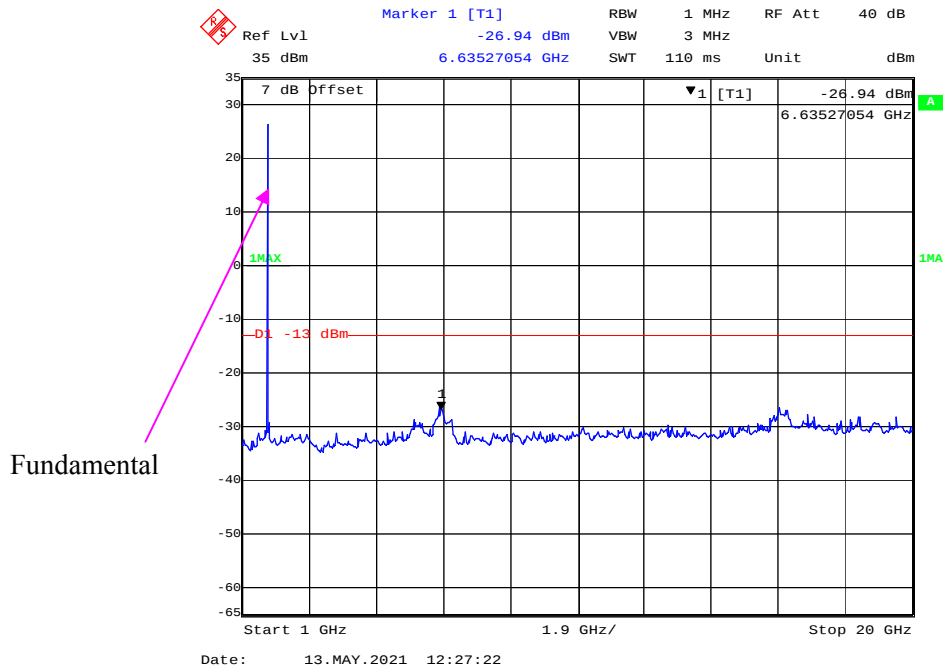
1 GHz – 20 GHz WCDMA (HSPA+) Mode Low Channel



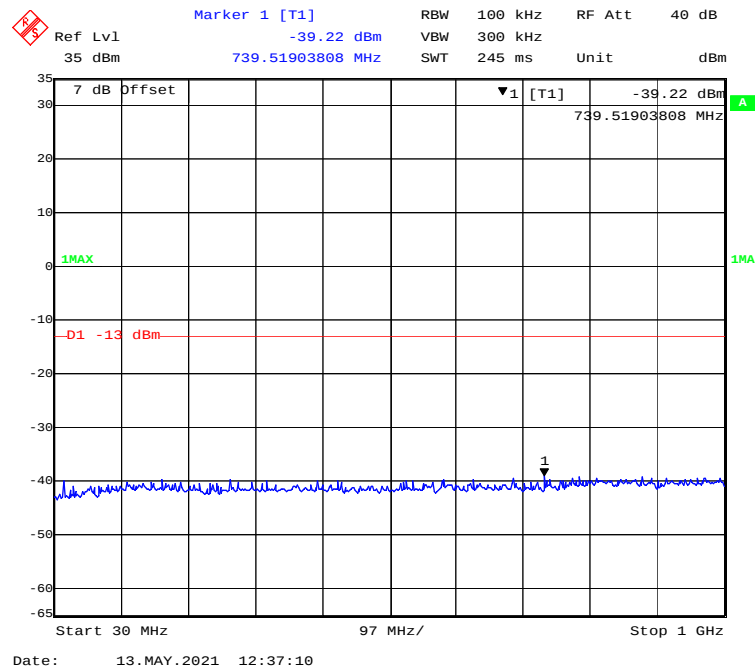
30 MHz – 1GHz WCDMA (Rel 99) Mode Middle Channel



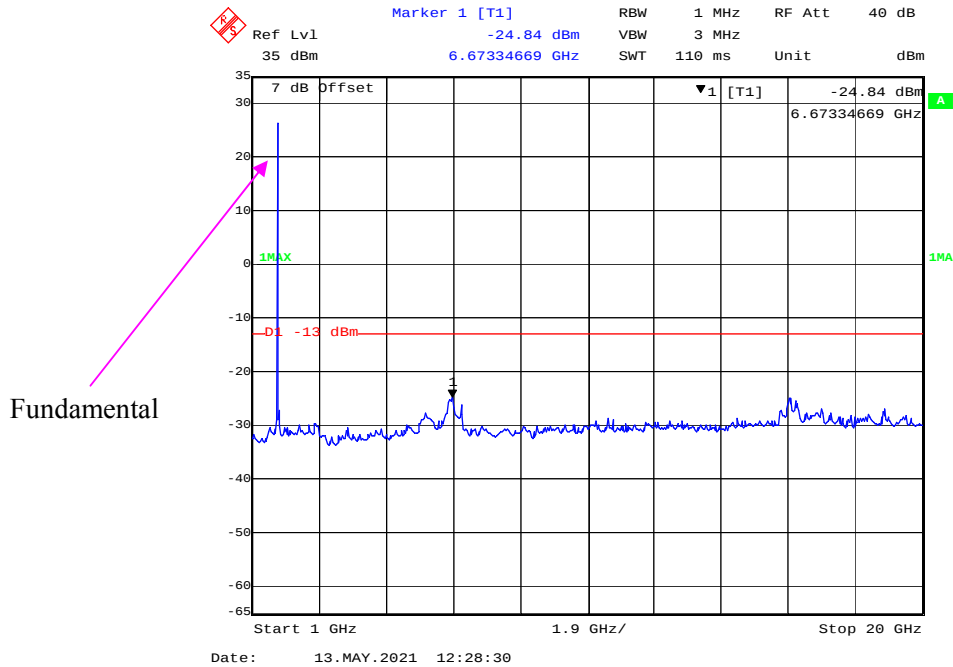
1 GHz – 20 GHz WCDMA (Rel 99) Mode Middle Channel



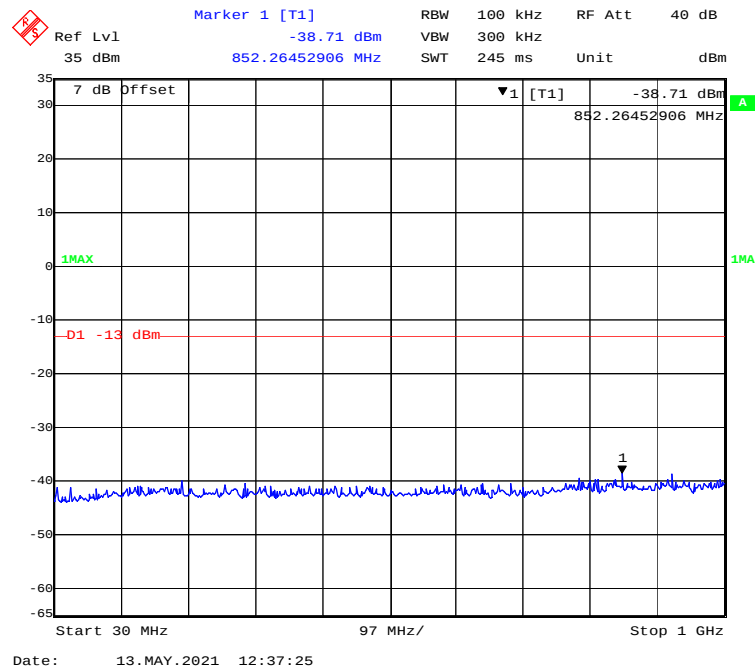
30 MHz – 1GHz WCDMA (HSDPA) Mode Middle Channel



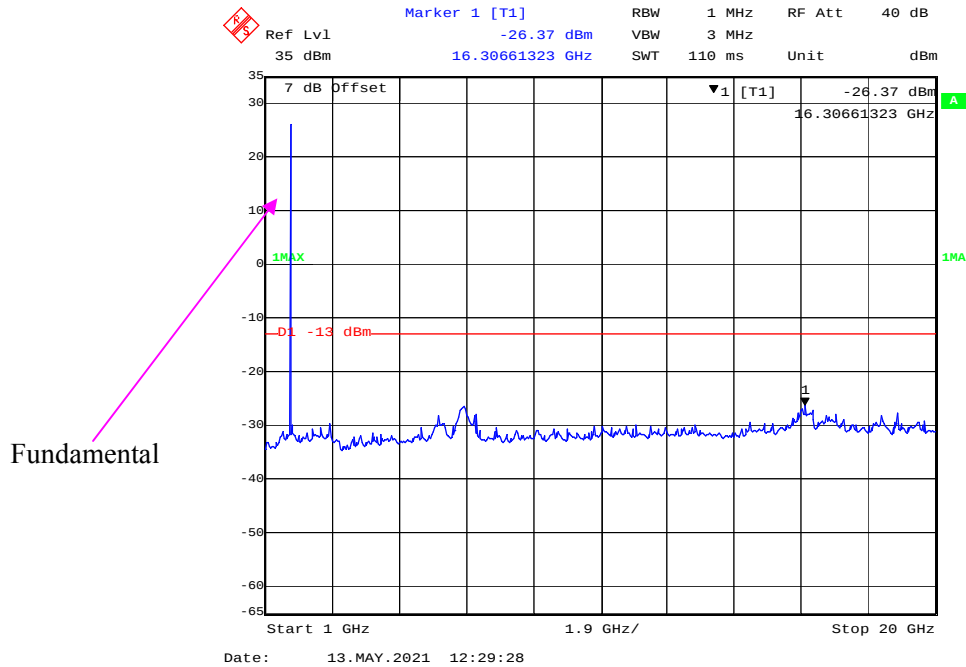
1 GHz – 20 GHz WCDMA (HSDPA) Mode Middle Channel



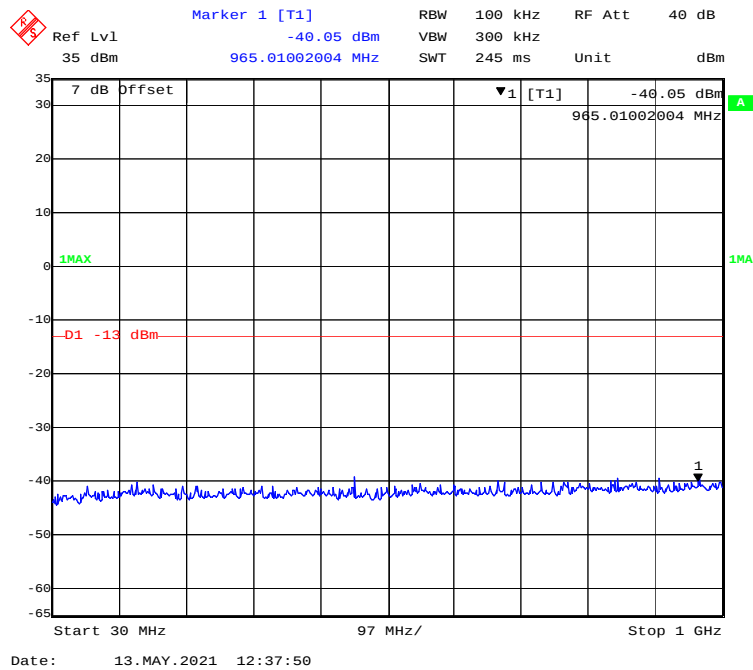
30 MHz – 1GHz WCDMA (HSUPA) Mode Middle Channel



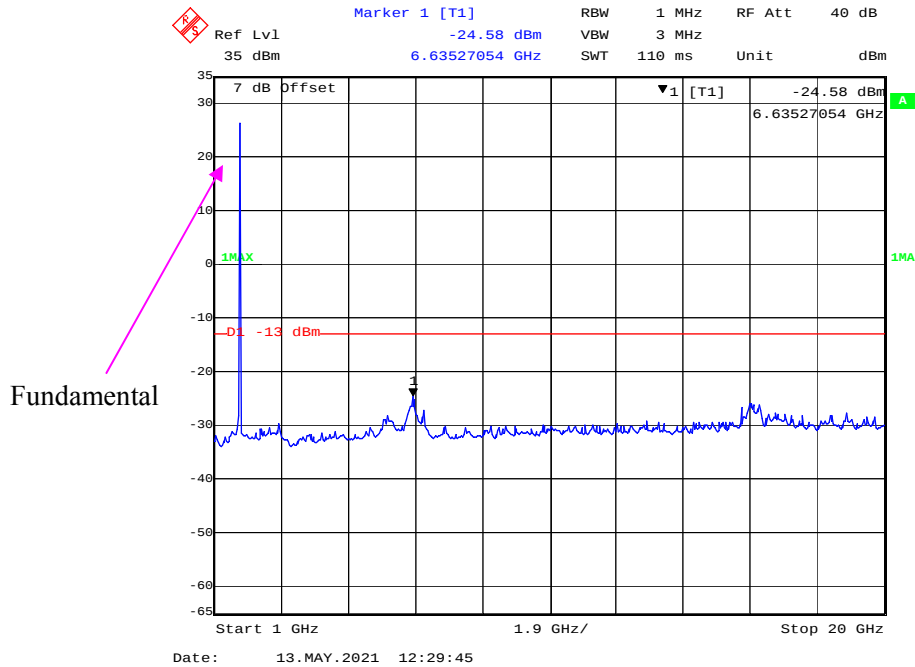
1 GHz – 20 GHz WCDMA (HSUPA) Mode Middle Channel



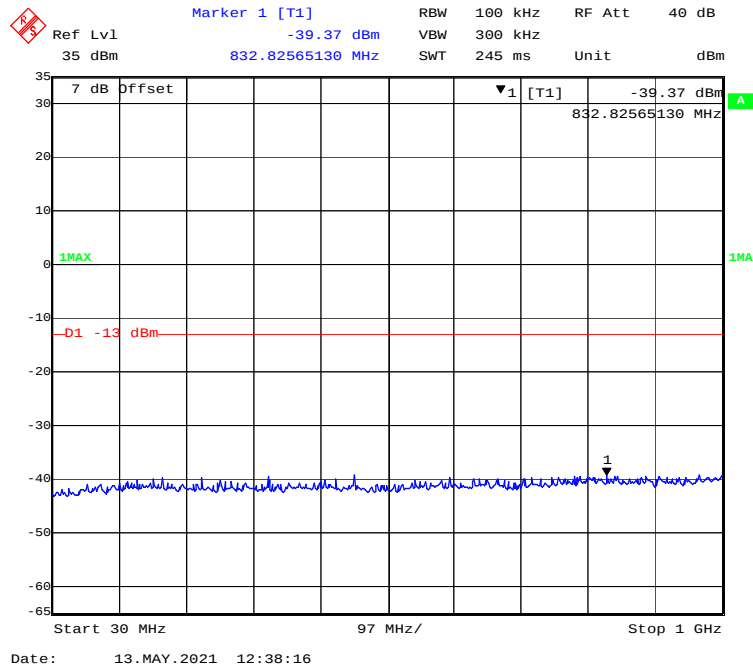
30 MHz – 1GHz WCDMA (HSPA+) Mode Middle Channel



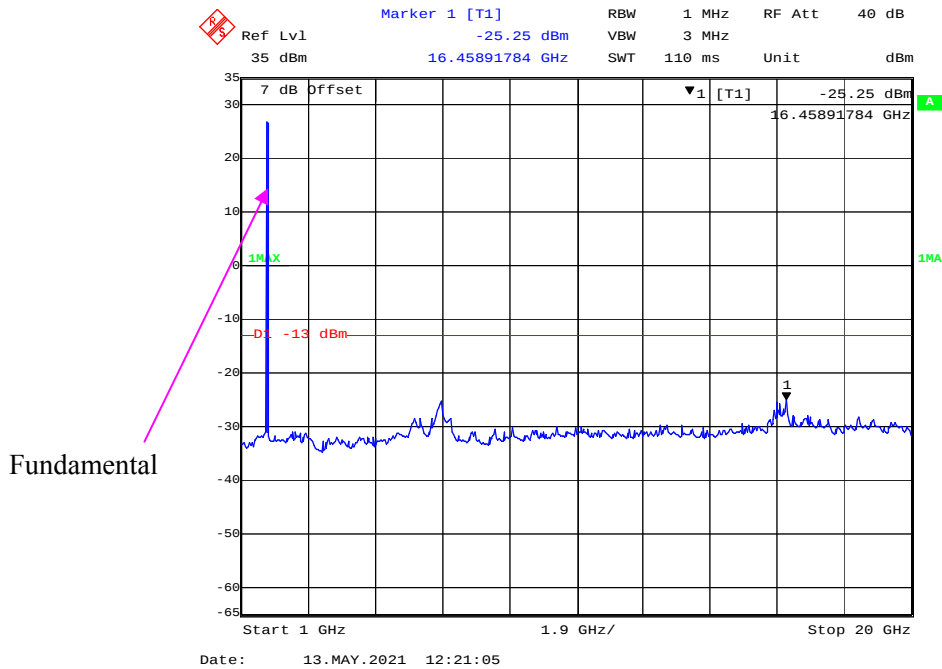
1 GHz – 20 GHz WCDMA (HSPA+) Mode Middle Channel



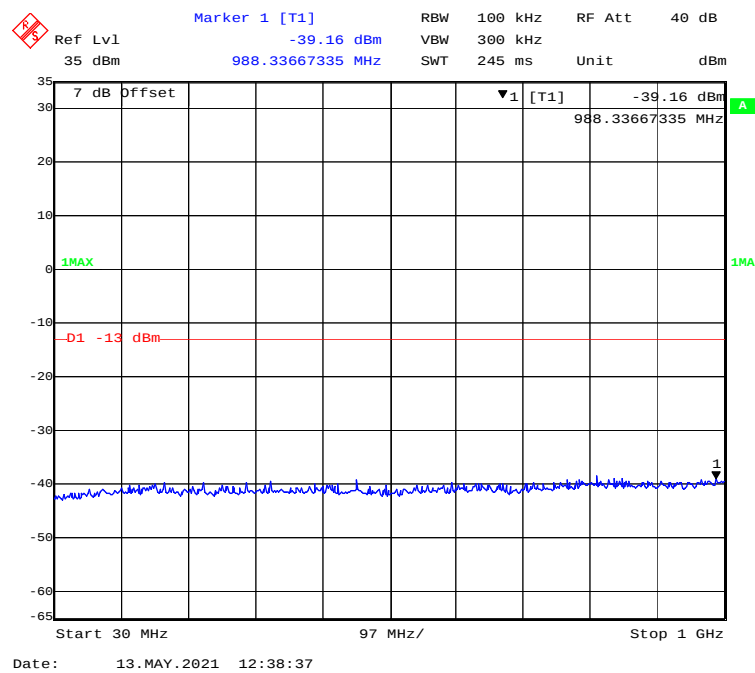
30 MHz – 1GHz WCDMA (Rel 99) Mode High Channel



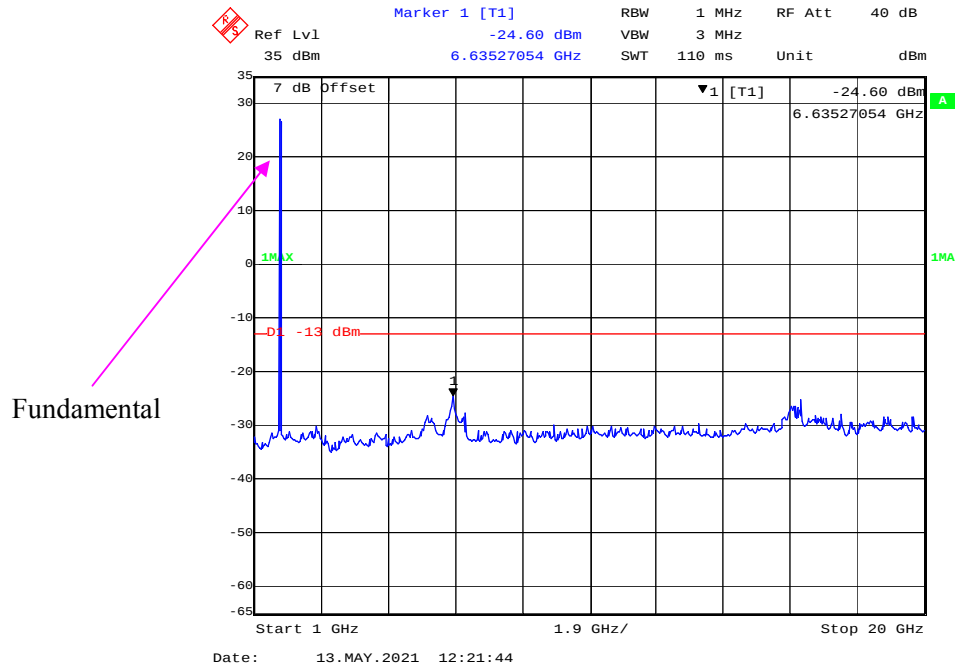
1 GHz – 20 GHz WCDMA (Rel 99) Mode High Channel



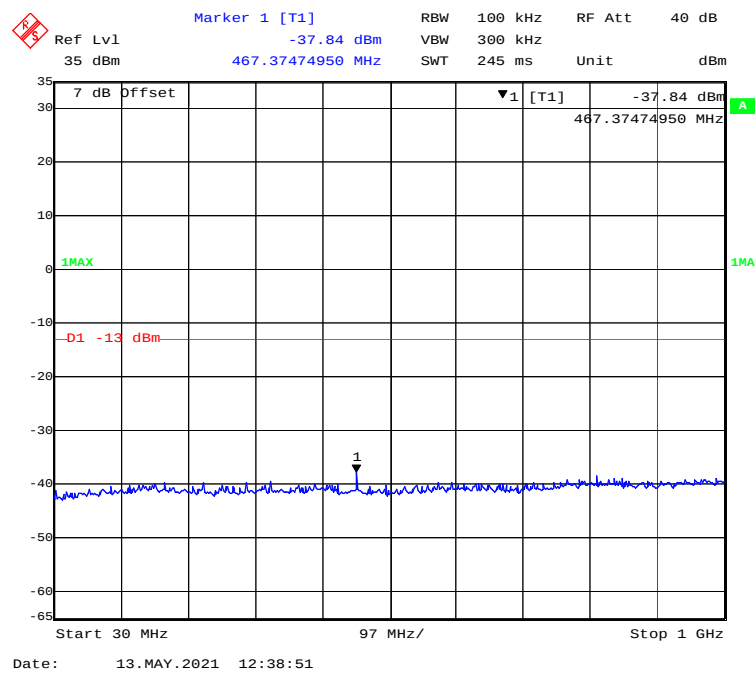
30 MHz – 1GHz WCDMA (HSDPA) Mode High Channel



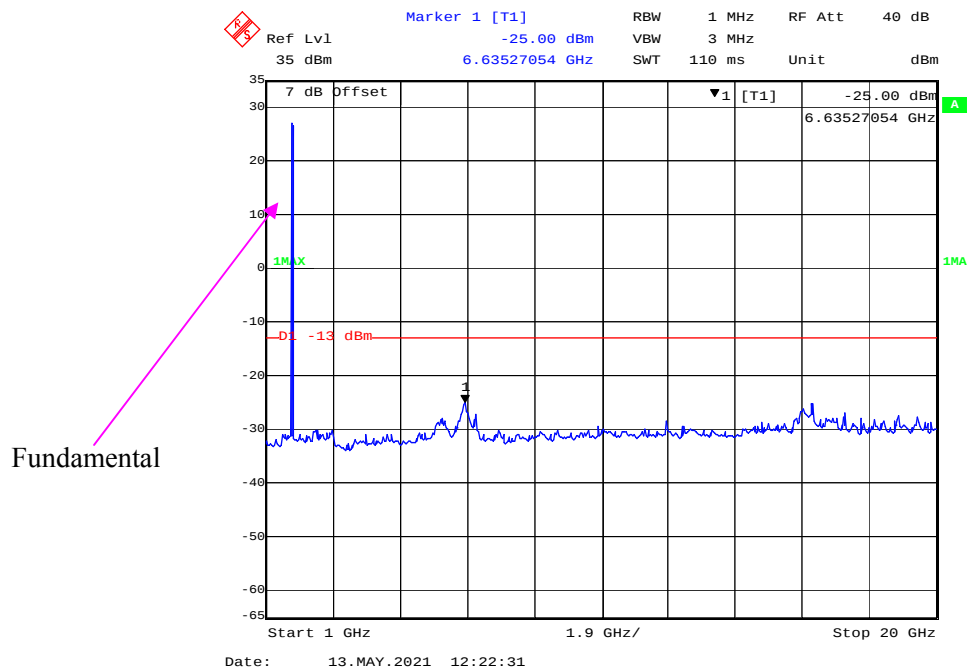
1 GHz – 20 GHz WCDMA (HSDPA) Mode High Channel

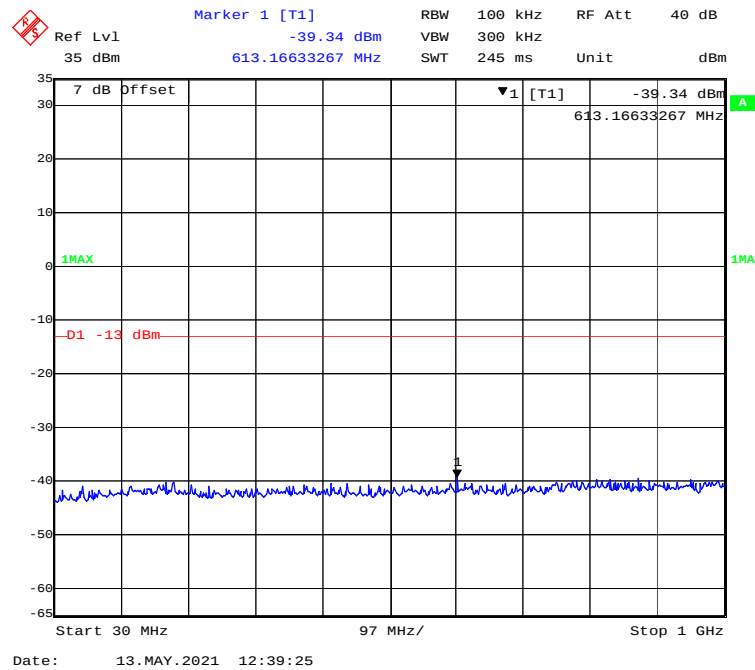
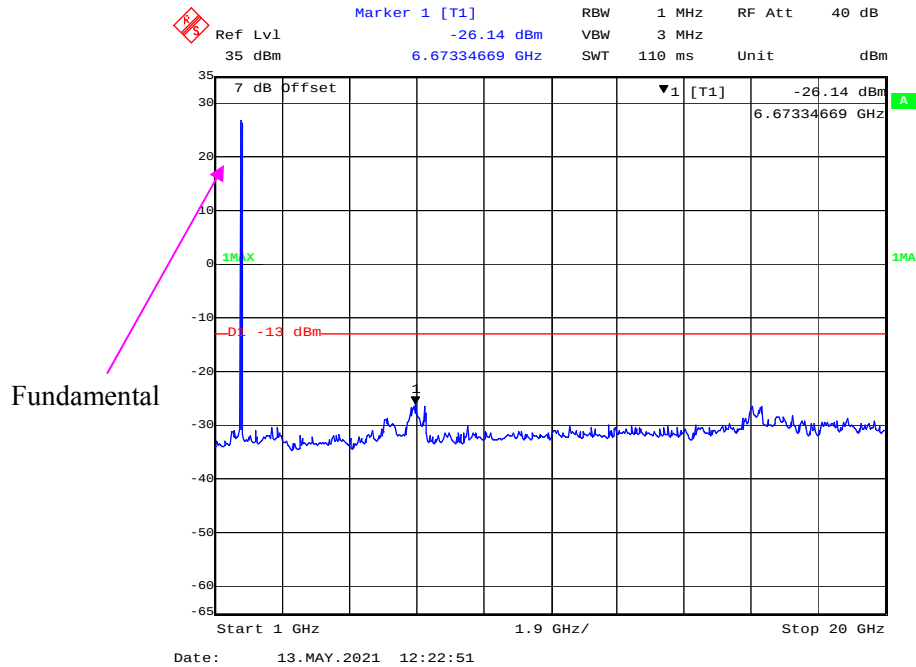


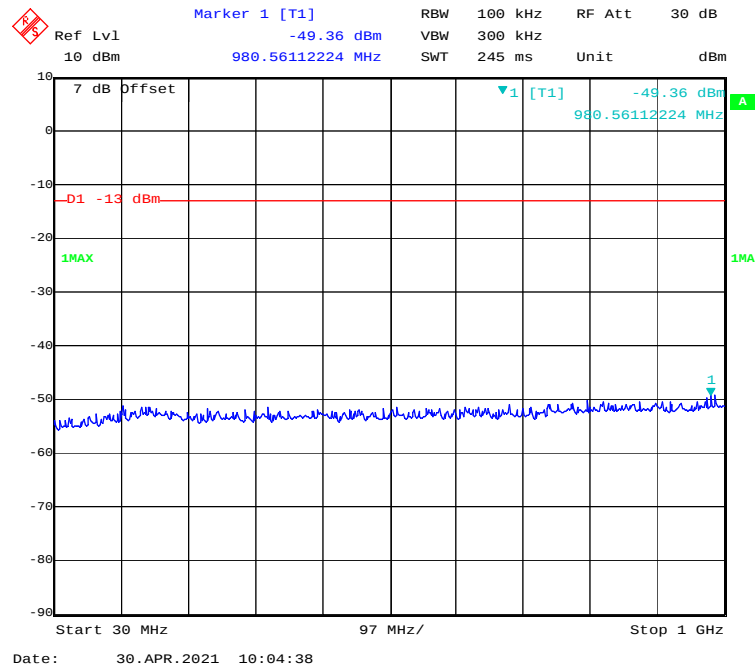
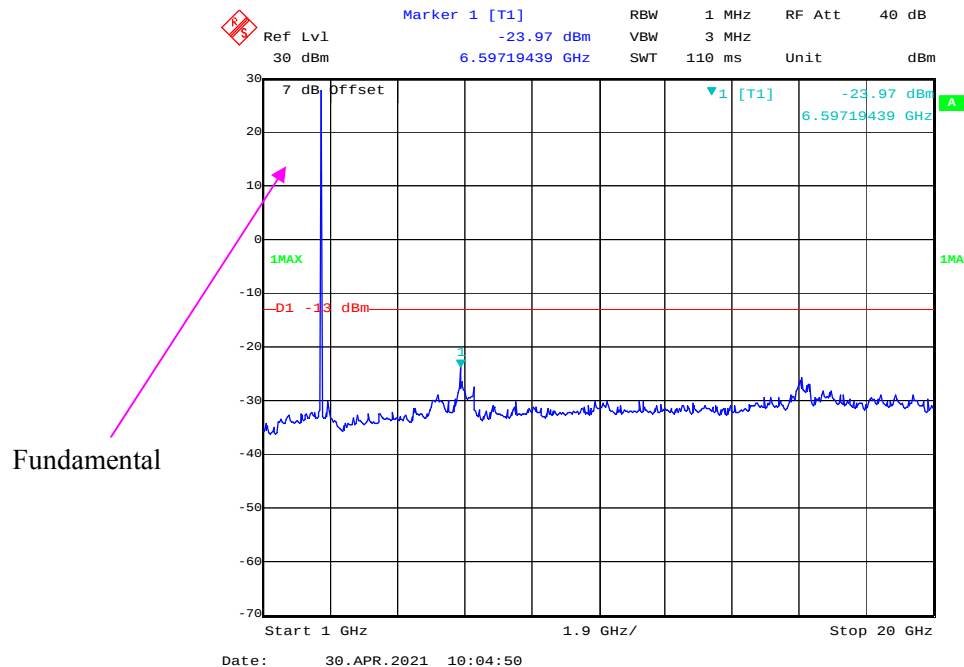
30 MHz – 1GHz WCDMA (HSUPA) Mode High Channel



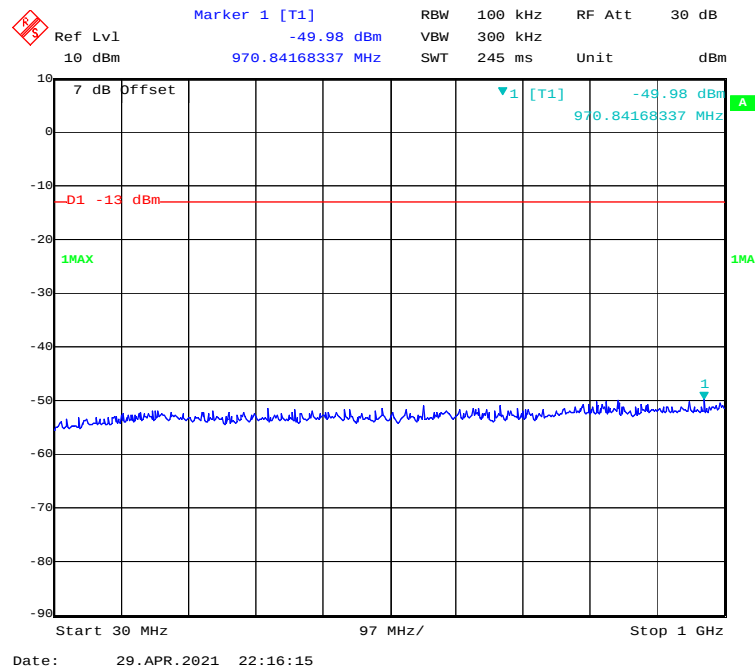
1 GHz – 20 GHz WCDMA (HSUPA) Mode High Channel



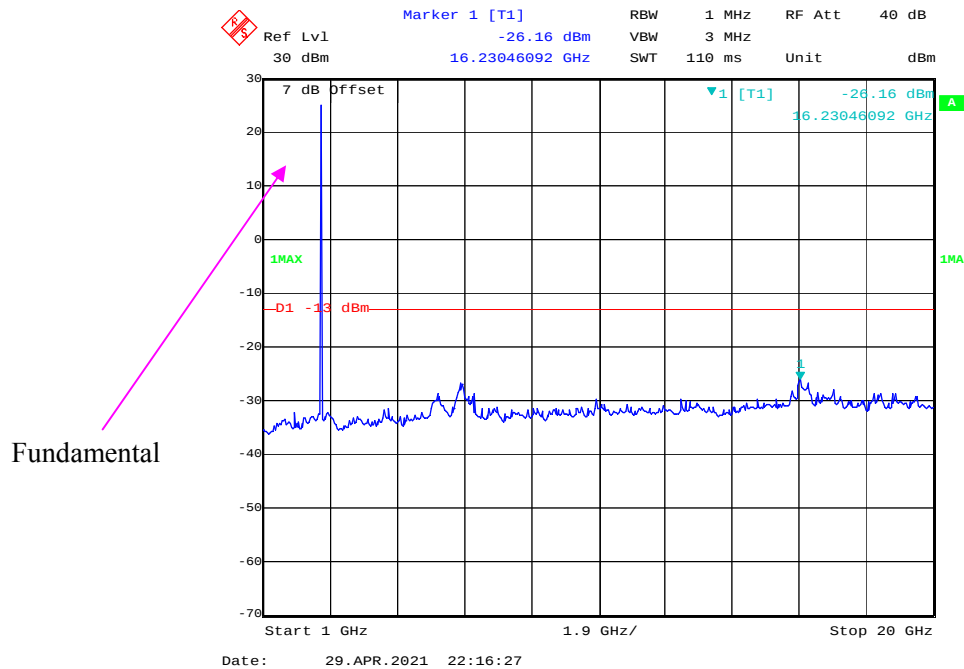
30 MHz – 1GHz WCDMA (HSPA+) Mode High Channel**1 GHz – 20 GHz WCDMA (HSPA+) Mode High Channel**

LTE Band 2:**30 MHz – 1 GHz (1.4 MHz, QPSK, Low Channel)****1 GHz – 20 GHz (1.4 MHz, QPSK, Low Channel)**

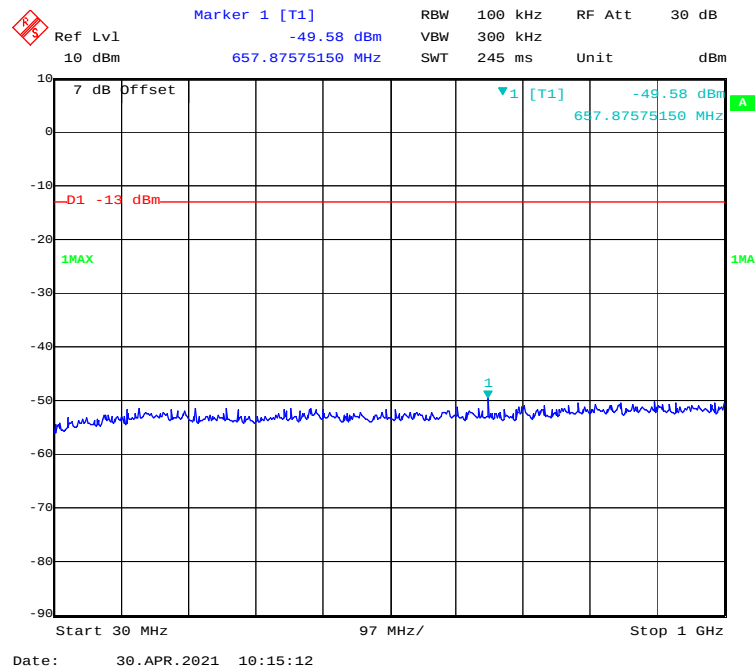
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Low Channel)



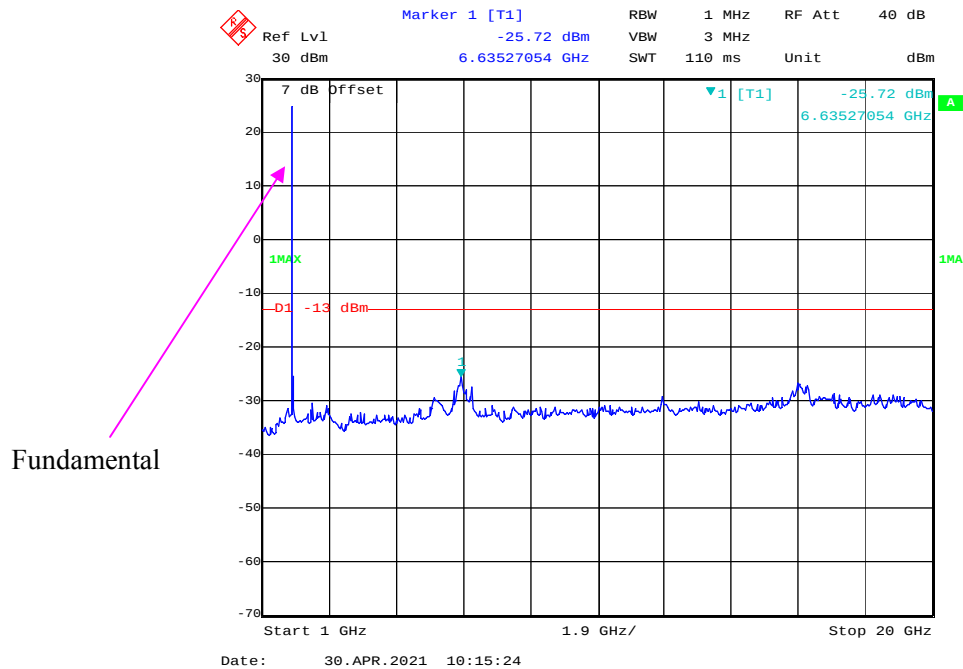
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Low Channel)



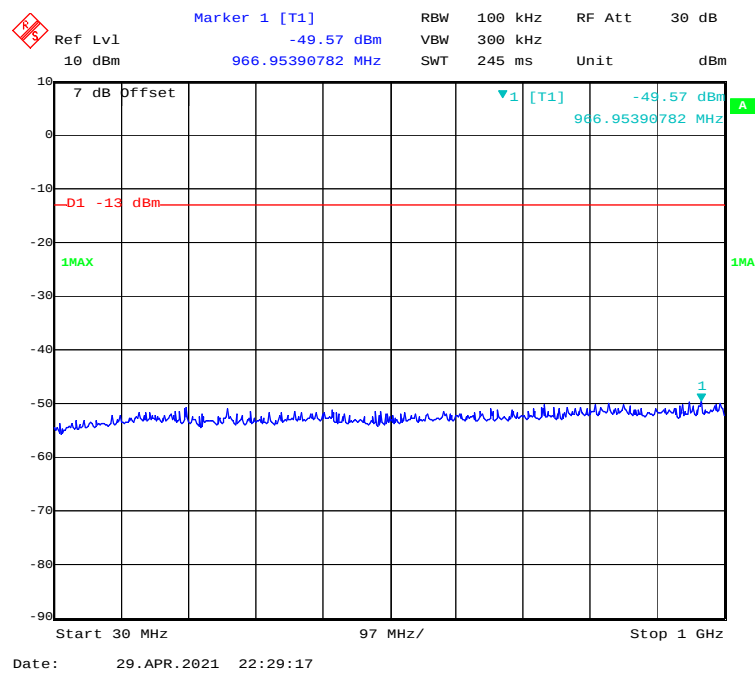
30 MHz – 1 GHz (3 MHz, QPSK, Low Channel)



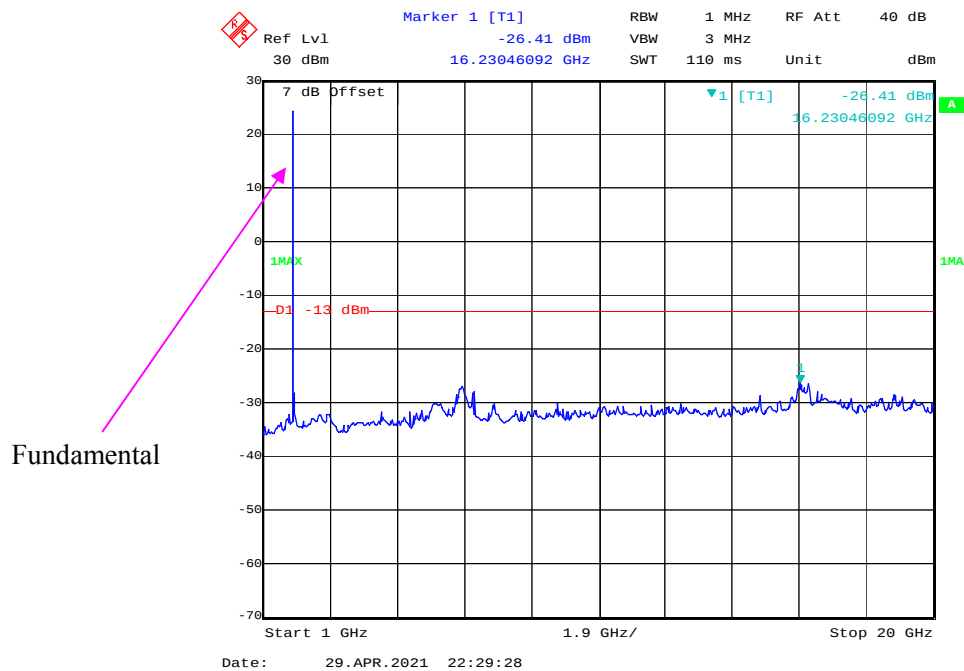
1 GHz – 20 GHz (3 MHz, QPSK, Low Channel)



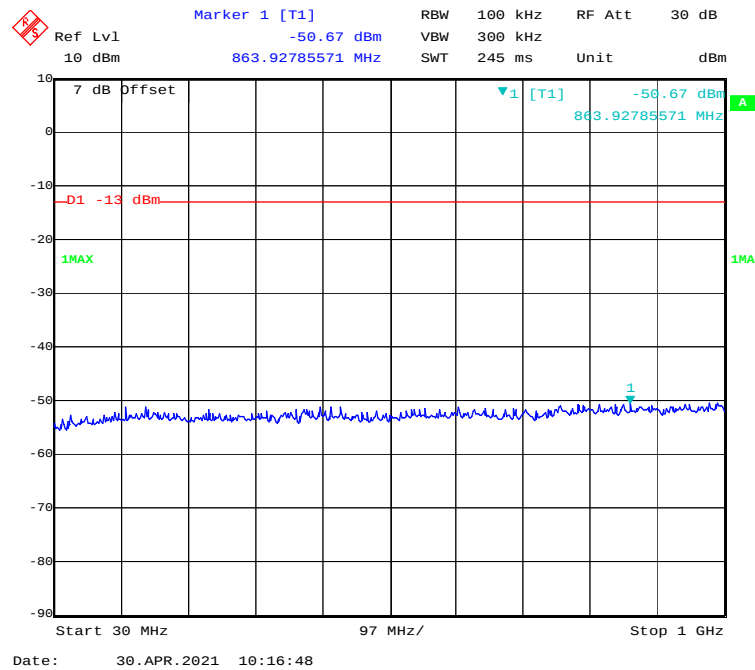
30 MHz – 1 GHz (3 MHz, 16-QAM, Low Channel)



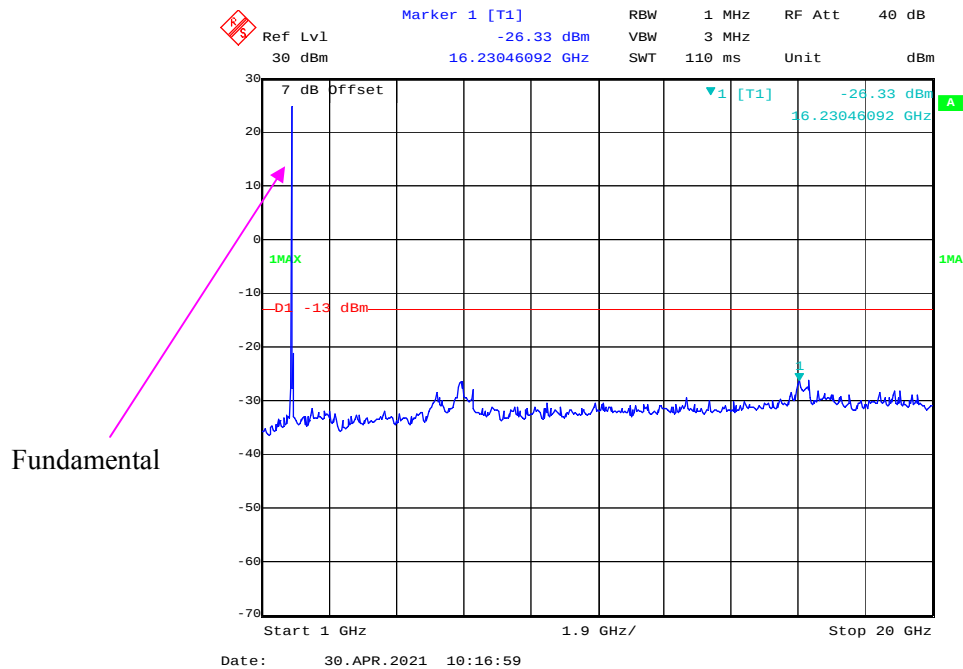
1 GHz – 20 GHz (3 MHz, 16-QAM, Low Channel)



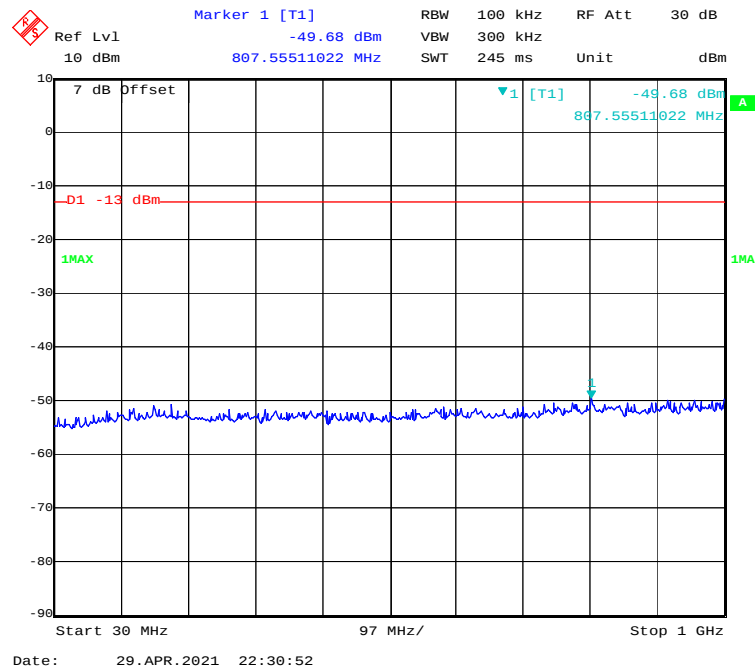
30 MHz – 1 GHz (5 MHz, QPSK, Low Channel)



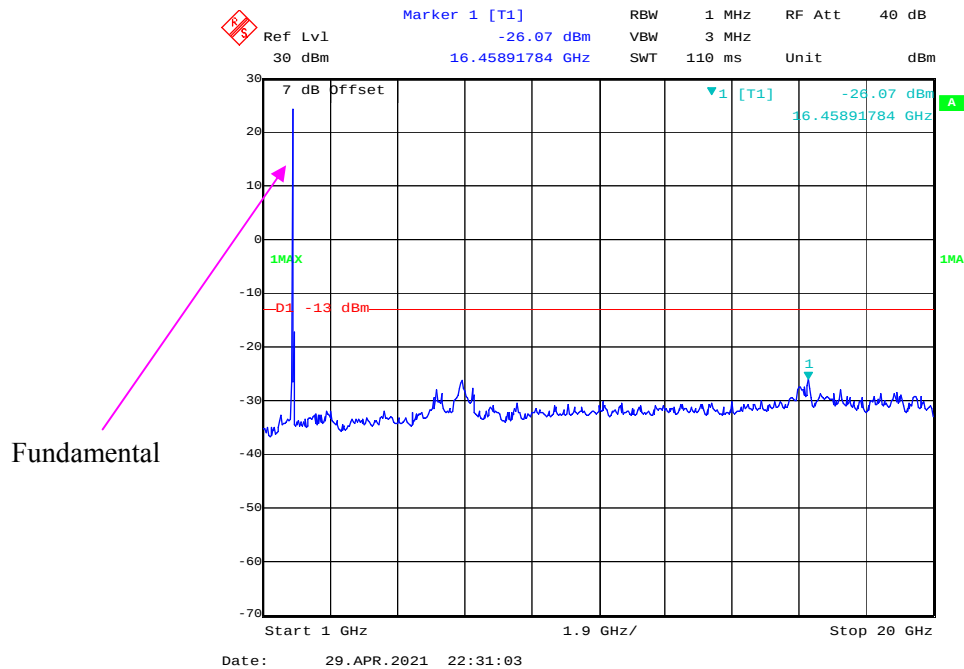
1 GHz – 20 GHz (5 MHz, QPSK, Low Channel)



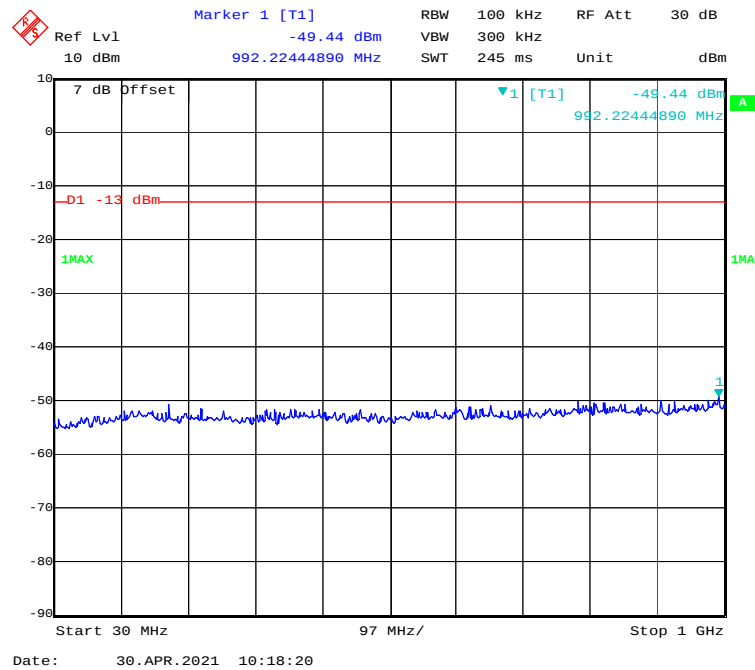
30 MHz – 1 GHz (5 MHz, 16-QAM, Low Channel)



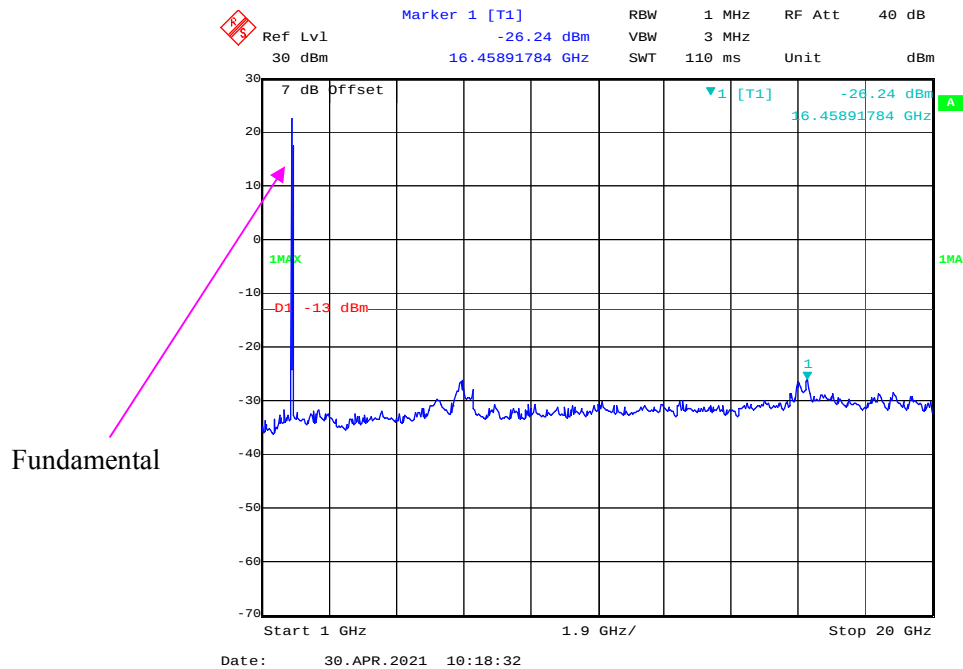
1 GHz – 20 GHz (5 MHz, 16-QAM, Low Channel)



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



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



Marker 1 [T1]

RBW 100 kHz RF Att 30 dB

Ref Lvl -50.10 dBm

SWT 245 ms Unit dBm

10 dB Offset

7 dB

Offset

▼1 [T1]

-56.10 dBm

856.15230461 MHz

D1 -13 dBm

1MAX

1

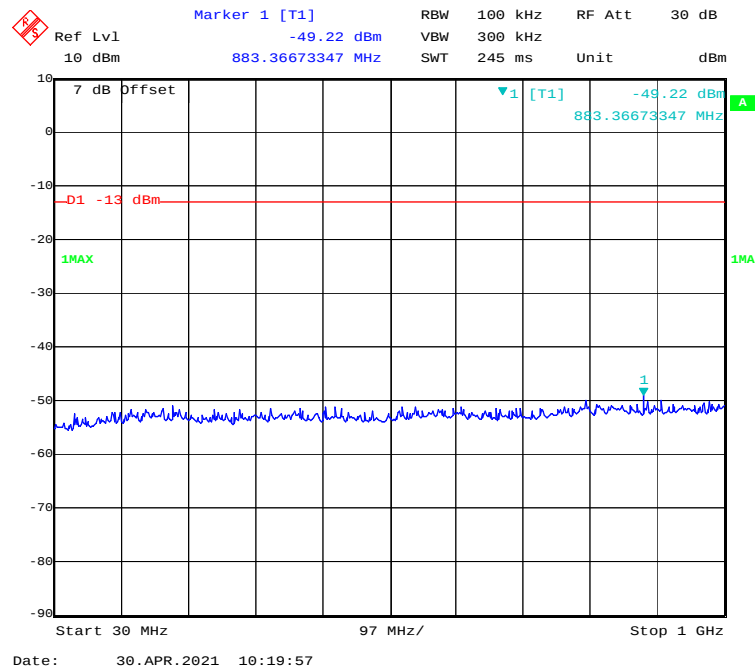
Start 30 MHz 97 MHz/ Stop 1 GHz

Date: 29. APR. 2021 22:32:25

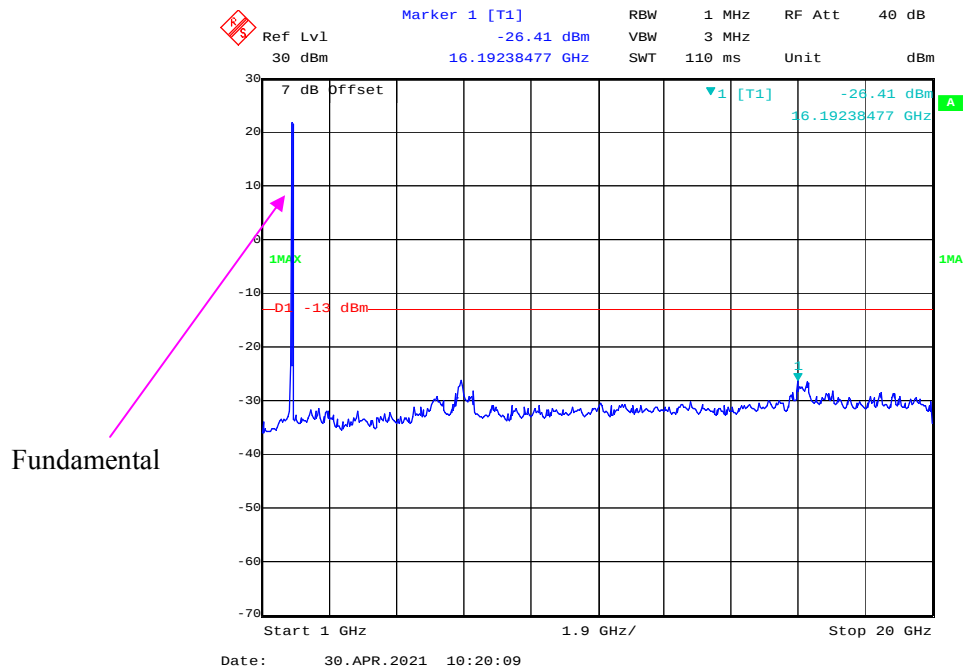
[illegible]

Fundamental

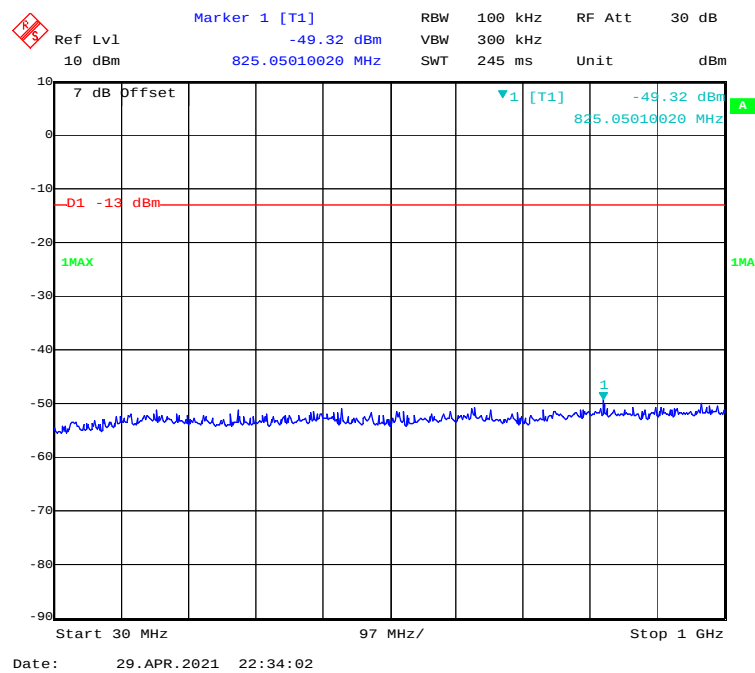
30 MHz – 1 GHz (15 MHz, QPSK, Low Channel)



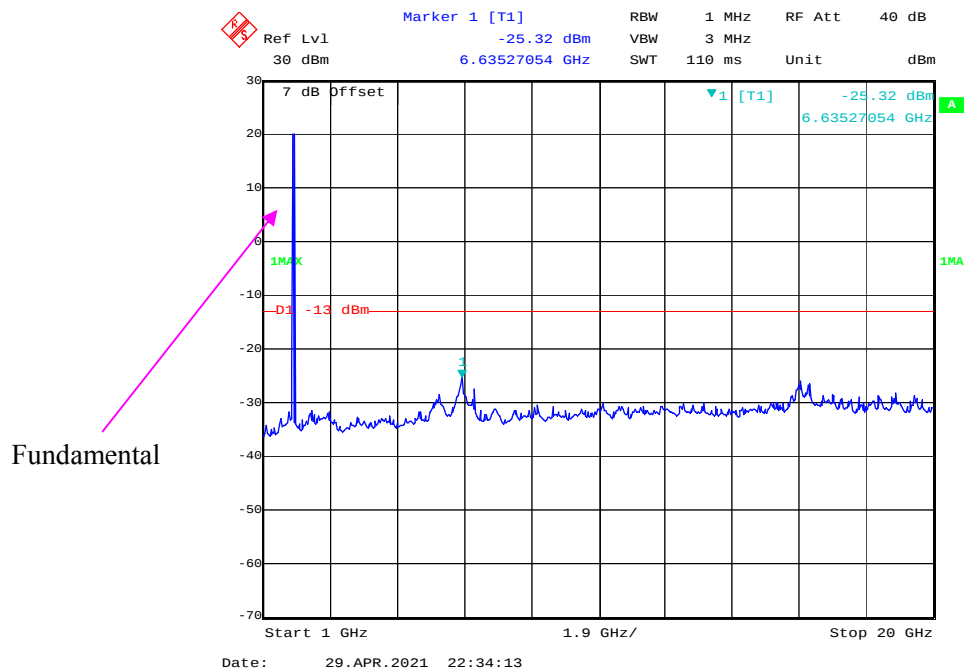
1 GHz – 20 GHz (15 MHz, QPSK, Low Channel)



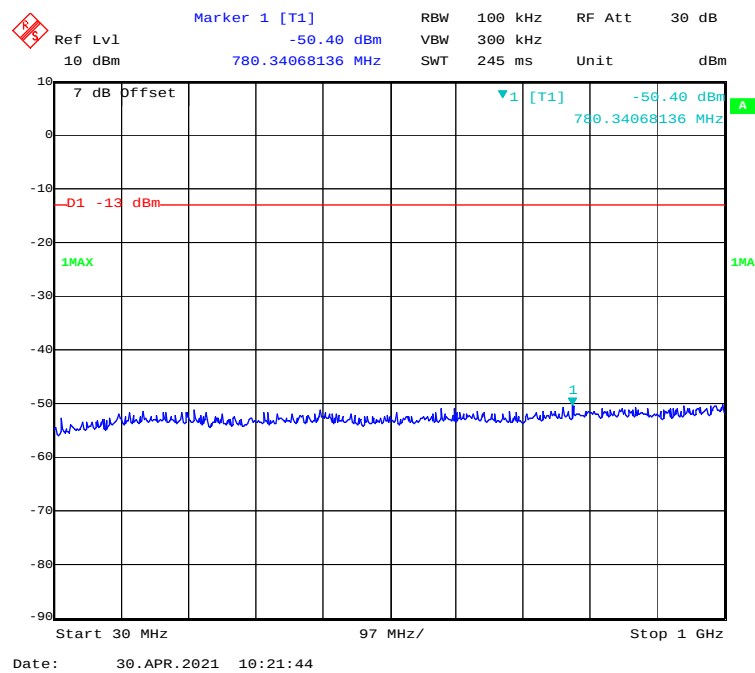
30 MHz – 1 GHz (15 MHz, 16-QAM, Low Channel)



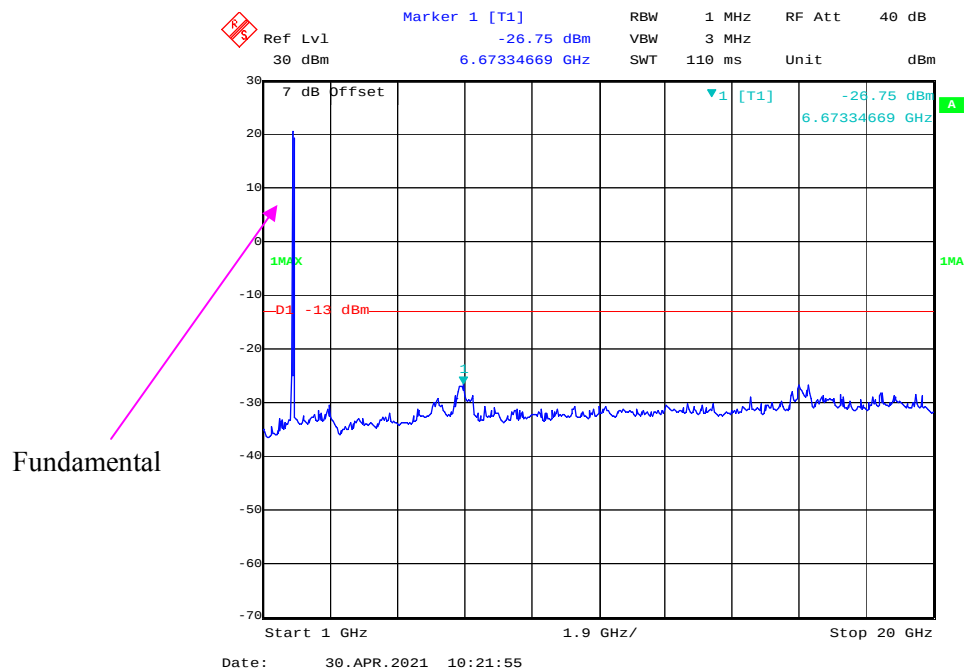
1 GHz – 20 GHz (15 MHz, 16-QAM, Low Channel)



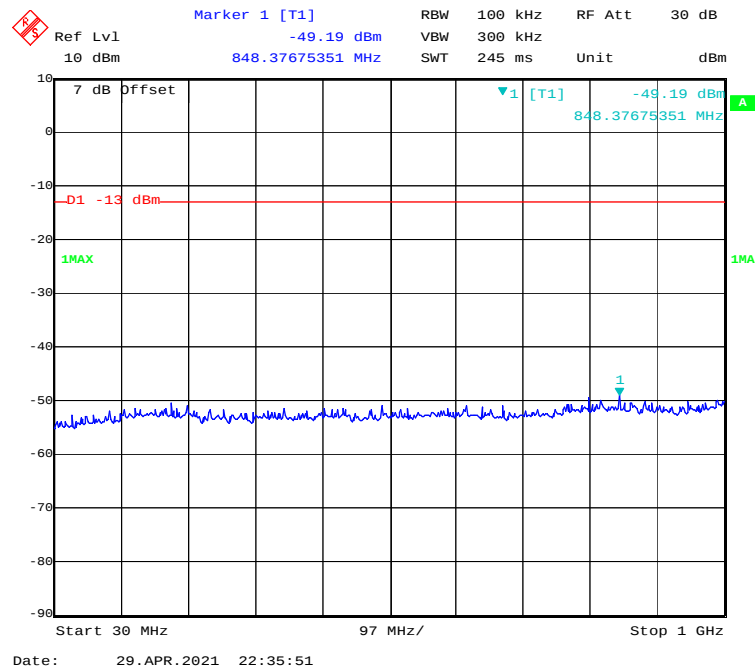
30 MHz – 1 GHz (20 MHz, QPSK, Low Channel)



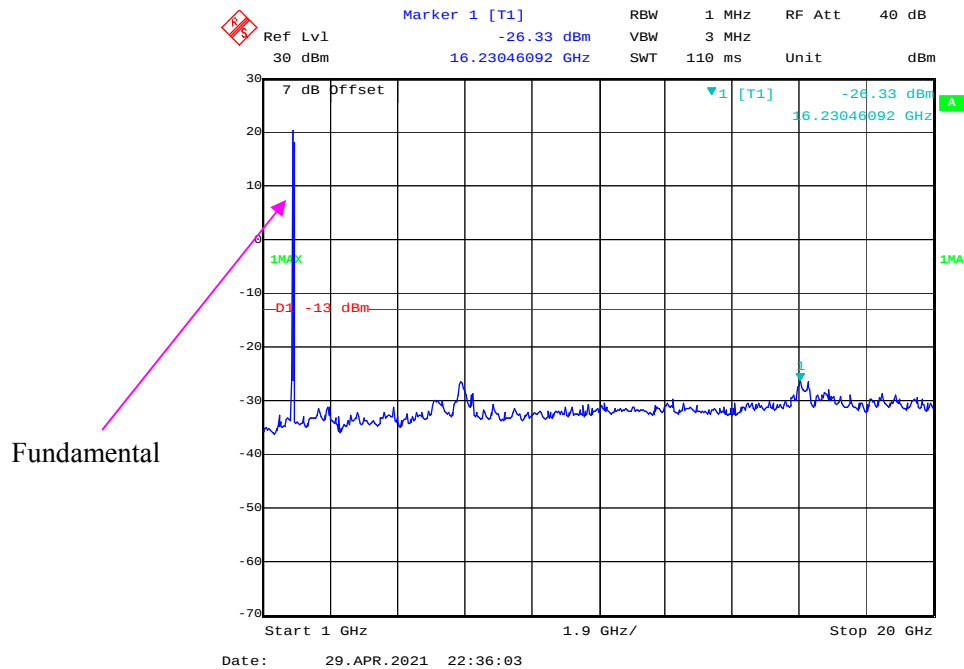
1 GHz – 20 GHz (20 MHz, QPSK, Low Channel)



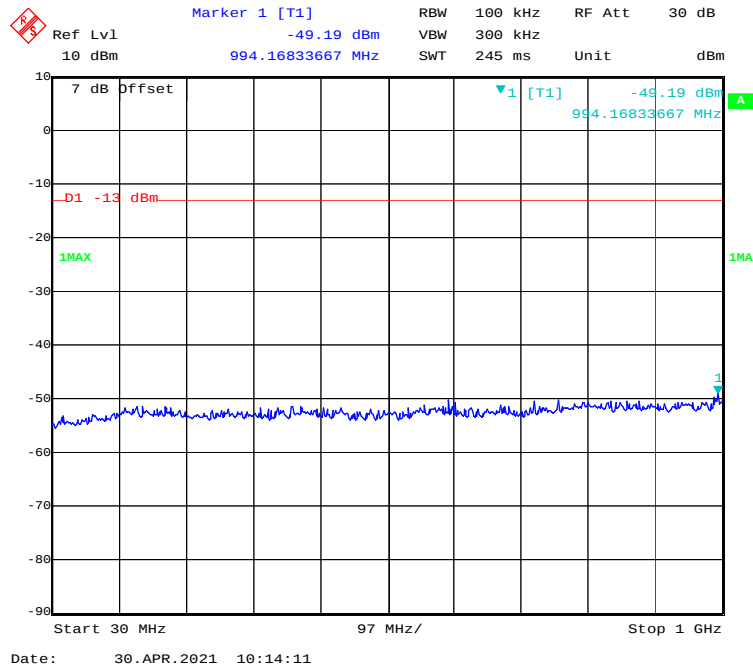
30 MHz – 1 GHz (20 MHz, 16-QAM, Low Channel)



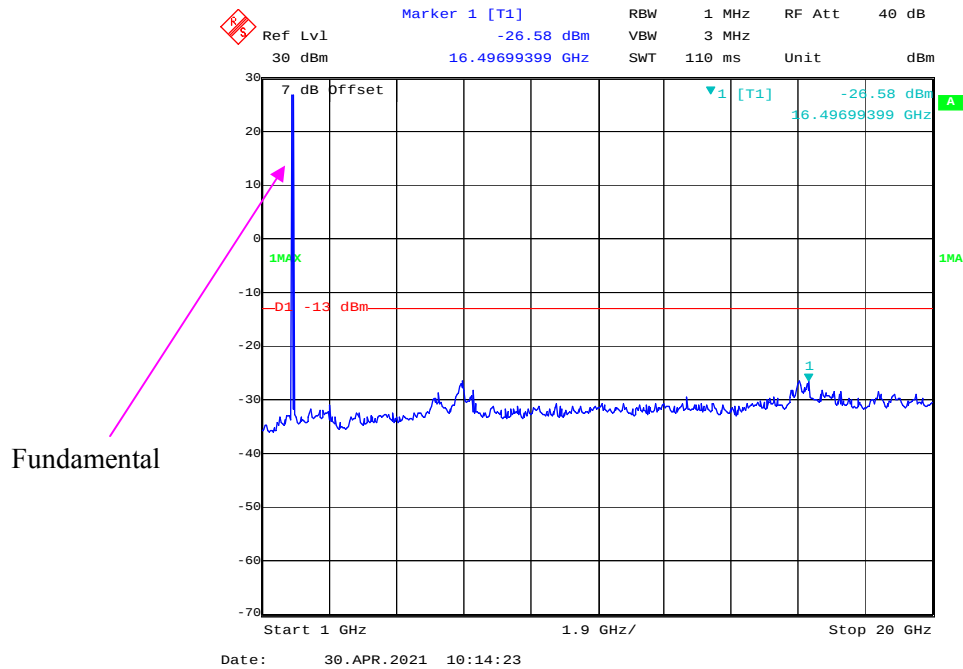
1 GHz – 20 GHz (20 MHz, 16-QAM, Low Channel)



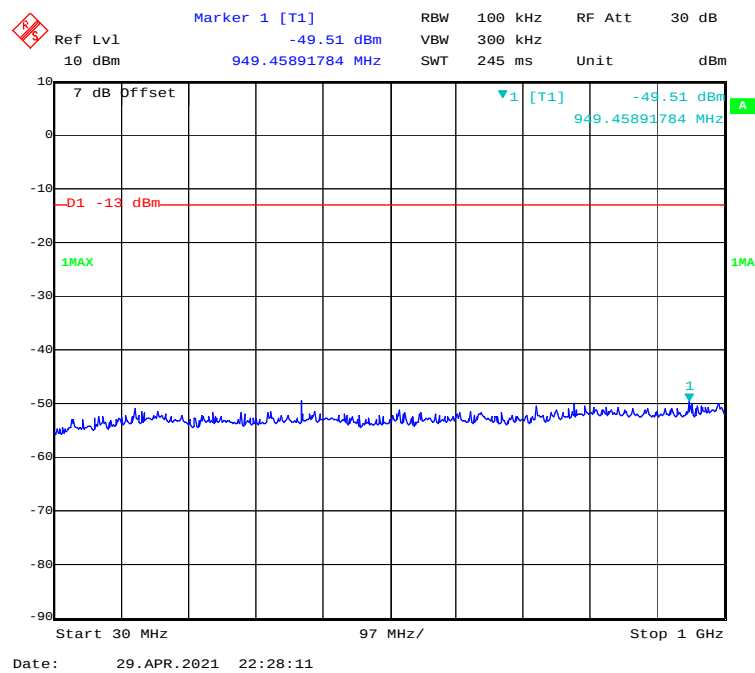
30 MHz – 1 GHz (1.4 MHz, QPSK, Middle Channel)



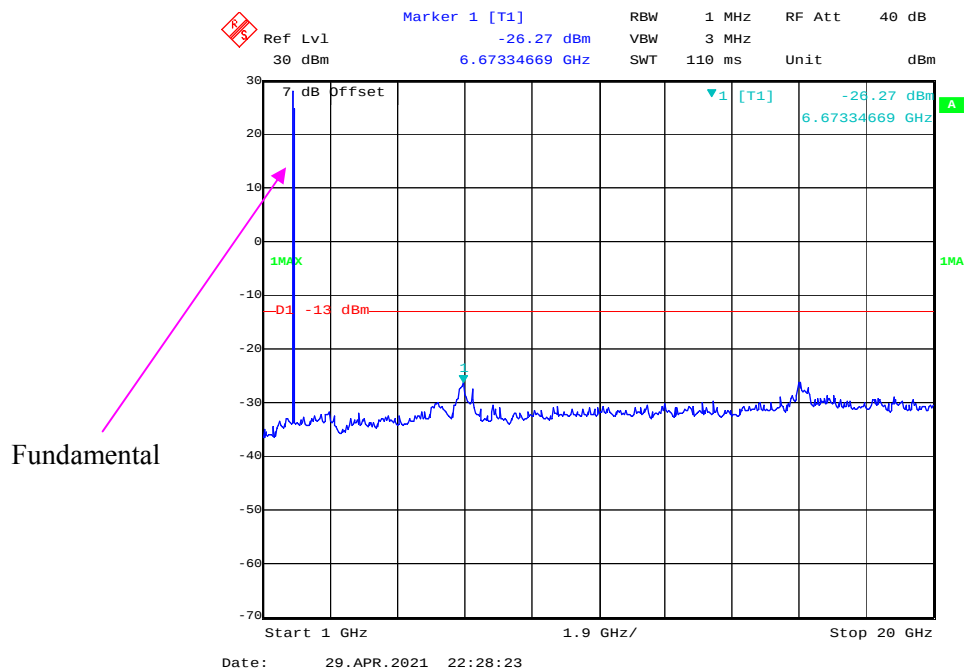
1 GHz – 20 GHz (1.4 MHz, QPSK, Middle Channel)



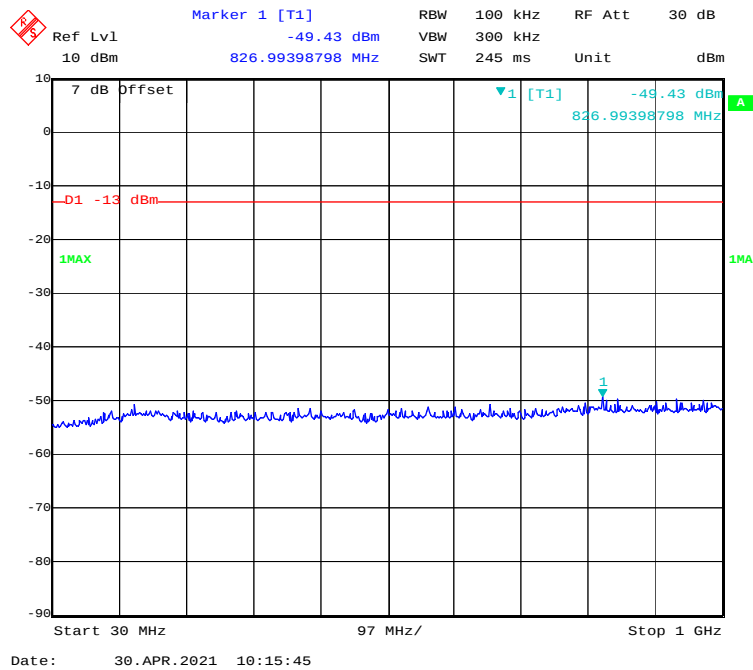
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Middle Channel)



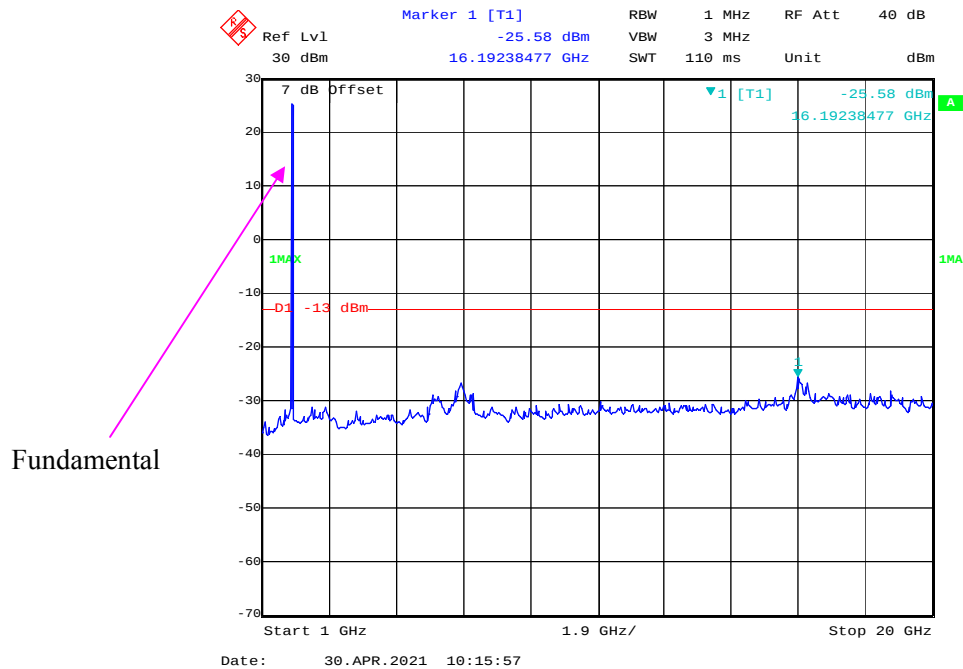
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Middle Channel)

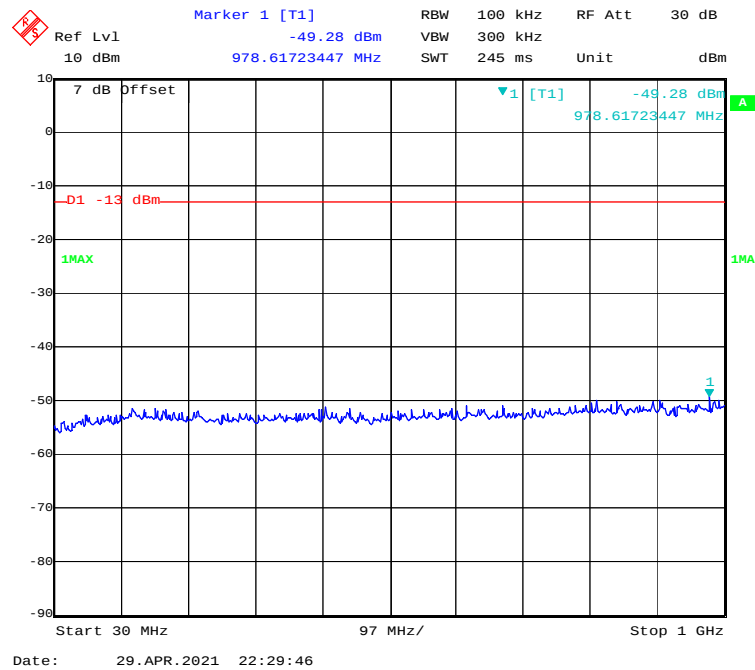
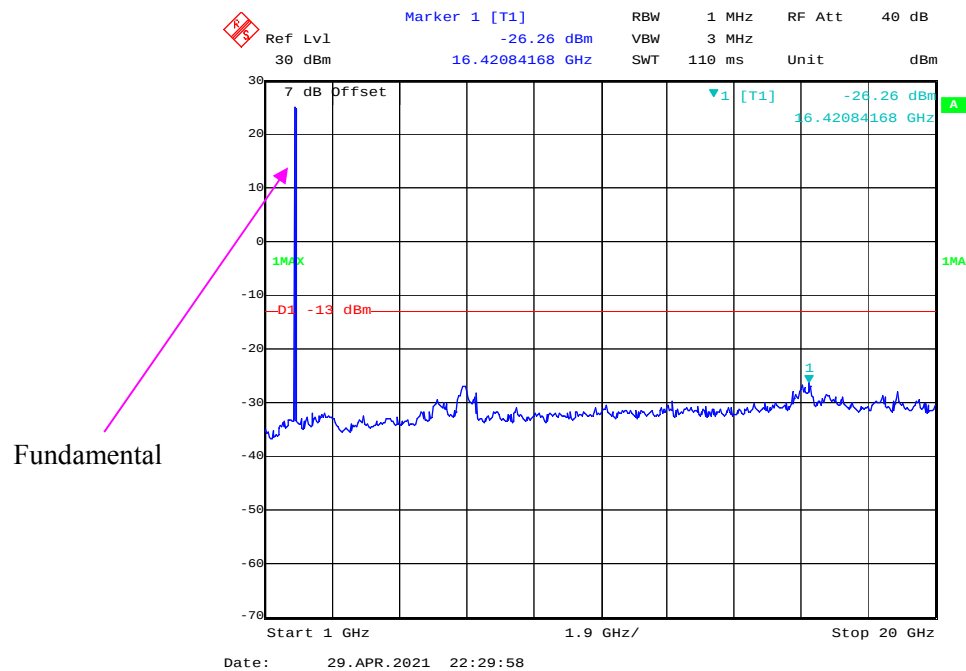


30 MHz – 1 GHz (3 MHz, QPSK, Middle Channel)

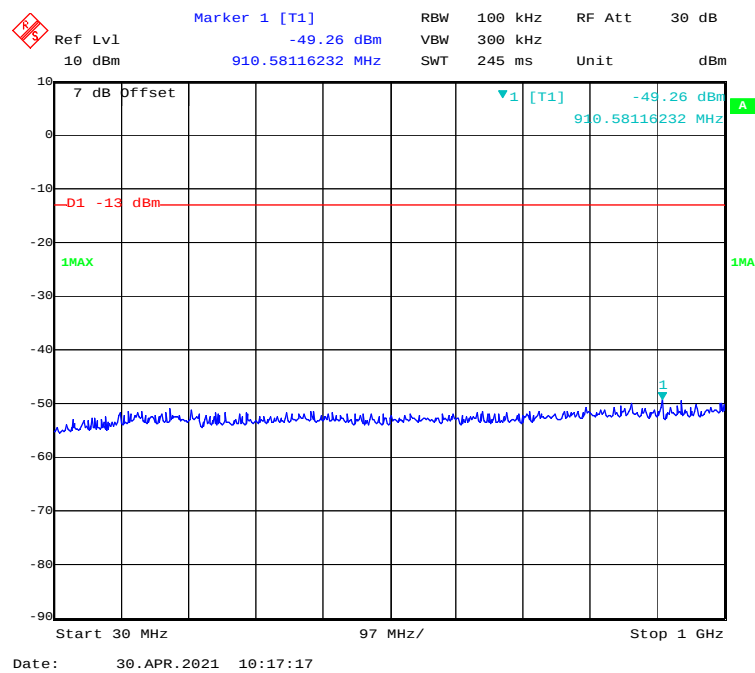


1 GHz – 20 GHz (3 MHz, QPSK, Middle Channel)

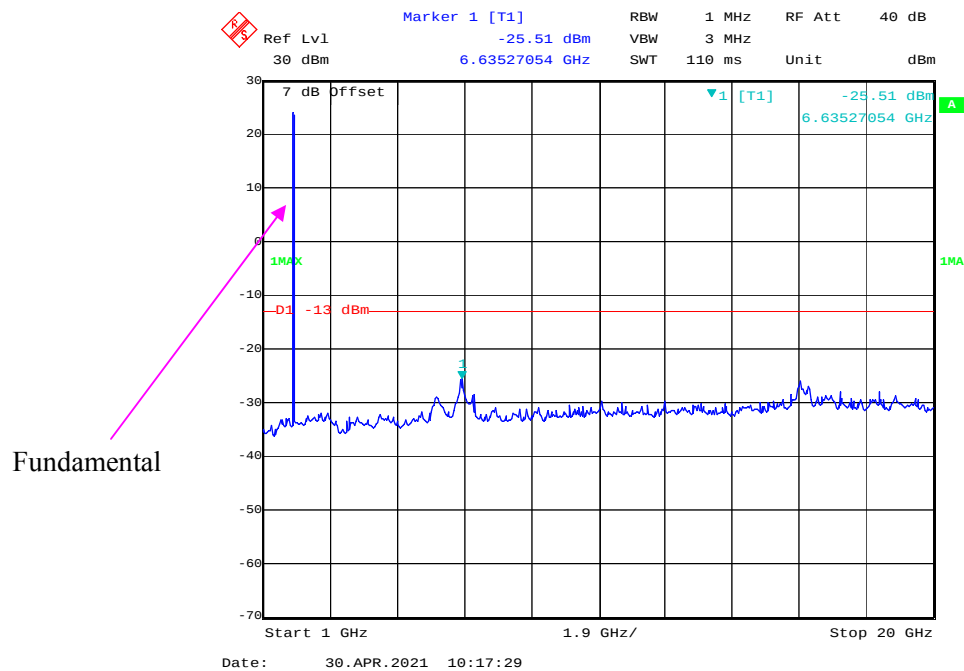


30 MHz – 1 GHz (3 MHz, 16-QAM, Middle Channel)**1 GHz – 20 GHz (3 MHz, 16-QAM, Middle Channel)**

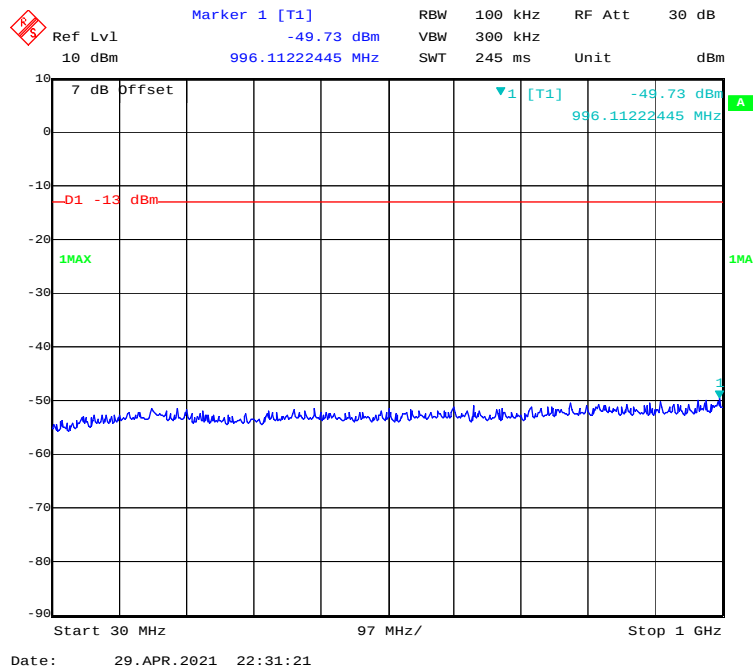
30 MHz – 1 GHz (5 MHz, QPSK, Middle Channel)



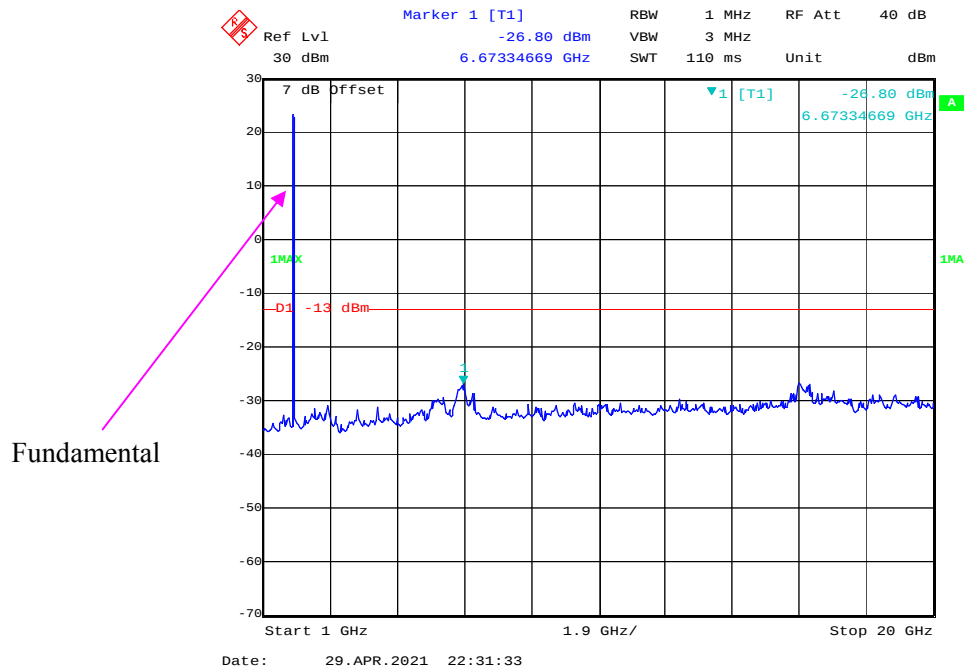
1 GHz – 20 GHz (5 MHz, QPSK, Middle Channel)



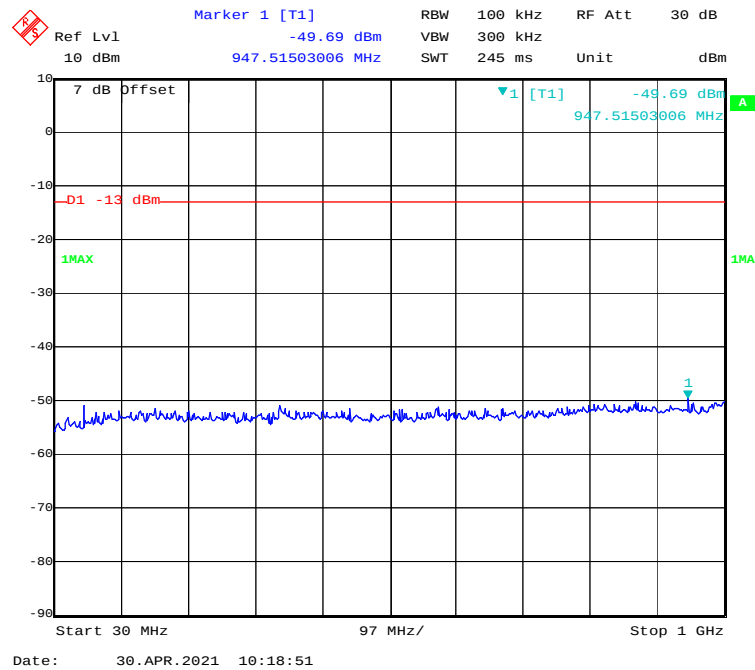
30 MHz – 1 GHz (5 MHz, 16-QAM, Middle Channel)



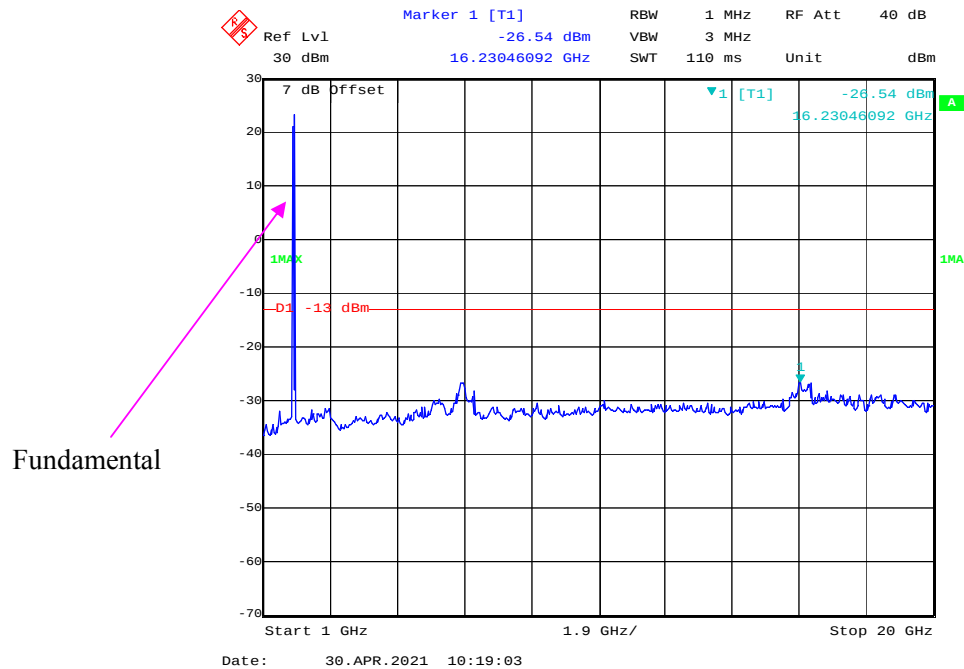
1 GHz – 20 GHz (5 MHz, 16-QAM, Middle Channel)



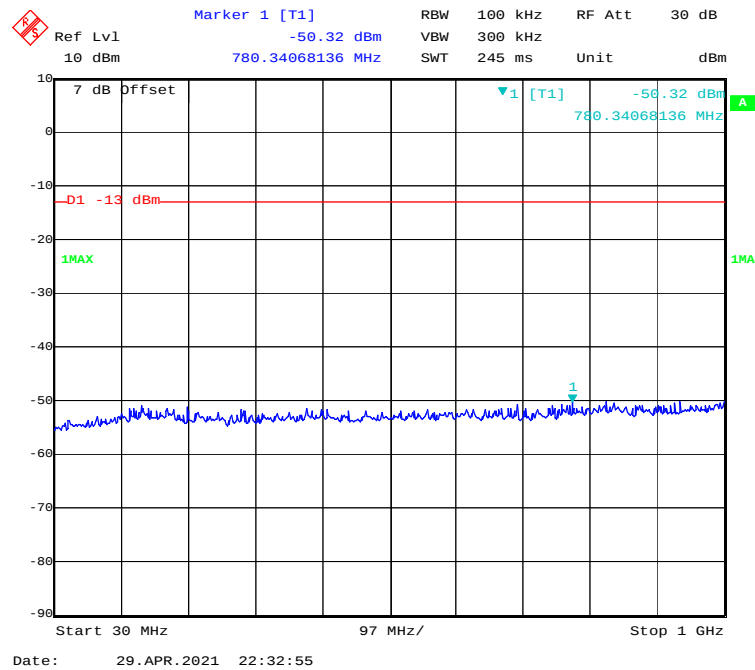
30 MHz – 1 GHz (10 MHz, QPSK, Middle Channel)



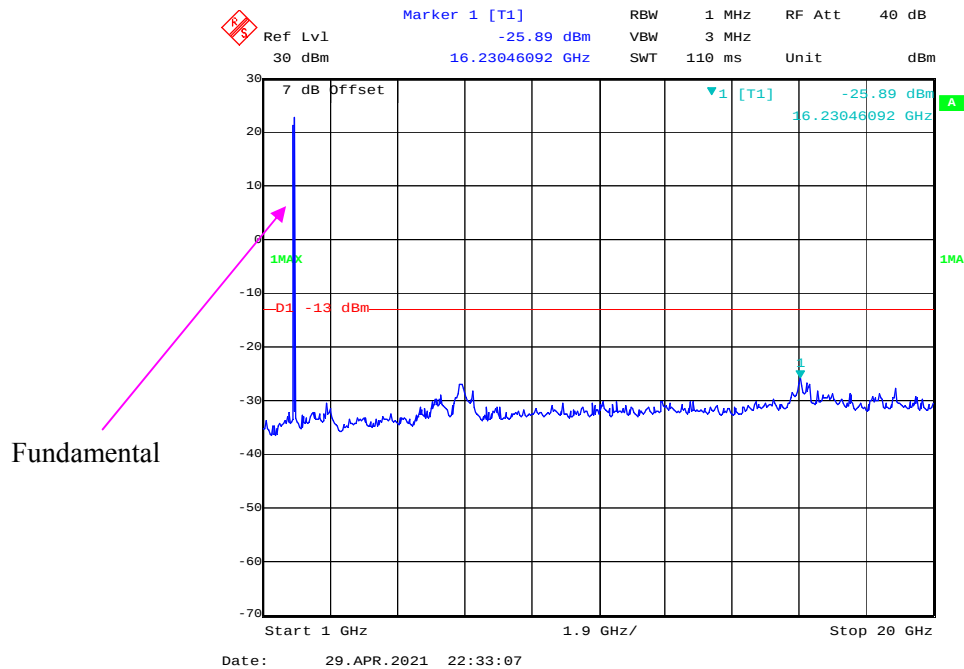
1 GHz – 20 GHz (10 MHz, QPSK, Middle Channel)



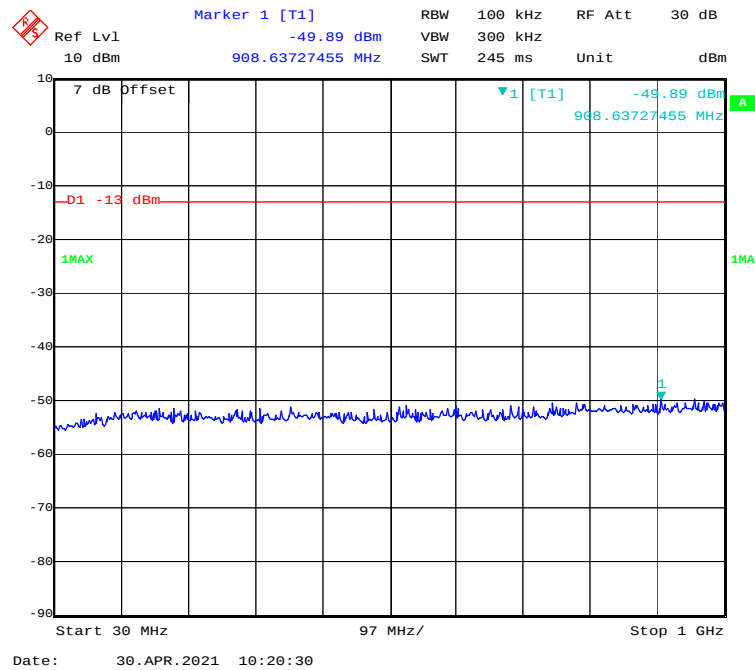
30 MHz – 1 GHz (10 MHz, 16-QAM, Middle Channel)



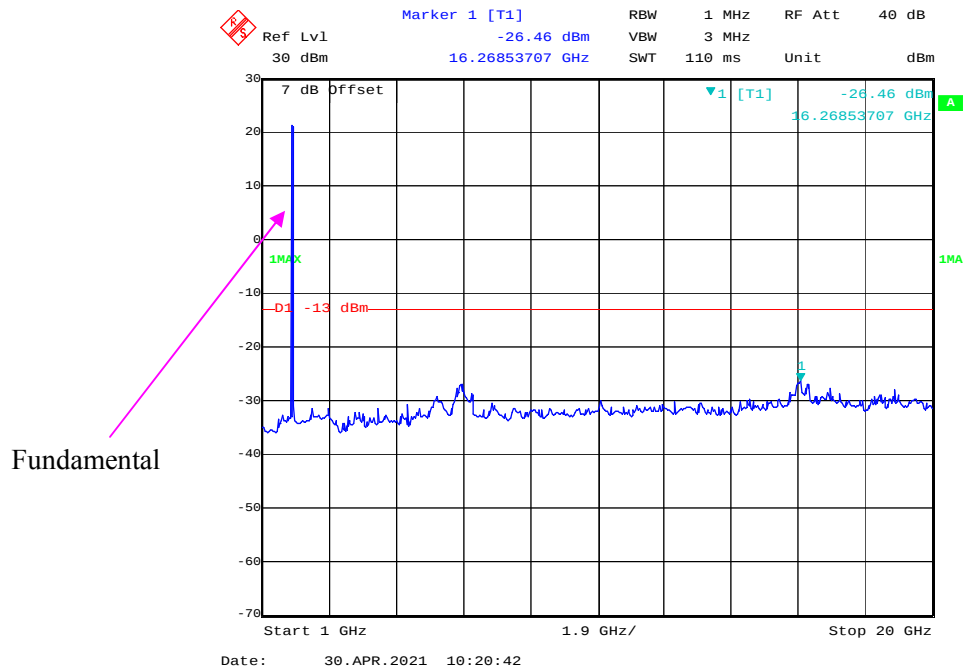
1 GHz – 20 GHz (10 MHz, 16-QAM, Middle Channel)



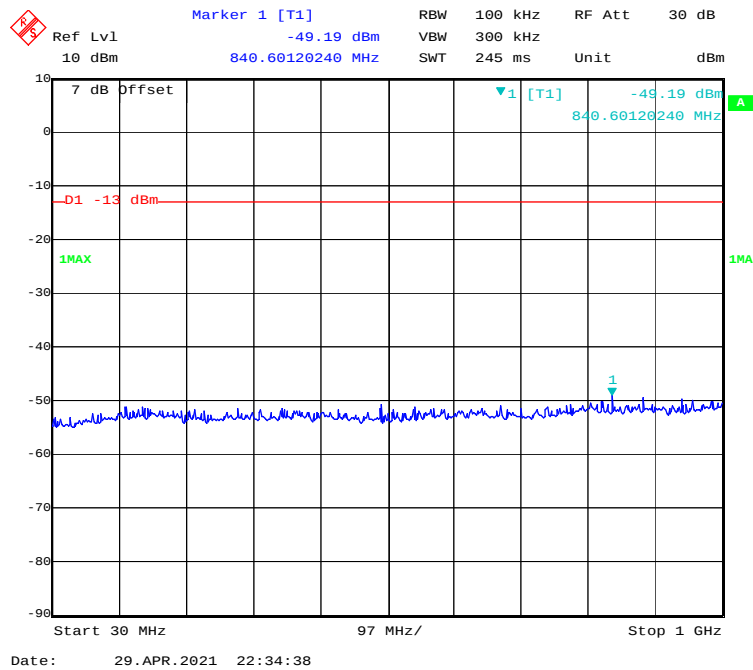
30 MHz – 1 GHz (15 MHz, QPSK, Middle Channel)



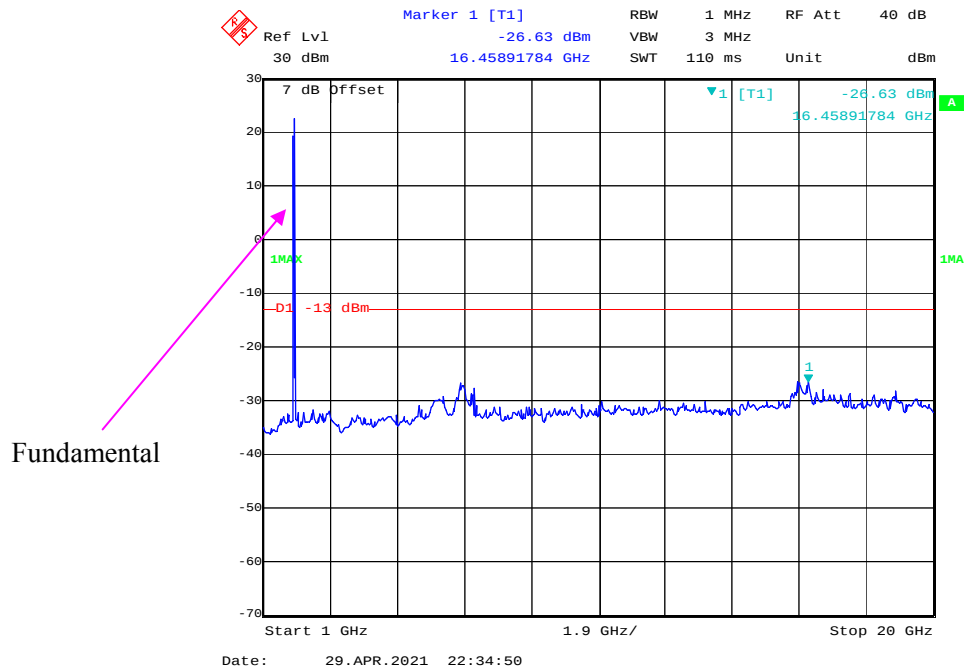
1 GHz – 20 GHz (15 MHz, QPSK, Middle Channel)



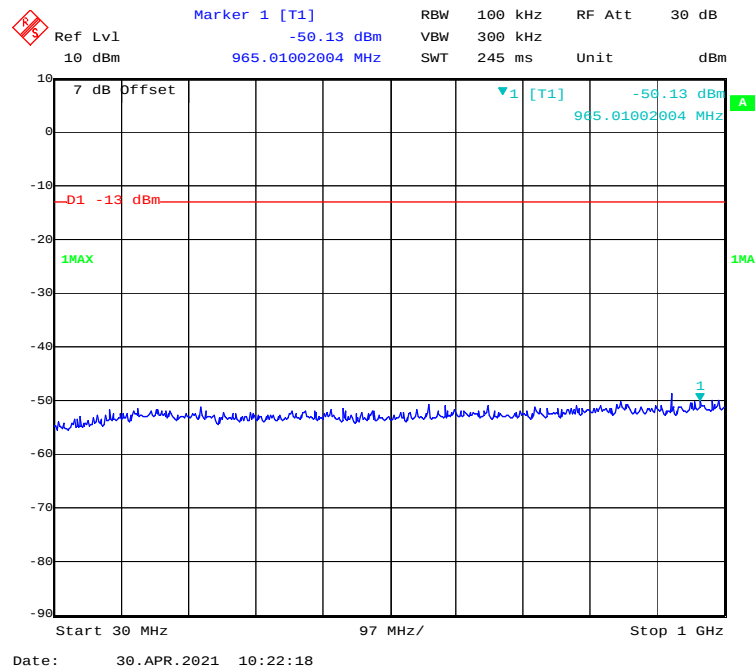
30 MHz – 1 GHz (15 MHz, 16-QAM, Middle Channel)



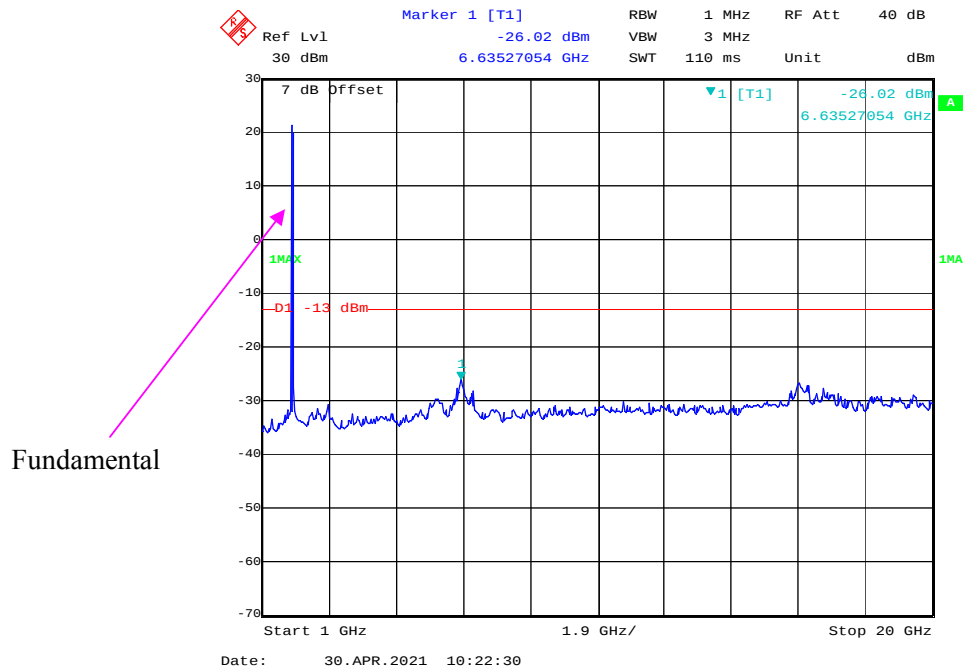
1 GHz – 20 GHz (15 MHz, 16-QAM, Middle Channel)



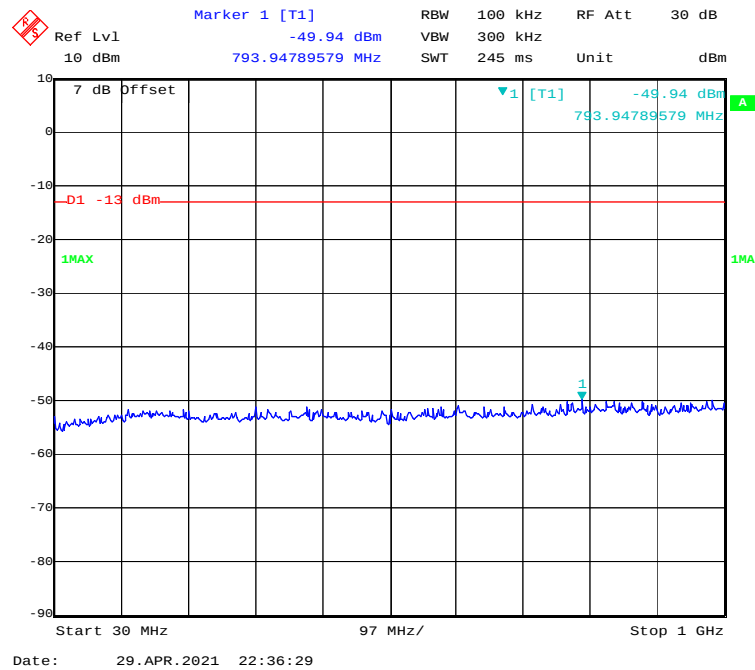
30 MHz – 1 GHz (20 MHz, QPSK, Middle Channel)



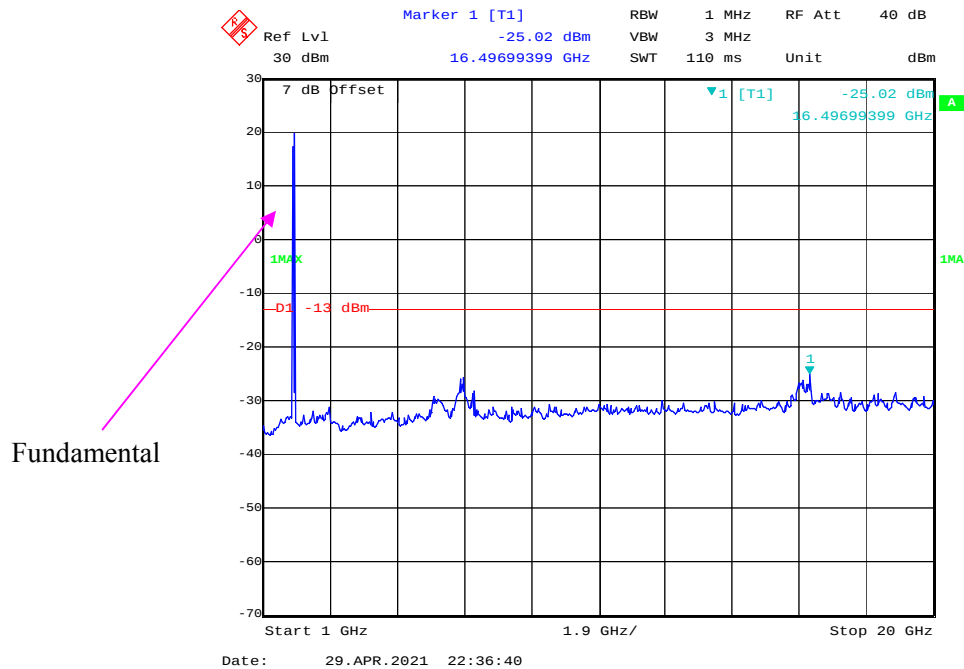
1 GHz – 20 GHz (20 MHz, QPSK, Middle Channel)



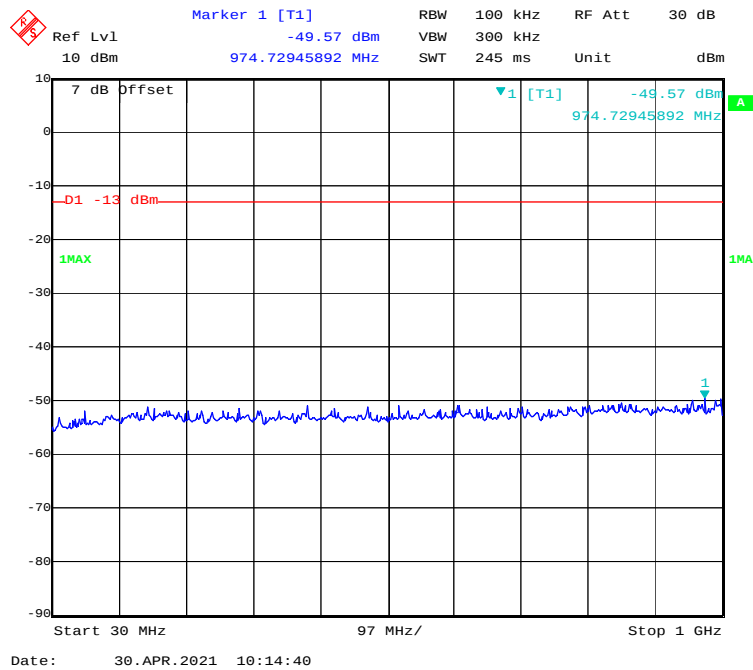
30 MHz – 1 GHz (20 MHz, 16-QAM, Middle Channel)



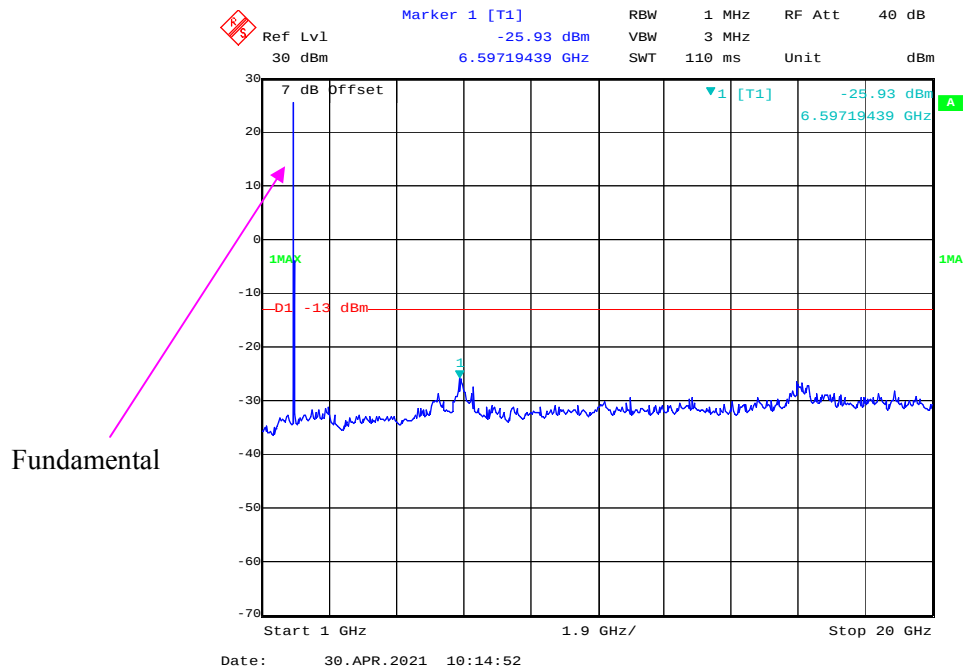
1 GHz – 20 GHz (20 MHz, 16-QAM, Middle Channel)



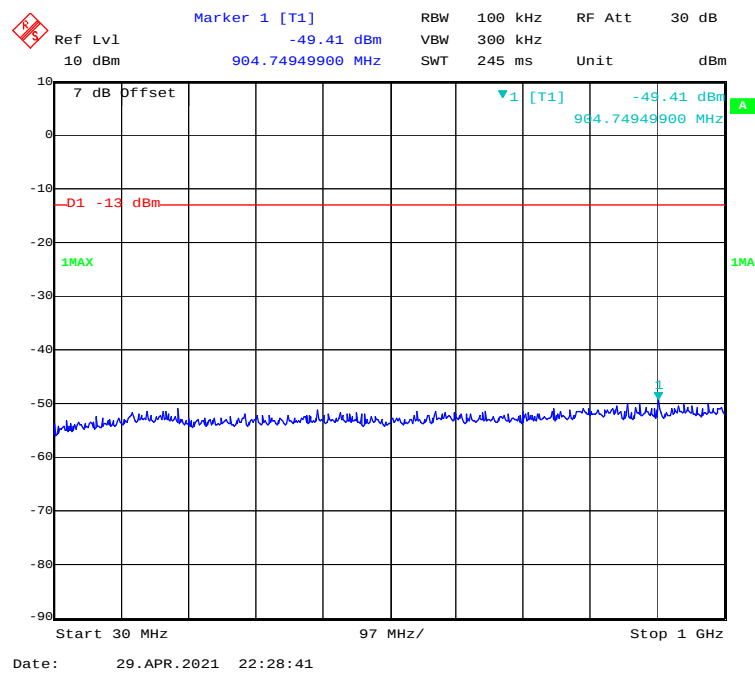
30 MHz – 1 GHz (1.4 MHz, QPSK, High Channel)



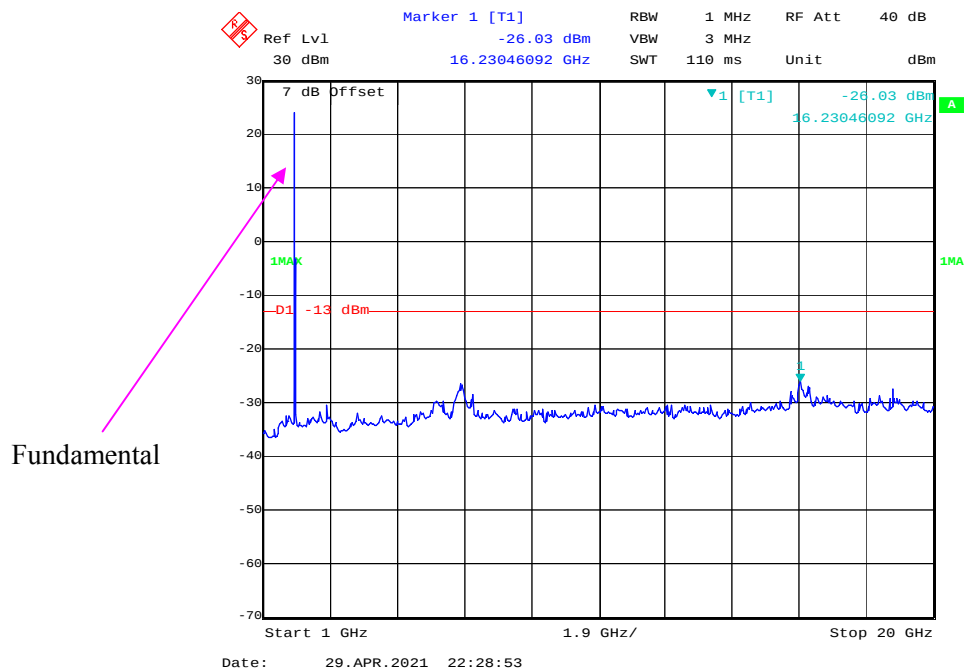
1 GHz – 20 GHz (1.4 MHz, QPSK, High Channel)



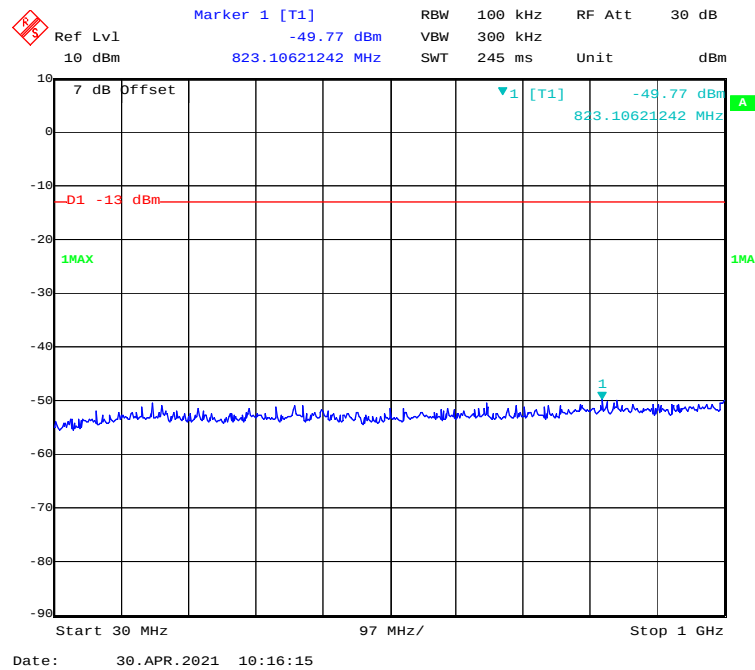
30 MHz – 1 GHz (1.4 MHz, 16-QAM, High Channel)



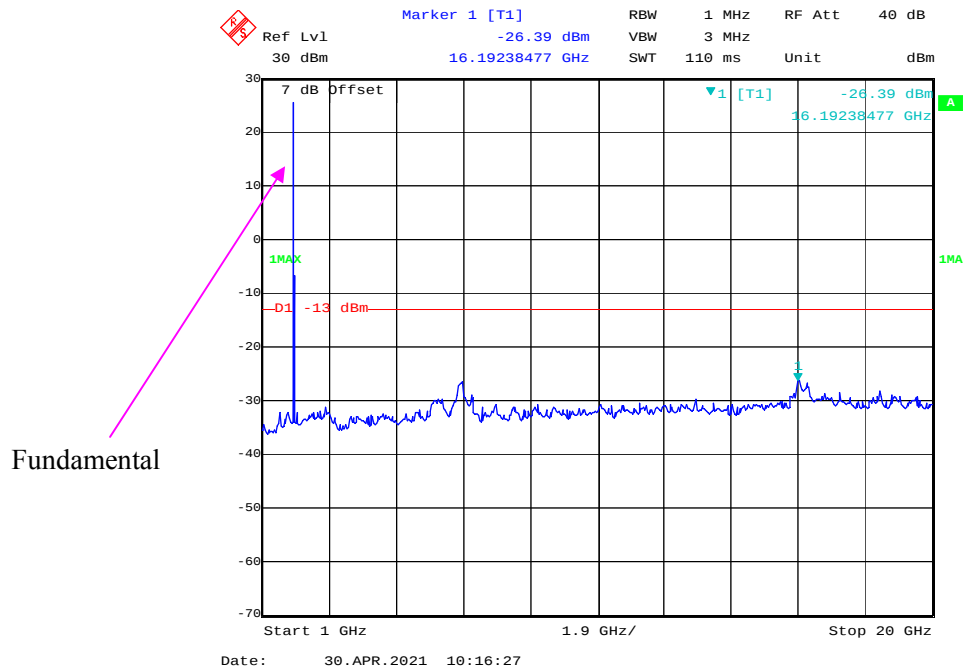
1 GHz – 20 GHz (1.4 MHz, 16-QAM, High Channel)



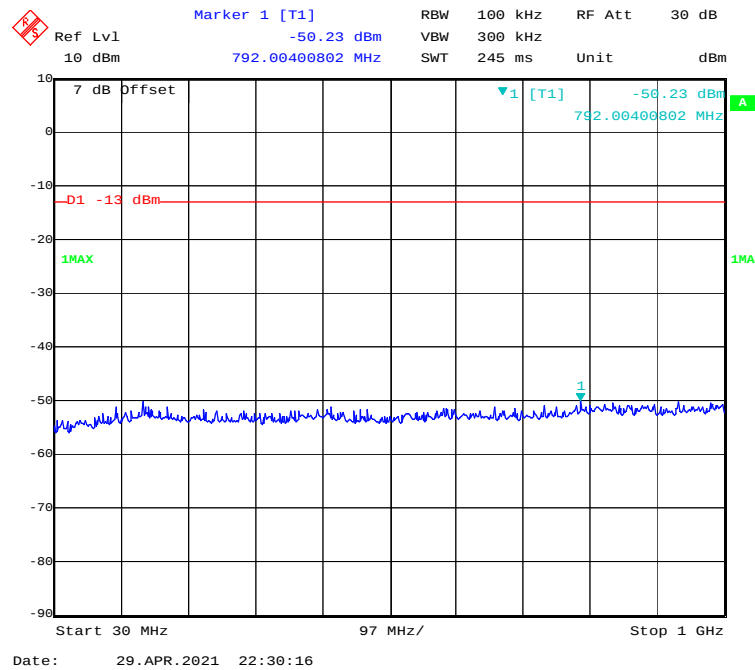
30 MHz – 1 GHz (3 MHz, QPSK, High Channel)



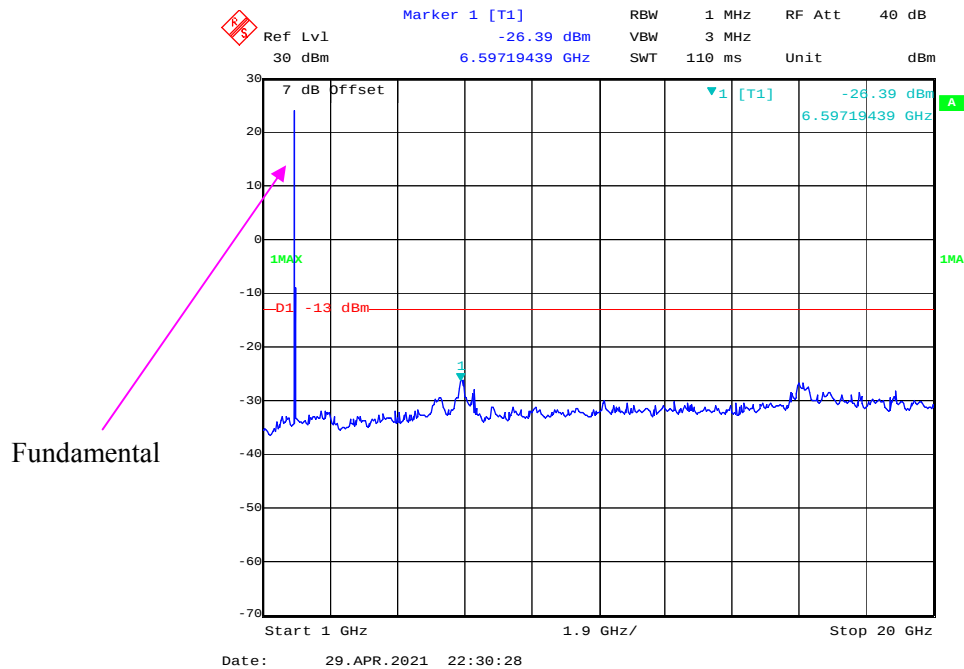
1 GHz – 20 GHz (3 MHz, QPSK, High Channel)



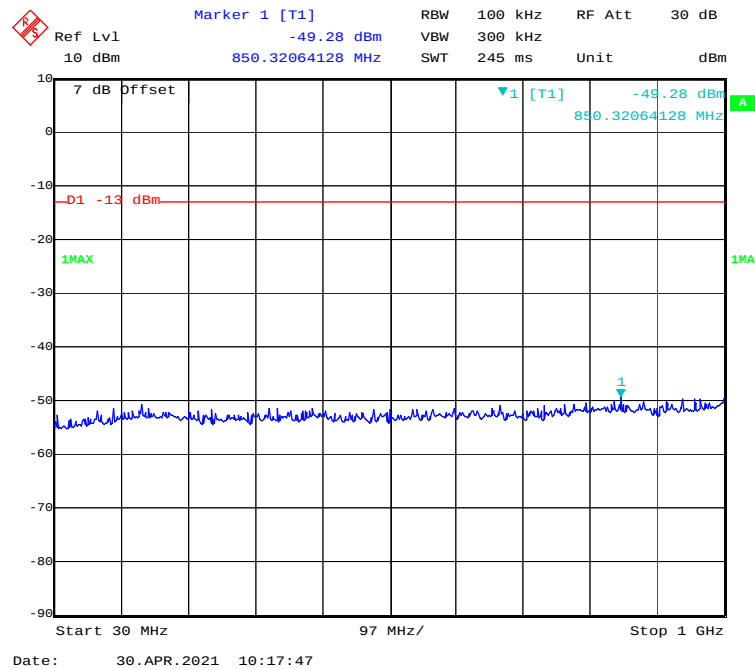
30 MHz – 1 GHz (3 MHz, 16-QAM, High Channel)



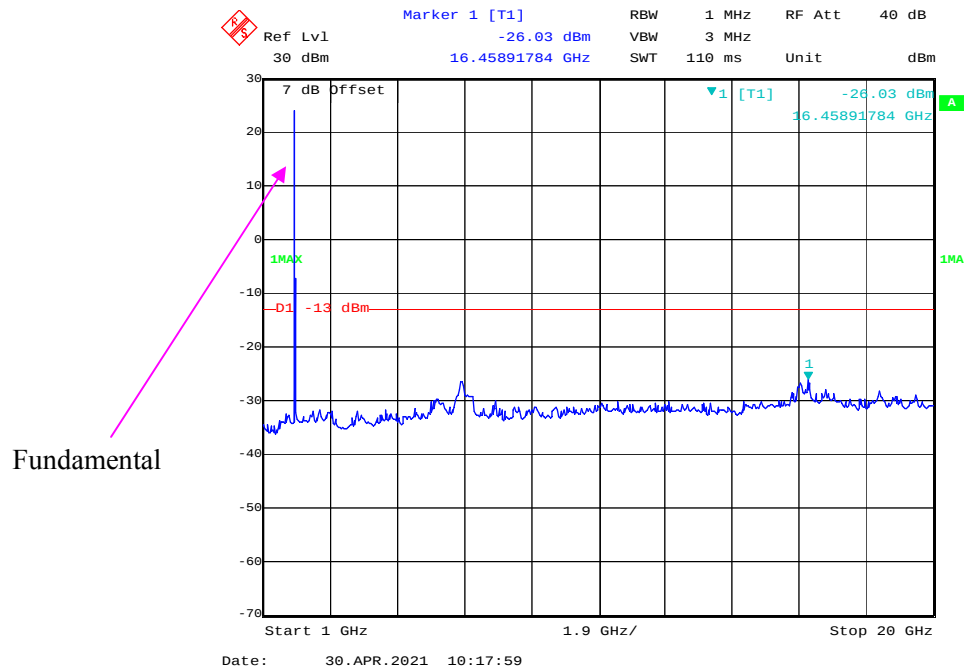
1 GHz – 20 GHz (3 MHz, 16-QAM, High Channel)



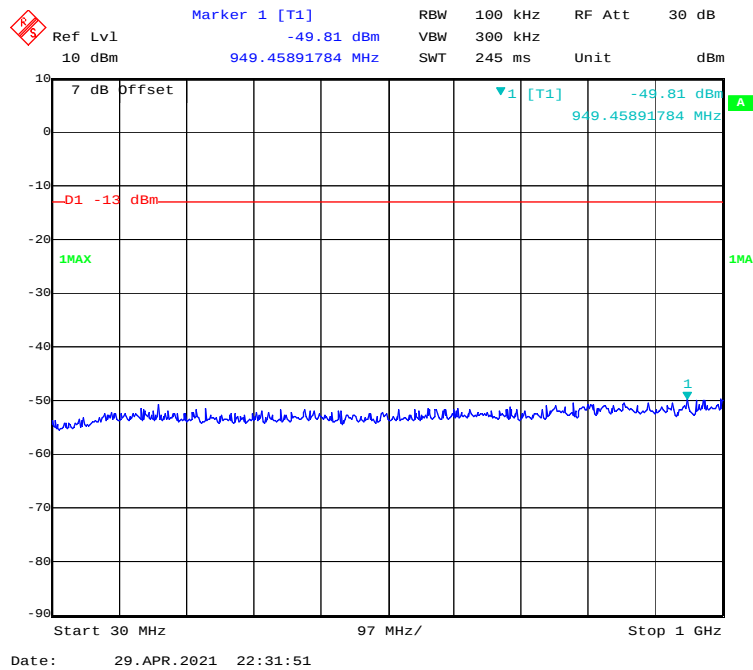
30 MHz – 1 GHz (5 MHz, QPSK, High Channel)



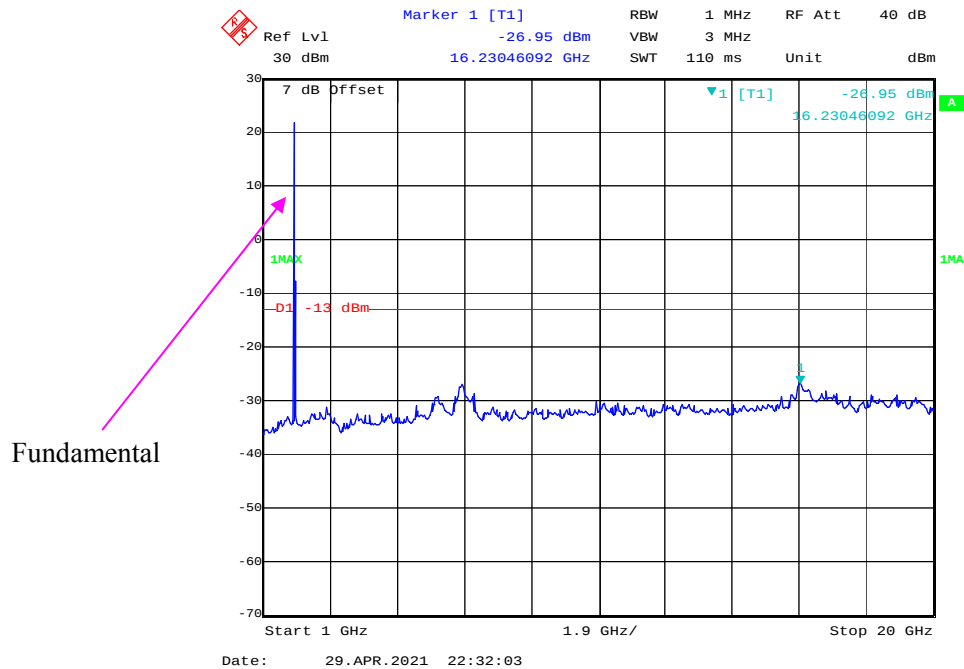
1 GHz – 20 GHz (5 MHz, QPSK, High Channel)



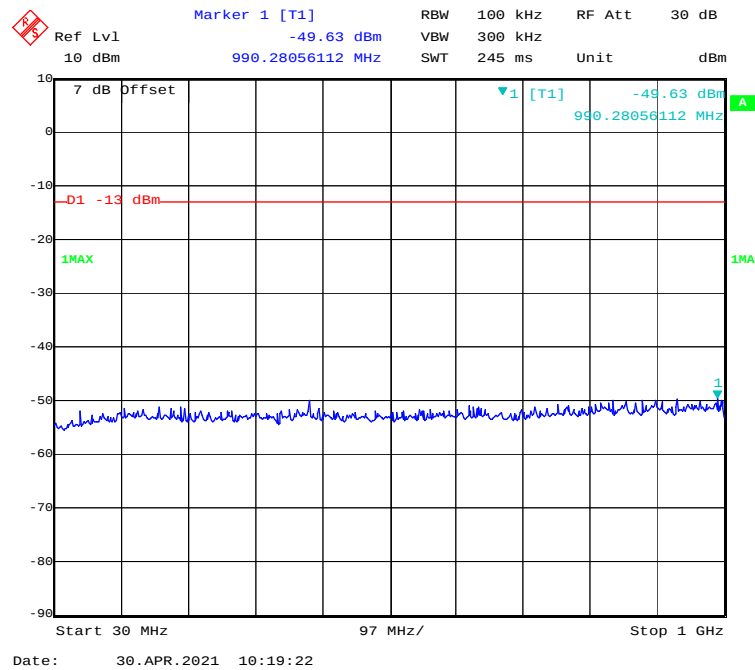
30 MHz – 1 GHz (5 MHz, 16-QAM, High Channel)



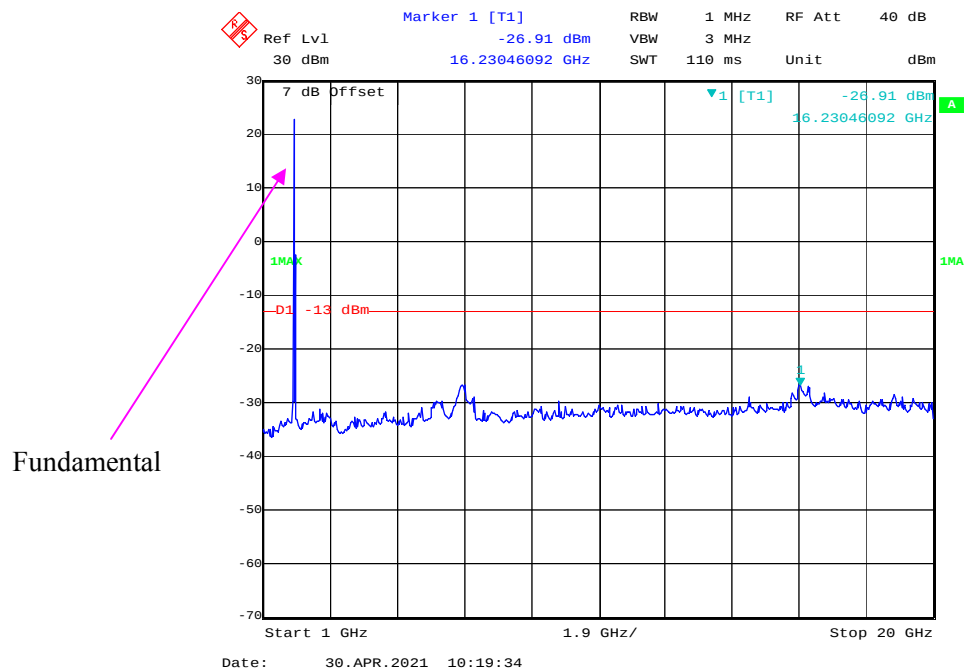
1 GHz – 20 GHz (5 MHz, 16-QAM, High Channel)



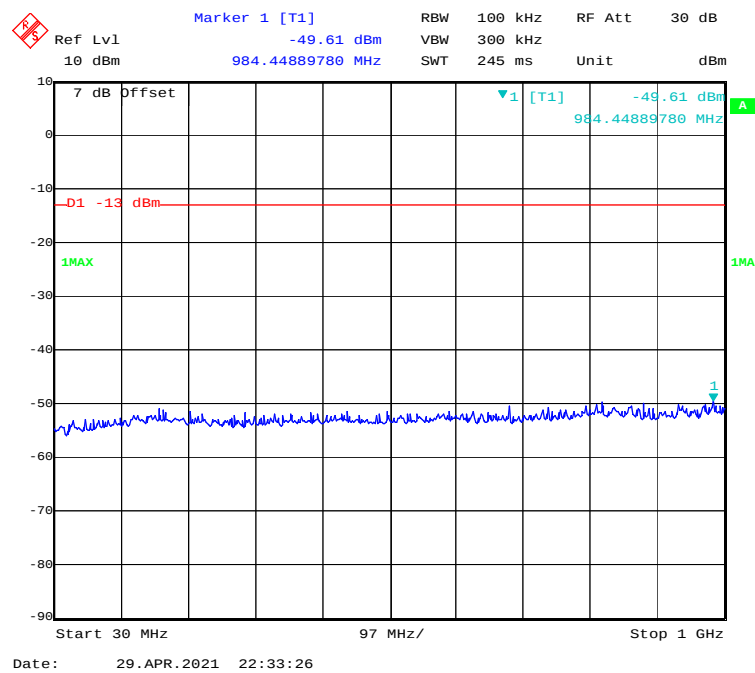
30 MHz – 1 GHz (10 MHz, QPSK, High Channel)



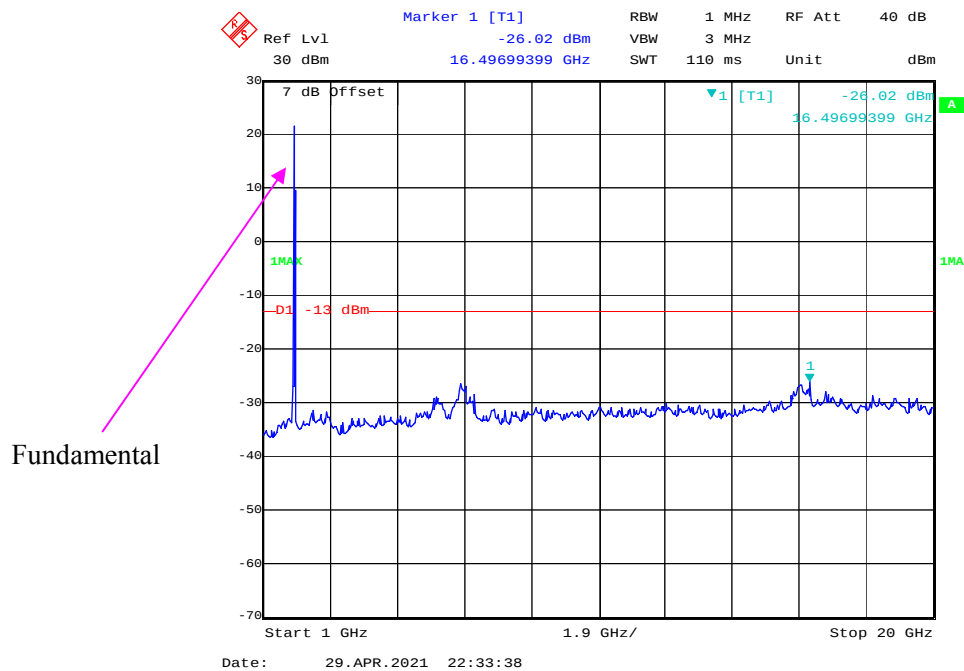
1 GHz – 20 GHz (10 MHz, QPSK, High Channel)



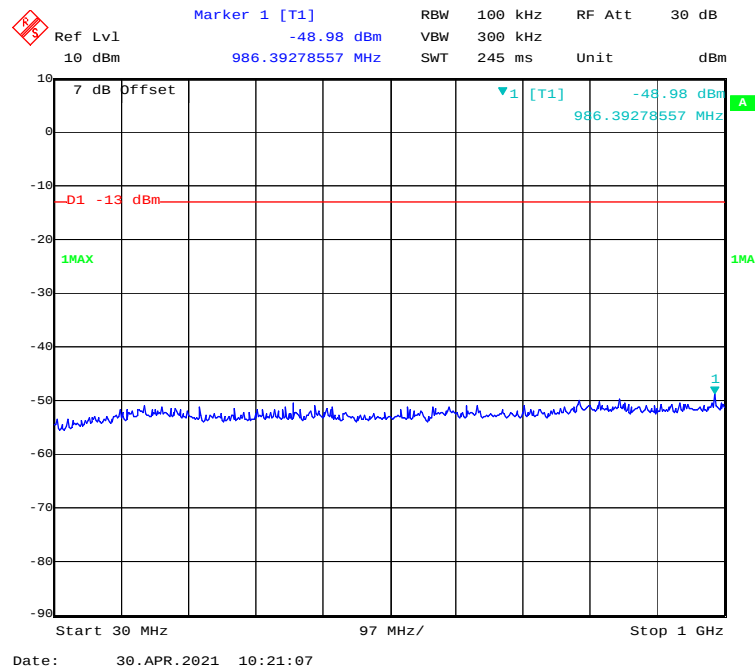
30 MHz – 1 GHz (10 MHz, 16-QAM, High Channel)



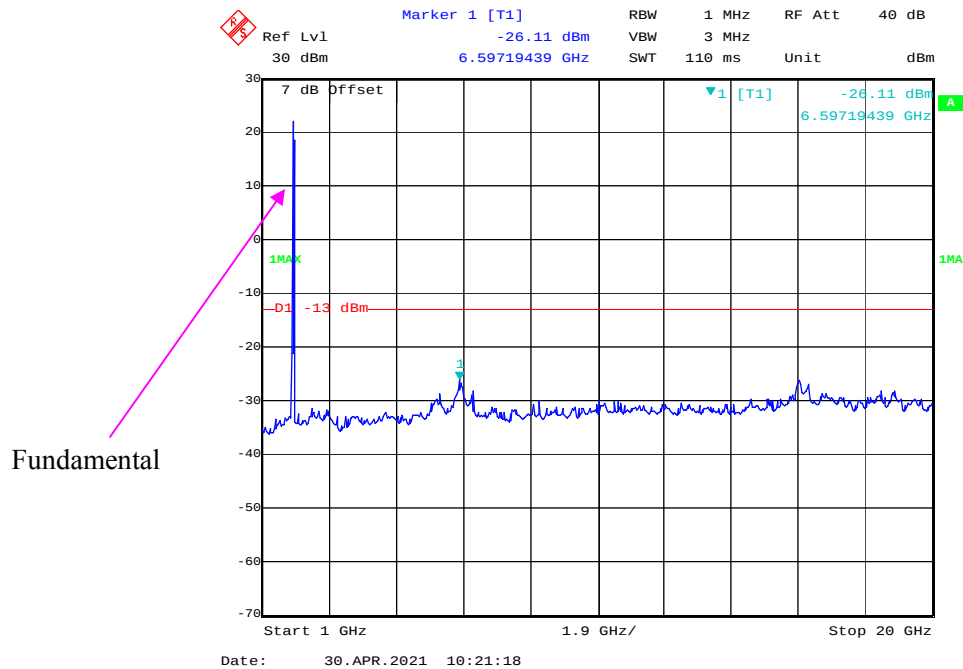
1 GHz – 20 GHz (10 MHz, 16-QAM, High Channel)



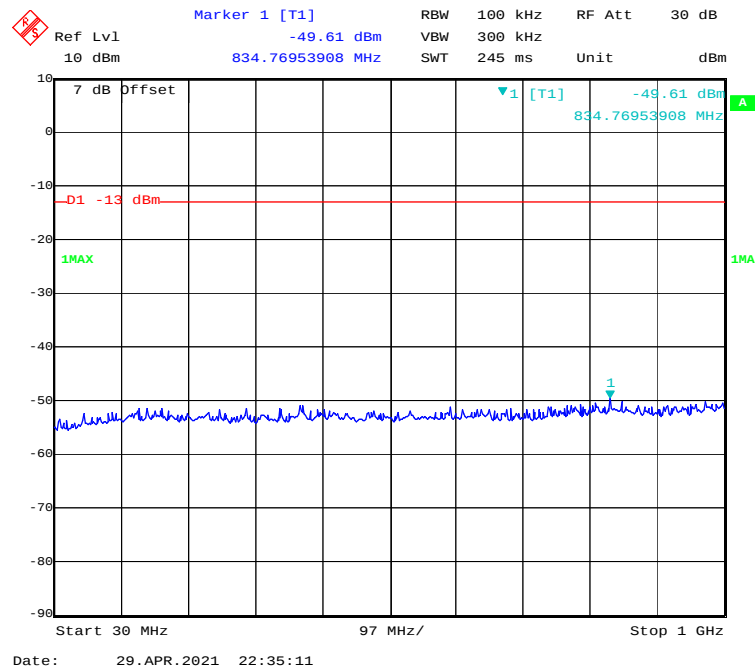
30 MHz – 1 GHz (15 MHz, QPSK, High Channel)



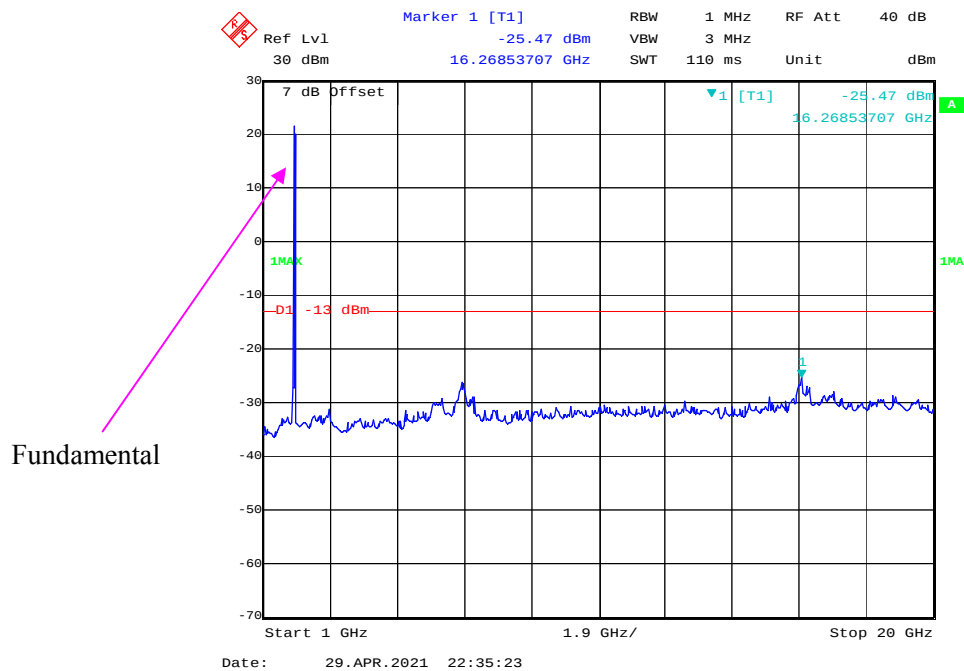
1 GHz – 20 GHz (15 MHz, QPSK, High Channel)



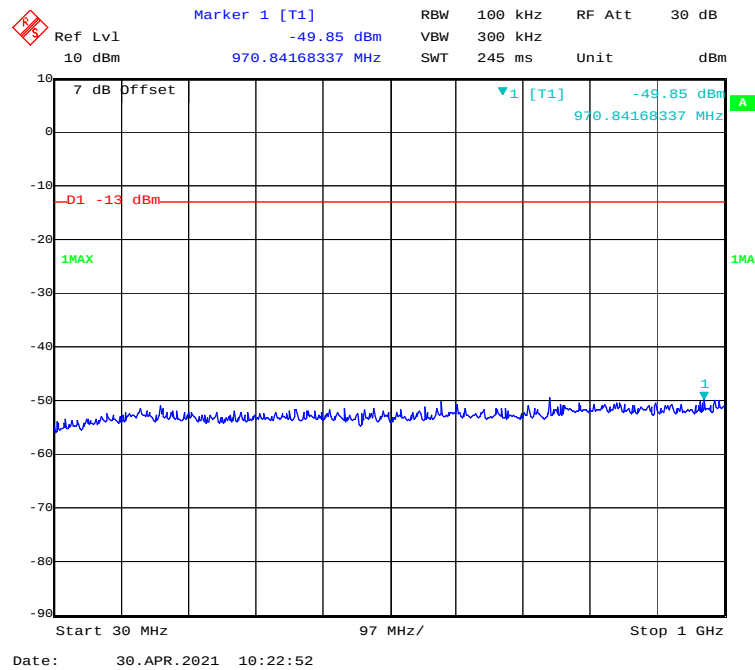
30 MHz – 1 GHz (15 MHz, 16-QAM, High Channel)



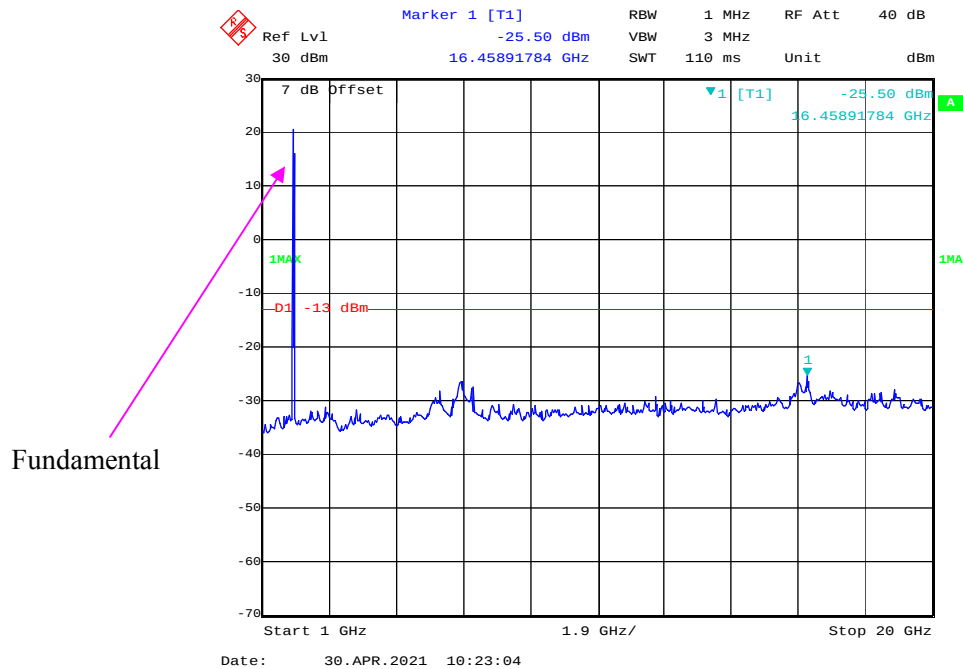
1 GHz – 20 GHz (15 MHz, 16-QAM, High Channel)



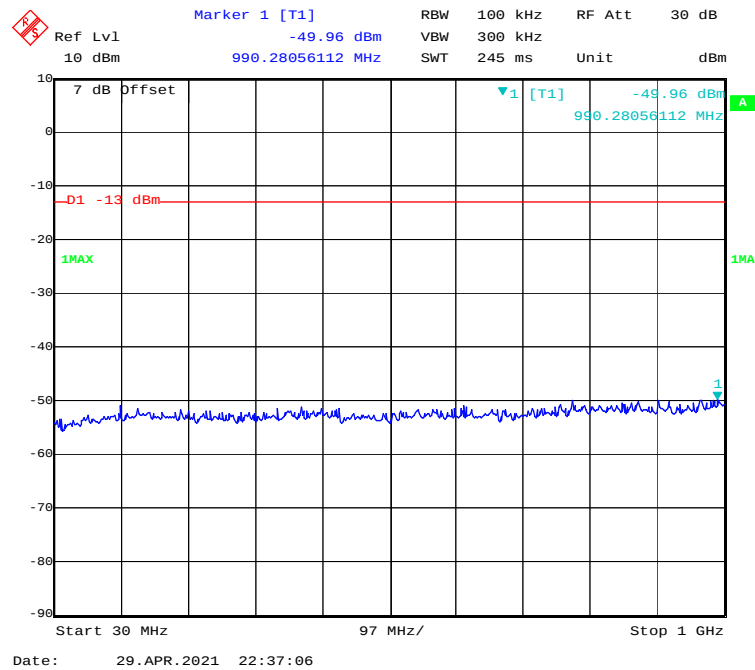
30 MHz – 1 GHz (20 MHz, QPSK, High Channel)



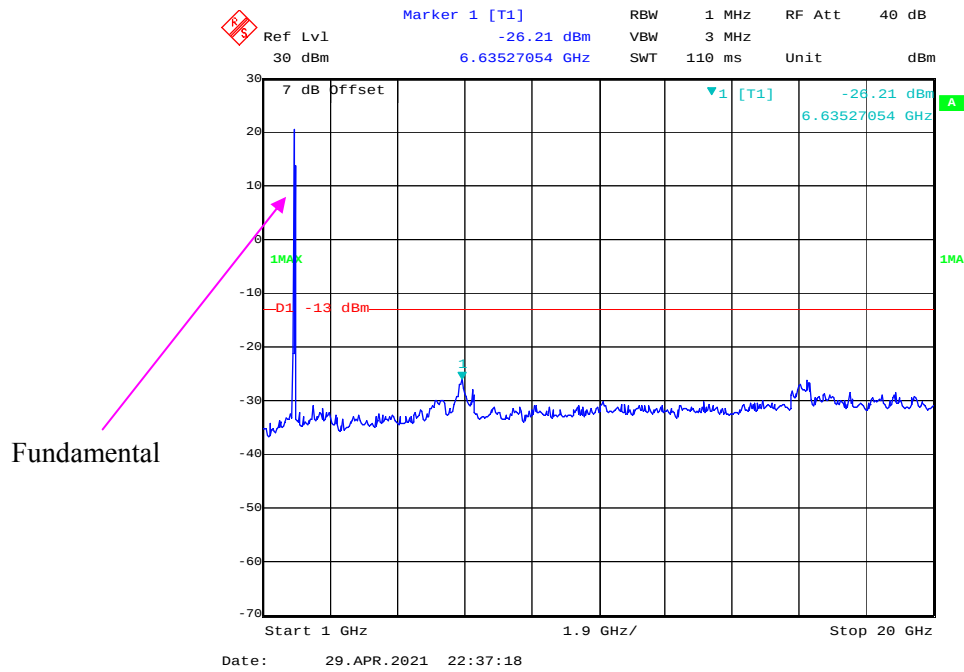
1 GHz – 20 GHz (20 MHz, QPSK, High Channel)

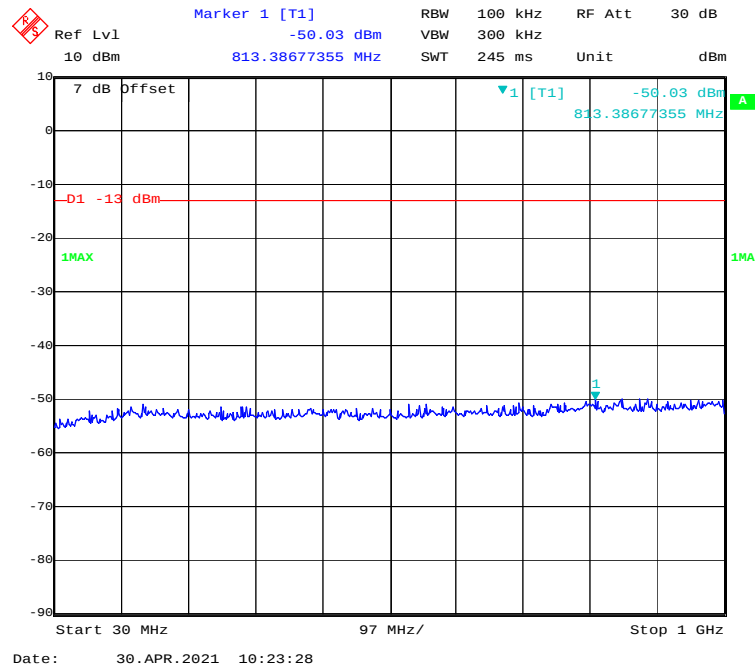
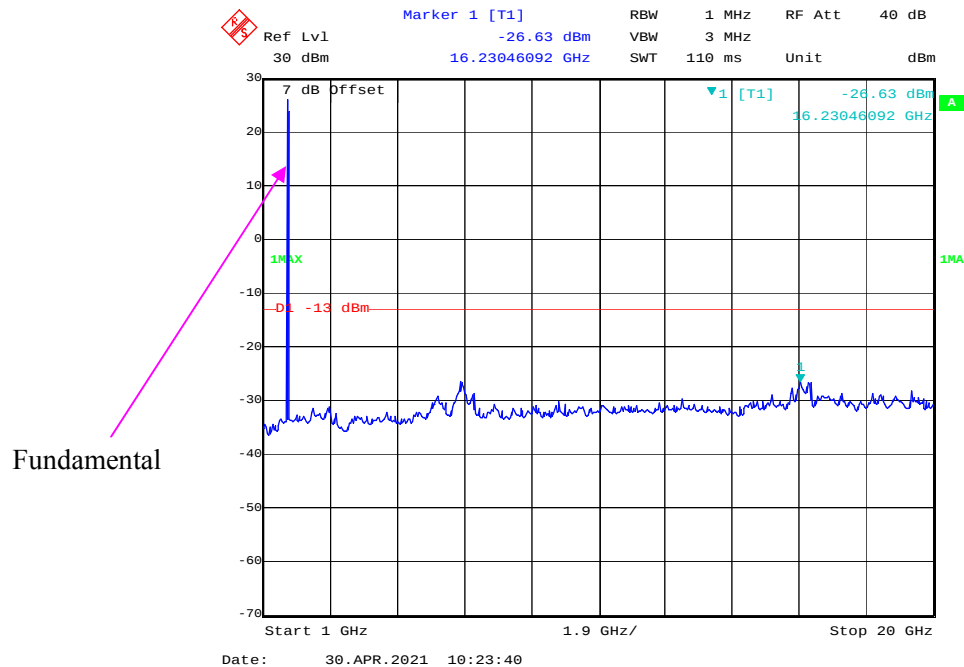


30 MHz – 1 GHz (20 MHz, 16-QAM, High Channel)

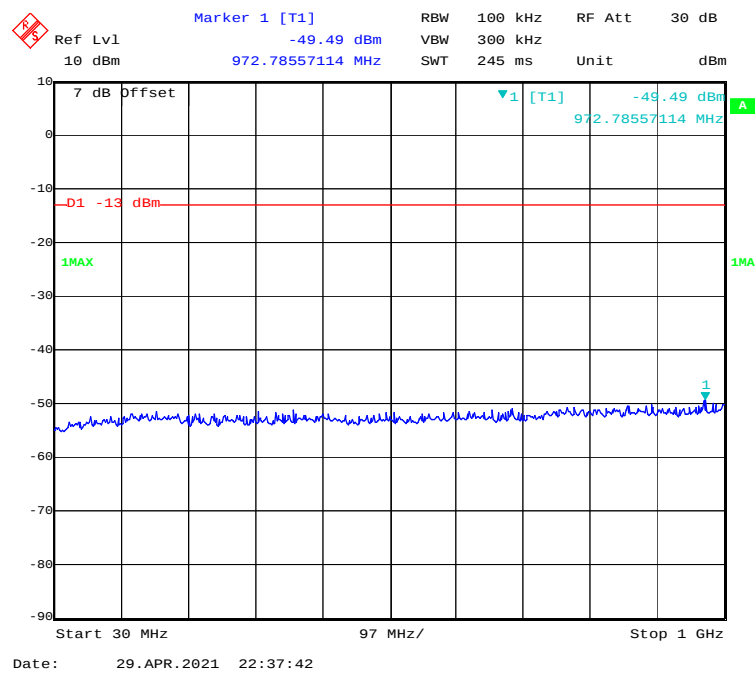


1 GHz – 20 GHz (20 MHz, 16-QAM, High Channel)

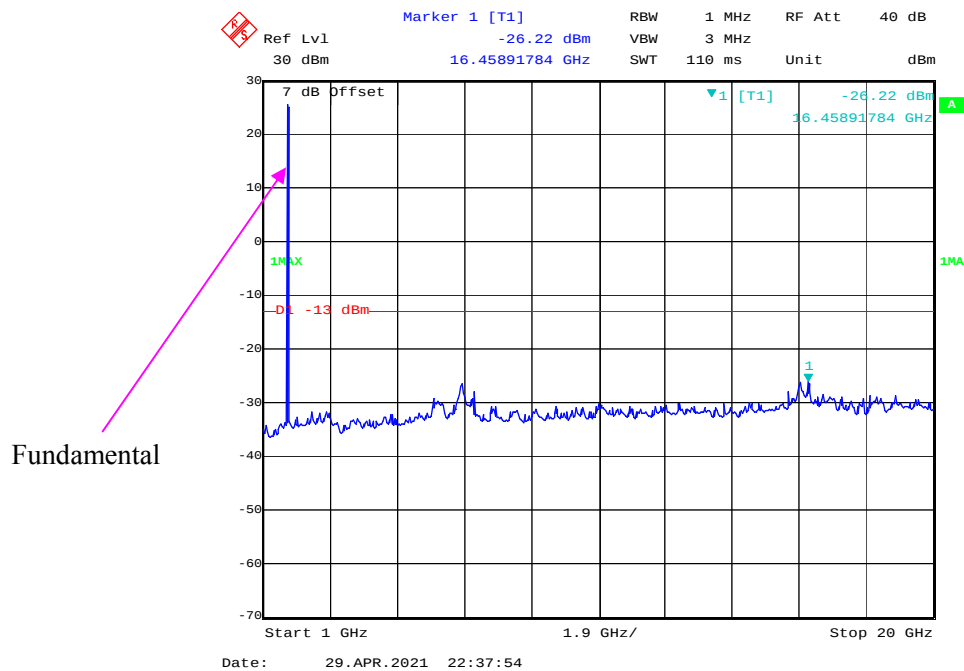


LTE Band 4:**30 MHz – 1 GHz (1.4 MHz, QPSK, Low Channel)****1 GHz – 20 GHz (1.4 MHz, QPSK, Low Channel)**

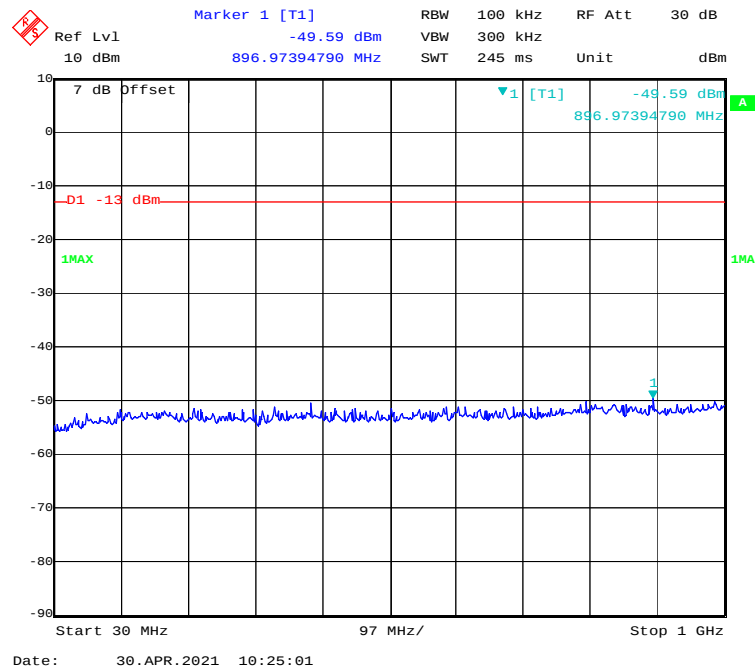
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Low Channel)



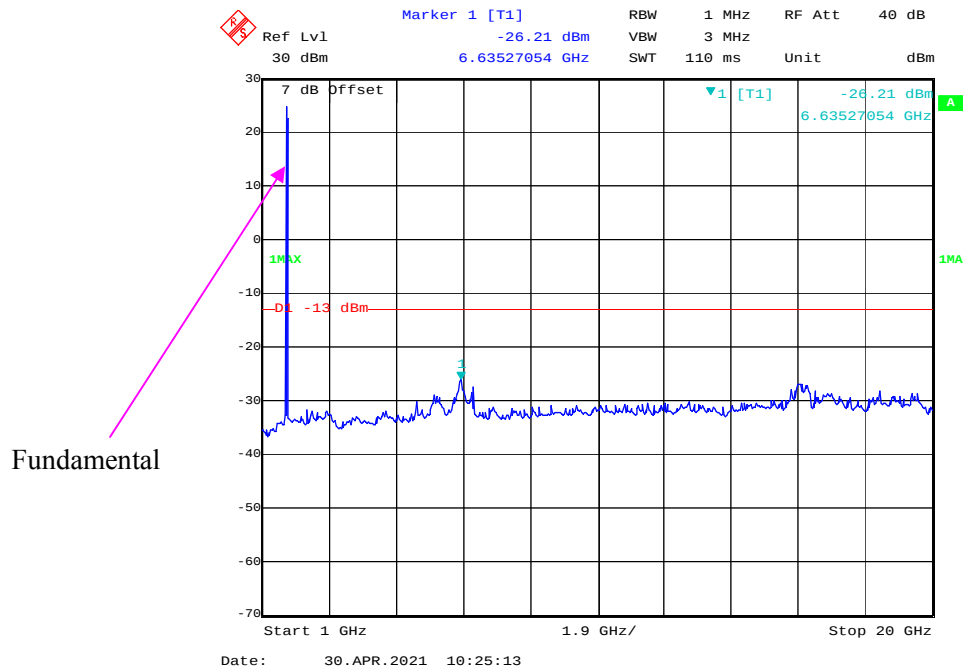
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Low Channel)

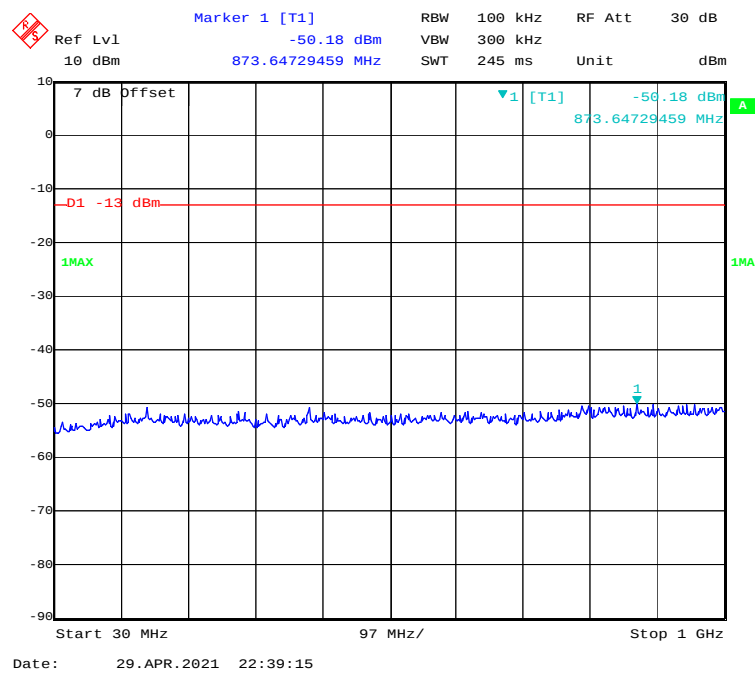
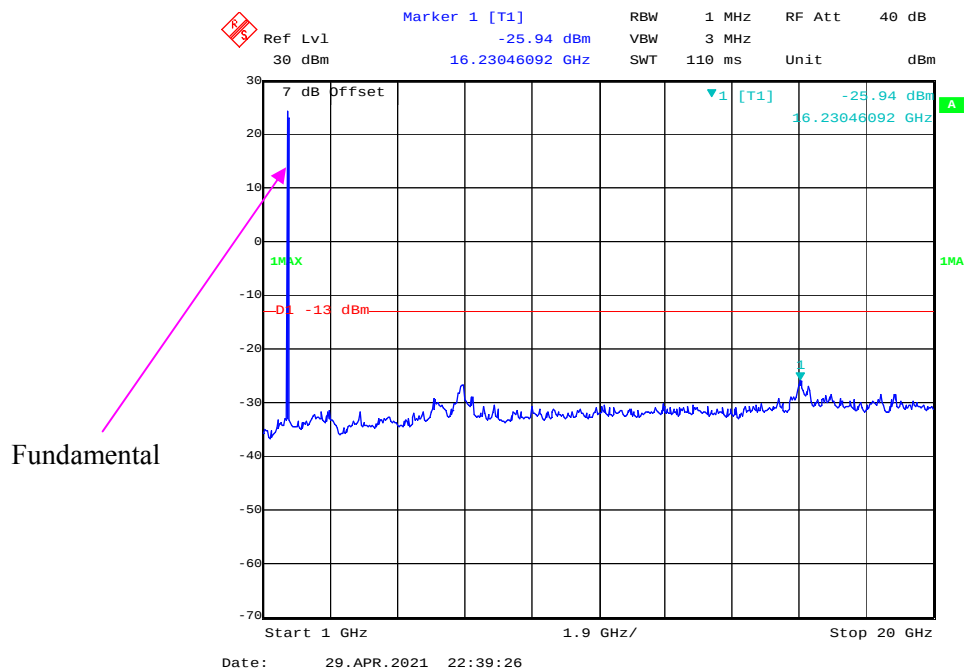


30 MHz – 1 GHz (3 MHz, QPSK, Low Channel)



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)**

Ref Lvl 10 dBm
 Marker 1 [T1] -49.88 dBm
 RBW 100 kHz RF Att 30 dB
 VBW 300 kHz
 SWT 245 ms Unit dBm
 7 dB Offset
 -D1 -13 dBm
 1MAX
 Start 30 MHz 97 MHz/ Stop 1 GHz
 Date: 30.APR.2021 10:26:34

Ref Lvl 30 dBm
 RBW 1 MHz
 VBW 3 MHz
 SWT 110 ms
 RF Att 40 dB
 Unit dBm

Marker 1 [T1]
 -25.63 dBm
 6.63527054 GHz

7 dB Offset
 1MAX
 -13 dBm
 -25.63 dBm
 6.63527054 GHz

Start 1 GHz
 1.9 GHz/
 Stop 20 GHz

Date: 30.APR.2021 10:26:46

Fundamental

Marker 1 [T1]
 Ref Lvl -56.03 dBm
 10 dBm 825.05010020 MHz
 RBW 100 kHz
 VBW 300 kHz
 SWT 245 ms
 RF Att 30 dB
 Unit dBm

7 dB Offset
 -13 dBm
 1MAX
 1 [T1]
 -56.03 dBm
 825.05010020 MHz
 Start 30 MHz
 97 MHz/
 Stop 1 GHz
 Date: 29. APR. 2021 22:40:50

Marker 1 [T1]
 -25.97 dBm
 6.59719439 GHz

RBW 1 MHz
 VBW 3 MHz
 SWT 110 ms

Ref Lvl 30 dBm
 RF Att 40 dB
 Unit dBm

7 dB Offset

▼1 [T1]
 -25.97 dBm
 6.59719439 GHz

1MAX

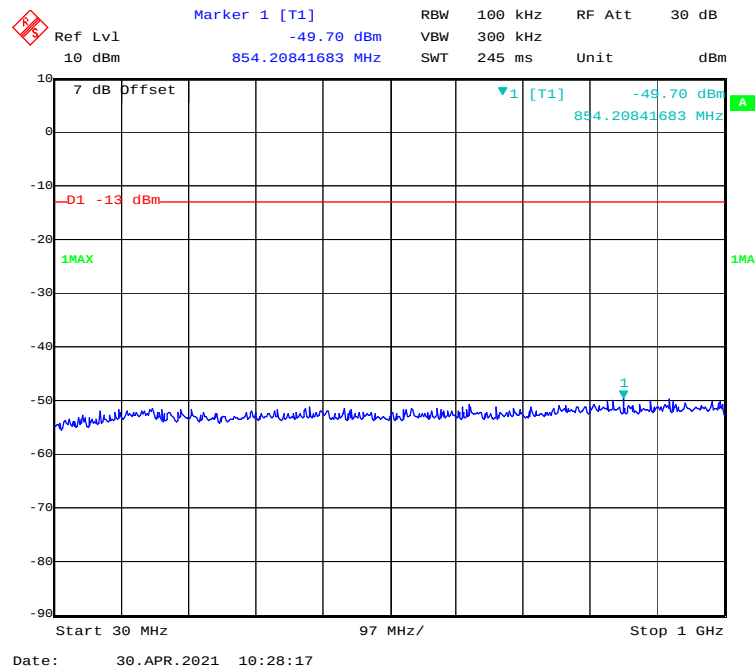
-13 dBm

Start 1 GHz 1.9 GHz/ Stop 20 GHz

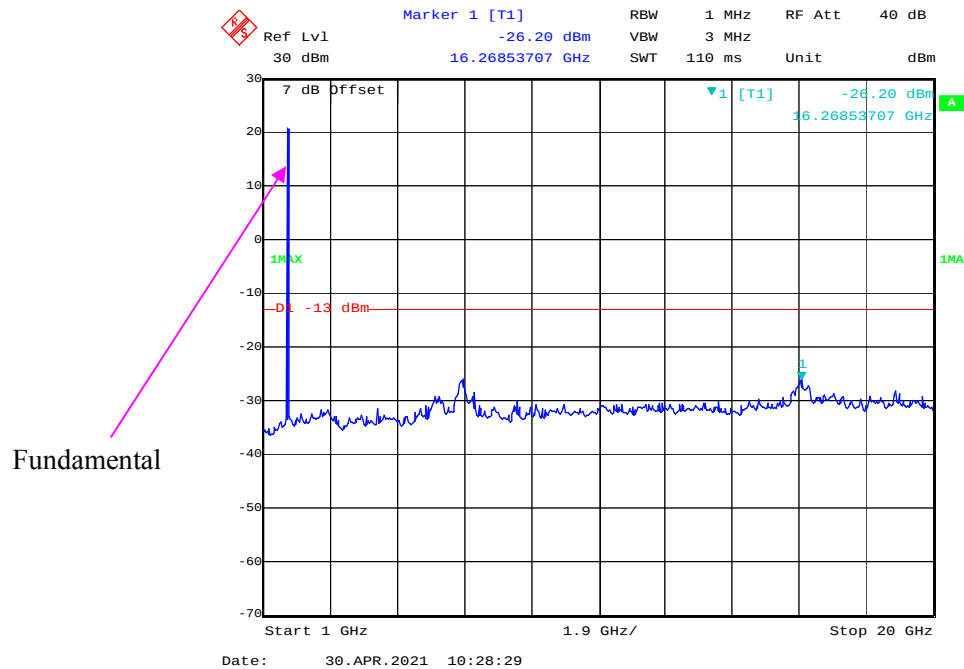
Date: 29. APR. 2021 22:41:02

Fundamental

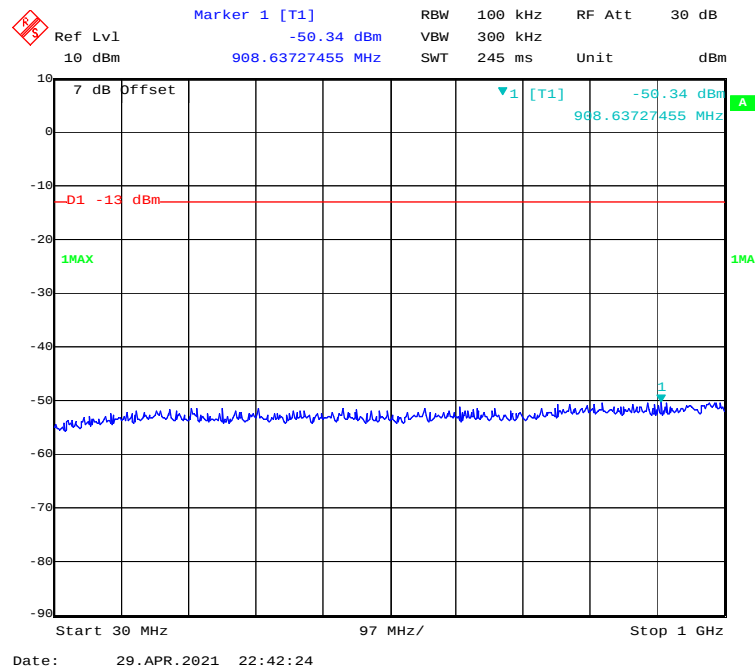
30 MHz – 1 GHz (10 MHz, QPSK, Low Channel)



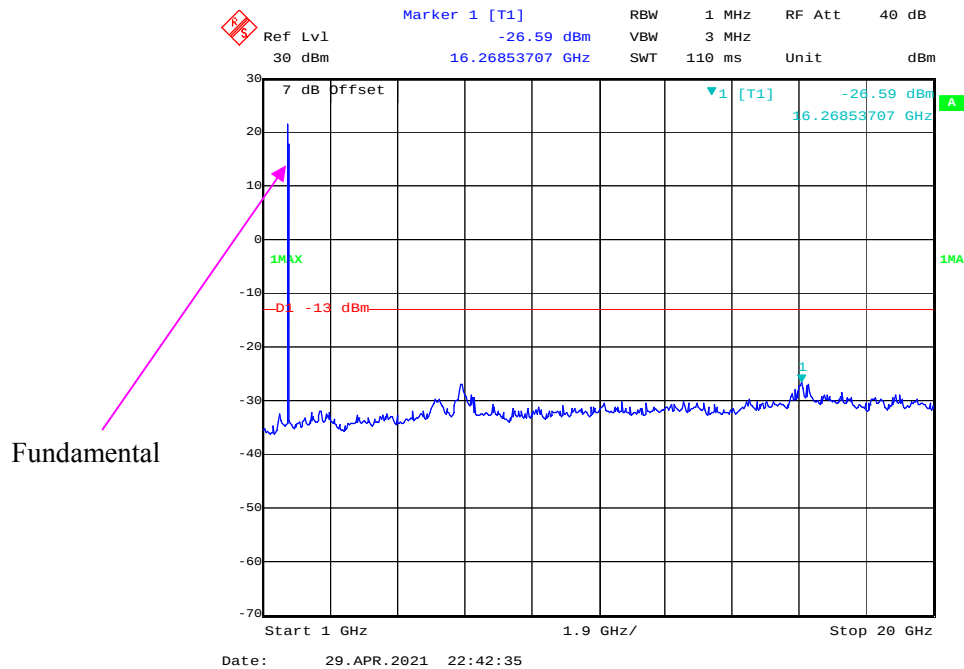
1 GHz – 20 GHz (10 MHz, QPSK, Low Channel)



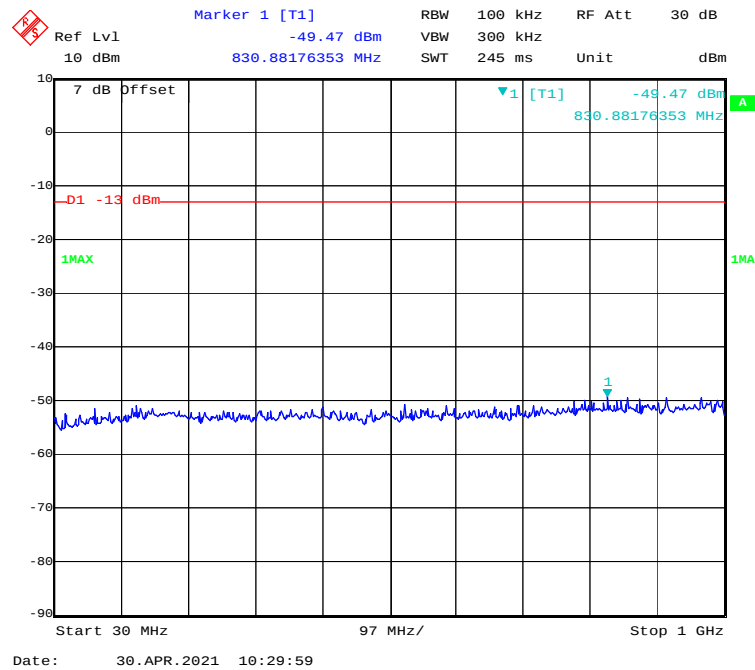
30 MHz – 1 GHz (10 MHz, 16-QAM, Low Channel)



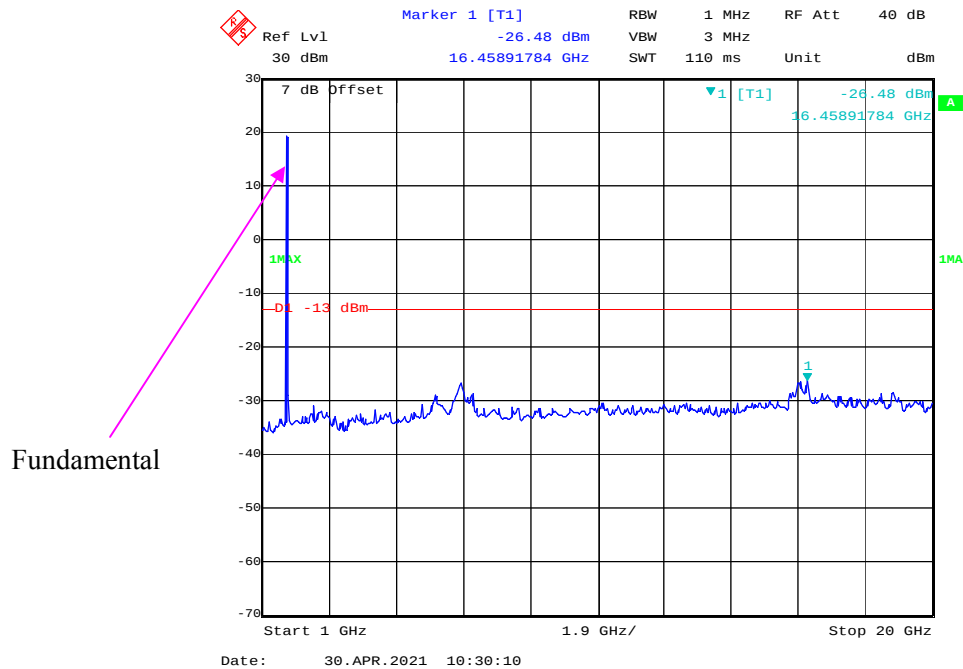
1 GHz – 20 GHz (10 MHz, 16-QAM, Low Channel)



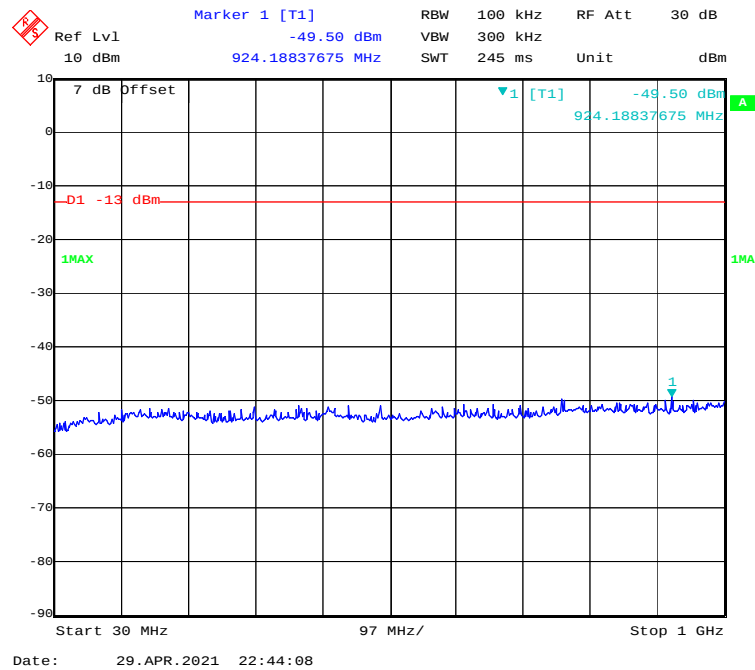
30 MHz – 1 GHz (15 MHz, QPSK, Low Channel)



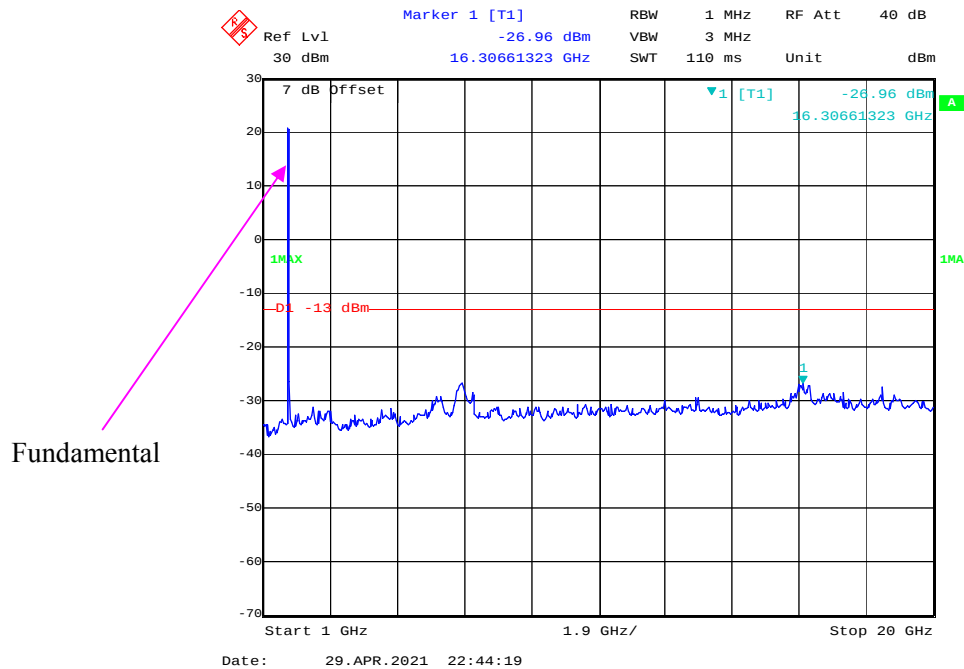
1 GHz – 20 GHz (15 MHz, QPSK, Low Channel)



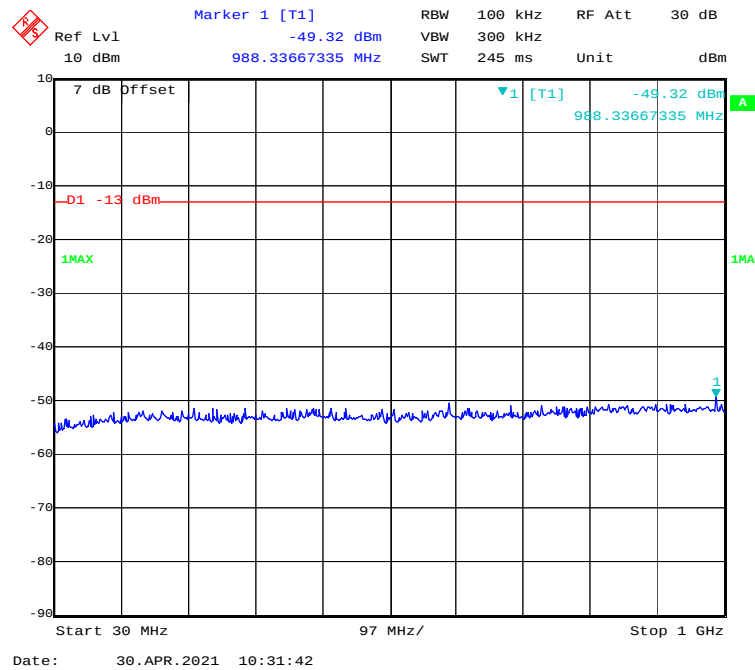
30 MHz – 1 GHz (15 MHz, 16-QAM, Low Channel)



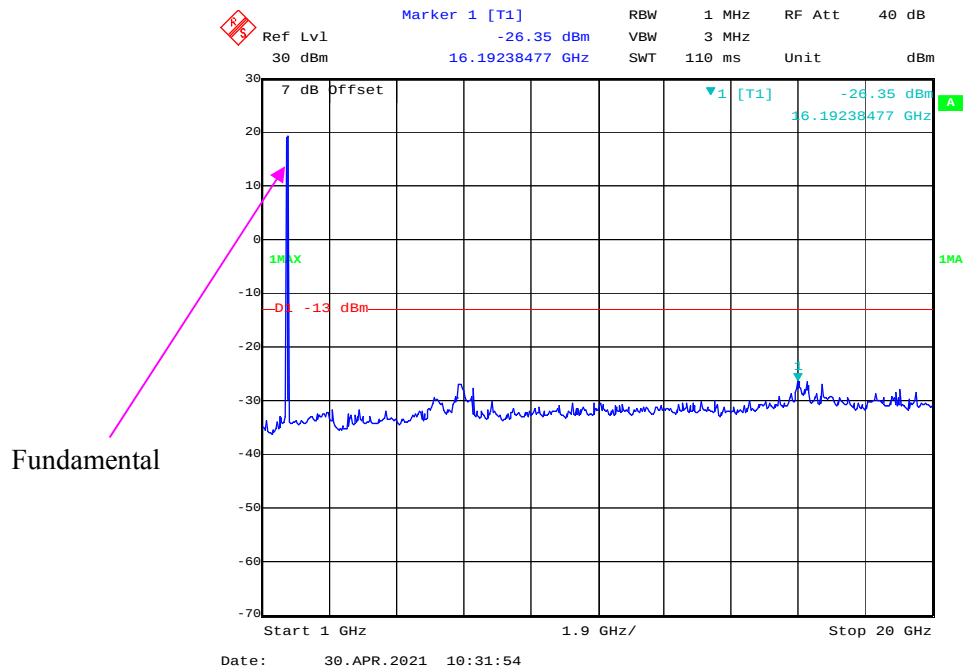
1 GHz – 20 GHz (15 MHz, 16-QAM, Low Channel)



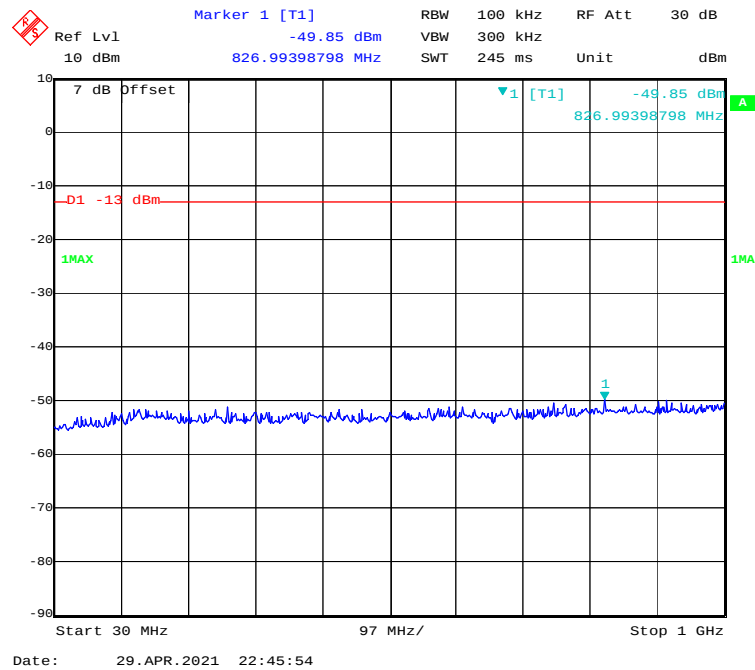
30 MHz – 1 GHz (20 MHz, QPSK, Low Channel)



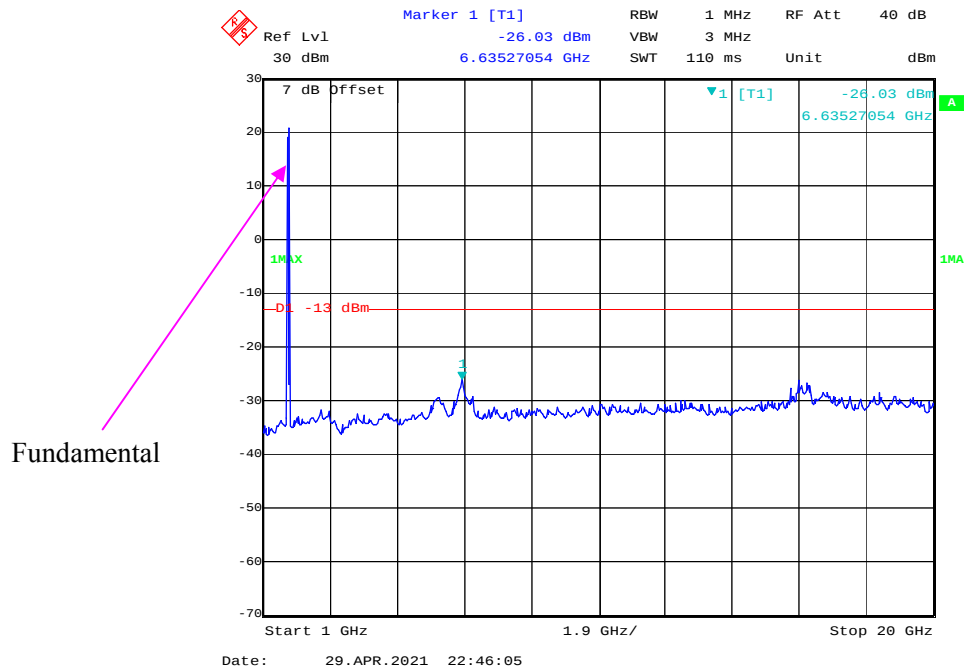
1 GHz – 20 GHz (20 MHz, QPSK, Low Channel)



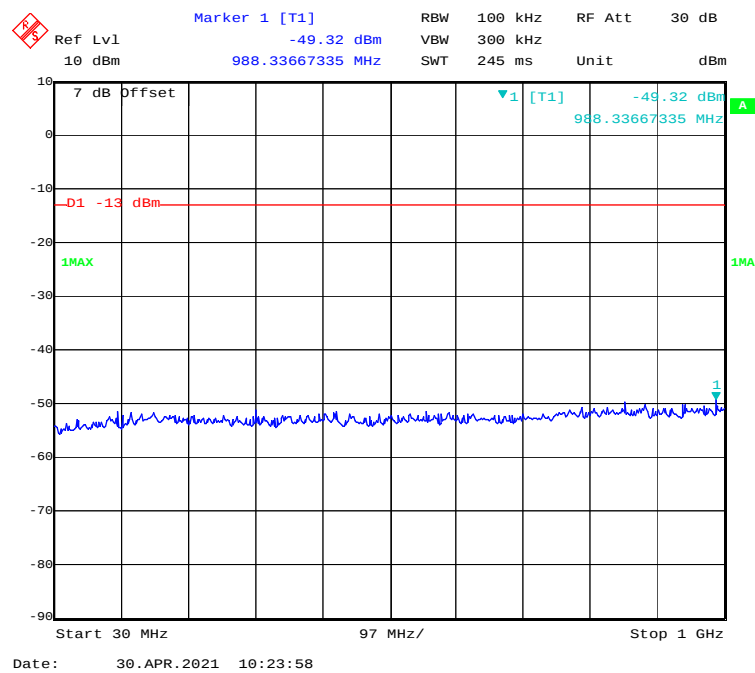
30 MHz – 1 GHz (20 MHz, 16-QAM, Low Channel)



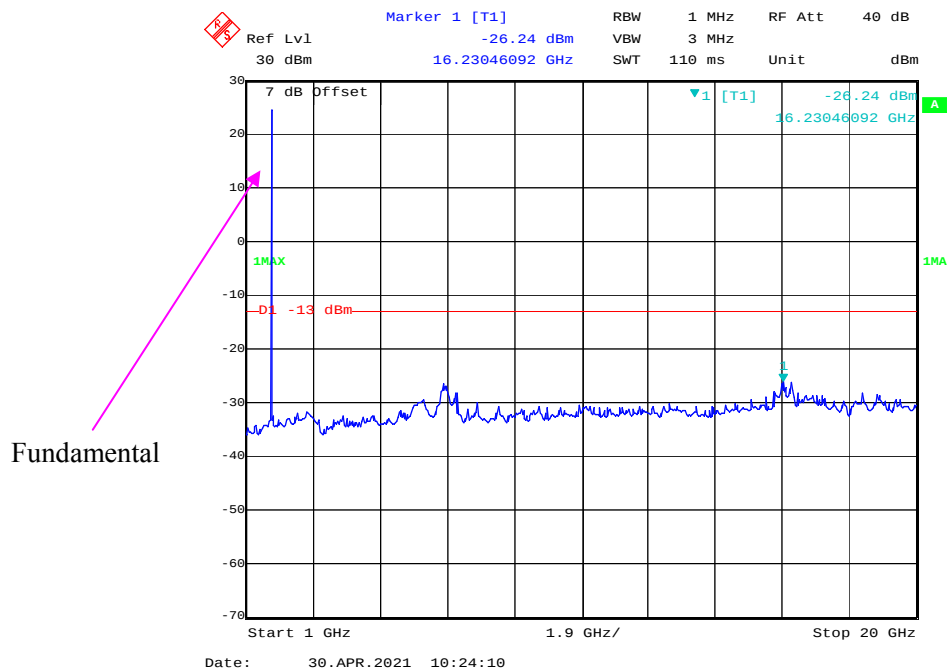
1 GHz – 20 GHz (20 MHz, 16-QAM, Low Channel)



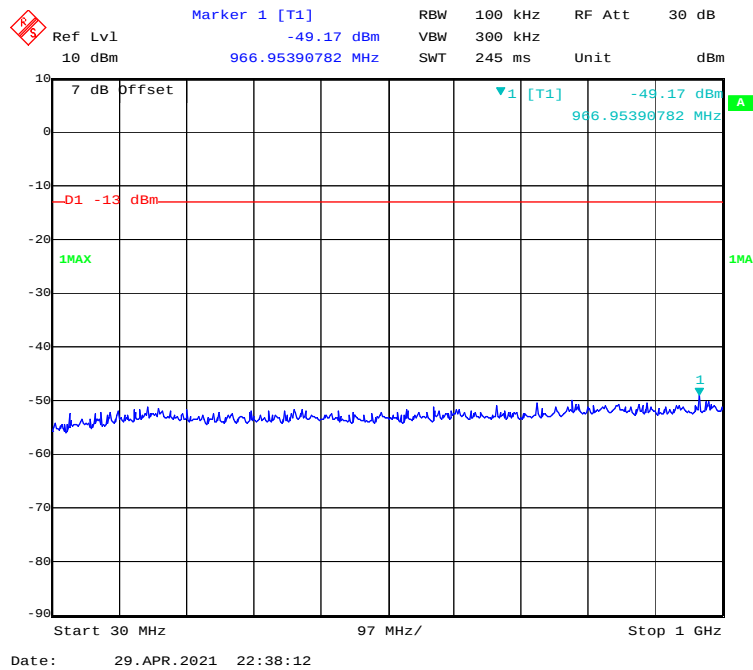
30 MHz – 1 GHz (1.4 MHz, QPSK, Middle Channel)



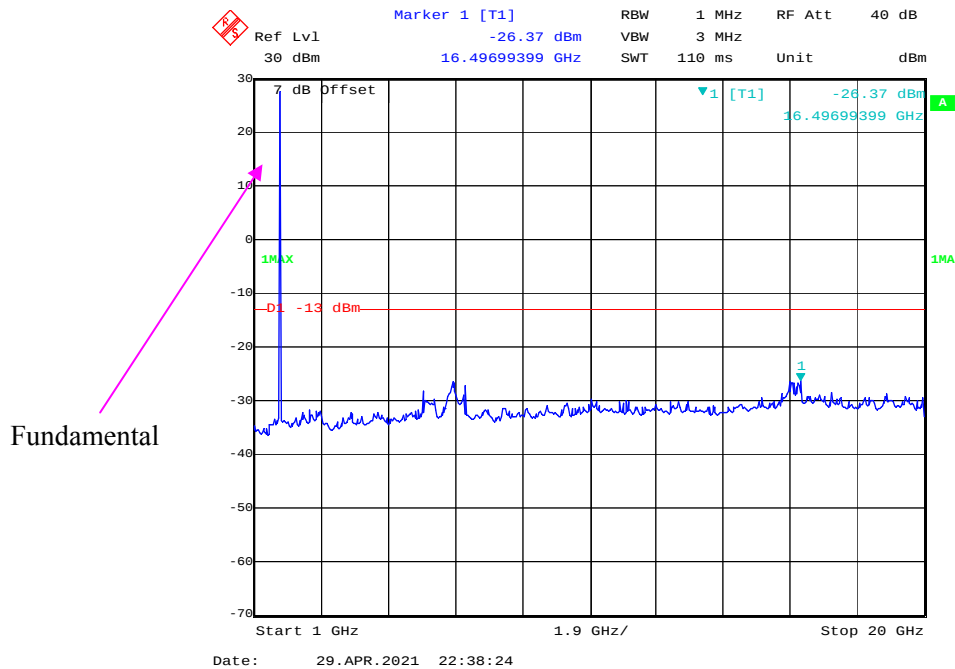
1 GHz – 20 GHz (1.4 MHz, QPSK, Middle Channel)



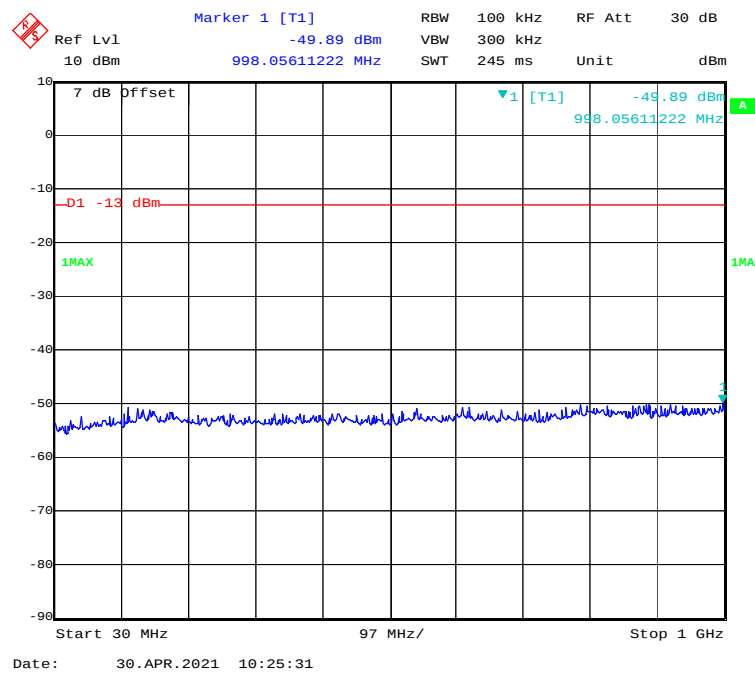
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Middle Channel)



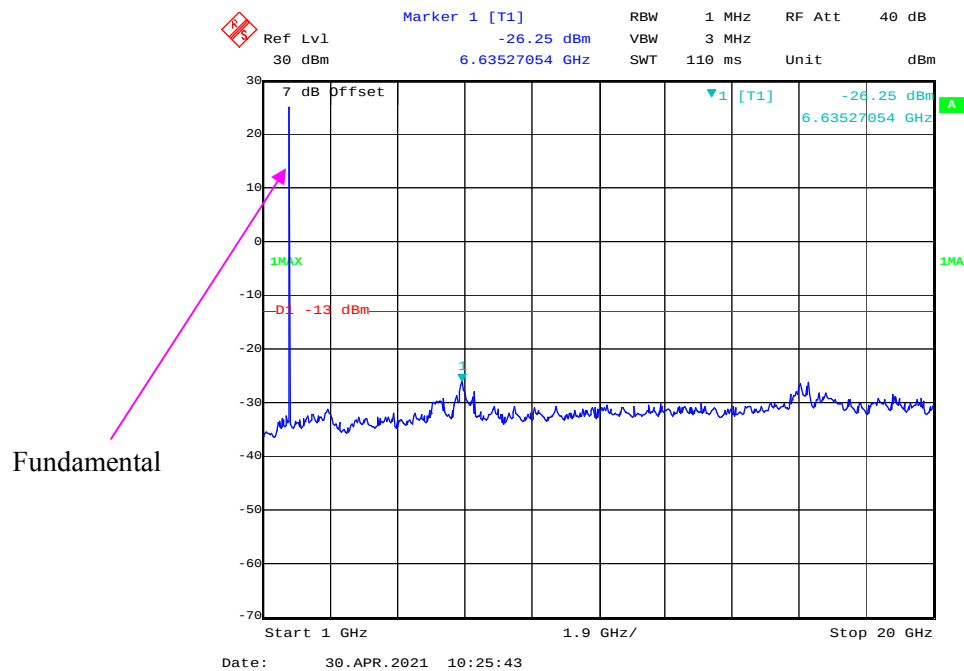
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Middle Channel)



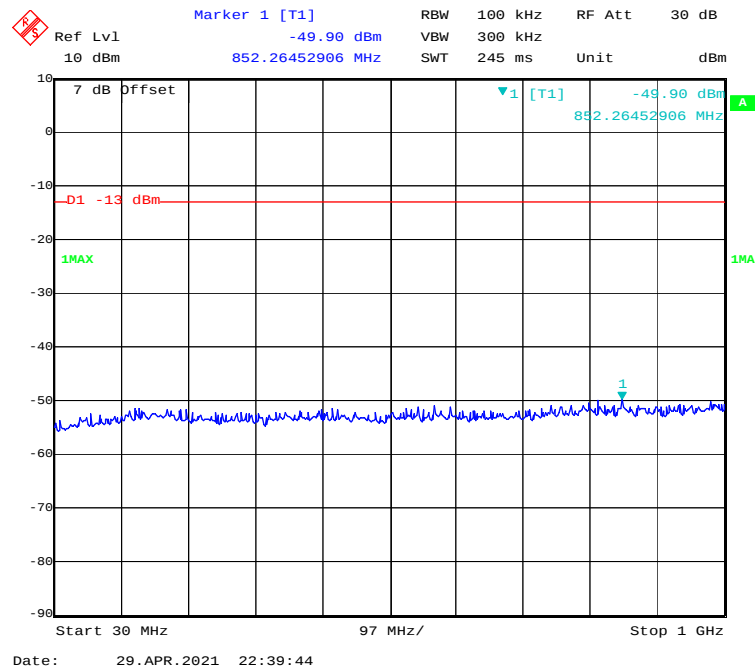
30 MHz – 1 GHz (3 MHz, QPSK, Middle Channel)



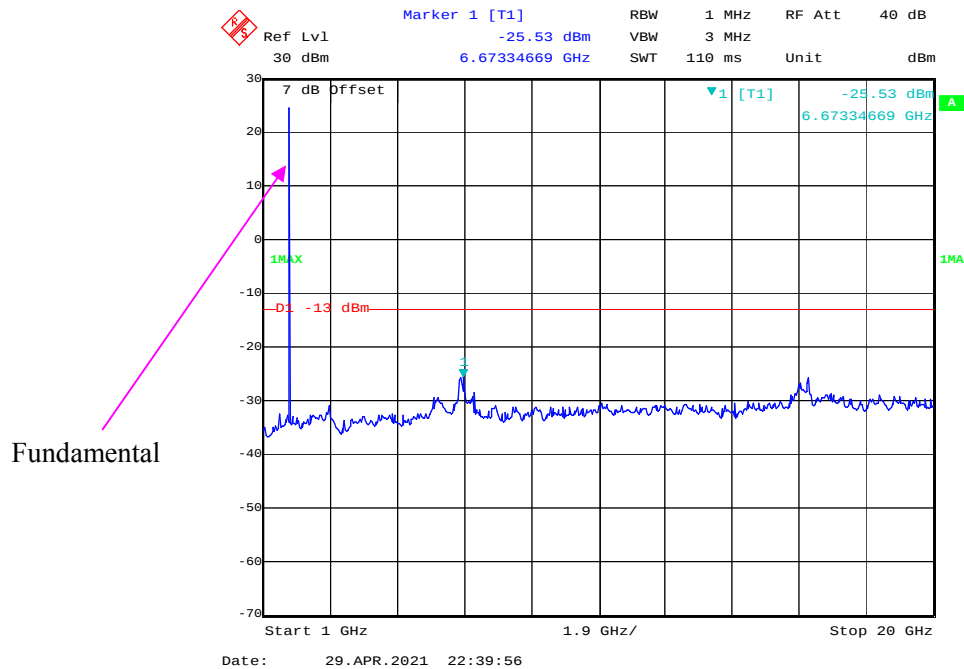
1 GHz – 20 GHz (3 MHz, QPSK, Middle Channel)



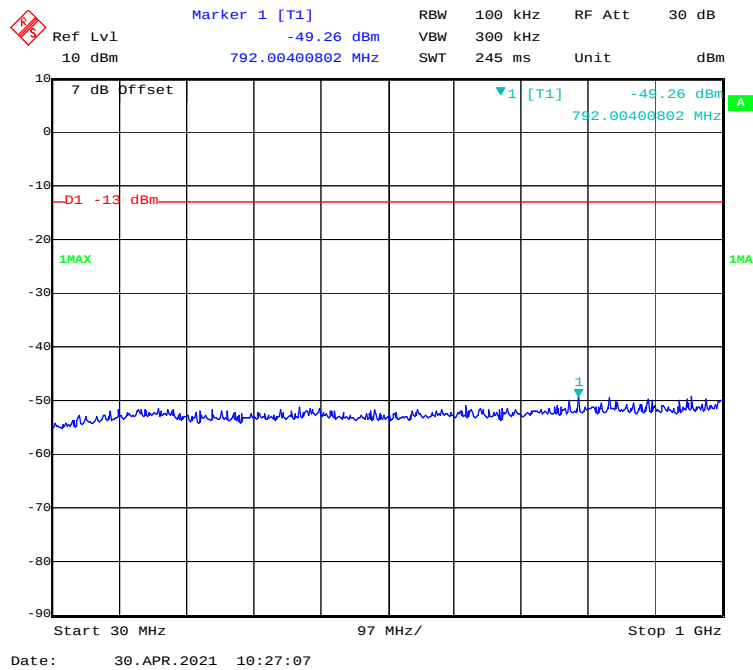
30 MHz – 1 GHz (3 MHz, 16-QAM, Middle Channel)



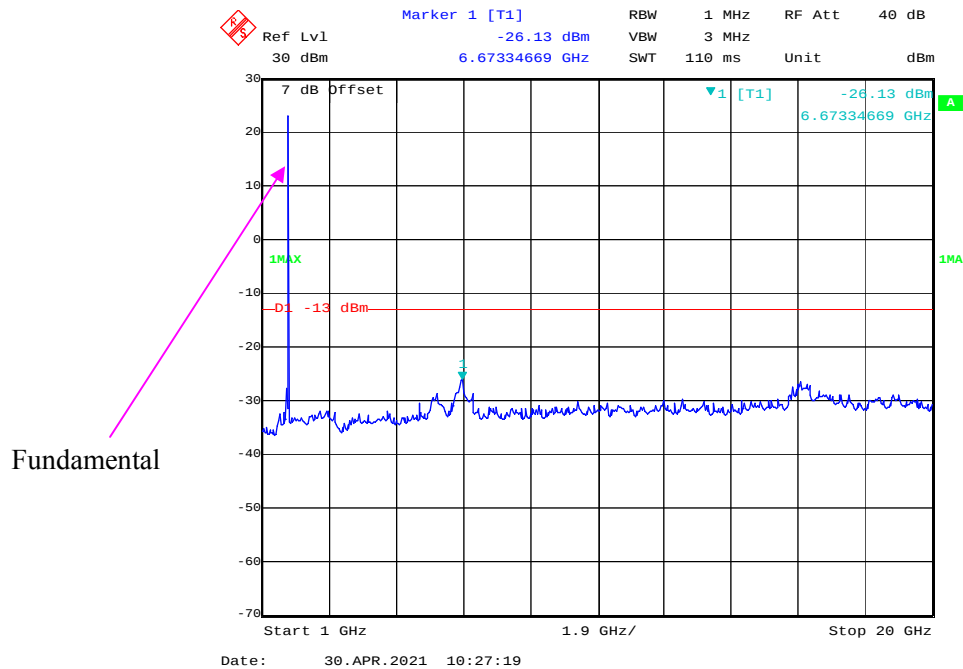
1 GHz – 20 GHz (3 MHz, 16-QAM, Middle Channel)



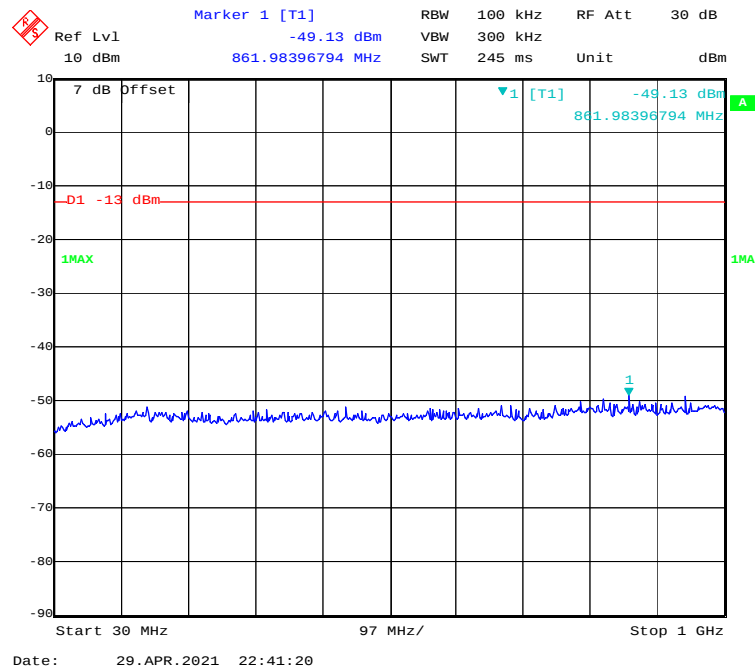
30 MHz – 1 GHz (5 MHz, QPSK, Middle Channel)



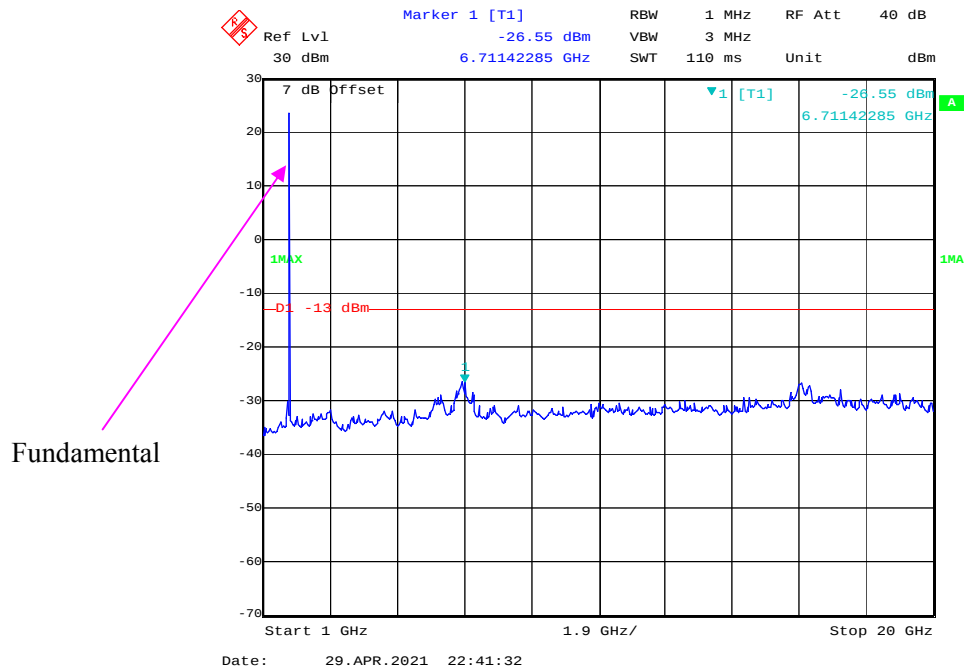
1 GHz – 20 GHz (5 MHz, QPSK, Middle Channel)



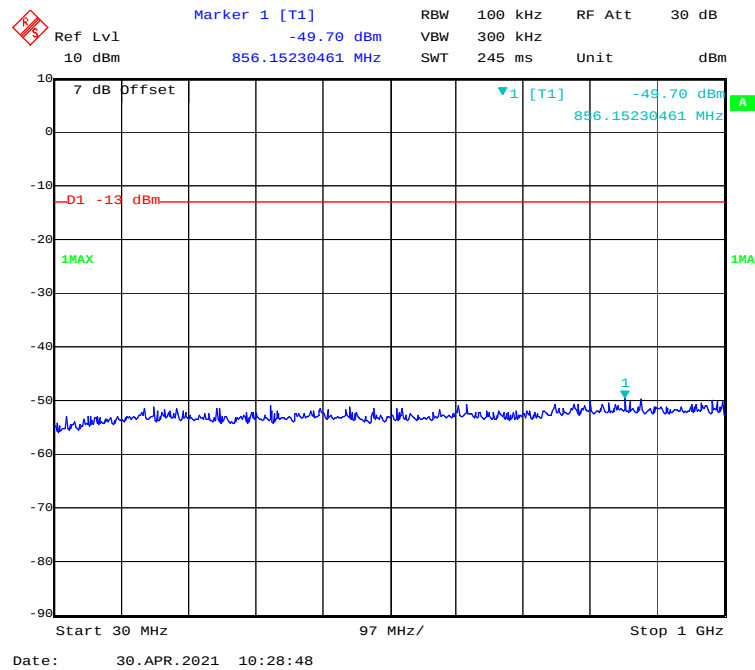
30 MHz – 1 GHz (5 MHz, 16-QAM, Middle Channel)



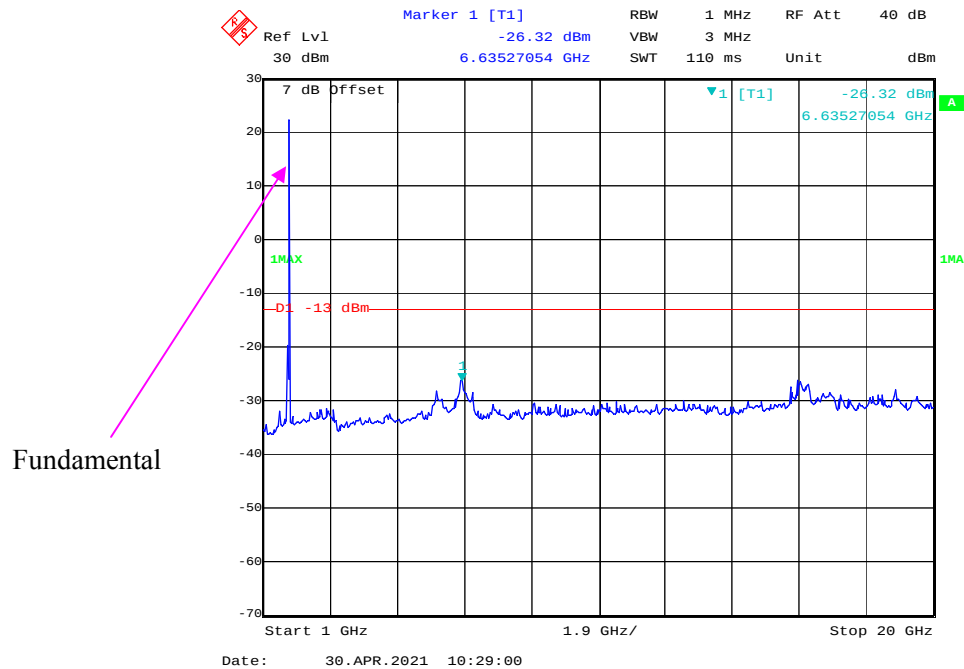
1 GHz – 20 GHz (5 MHz, 16-QAM, Middle Channel)



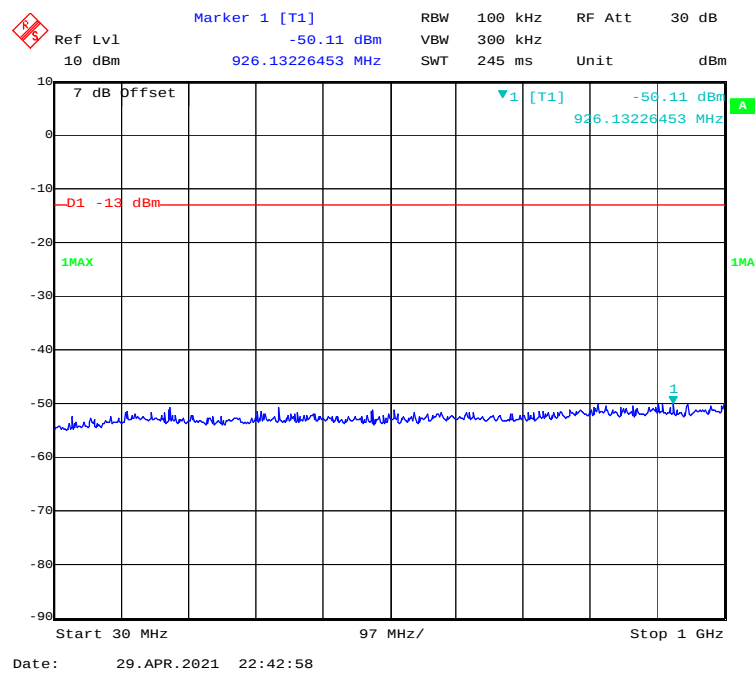
30 MHz – 1 GHz (10 MHz, QPSK, Middle Channel)



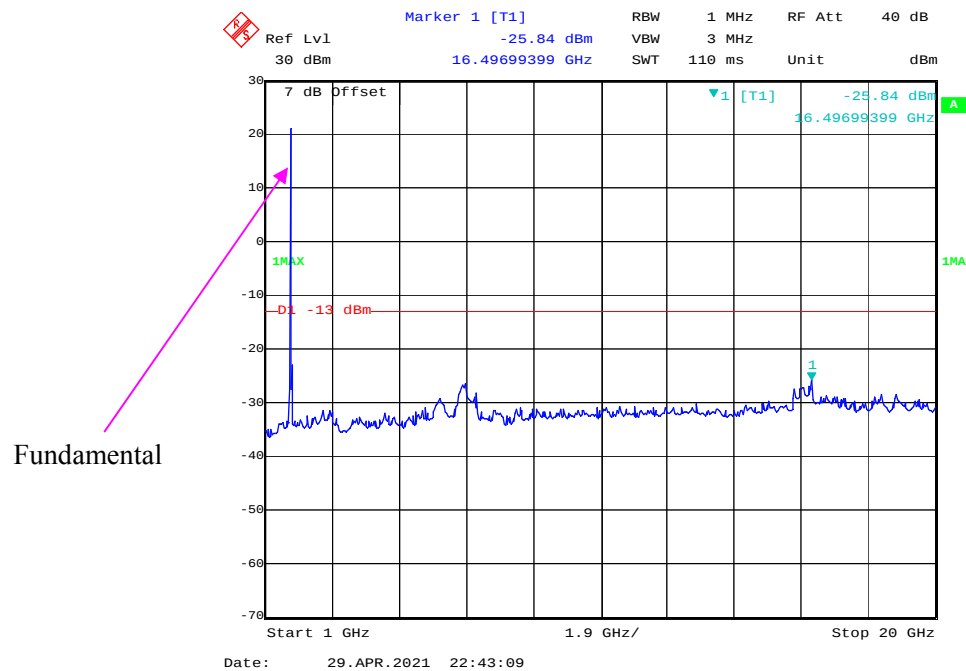
1 GHz – 20 GHz (10 MHz, QPSK, Middle Channel)



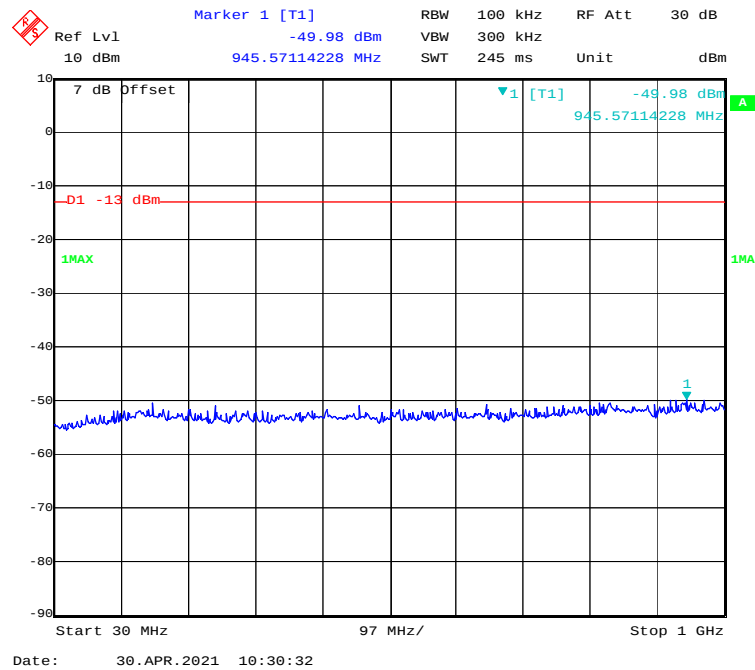
30 MHz – 1 GHz (10 MHz, 16-QAM, Middle Channel)



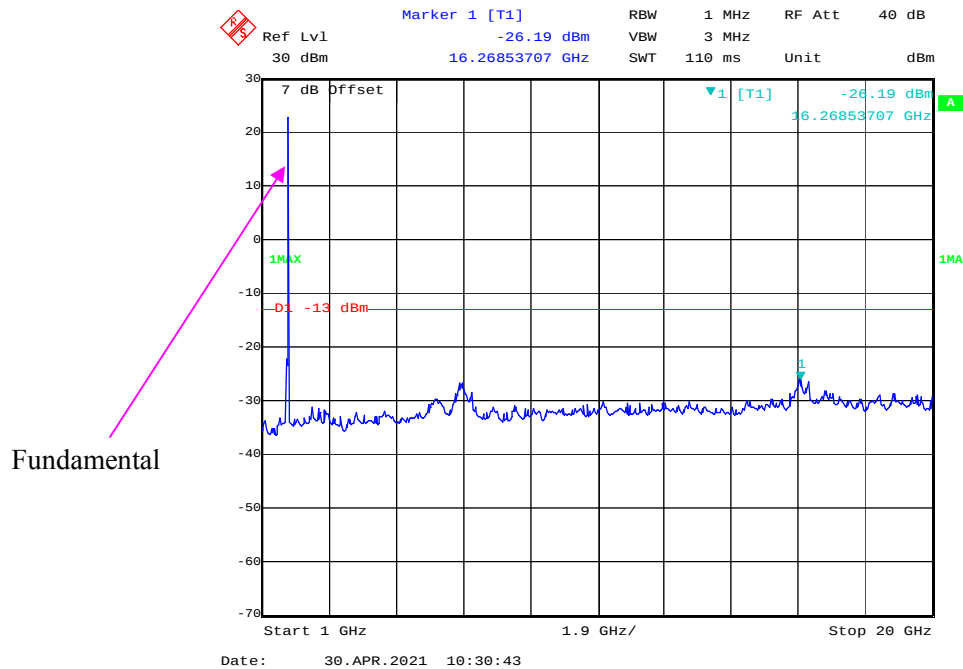
1 GHz – 20 GHz (10 MHz, 16-QAM, Middle Channel)



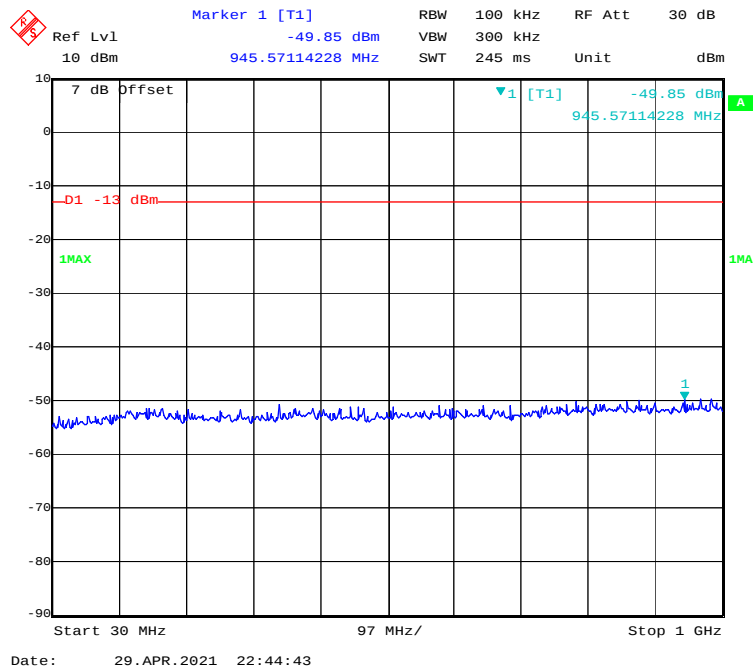
30 MHz – 1 GHz (15 MHz, QPSK, Middle Channel)



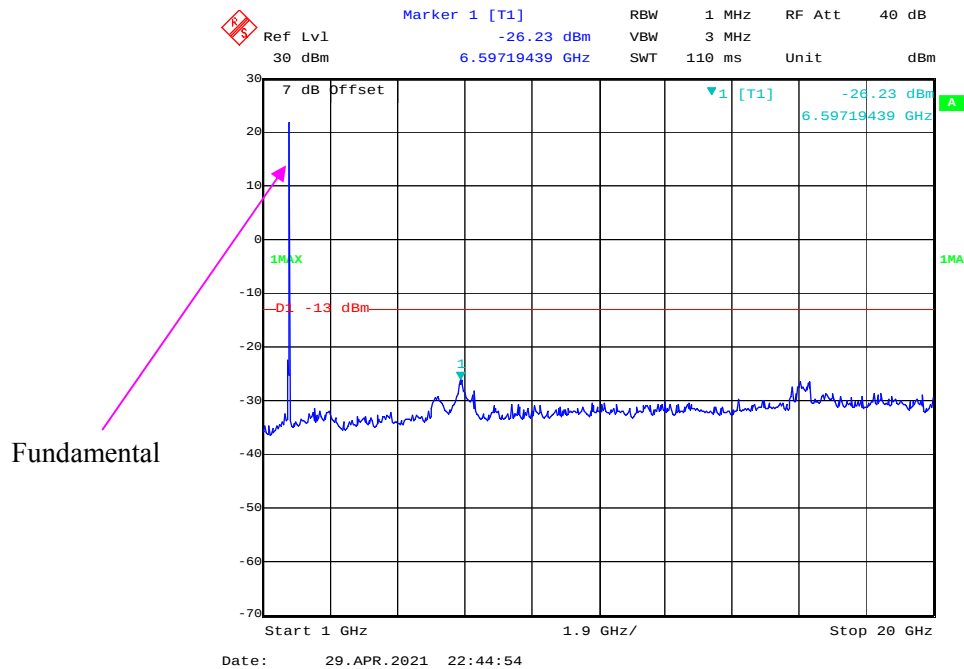
1 GHz – 20 GHz (15 MHz, QPSK, Middle Channel)



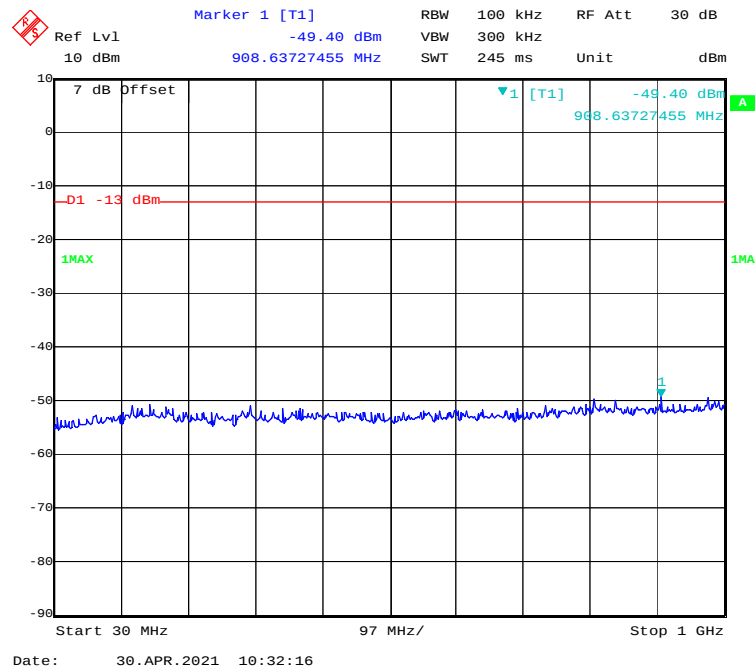
30 MHz – 1 GHz (15 MHz, 16-QAM, Middle Channel)



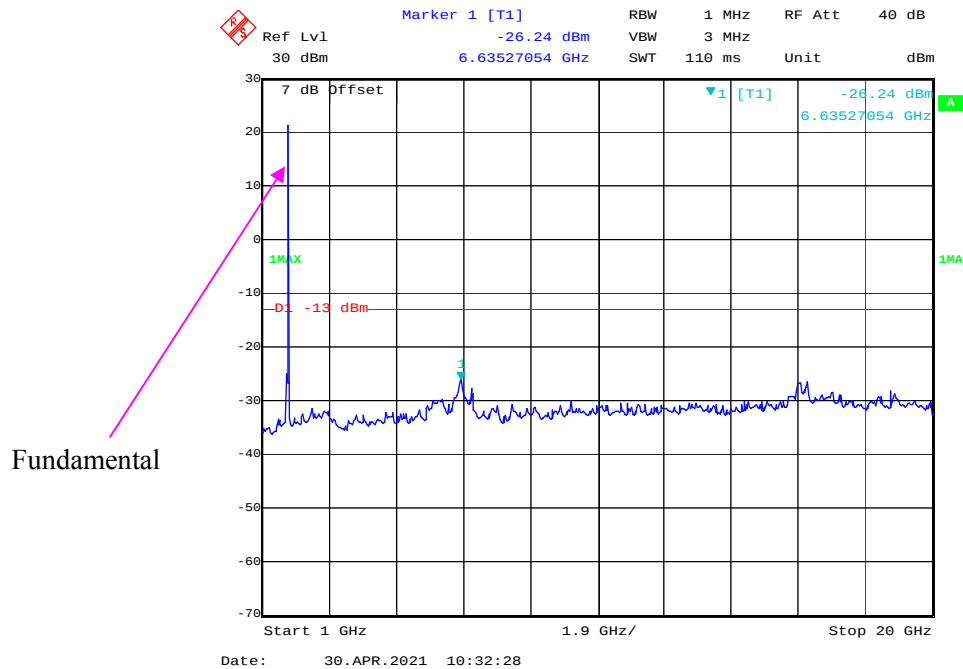
1 GHz – 20 GHz (15 MHz, 16-QAM, Middle Channel)



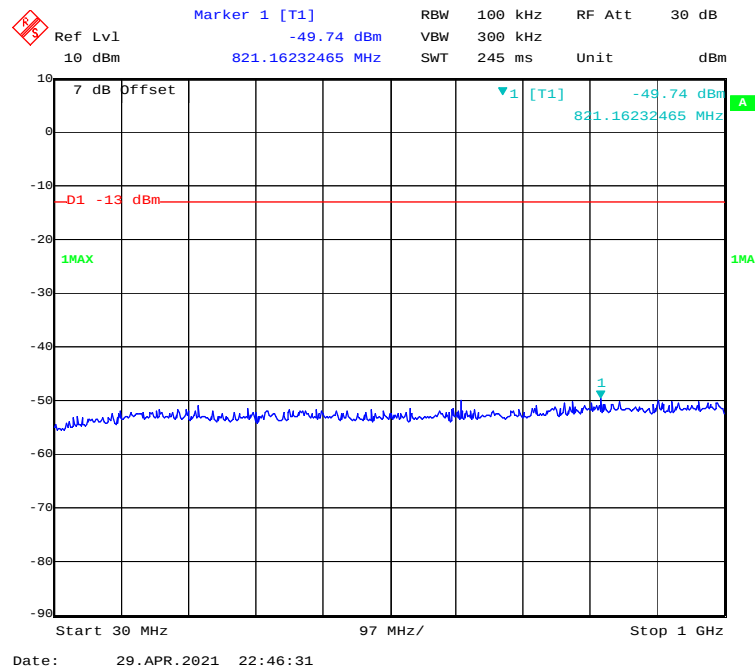
30 MHz – 1 GHz (20 MHz, QPSK, Middle Channel)



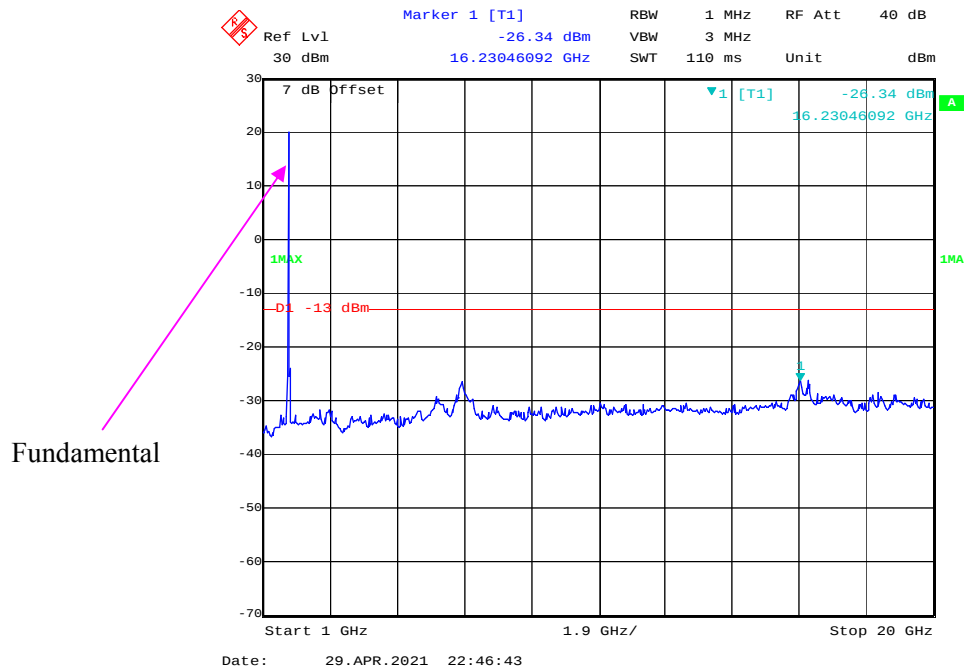
1 GHz – 20 GHz (20 MHz, QPSK, Middle Channel)



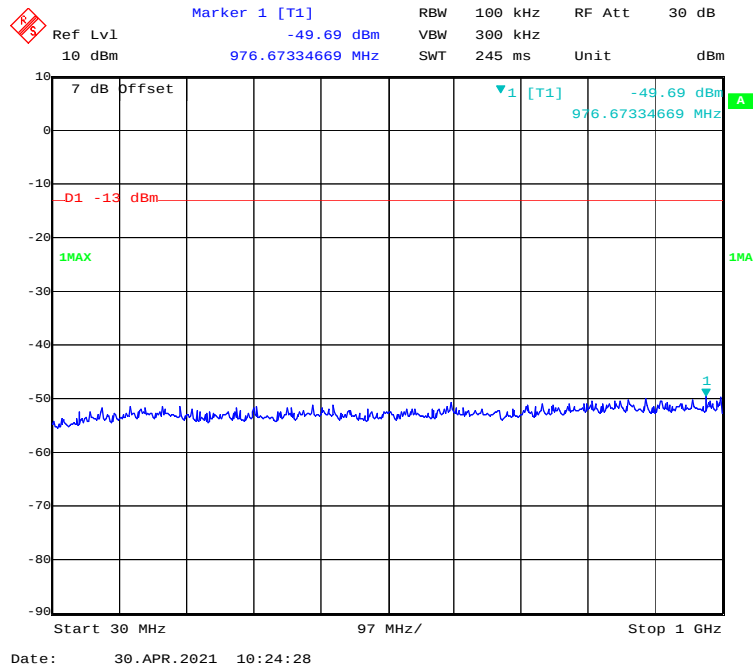
30 MHz – 1 GHz (20 MHz, 16-QAM, Middle Channel)



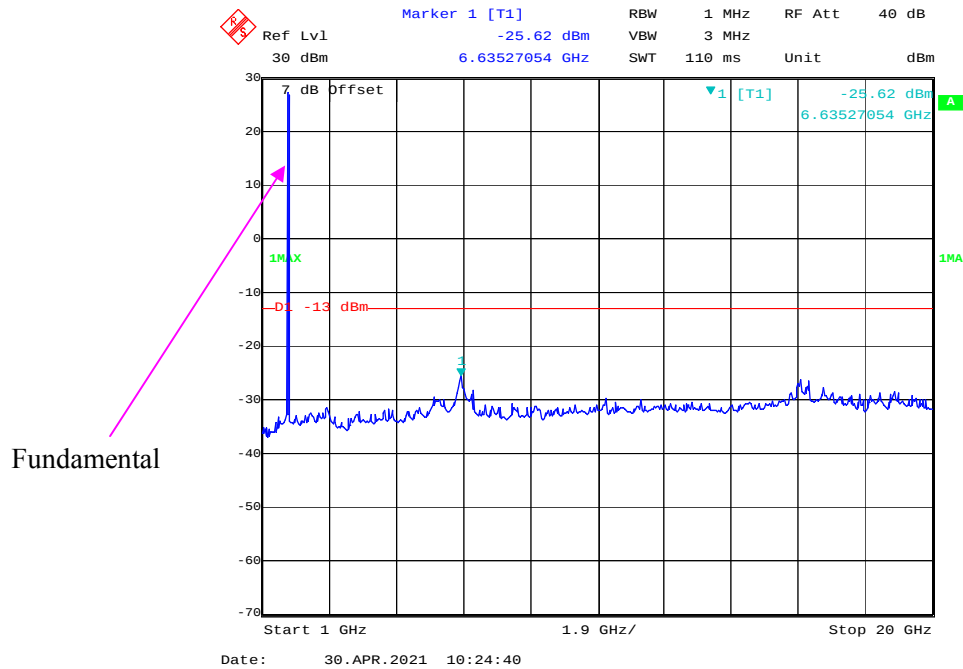
1 GHz – 20 GHz (20 MHz, 16-QAM, Middle Channel)

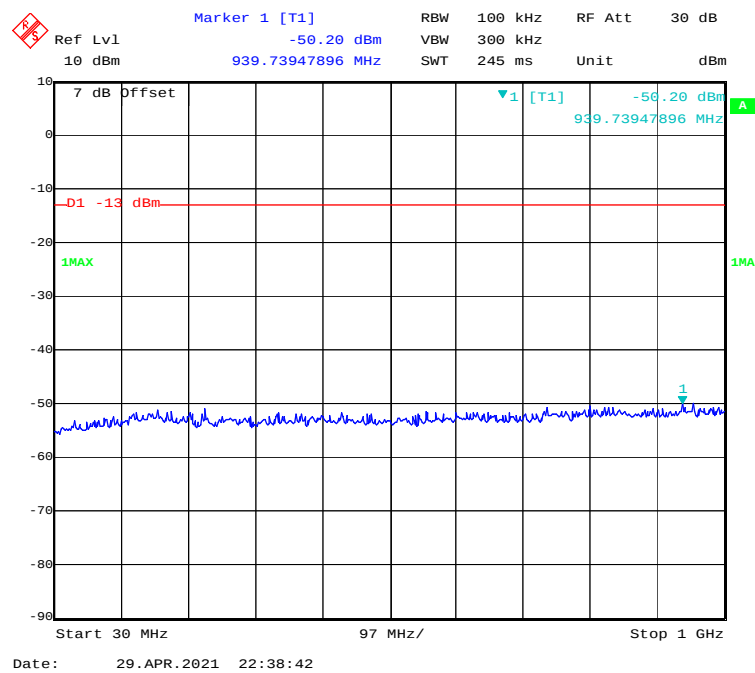
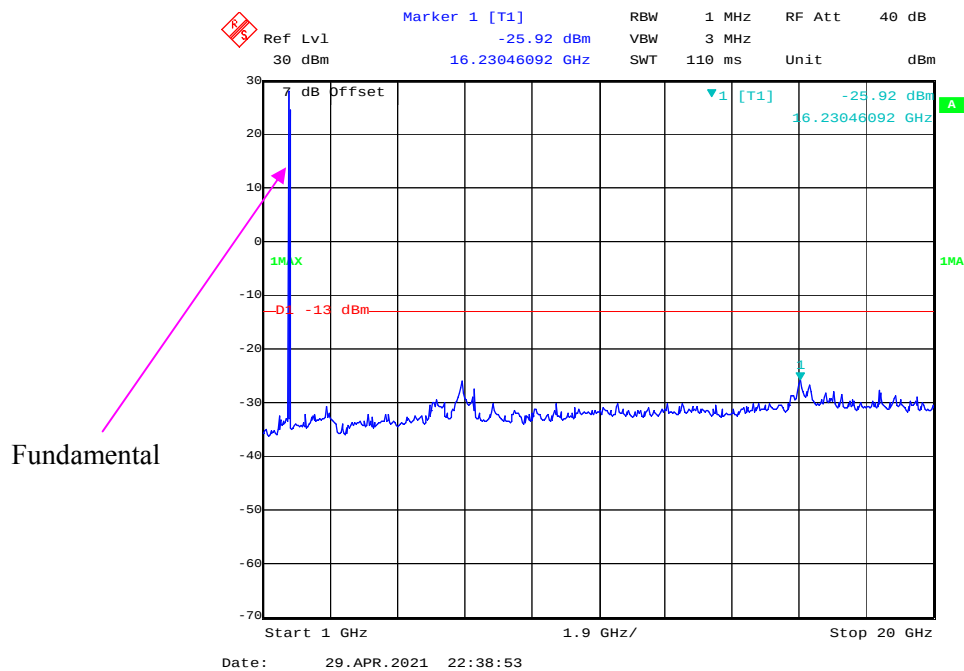


30 MHz – 1 GHz (1.4 MHz, QPSK, High Channel)

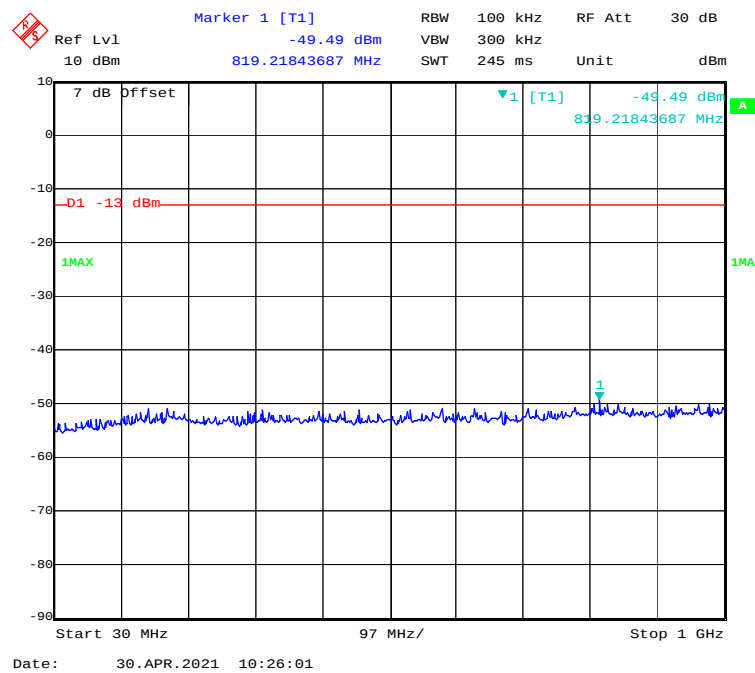


1 GHz – 20 GHz (1.4 MHz, QPSK, High Channel)

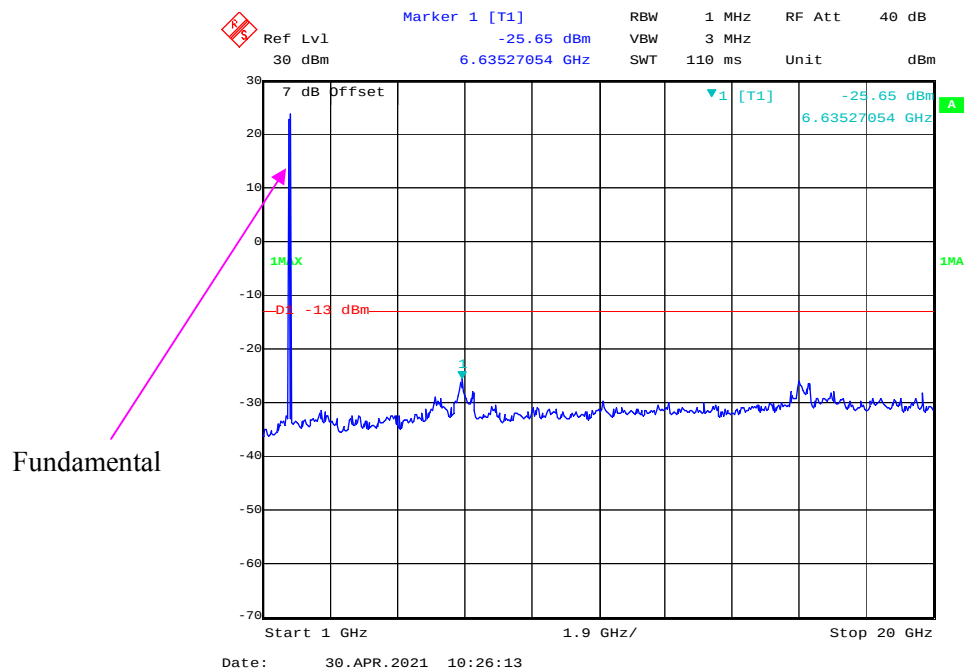


30 MHz – 1 GHz (1.4 MHz, 16-QAM, High Channel)**1 GHz – 20 GHz (1.4 MHz, 16-QAM, High Channel)**

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



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



Marker 1 [T1]
 Ref Lvl -49.95 dBm
 10 dBm 842.54509018 MHz
 RBW 100 kHz RF Att 30 dB
 VBW 300 kHz
 SWT 245 ms Unit dBm

7 dB Offset
 -13 dBm
 1MAX
 1 [T1]
 -49.95 dBm
 842.54509018 MHz

Start 30 MHz 97 MHz/ Stop 1 GHz

Date: 29. APR. 2021 22:40:17

Ref Lvl 30 dBm RBW 1 MHz RF Att 40 dB
 Marker 1 [T1] -27.04 dBm VBW 3 MHz
 16.45891784 GHz SWT 110 ms Unit dBm

7 dB Offset

1MAX

-13 dBm

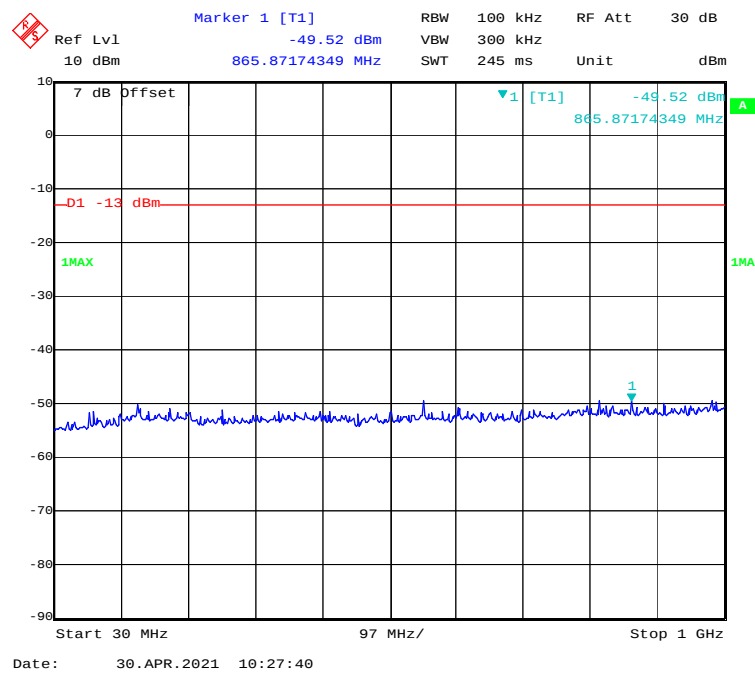
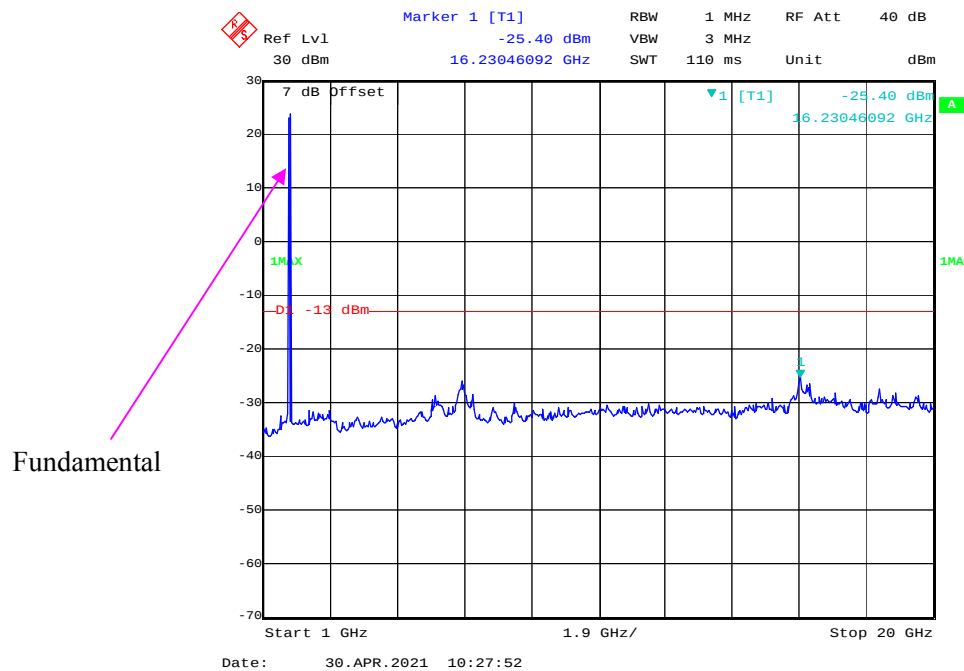
1 [T1] -27.04 dBm
 16.45891784 GHz

1MAX

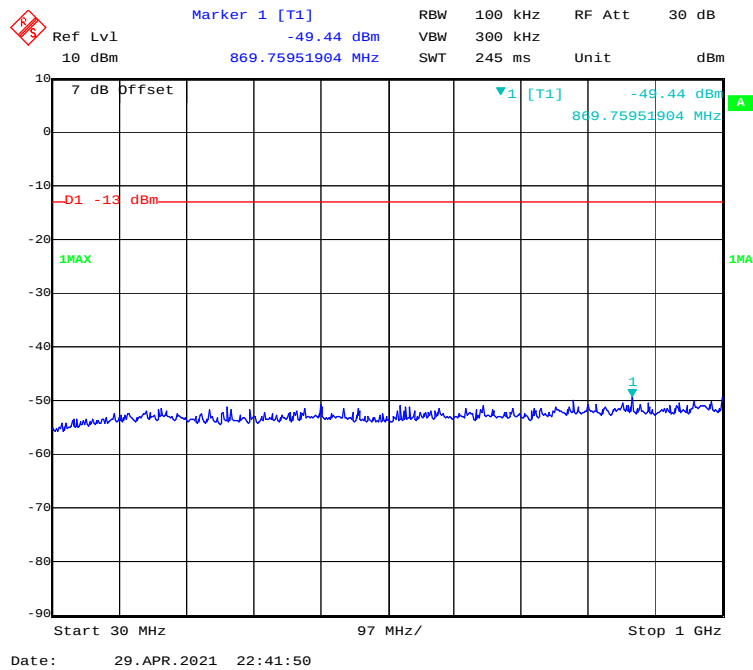
Start 1 GHz 1.9 GHz/ Stop 20 GHz

Date: 29. APR. 2021 22:40:29

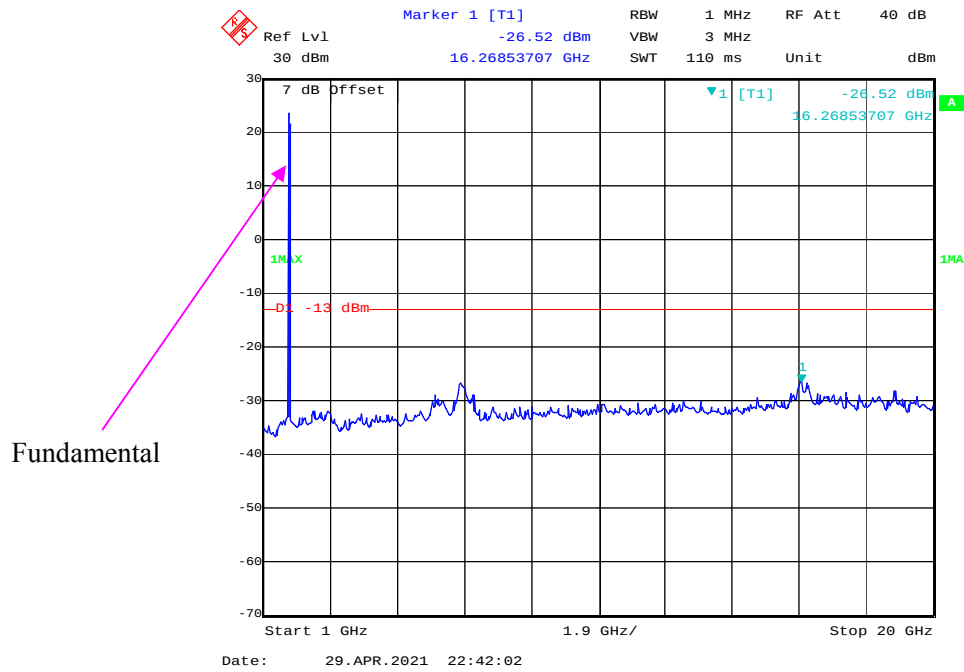
Fundamental

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

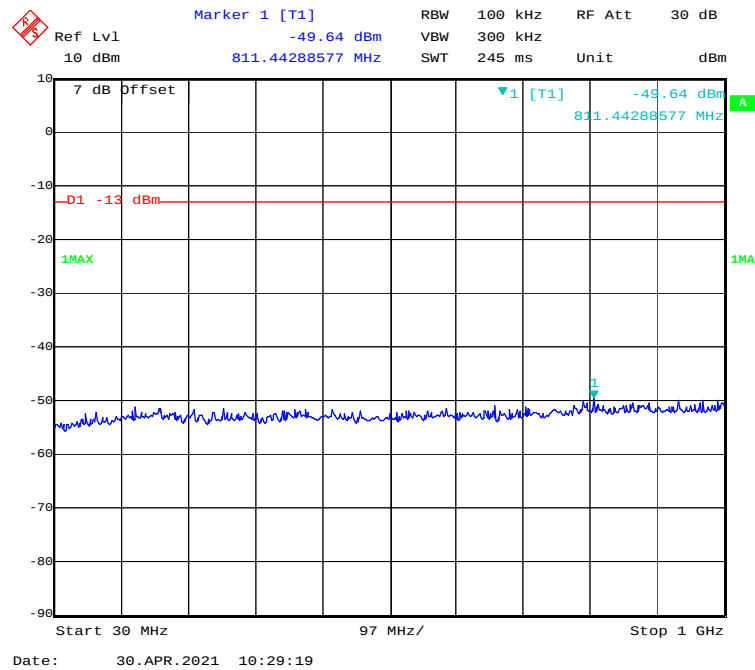
30 MHz – 1 GHz (5 MHz, 16-QAM, High Channel)



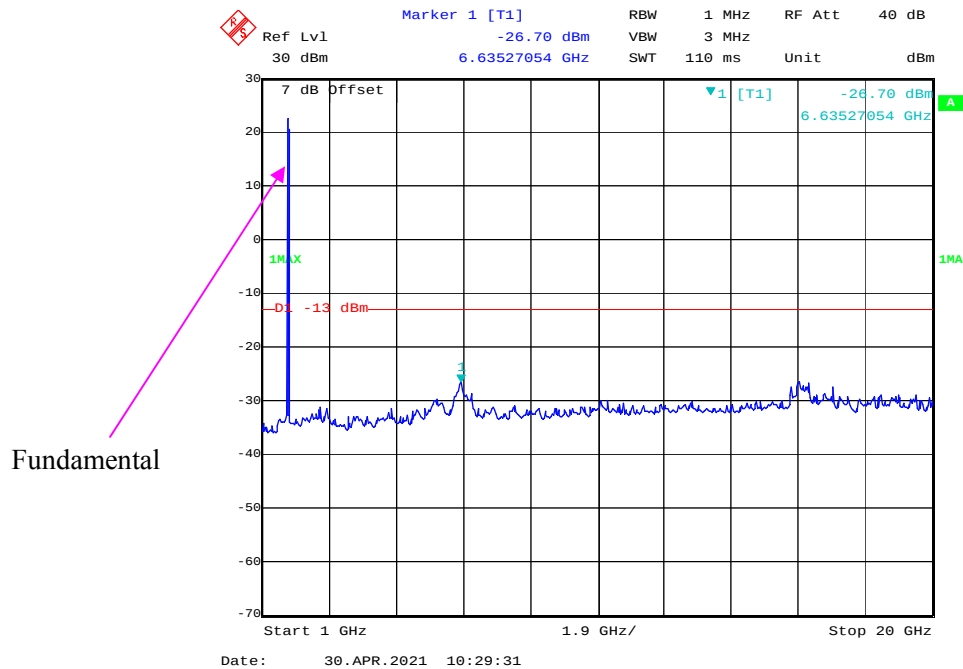
1 GHz – 20 GHz (5 MHz, 16-QAM, High Channel)



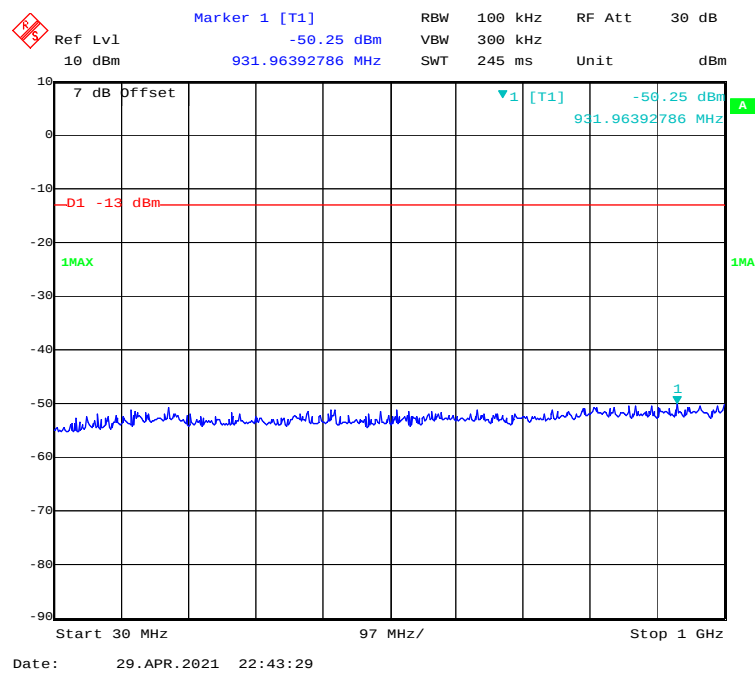
30 MHz – 1 GHz (10 MHz, QPSK, High Channel)



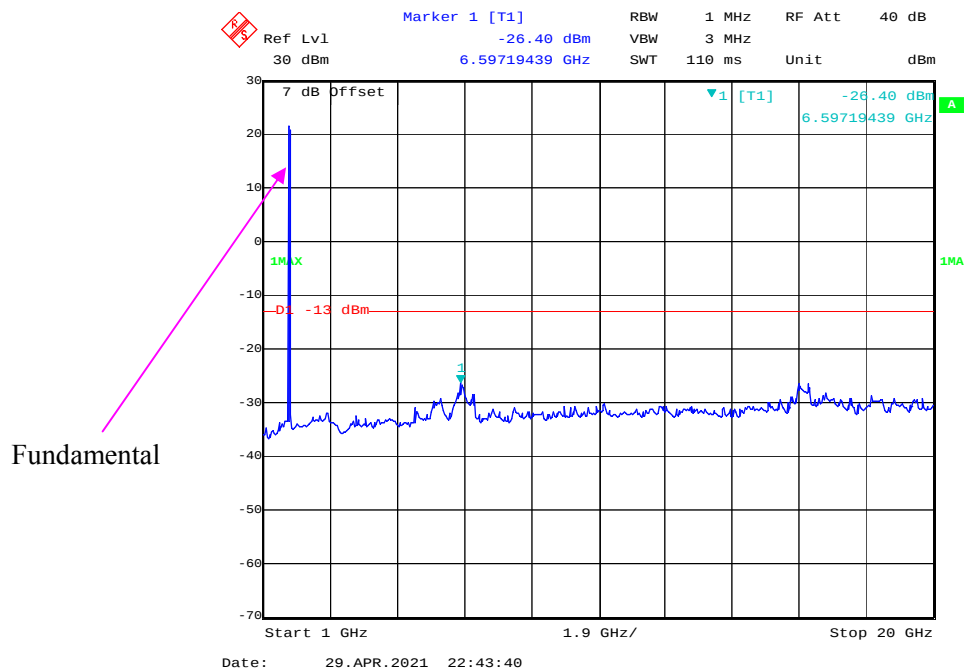
1 GHz – 20 GHz (10 MHz, QPSK, High Channel)



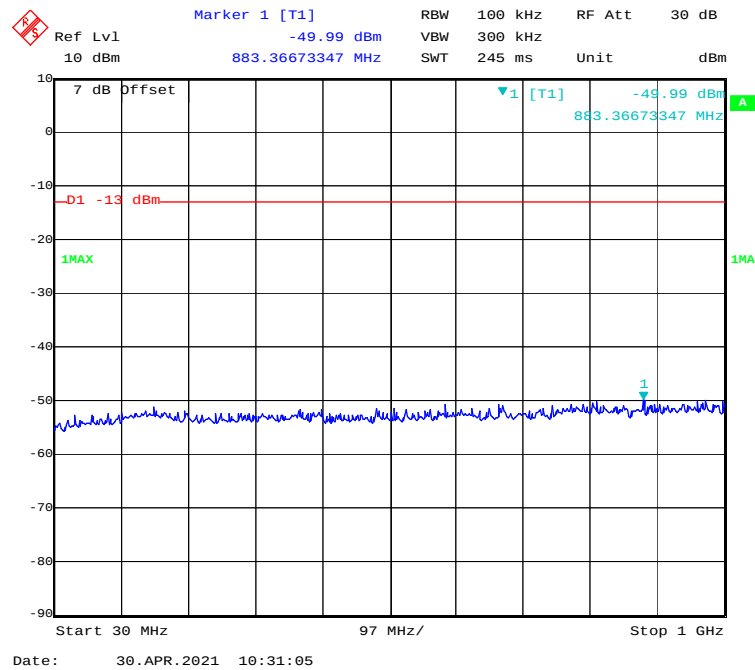
30 MHz – 1 GHz (10 MHz, 16-QAM, High Channel)



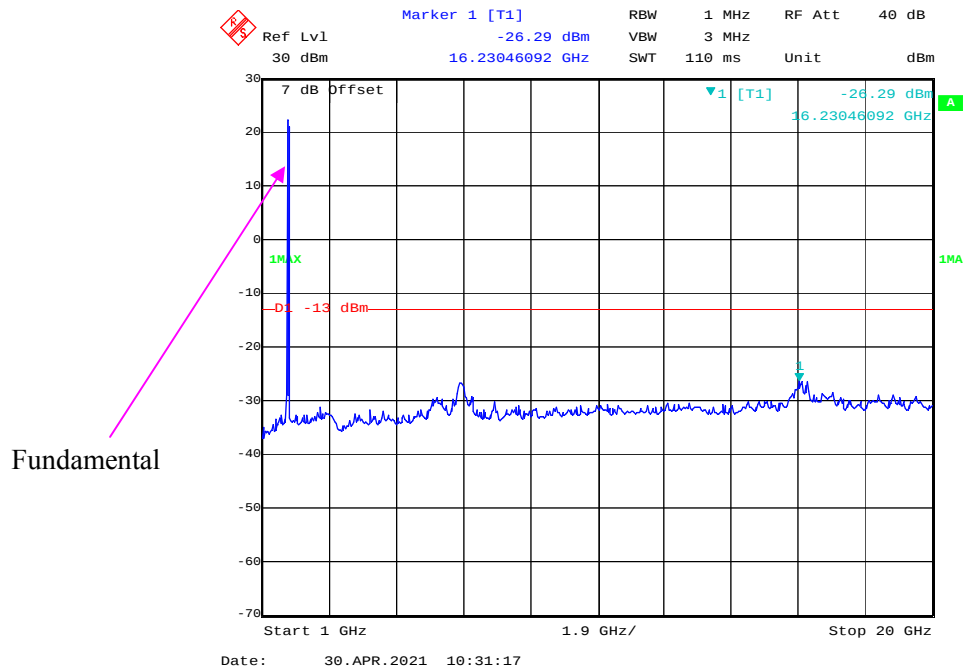
1 GHz – 20 GHz (10 MHz, 16-QAM, High Channel)



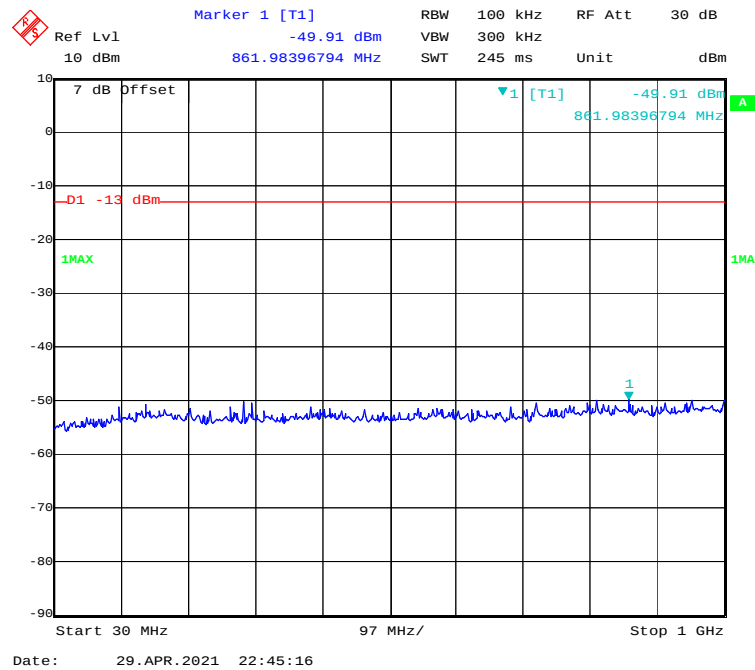
30 MHz – 1 GHz (15 MHz, QPSK, High Channel)



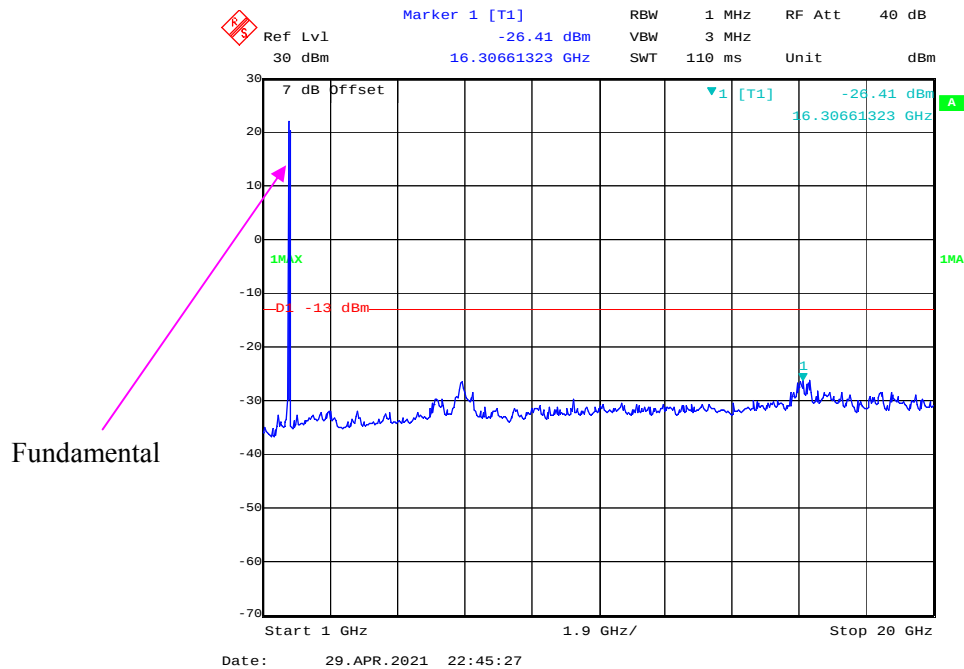
1 GHz – 20 GHz (15 MHz, QPSK, High Channel)



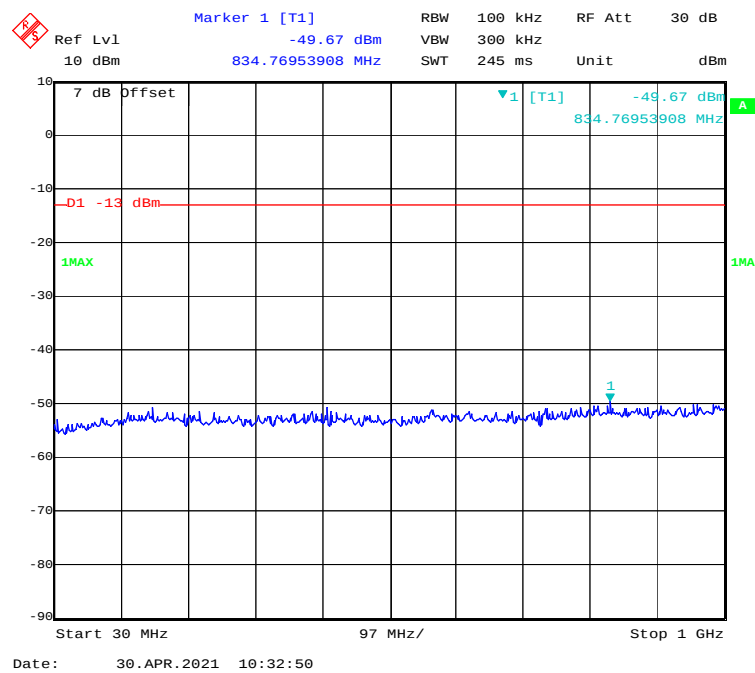
30 MHz – 1 GHz (15 MHz, 16-QAM, High Channel)



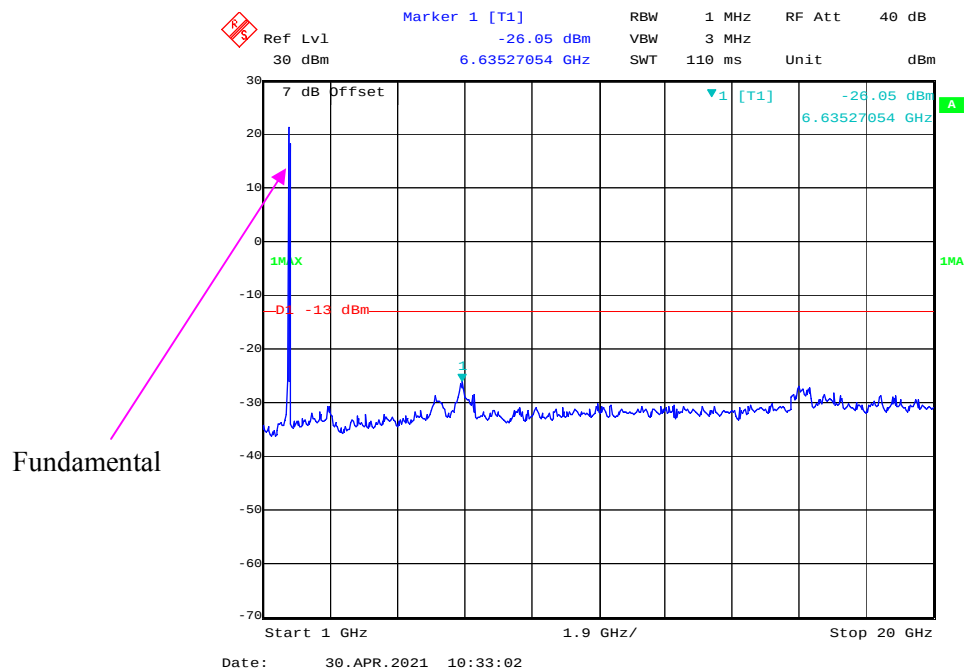
1 GHz – 20 GHz (15 MHz, 16-QAM, High Channel)



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



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



Marker 1 [T1]

Ref Lvl -49.43 dBm

10 dBm

842.54509018 MHz

RBW 100 kHz

VBW 300 kHz

SWT 245 ms

RF Att 30 dB

Unit dBm

7 dB Offset

-13 dBm

1MAX

1 [T1]

-49.43 dBm

842.54509018 MHz

Start 30 MHz

97 MHz/

Stop 1 GHz

Date: 29. APR. 2021 22:47:06

Marker 1 [T1]
 -25.73 dBm
 16.49699399 GHz

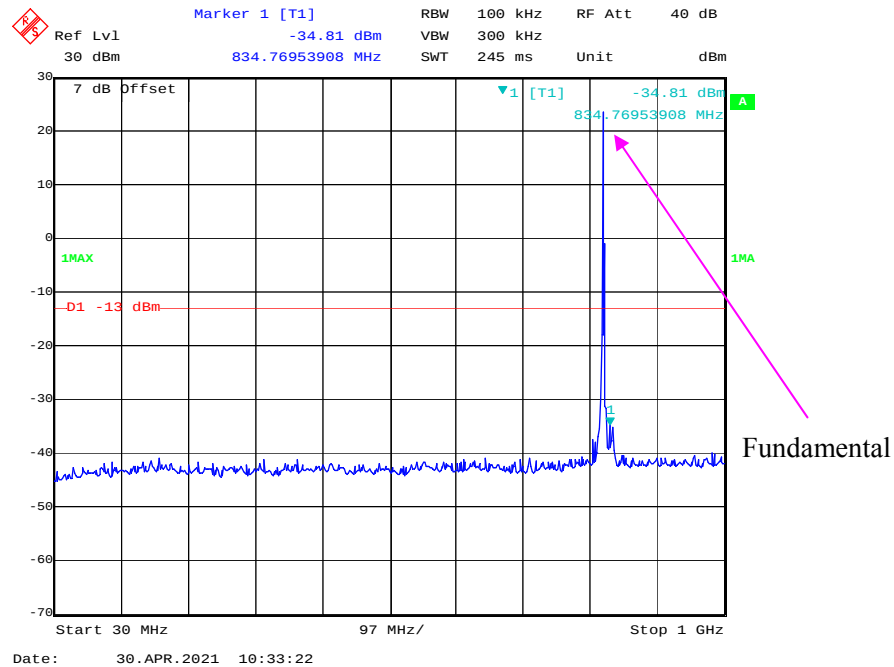
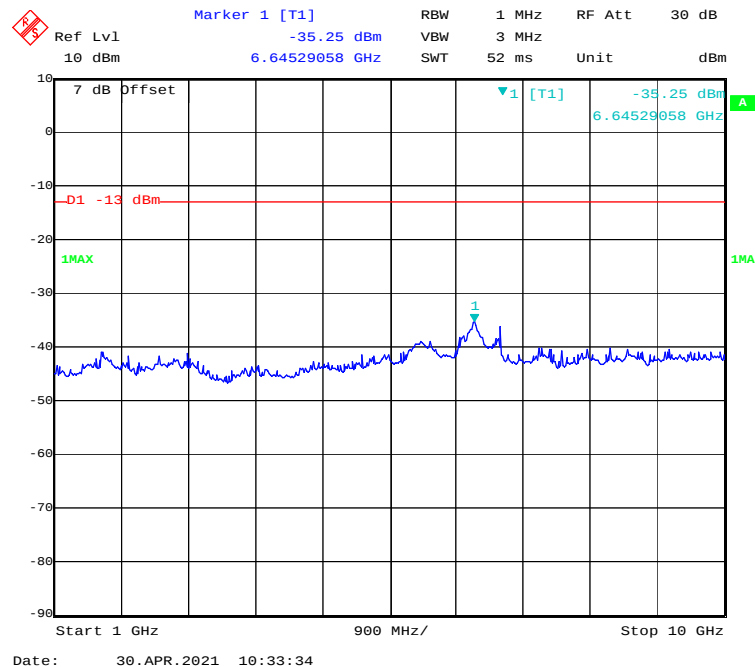
RBW 1 MHz RF Att 40 dB
 VBW 3 MHz
 SWT 110 ms Unit dBm

7 dB Offset
 1MAX
 -13 dBm
 -25.73 dBm
 16.49699399 GHz
 1

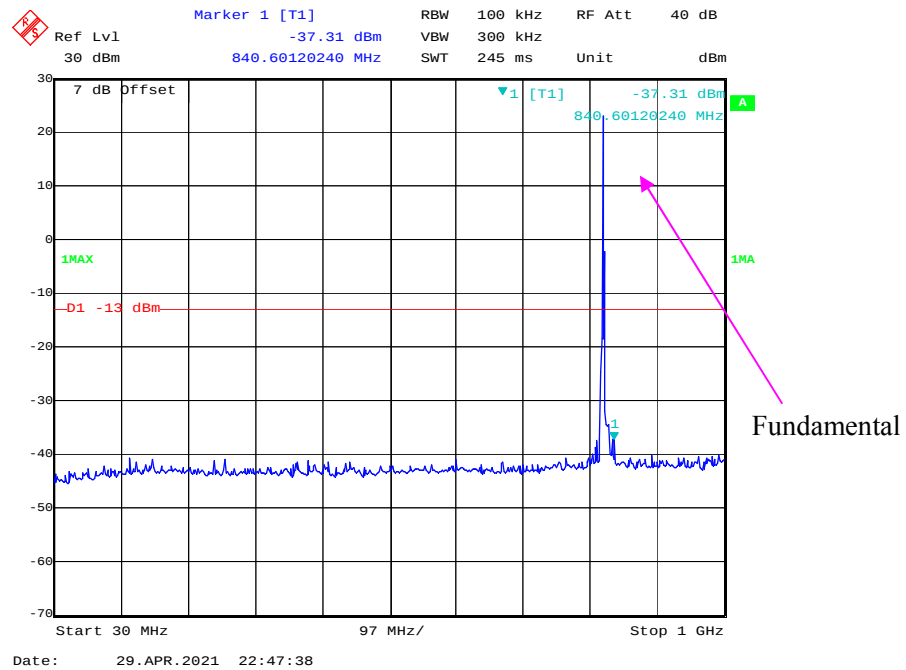
Start 1 GHz 1.9 GHz/ Stop 20 GHz

Date: 29. APR. 2021 22:47:18

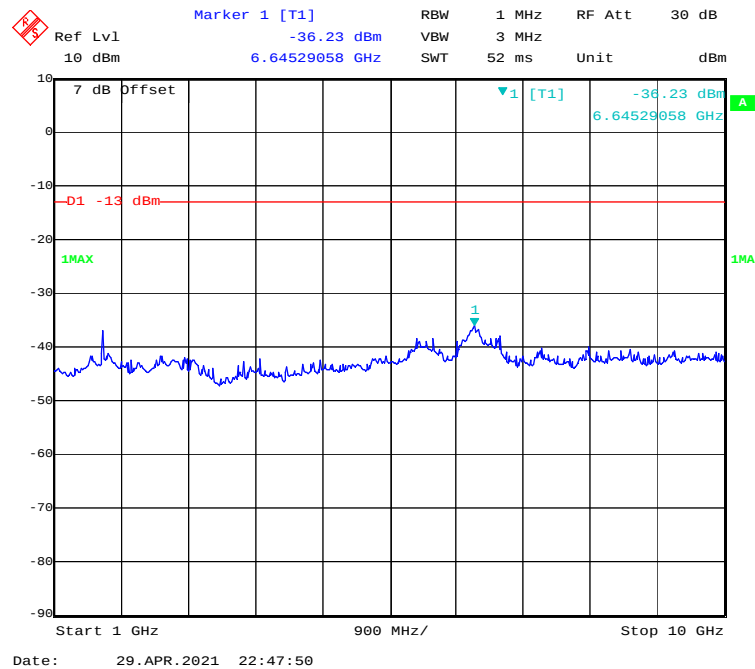
Fundamental

LTE Band 5:**30 MHz – 1 GHz (QPSK, 1.4 MHz, Low Channel)****1 GHz – 10 GHz (QPSK, 1.4 MHz, Low Channel)**

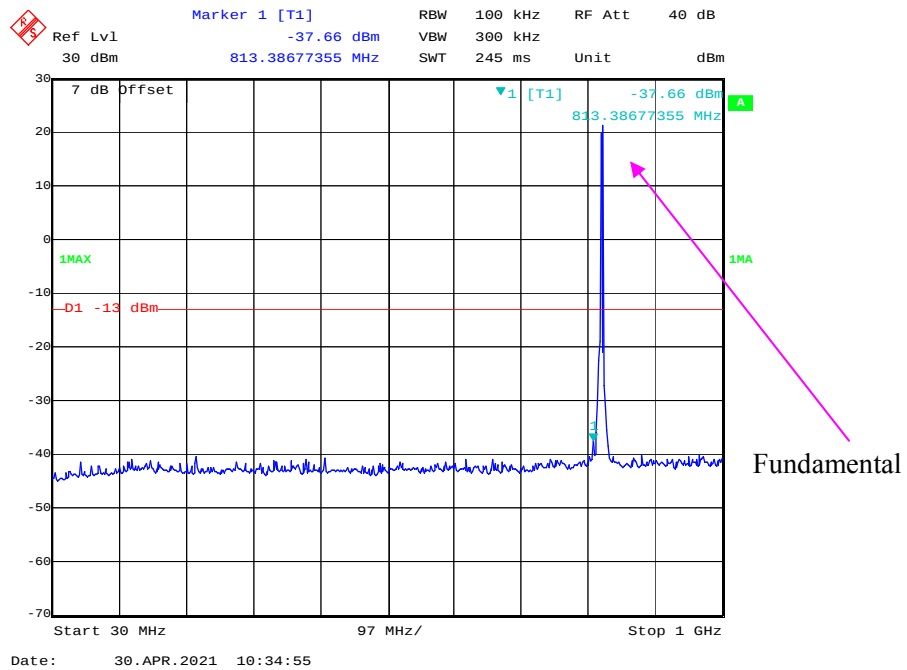
30 MHz – 1 GHz (16QAM, 1.4 MHz, Low Channel)



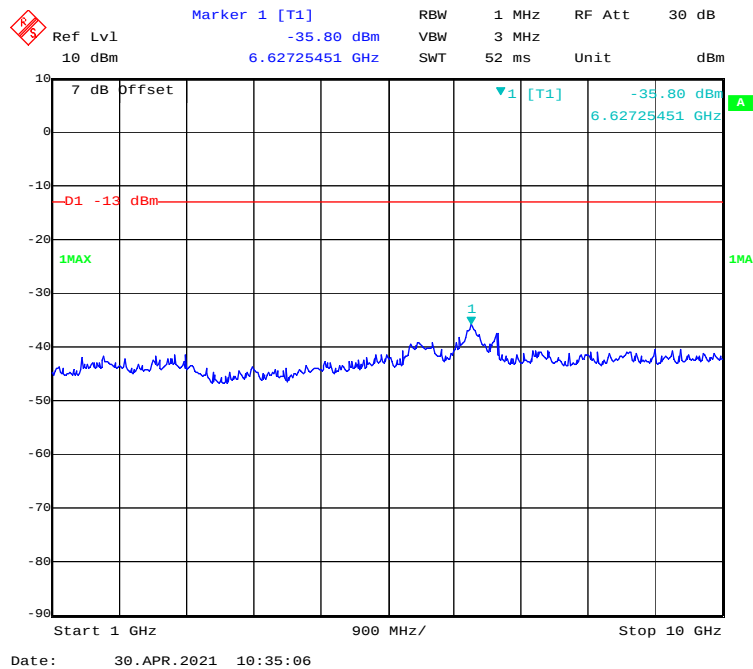
1 GHz – 10 GHz (16QAM, 1.4 MHz, Low Channel)



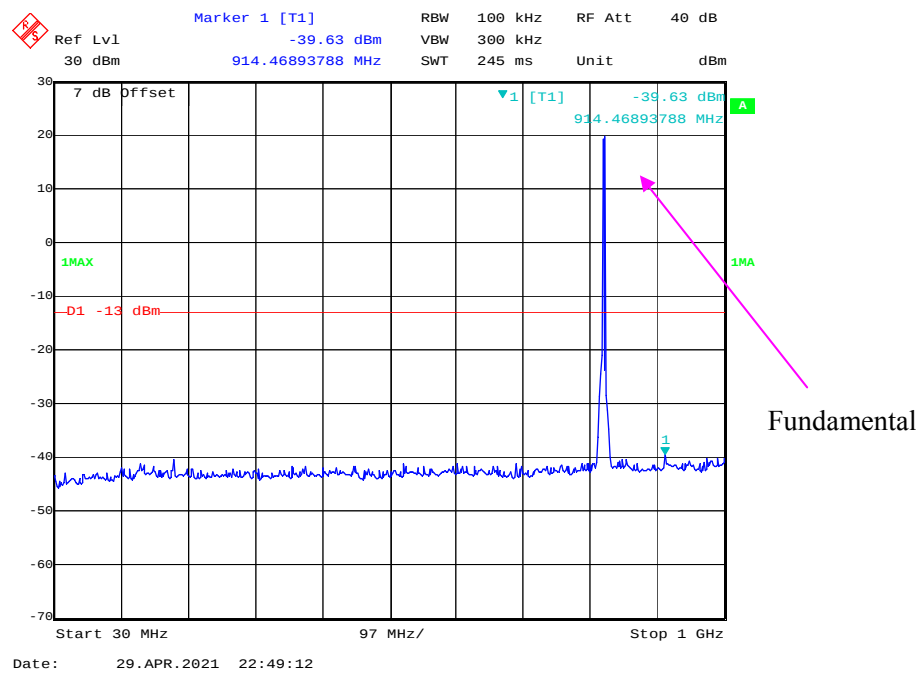
30 MHz – 1 GHz (QPSK, 3.0 MHz, Low Channel)



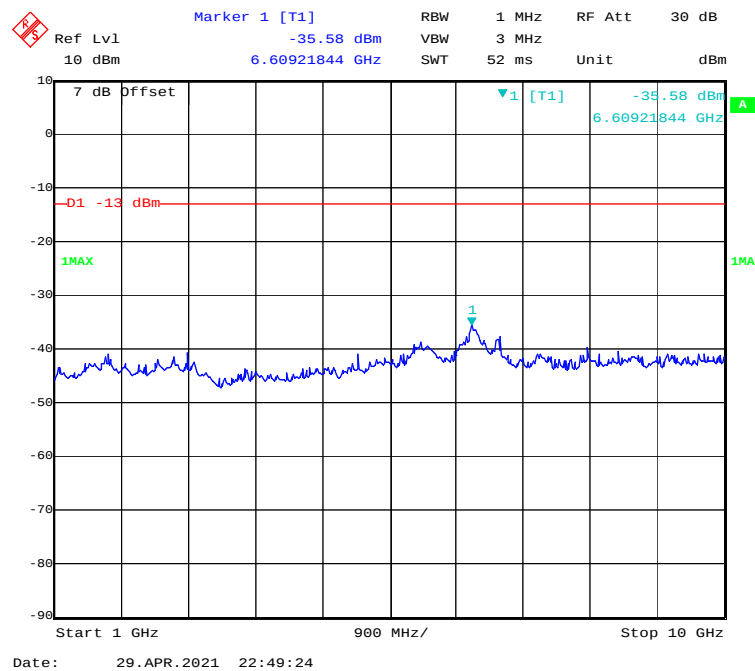
1 GHz – 10 GHz (QPSK, 3.0 MHz, Low Channel)



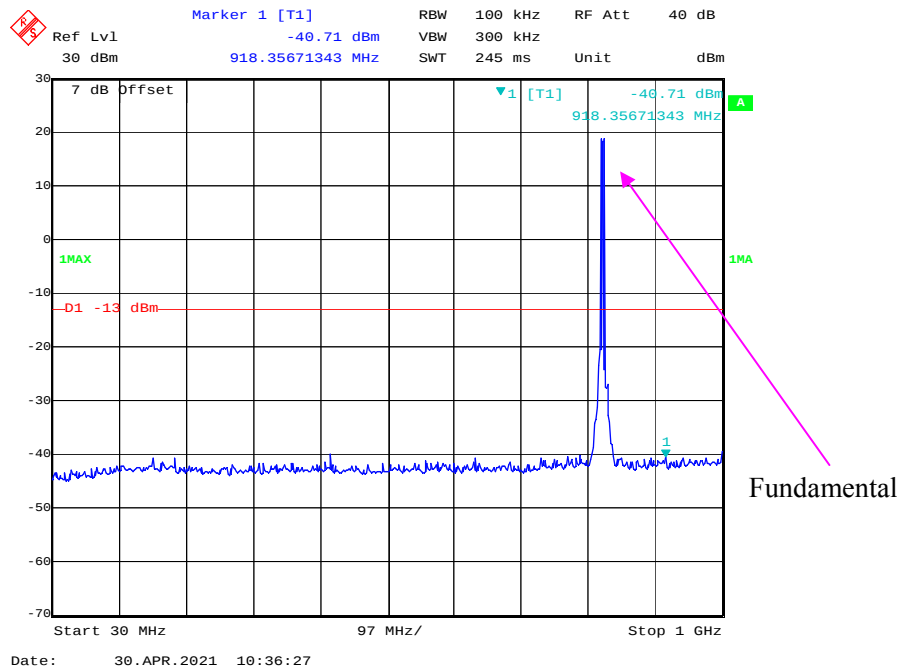
30 MHz – 1 GHz (16QAM, 3.0 MHz, Low Channel)



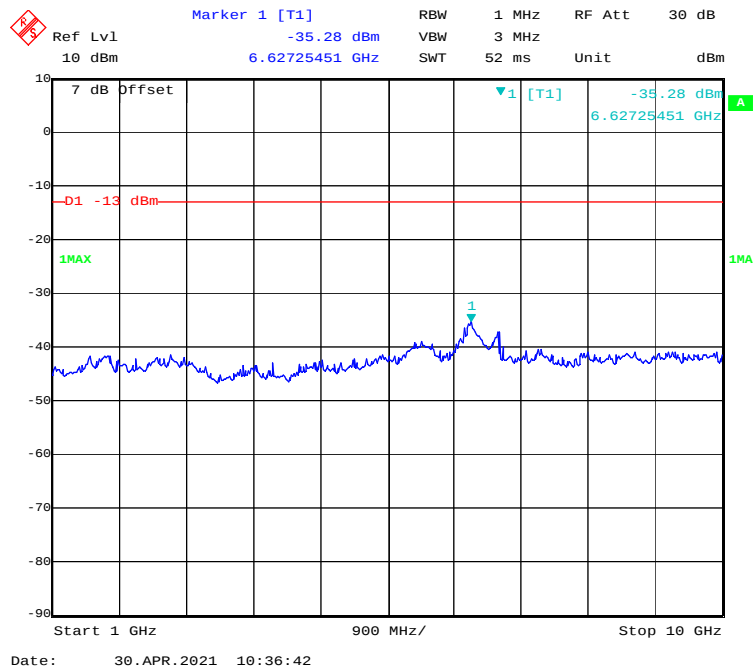
1 GHz – 10 GHz (16QAM, 3.0 MHz, Low Channel)



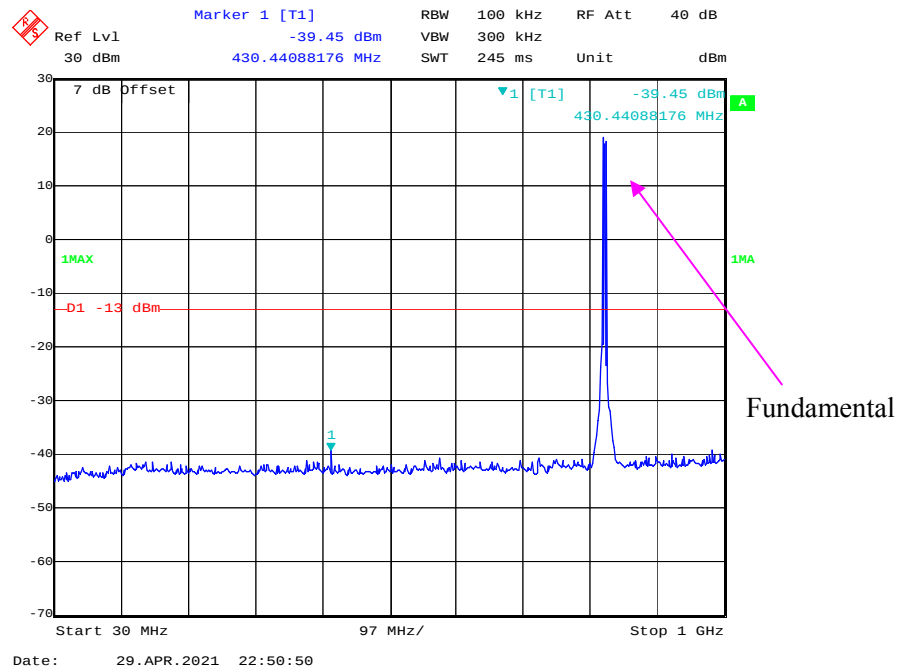
30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)



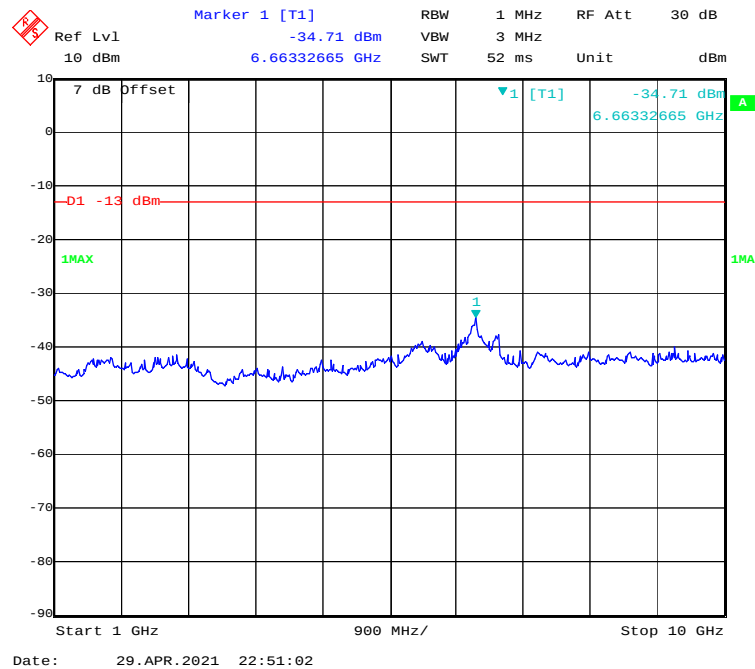
1 GHz – 10 GHz (QPSK, 5.0MHz, Low Channel)

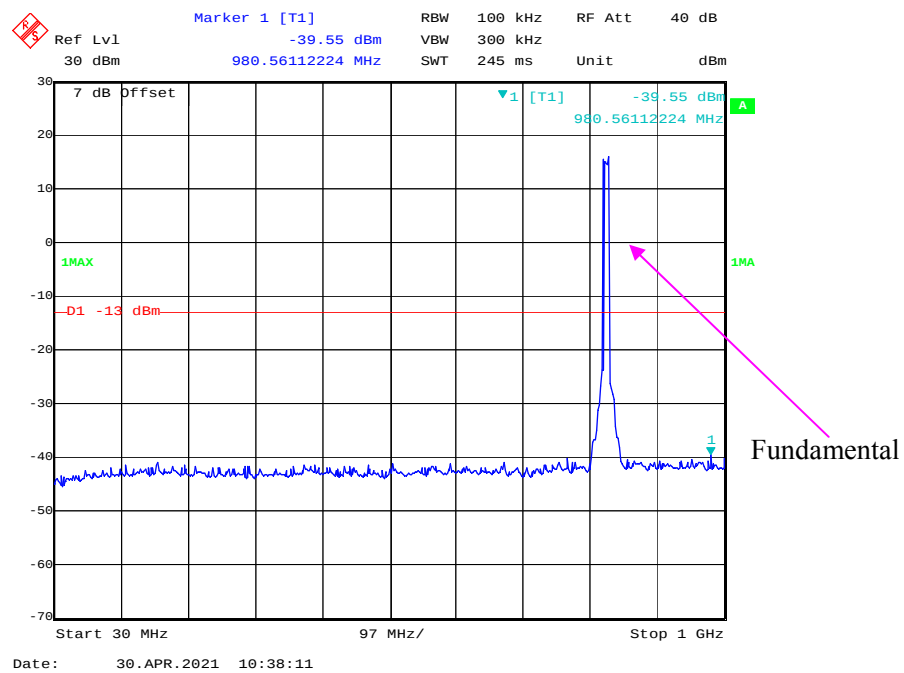
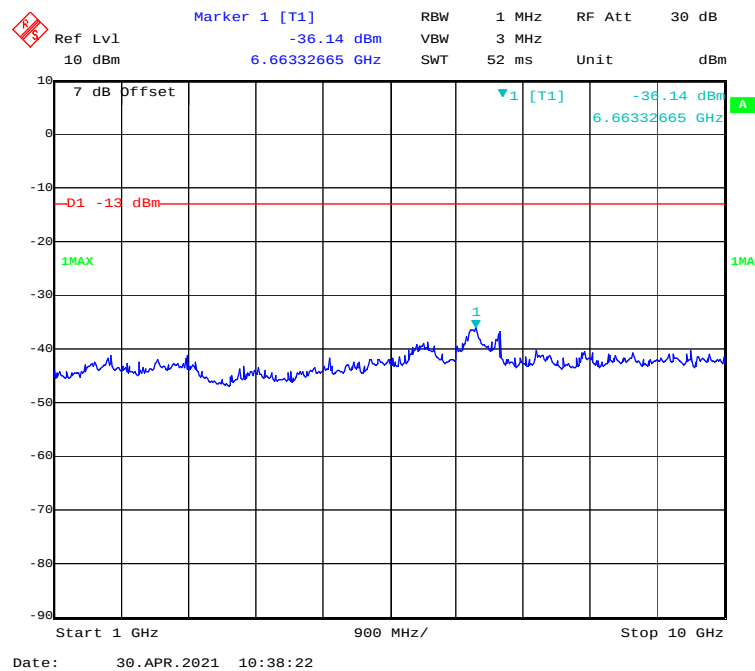


30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)

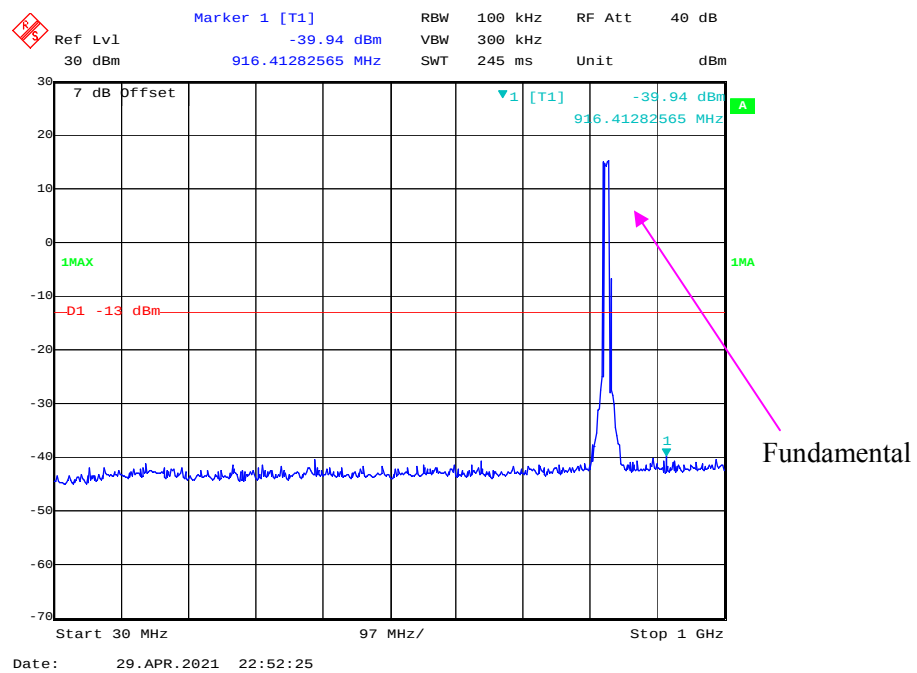


1 GHz – 10 GHz (16QAM, 5.0MHz, Low Channel)

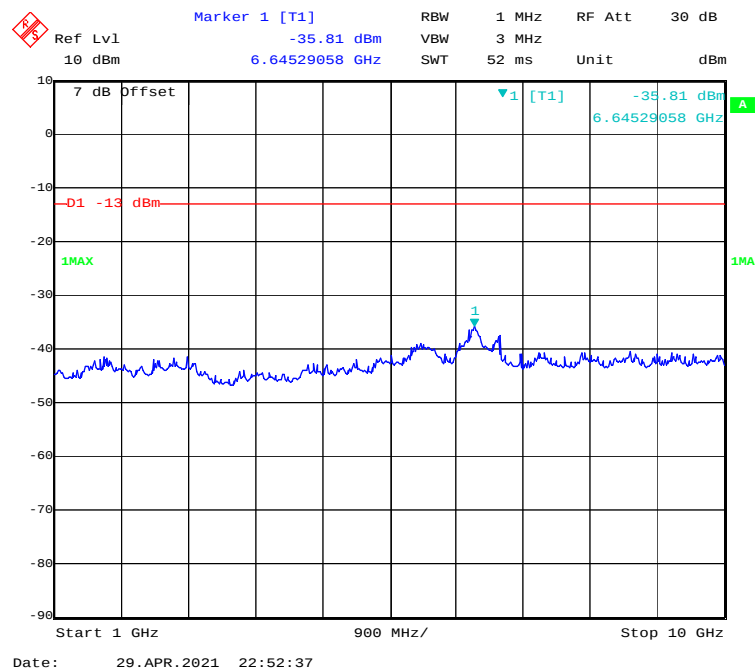


30 MHz – 1 GHz (QPSK, 10.0 MHz, Low Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, Low Channel)**

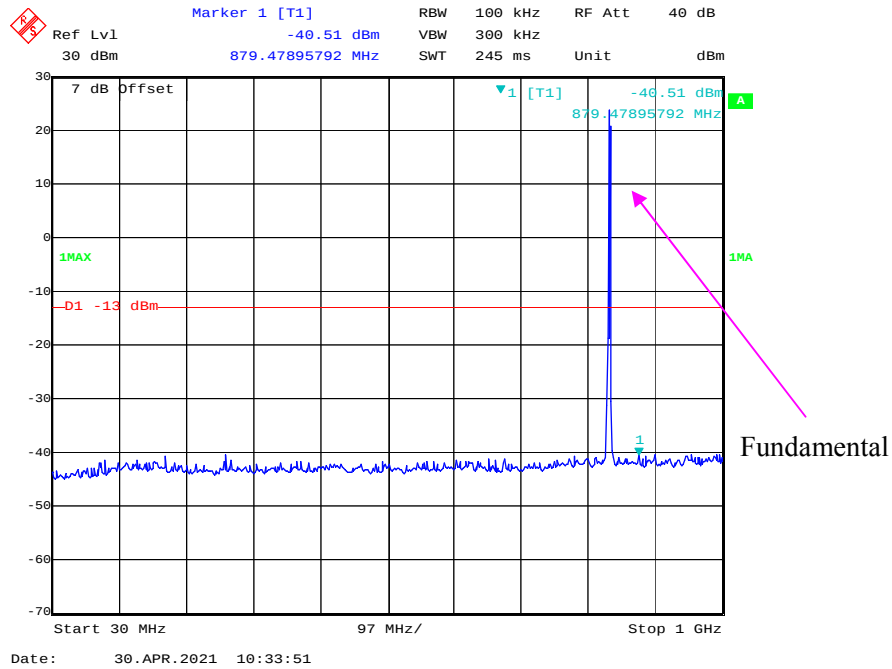
30 MHz – 1 GHz (16QAM, 10.0 MHz, Low Channel)



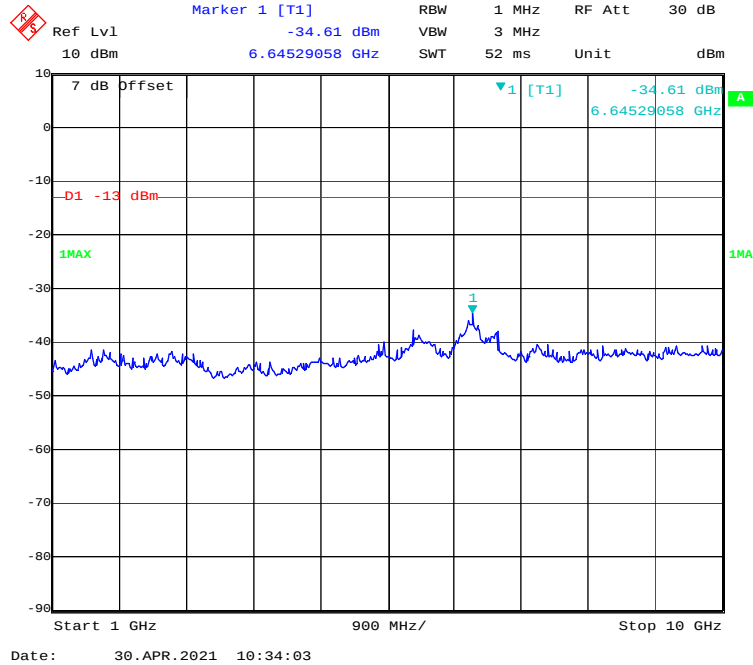
1 GHz – 10 GHz (16QAM, 10.0 MHz, Low Channel)



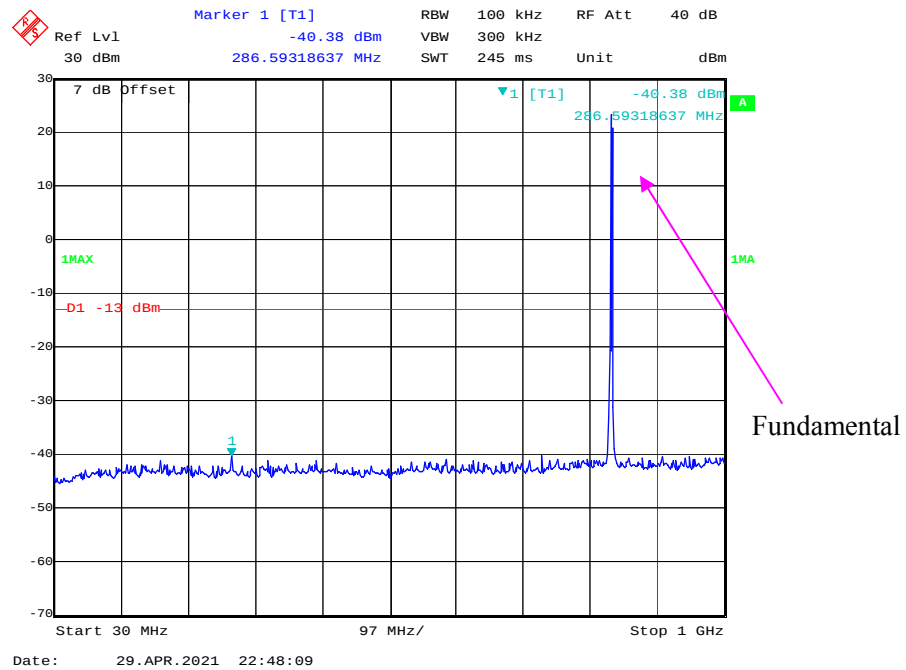
30 MHz – 1 GHz (QPSK, 1.4 MHz, Middle Channel)



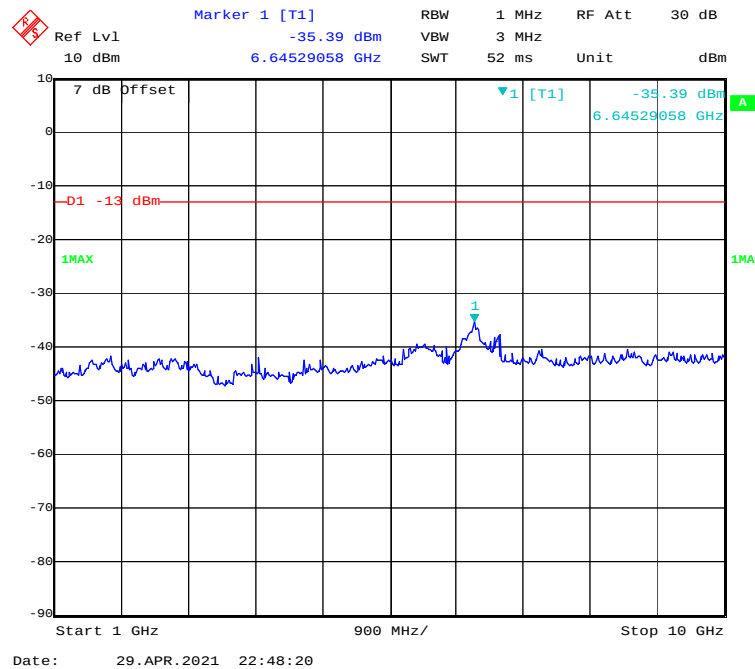
1 GHz – 10 GHz (QPSK, 1.4 MHz, Middle Channel)



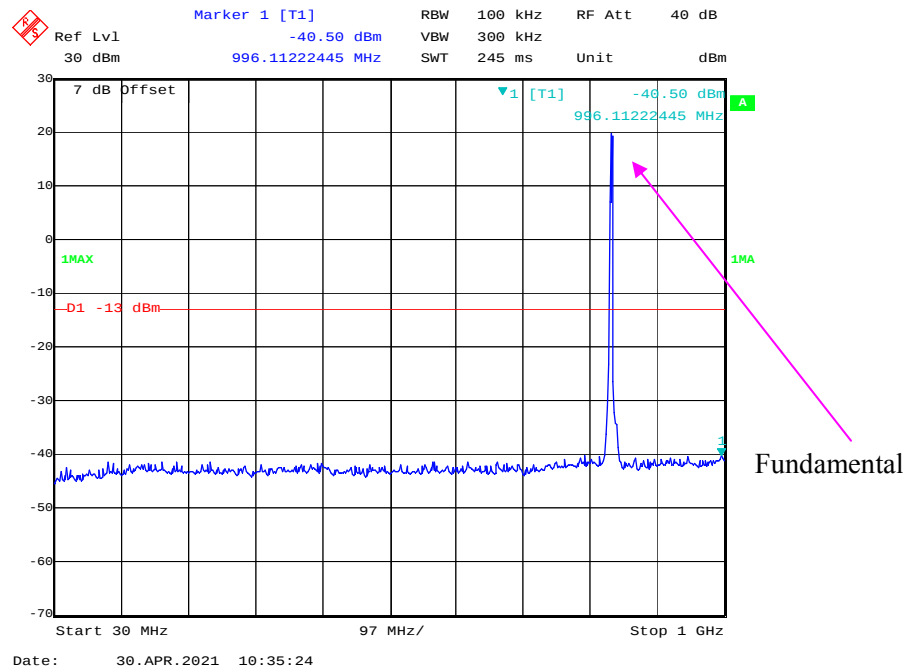
30 MHz – 1 GHz (16QAM, 1.4 MHz, Middle Channel)



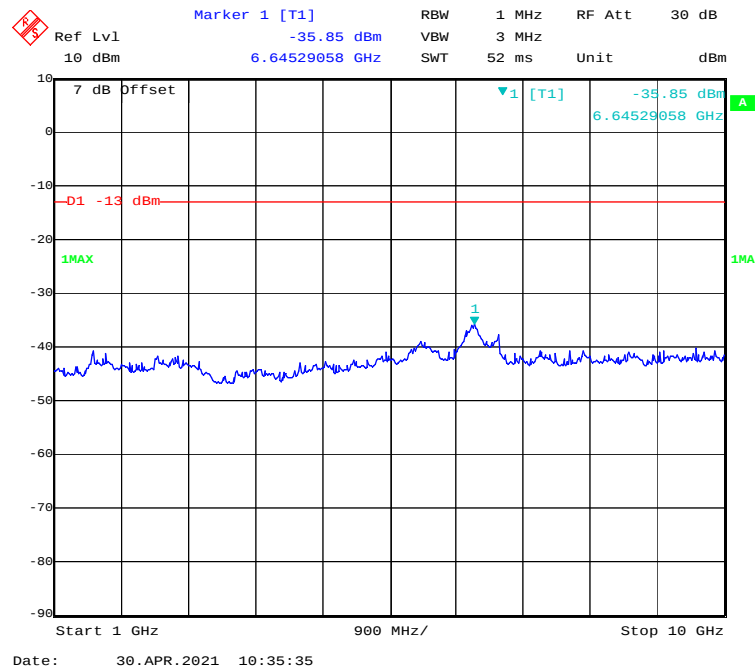
1 GHz – 10 GHz (16QAM, 1.4 MHz, Middle Channel)

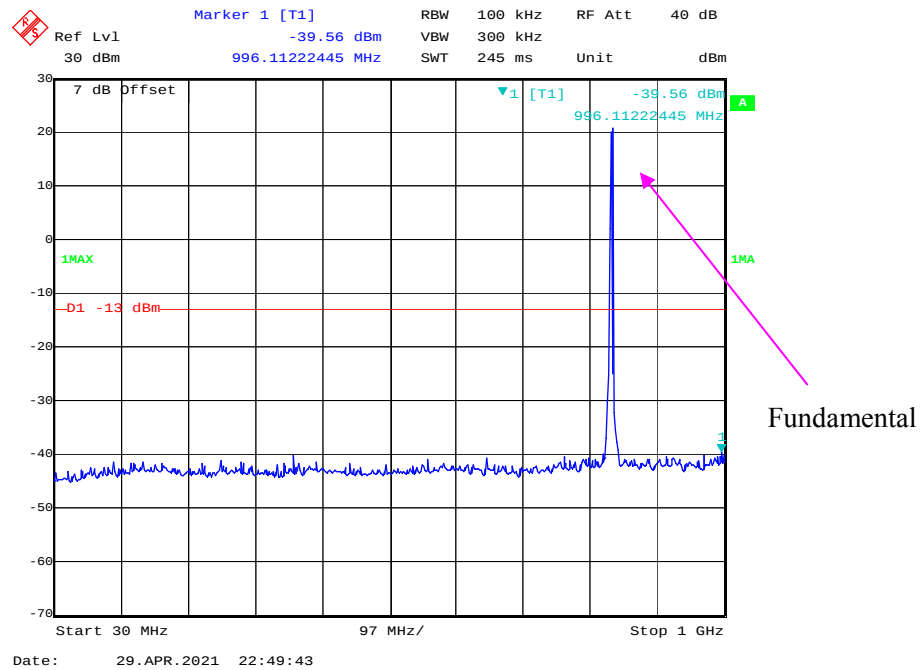
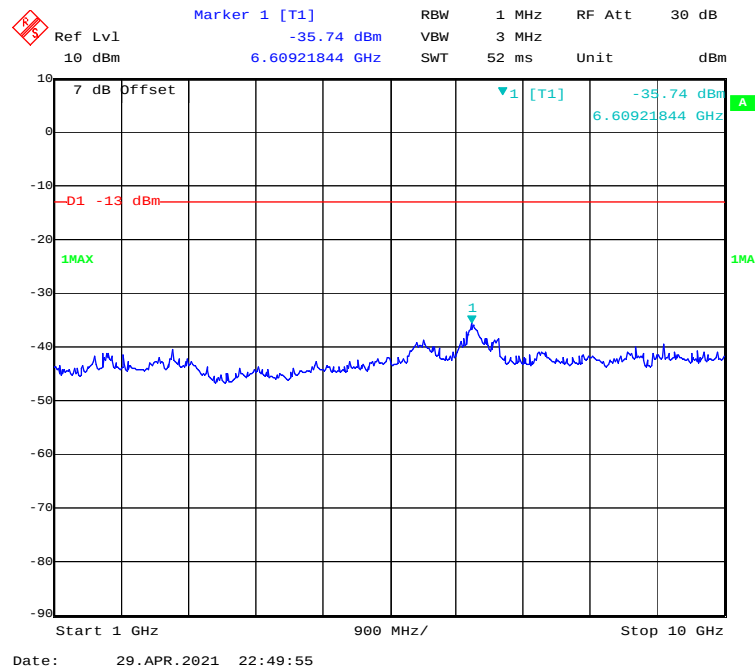


30 MHz – 1 GHz (QPSK, 3.0 MHz, Middle Channel)

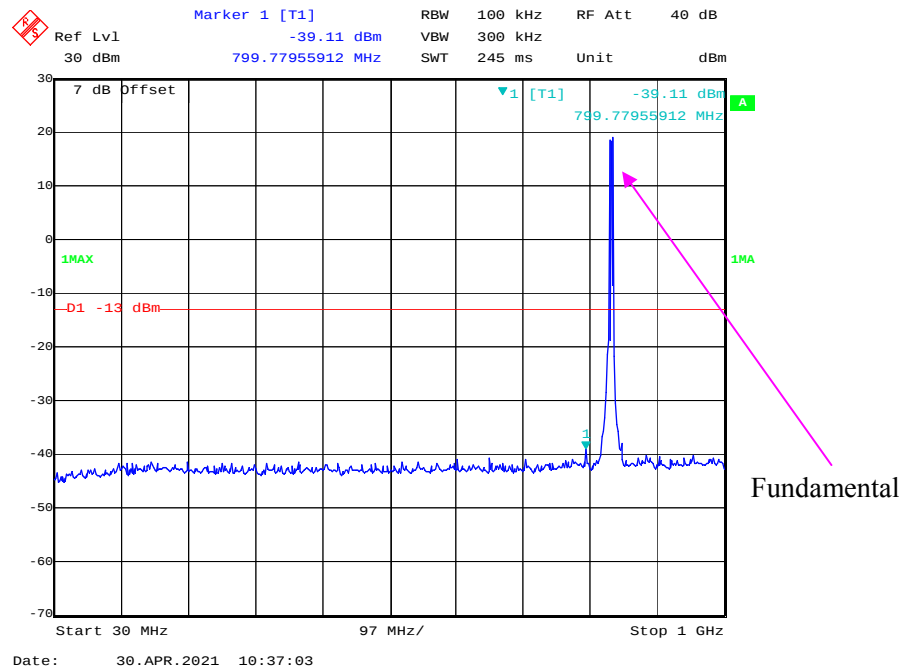


1 GHz – 10 GHz (QPSK, 3.0 MHz, Middle Channel)

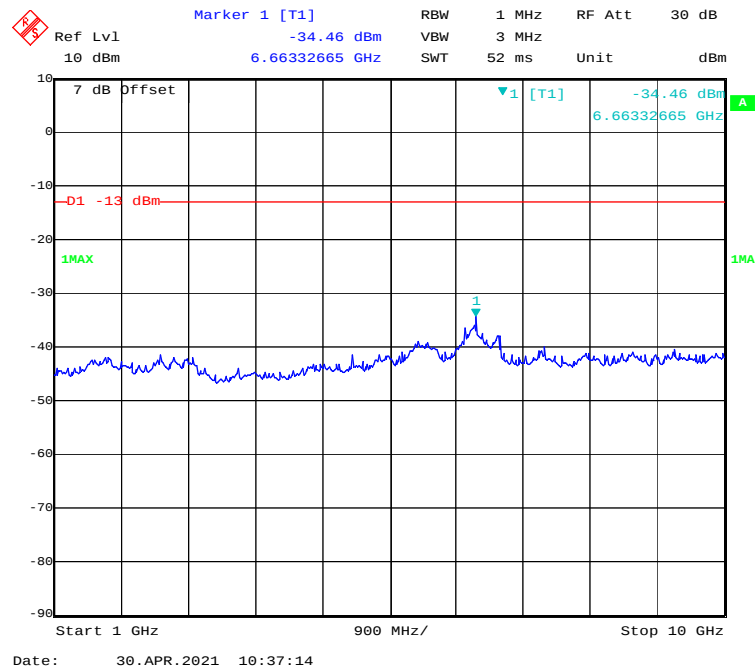


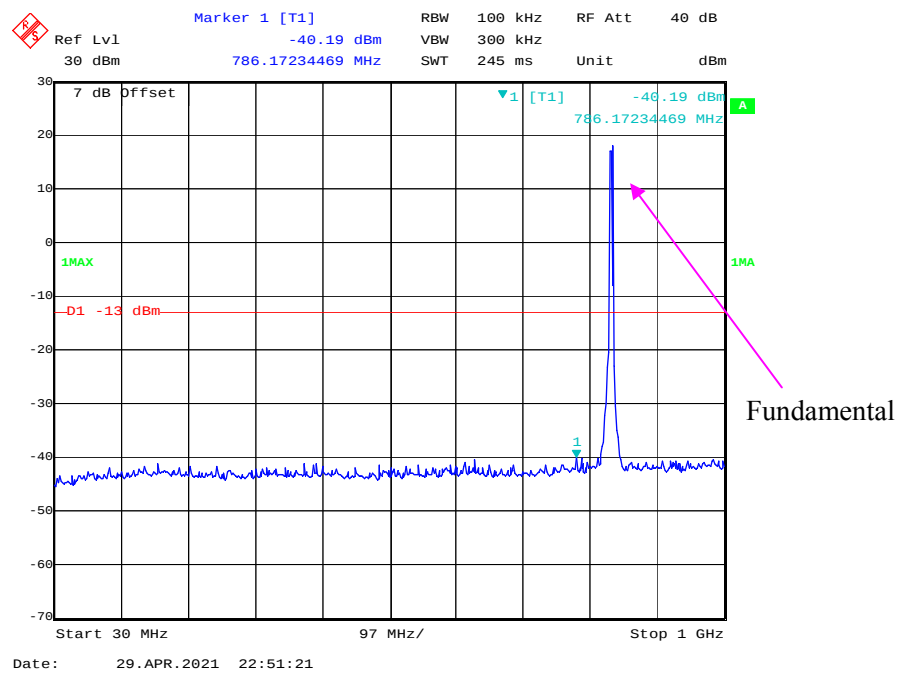
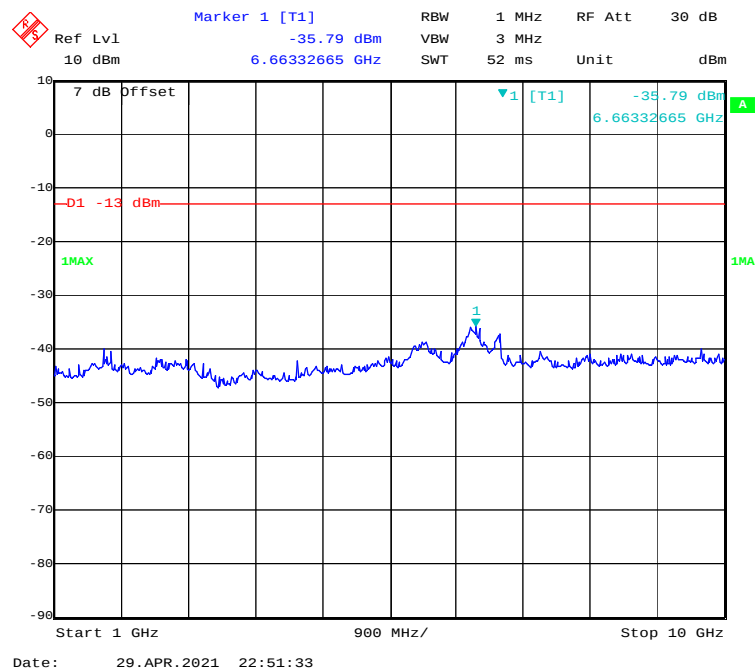
30 MHz – 1 GHz (16QAM, 3.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 3.0 MHz, Middle Channel)**

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

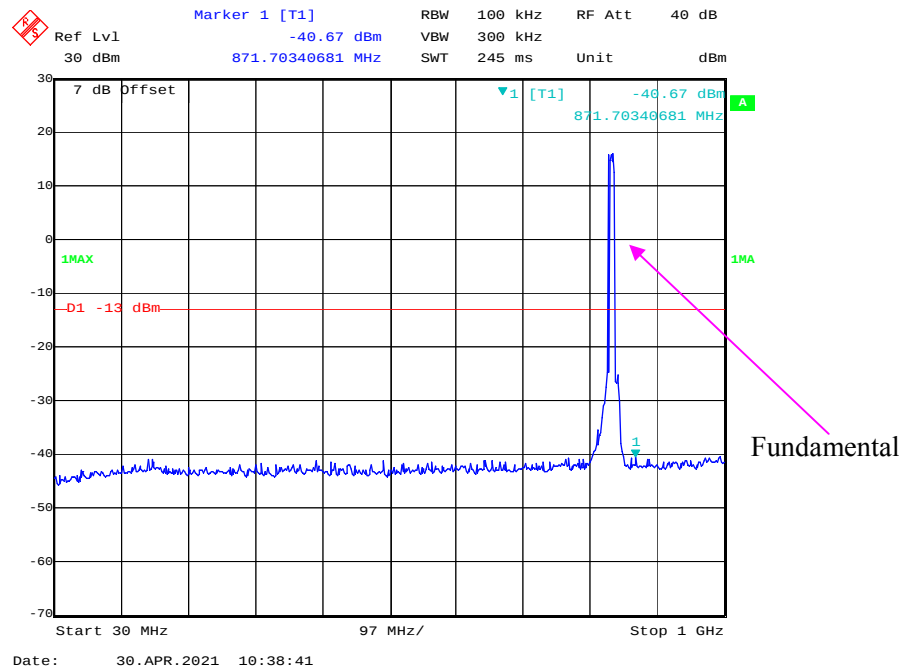


1 GHz – 10 GHz (QPSK, 5.0MHz, Middle Channel)

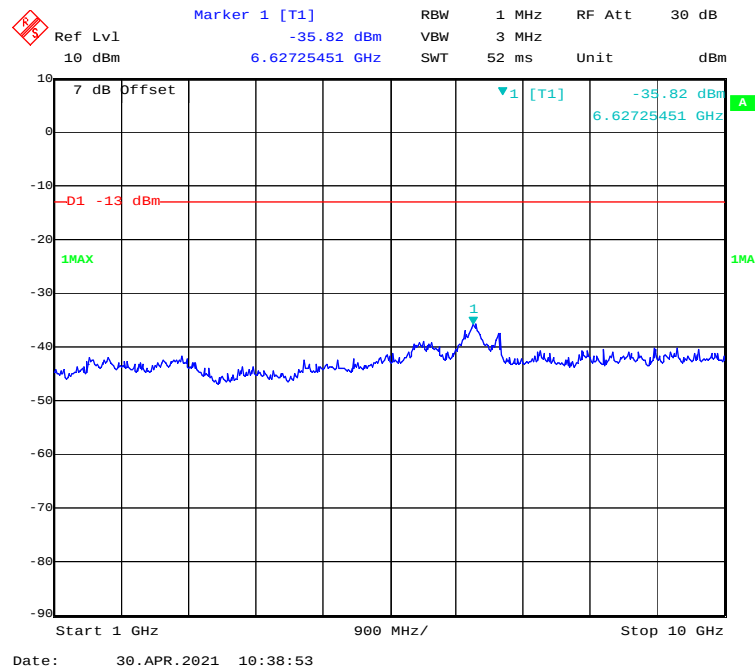


30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 5.0MHz, Middle Channel)**

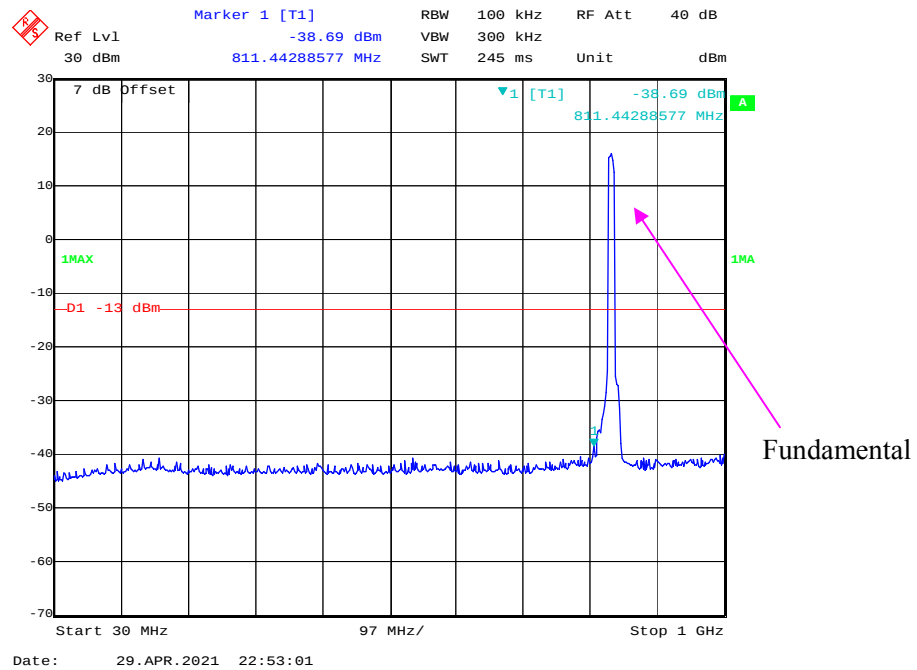
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)



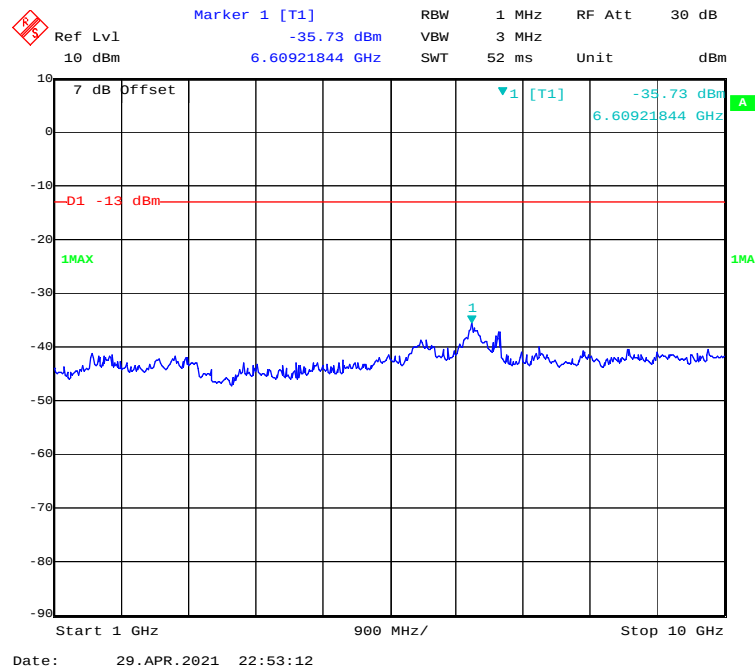
1 GHz – 10 GHz (QPSK, 10.0 MHz, Middle Channel)



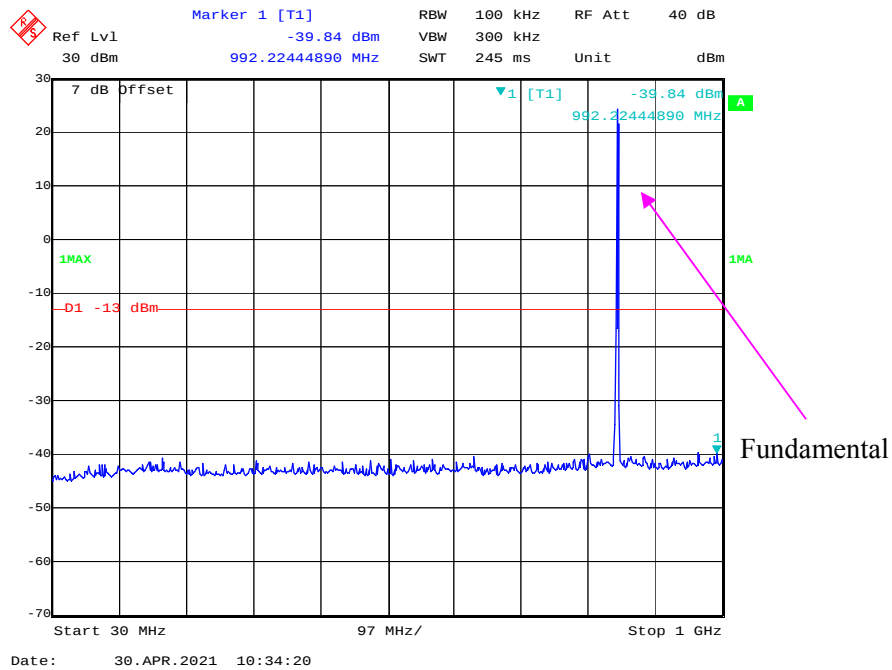
30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)



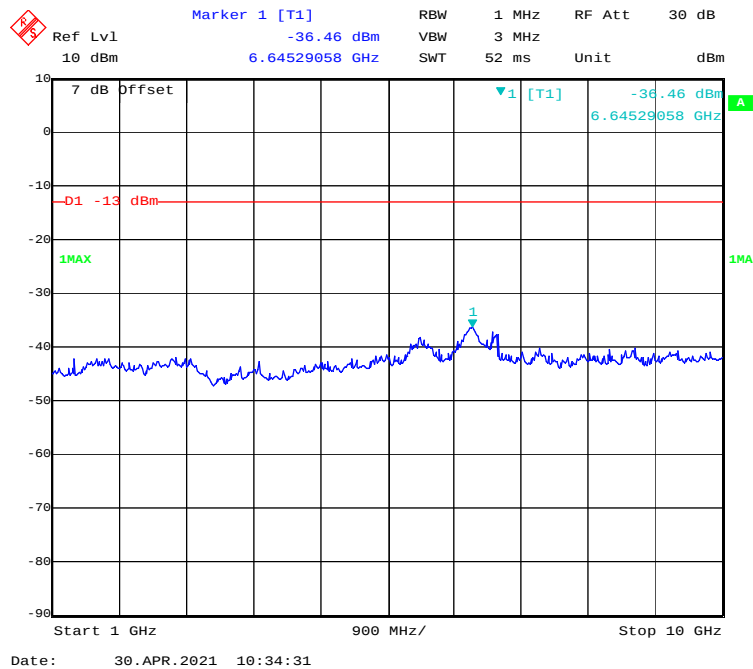
1 GHz – 10 GHz (16QAM, 10.0 MHz, Middle Channel)



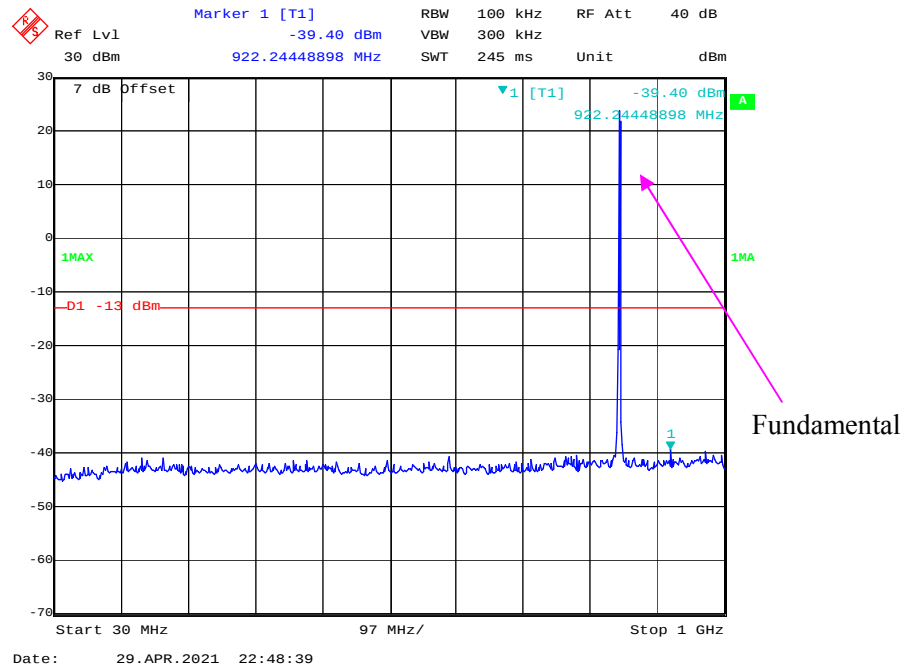
30 MHz – 1 GHz (QPSK, 1.4 MHz, High Channel)



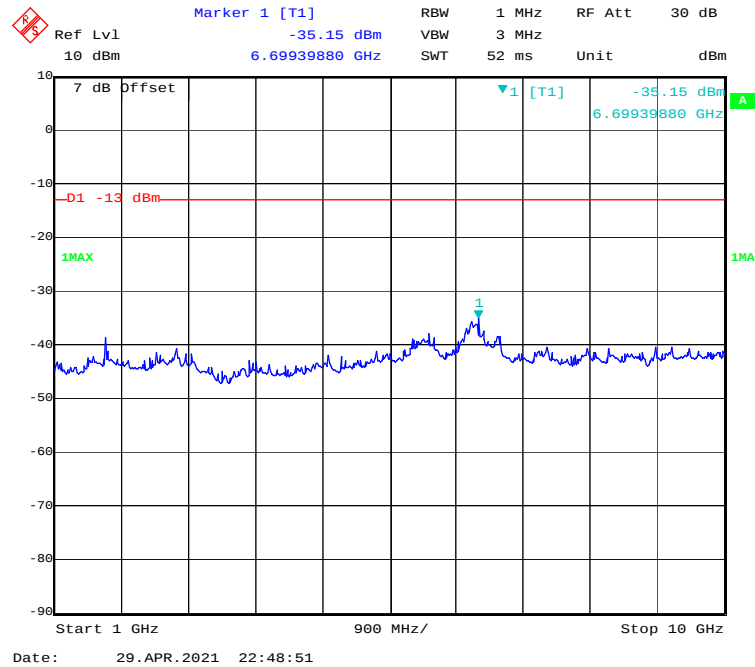
1 GHz – 10 GHz (QPSK, 1.4 MHz, High Channel)



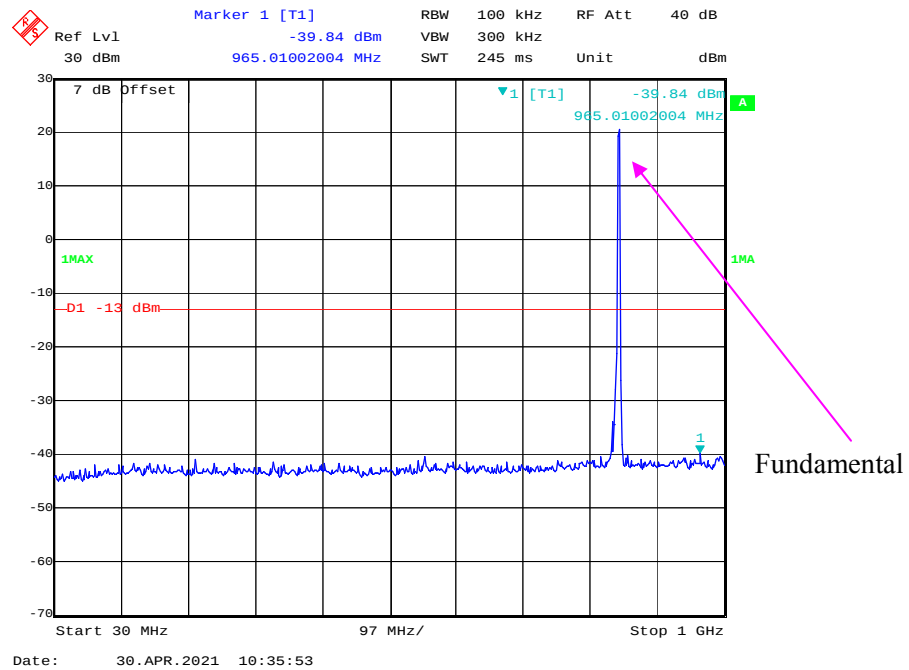
30 MHz – 1 GHz (16QAM, 1.4 MHz, High Channel)



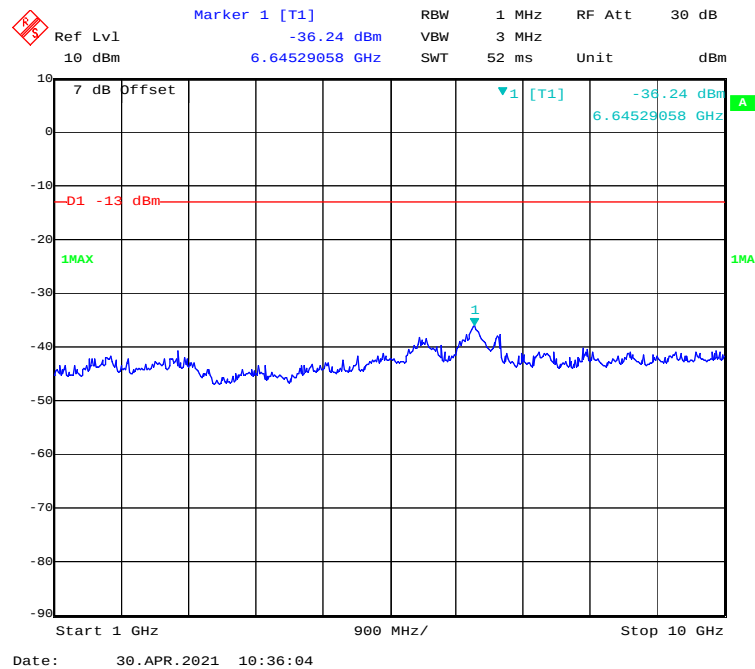
1 GHz – 10 GHz (16QAM, 1.4 MHz, High Channel)



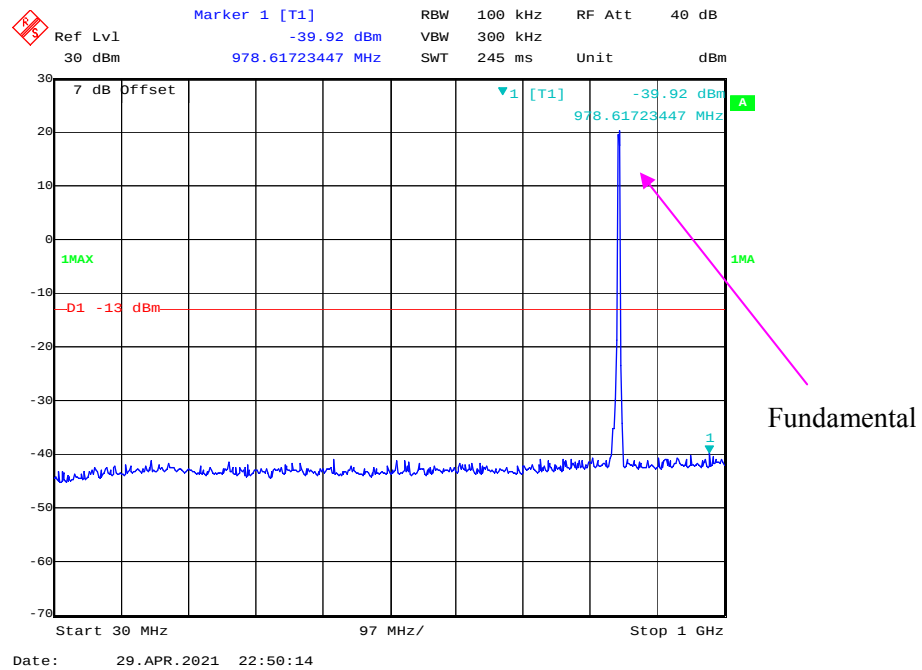
30 MHz – 1 GHz (QPSK, 3.0 MHz, High Channel)



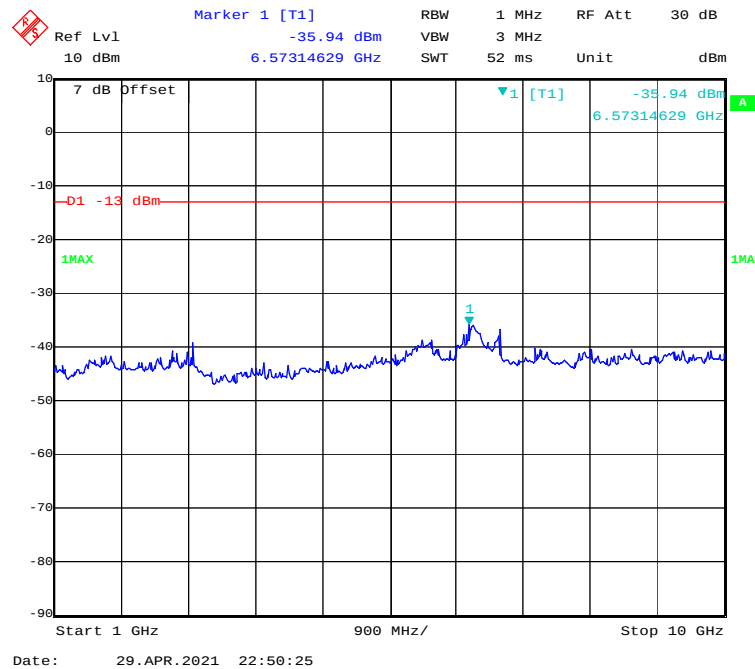
1 GHz – 10 GHz (QPSK, 3.0 MHz, High Channel)



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



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



Marker 1 [T1]
 -40.06 dBm
 947.51503006 MHz

RBW 100 kHz
 VBW 300 kHz
 SWT 245 ms

Ref Lvl 30 dBm
 RF Att 40 dB
 Unit dBm

7 dB Offset

1MAX

-D1 -13 dBm

1 [T1]

-40.06 dBm

947.51503006 MHz

1MA

Fundamental

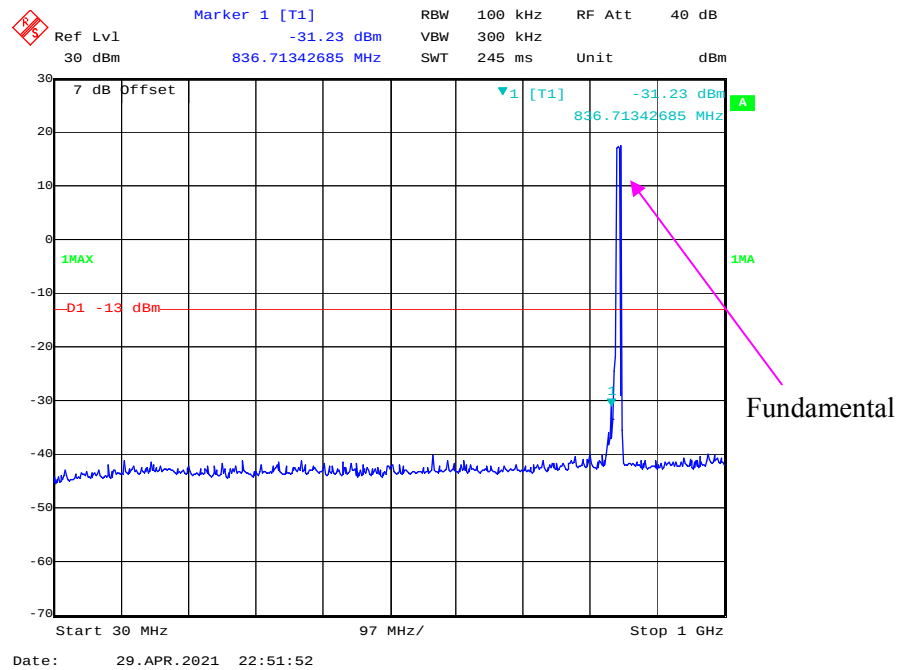
Start 30 MHz
 97 MHz/
 Stop 1 GHz

Date: 30.APR.2021 10:37:36

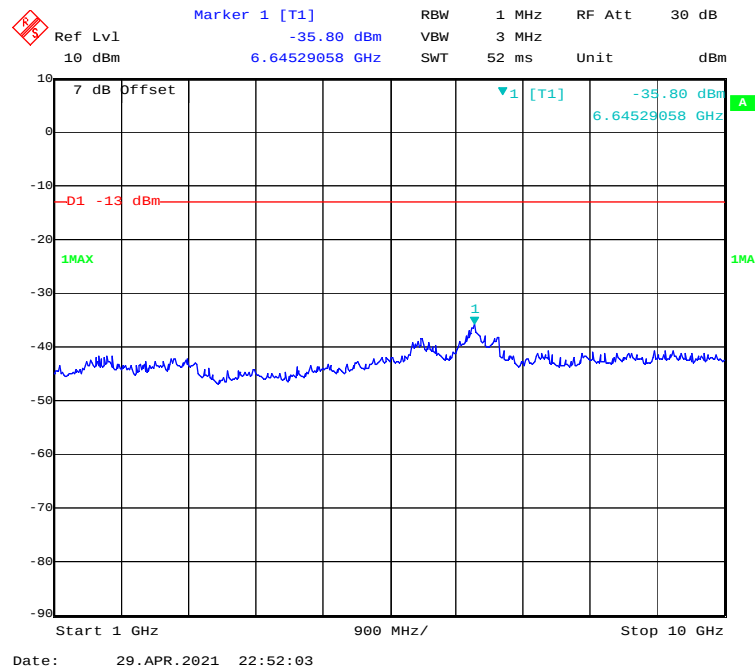
Ref Lvl 10 dBm RBW 1 MHz RF Att 30 dB
 Marker 1 [T1] -36.52 dBm VBW 3 MHz Unit dBm
 6.62725451 GHz SWT 52 ms

7 dB Offset
 -D1 -13 dBm
 1MAX
 1
 -36.52 dBm
 6.62725451 GHz
 Start 1 GHz 900 MHz/ Stop 10 GHz
 Date: 30.APR.2021 10:37:47

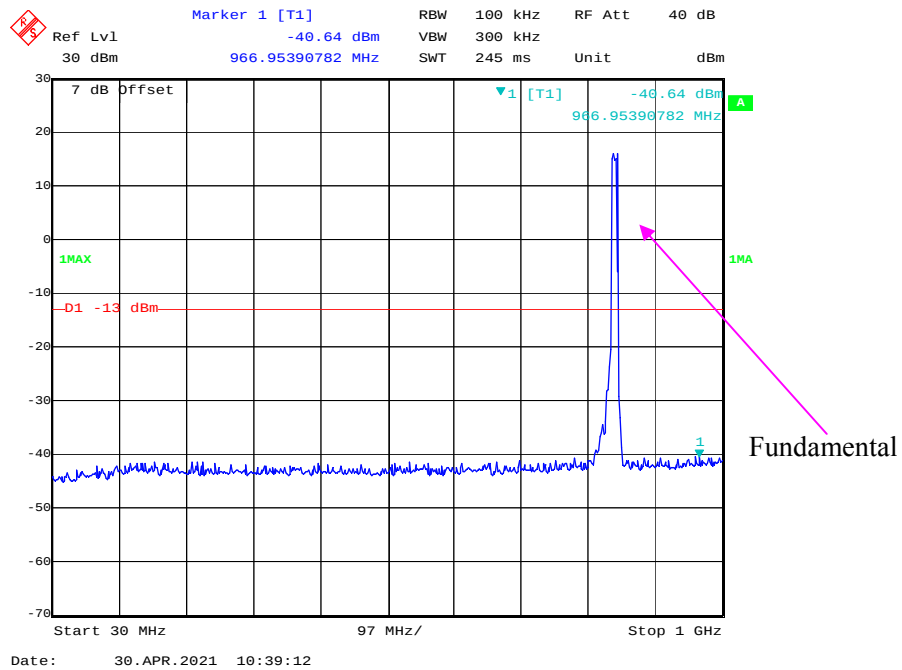
30 MHz – 1 GHz (16QAM, 5.0 MHz, High Channel)



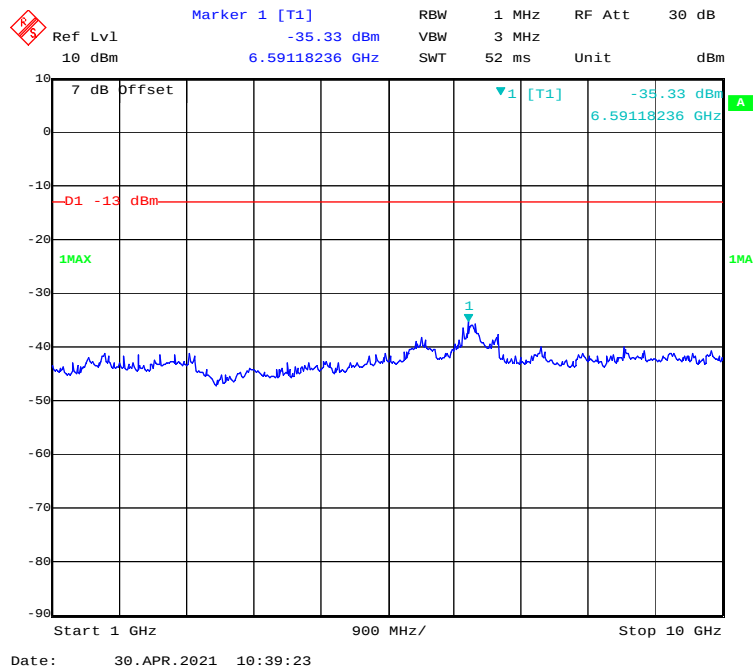
1 GHz – 10 GHz (16QAM, 5.0MHz, High Channel)

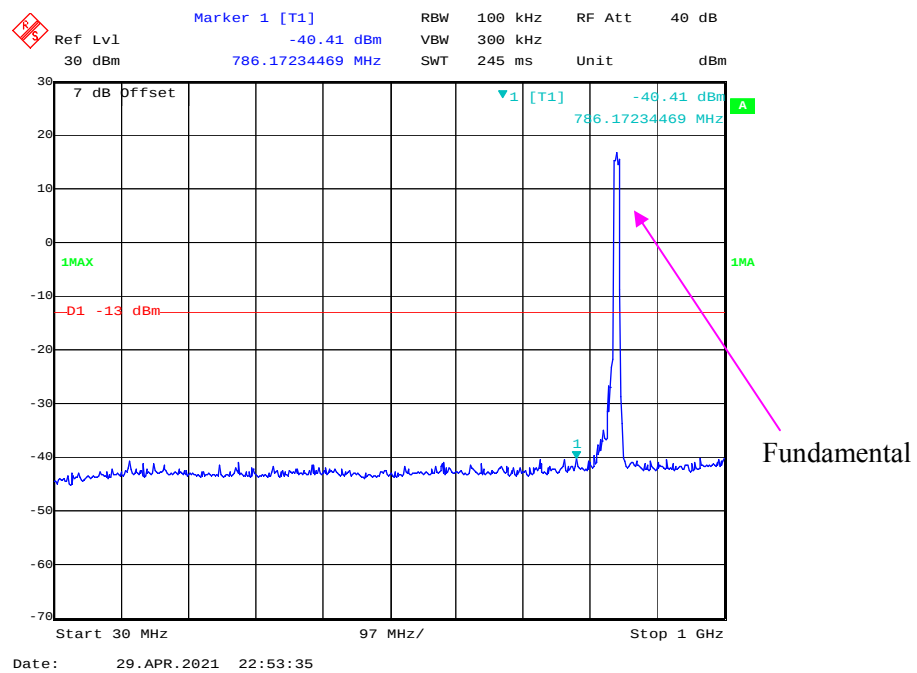
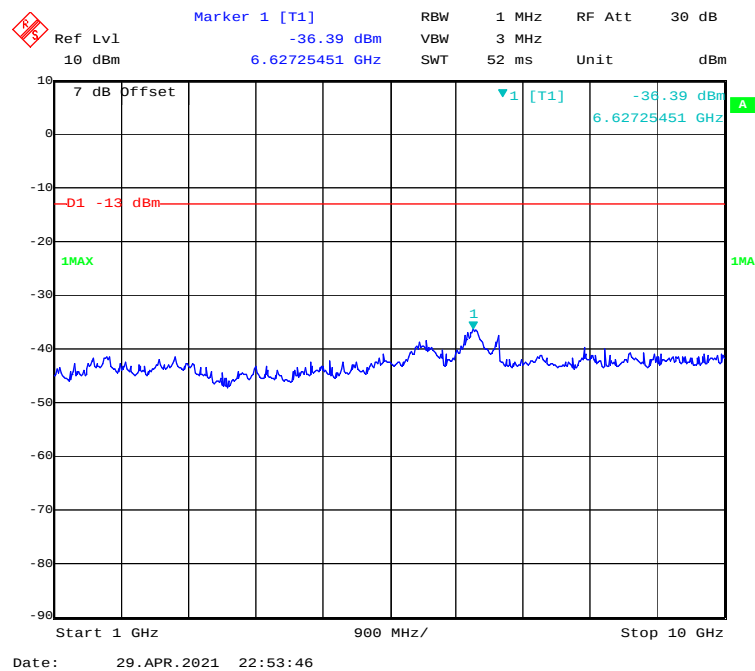


30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)



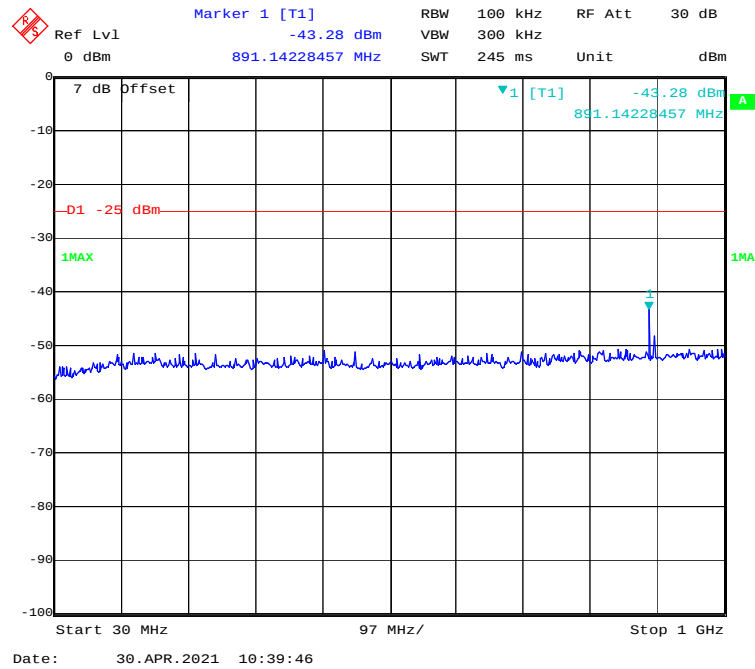
1 GHz – 10 GHz (QPSK, 10.0 MHz, High Channel)



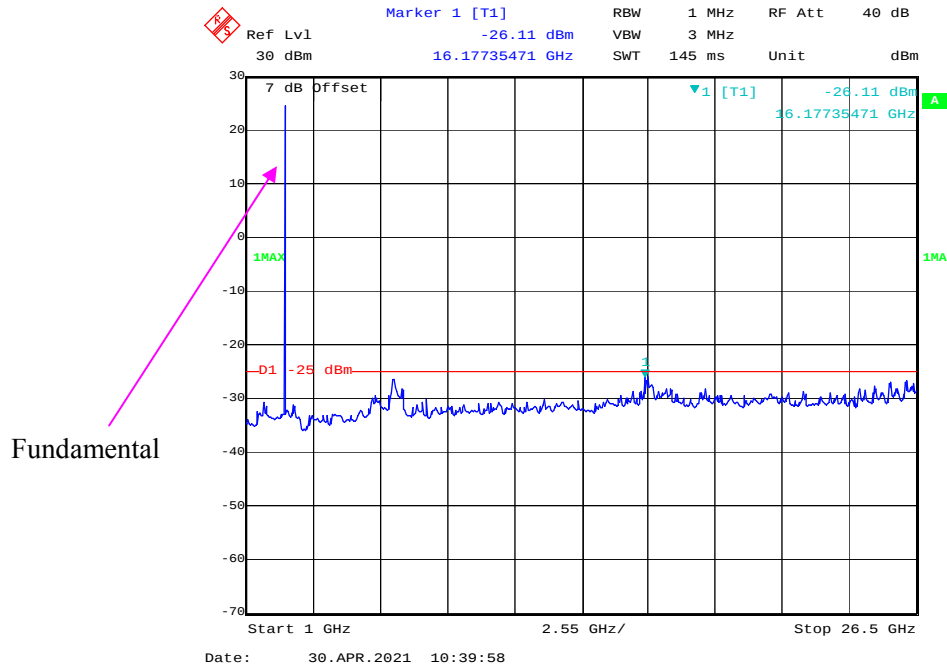
30 MHz – 1 GHz (16QAM, 10.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, High Channel)**

LTE Band 7

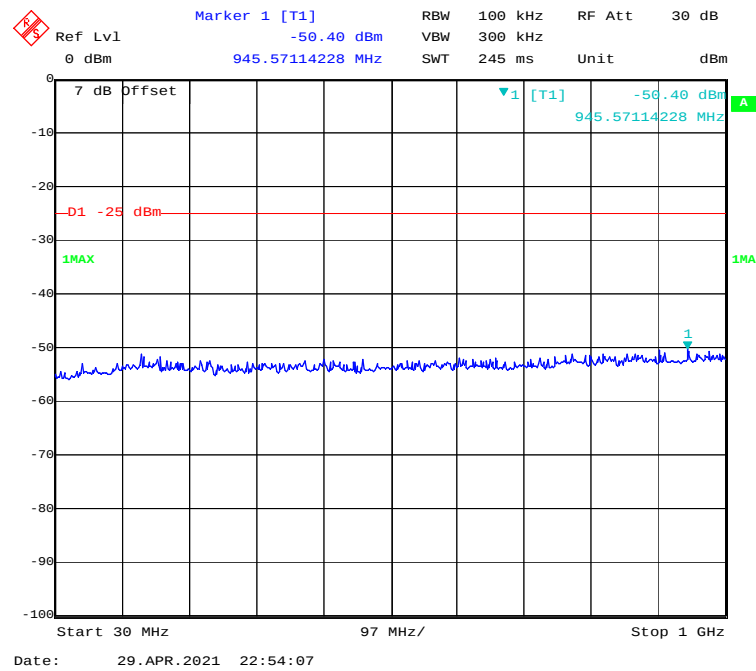
30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)



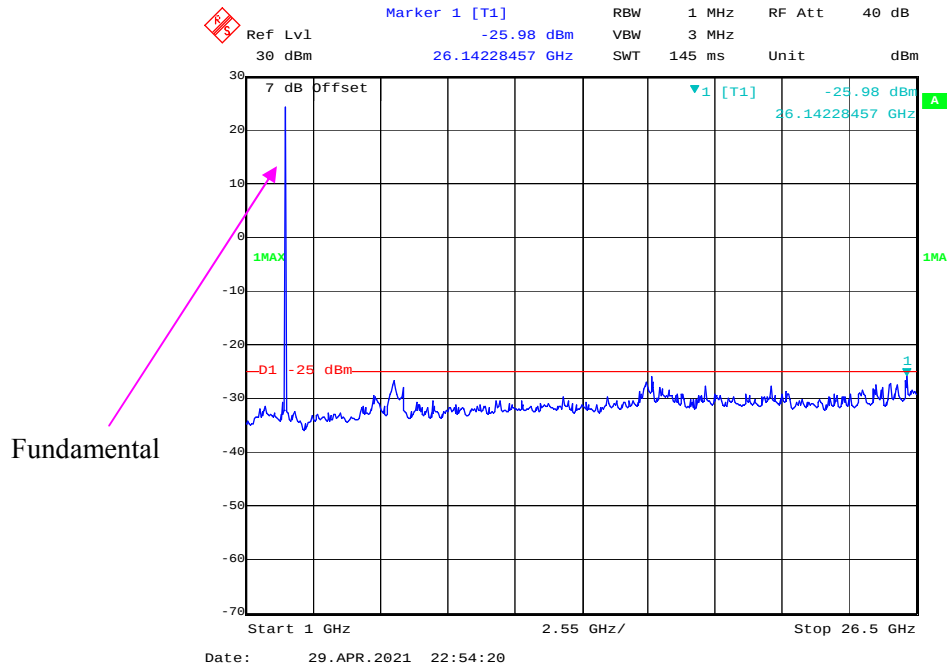
1 GHz – 26.5 GHz (QPSK, 5.0 MHz, Low Channel)



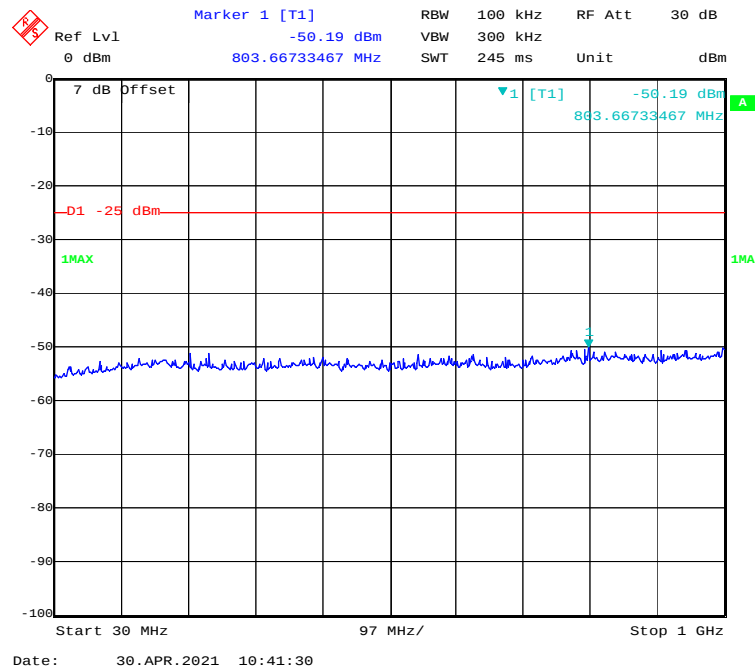
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)



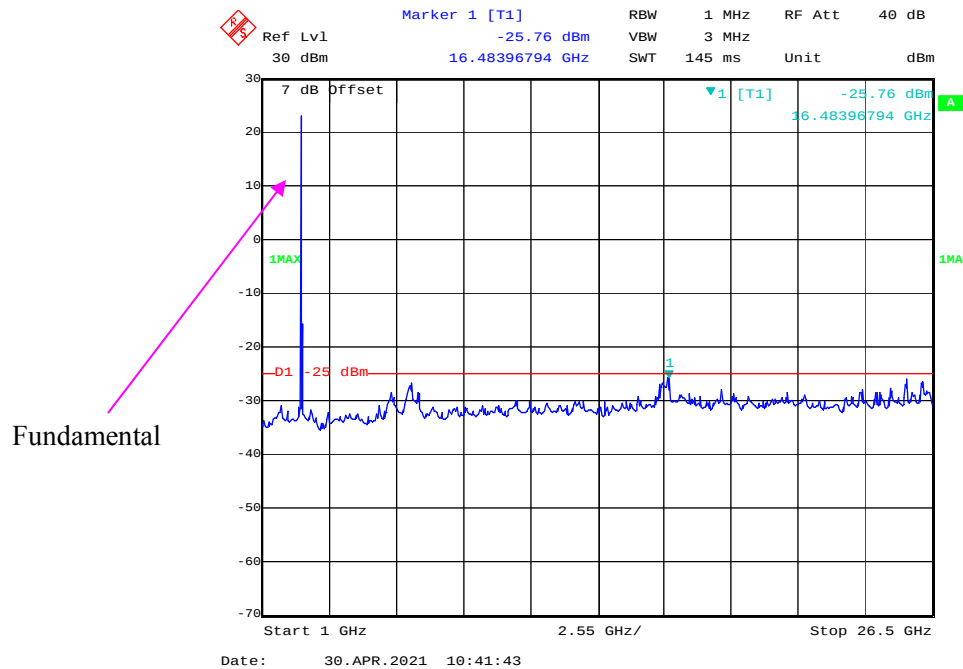
1 GHz – 26.5 GHz (16QAM, 5.0 MHz, Low Channel)



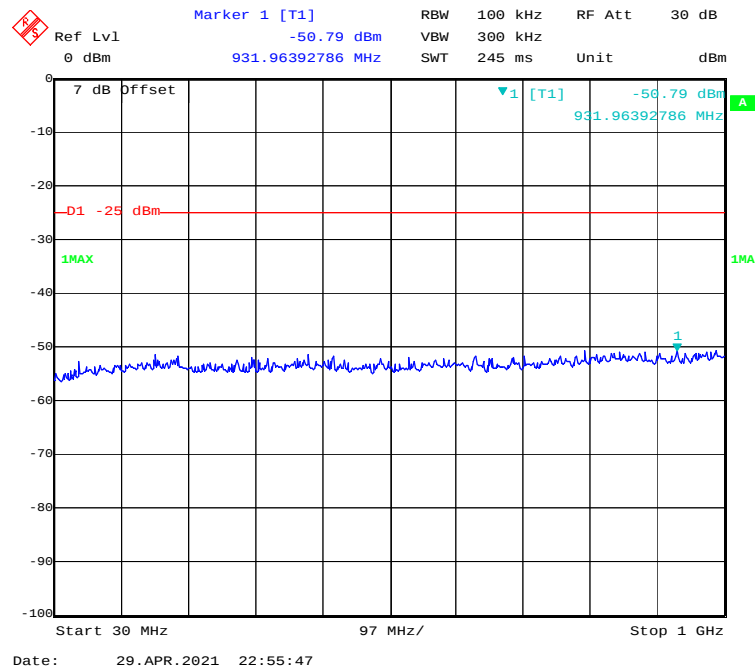
30 MHz – 1 GHz (QPSK, 10.0 MHz, Low Channel)



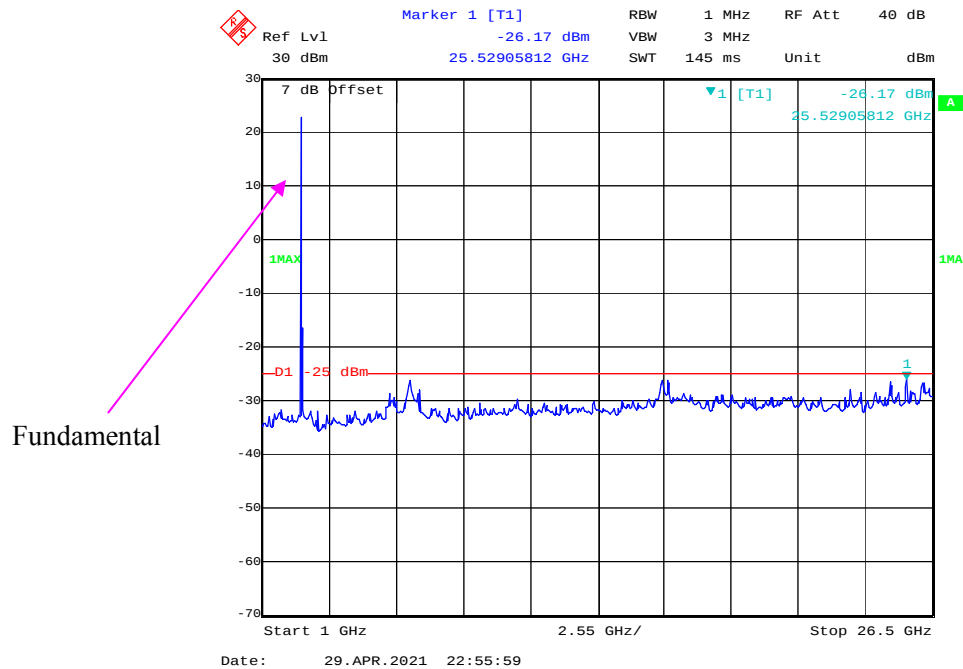
1 GHz – 26.5 GHz (QPSK, 10.0 MHz, Low Channel)



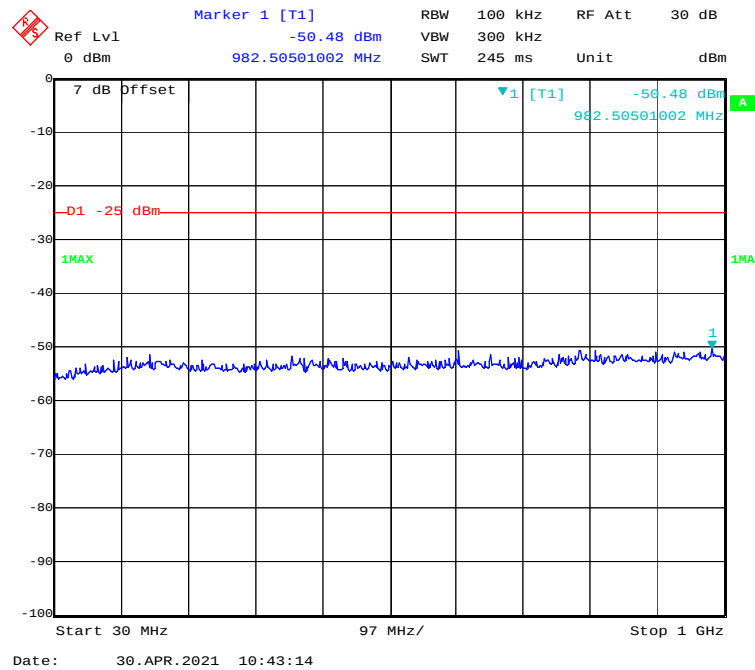
30 MHz – 1 GHz (16QAM, 10.0 MHz, Low Channel)



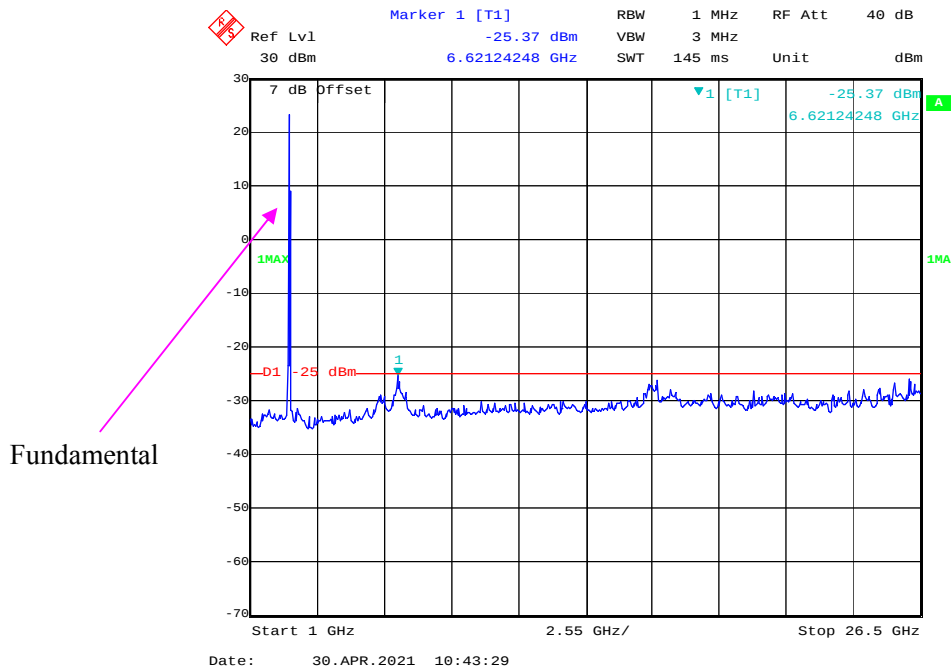
1 GHz – 26.5 GHz (16QAM, 10.0 MHz, Low Channel)



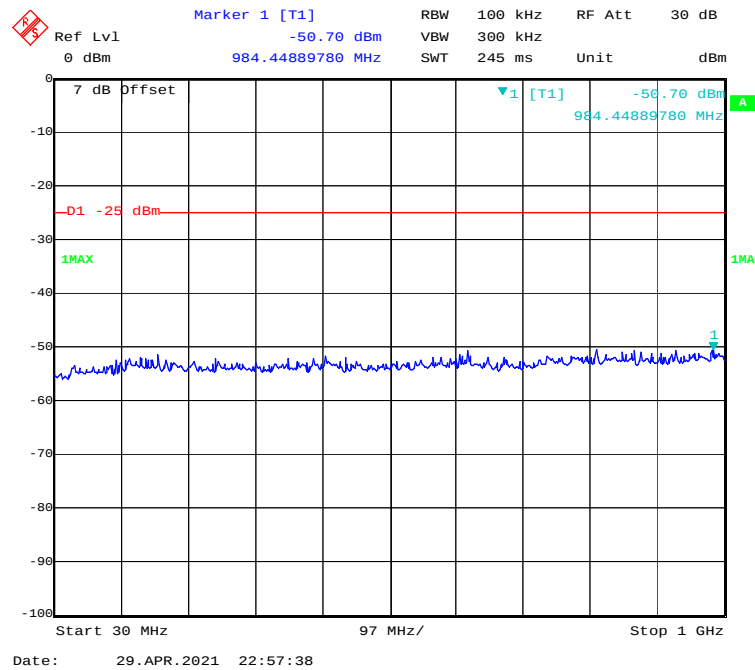
30 MHz – 1 GHz (QPSK, 15.0 MHz, Low Channel)



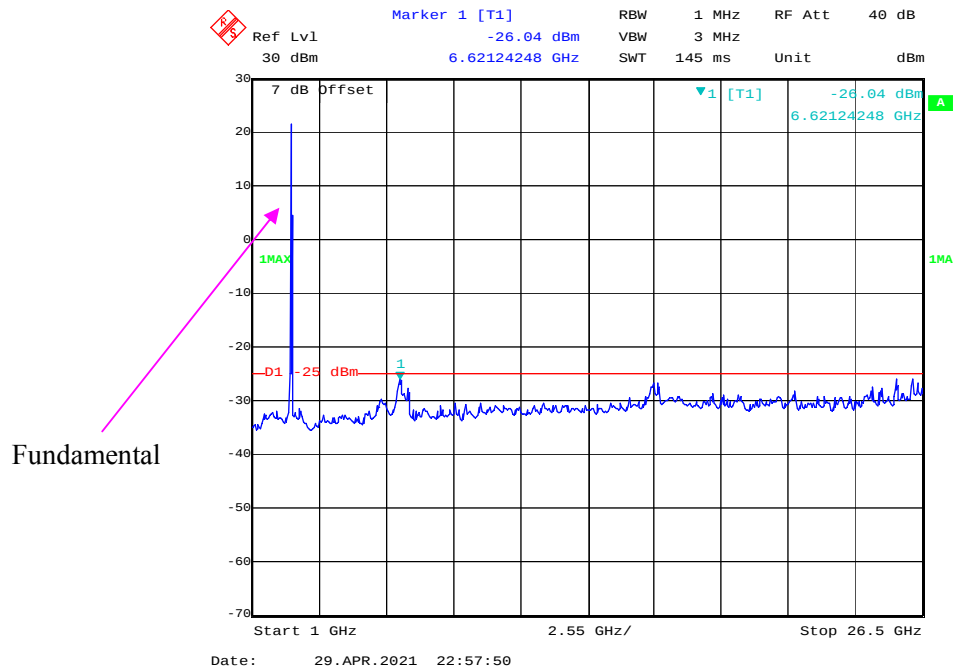
1 GHz – 26.5 GHz (QPSK, 15.0MHz, Low Channel)



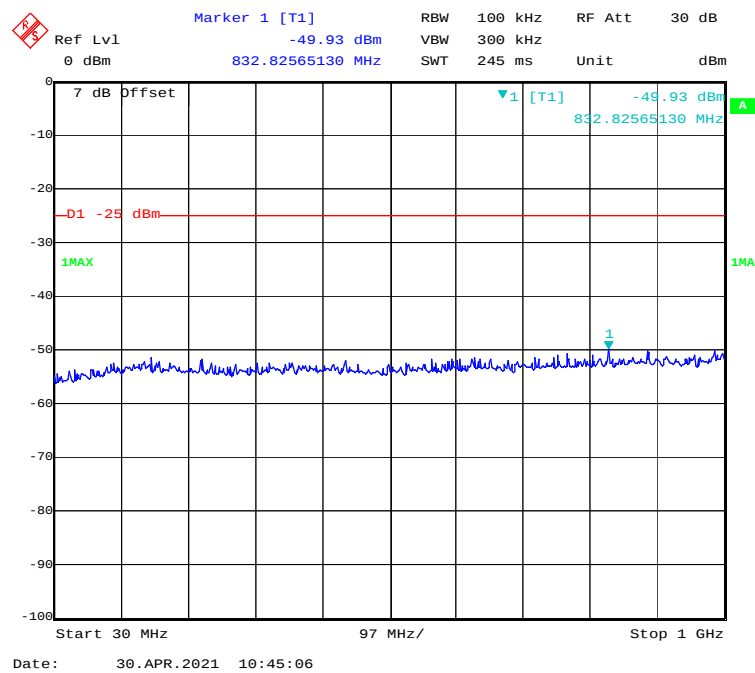
30 MHz – 1 GHz (16QAM, 15.0 MHz, Low Channel)



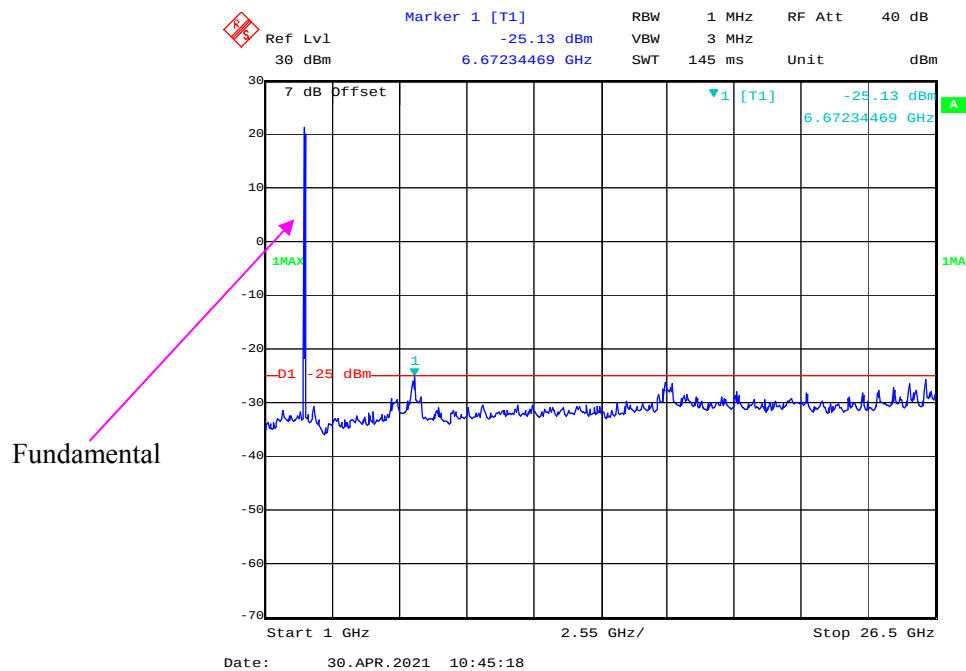
1 GHz – 26.5 GHz (16QAM, 15.0MHz, Low Channel)



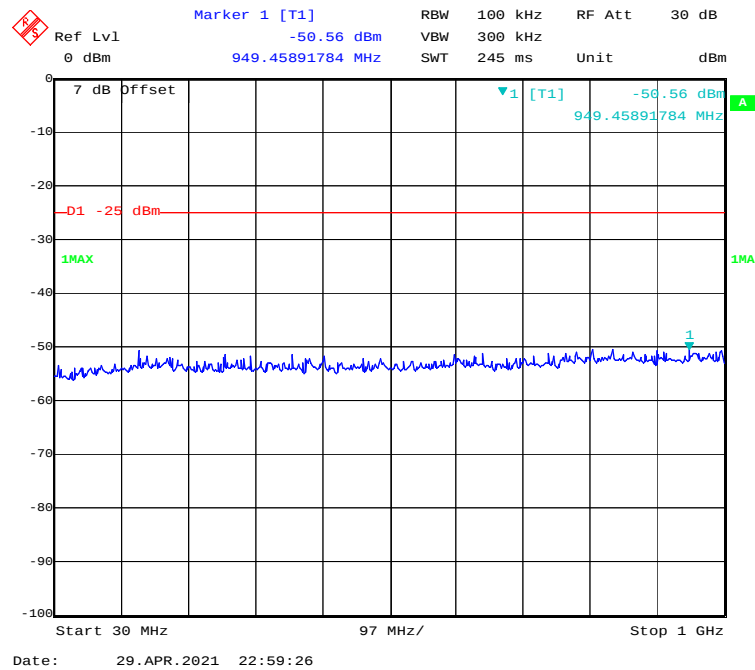
30 MHz – 1 GHz (QPSK, 20.0 MHz, Low Channel)



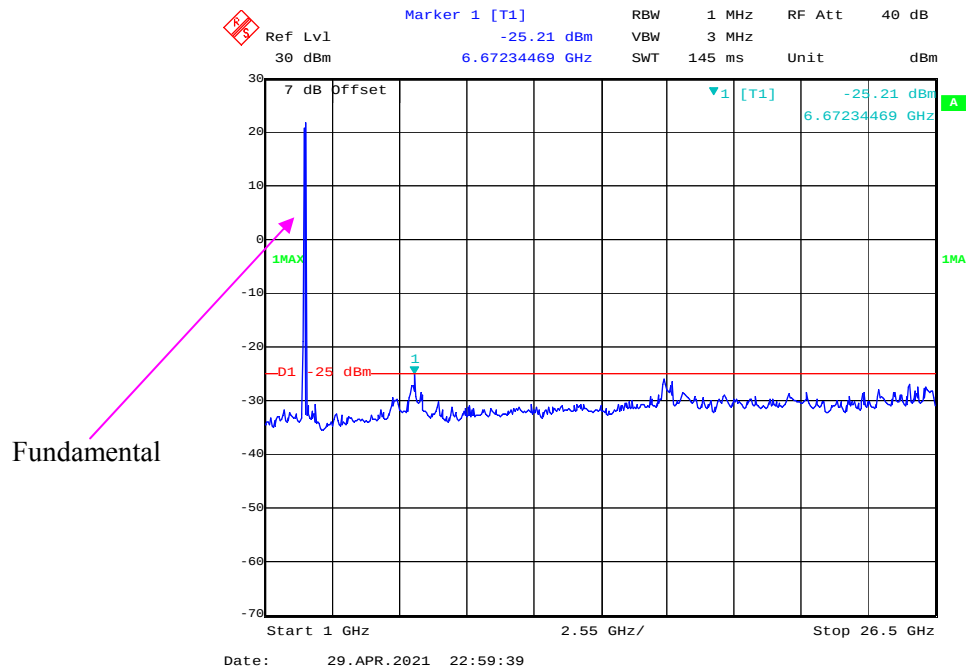
1 GHz – 26.5 GHz (QPSK, 20.0 MHz, Low Channel)



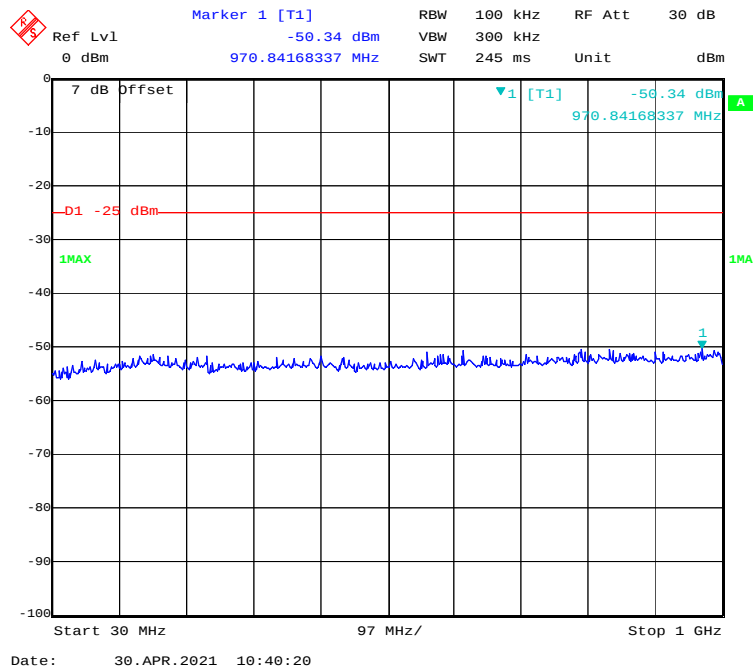
30 MHz – 1 GHz (16QAM, 20.0 MHz, Low Channel)



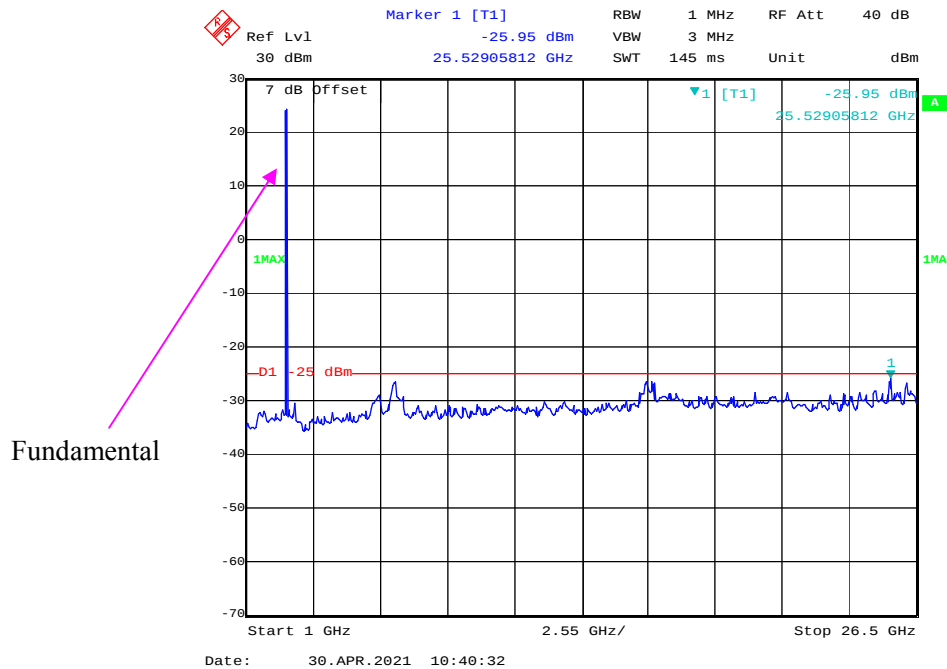
1 GHz – 26.5 GHz (16QAM, 20.0 MHz, Low Channel)



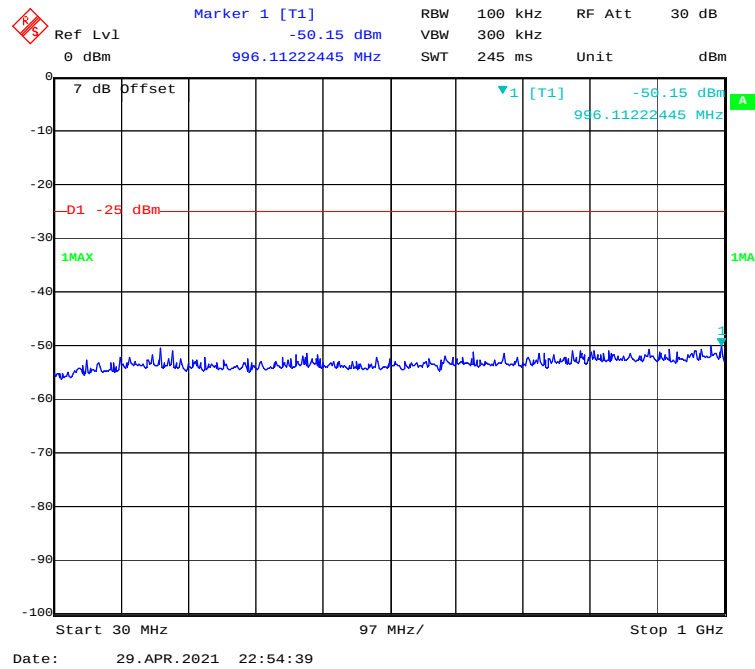
30 MHz – 1 GHz (QPSK, 5.0 MHz, Middle Channel)



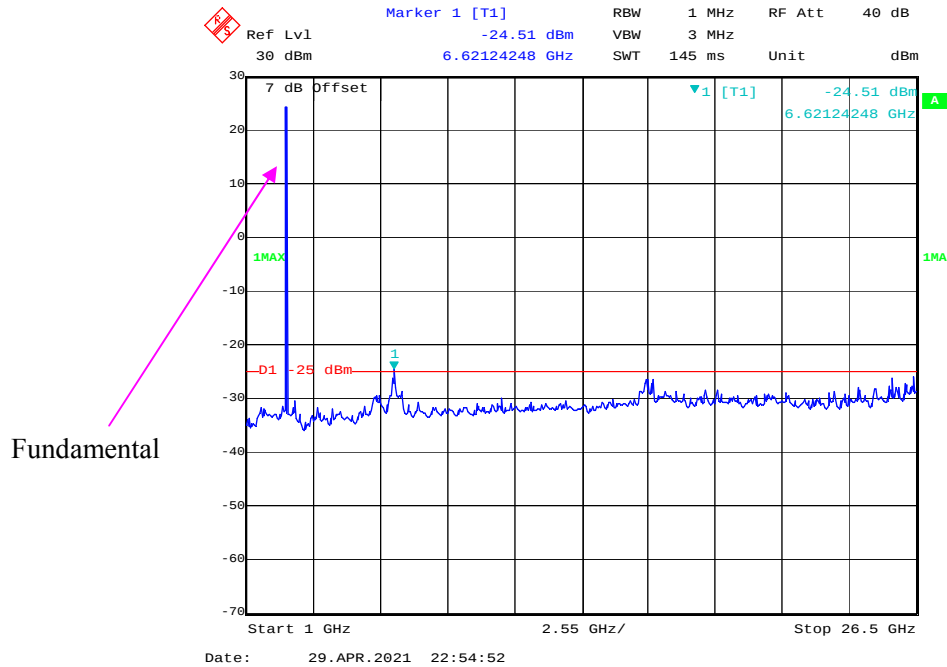
1 GHz – 26.5 GHz (QPSK, 5.0 MHz, Middle Channel)



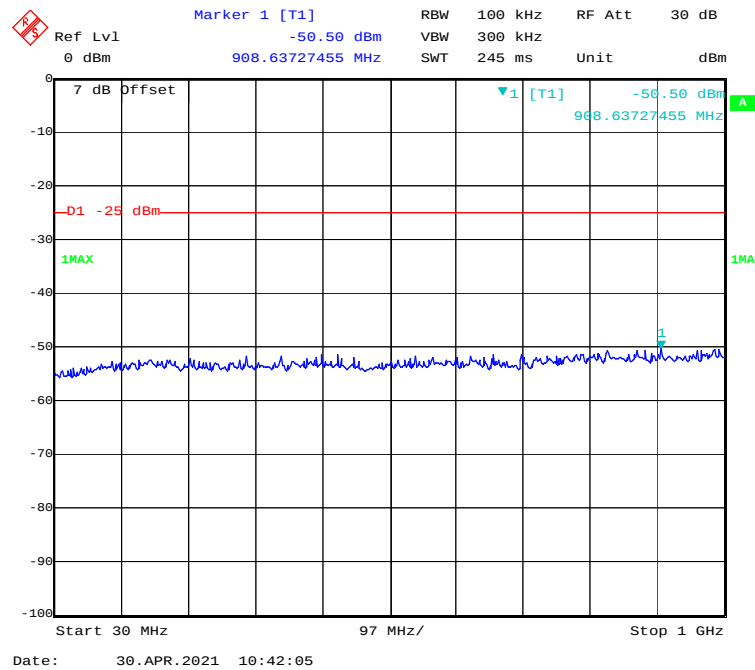
30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)



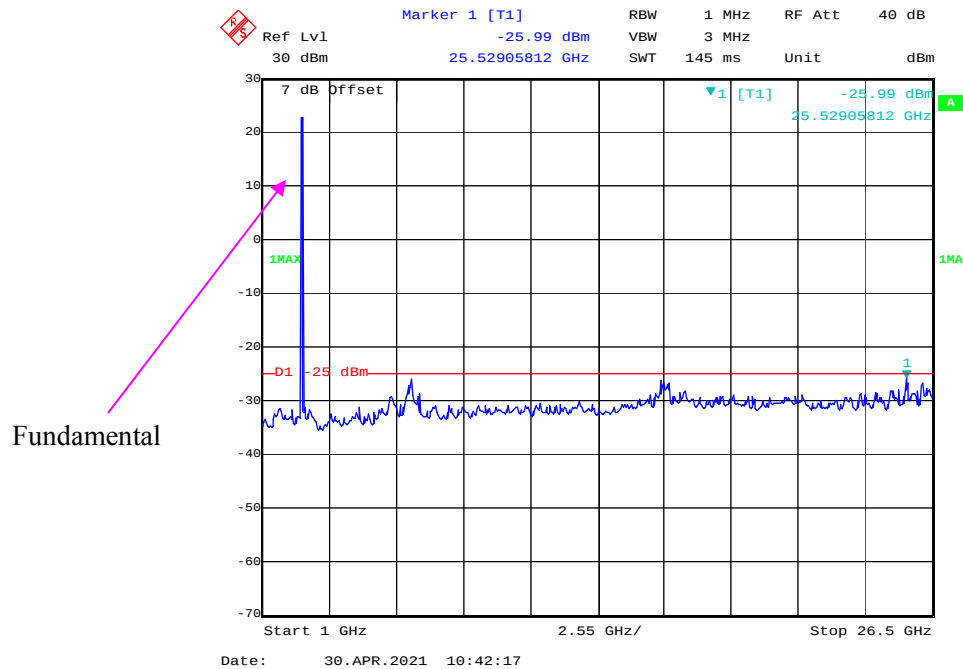
1 GHz – 26.5 GHz (16QAM, 5.0 MHz, Middle Channel)



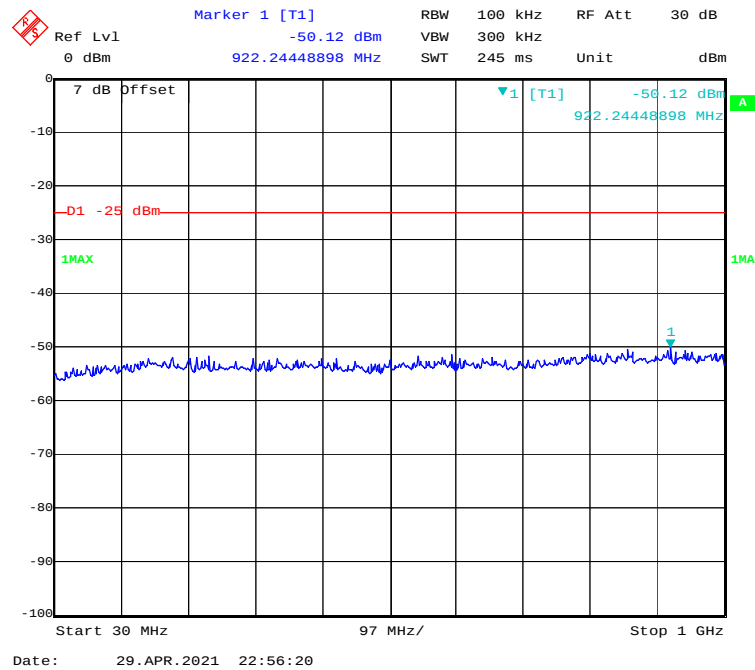
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)



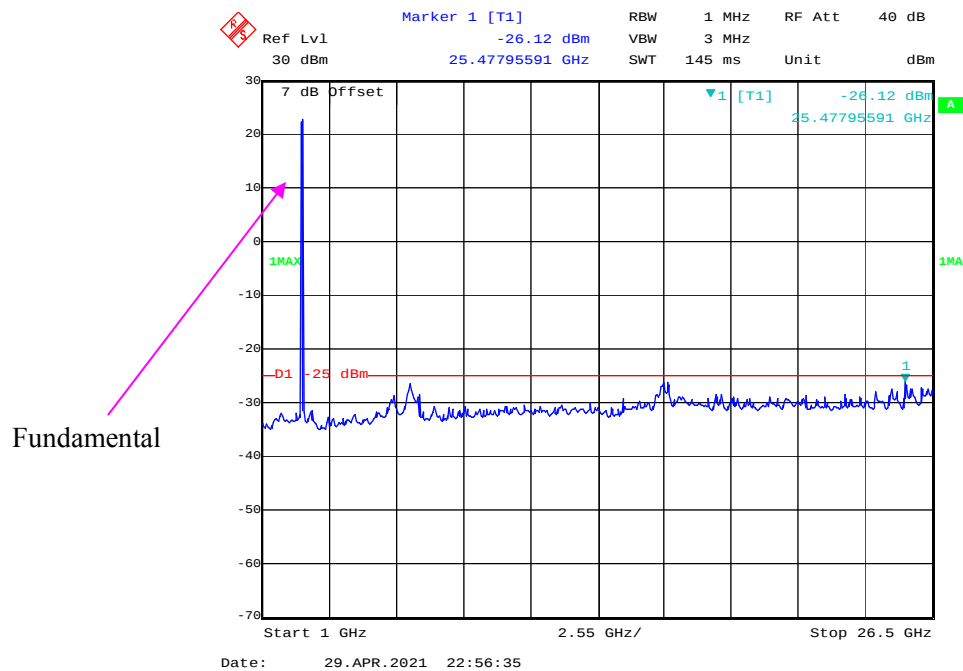
1 GHz – 26.5 GHz (QPSK, 10.0 MHz, Middle Channel)



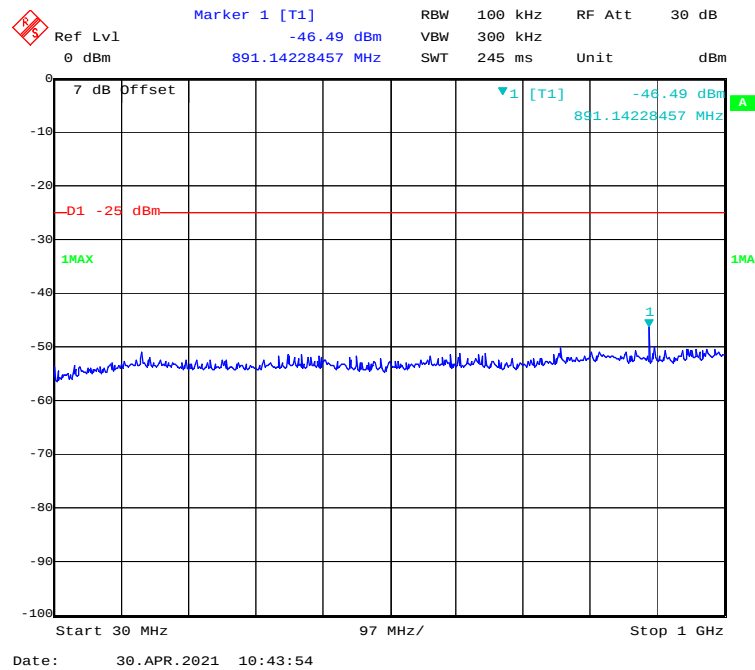
30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)



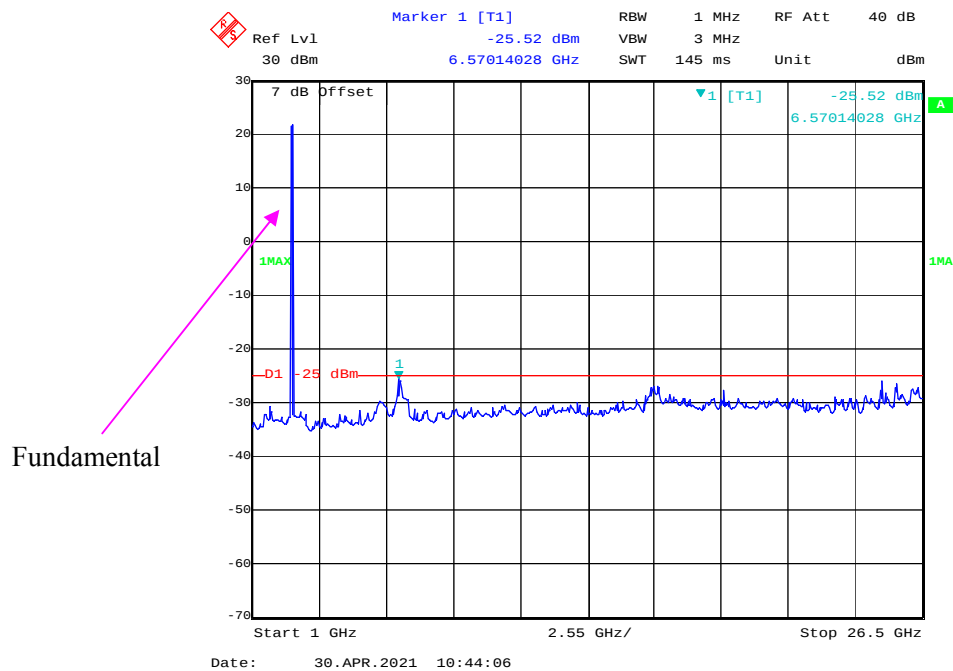
1 GHz – 26.5 GHz (16QAM, 10.0 MHz, Middle Channel)



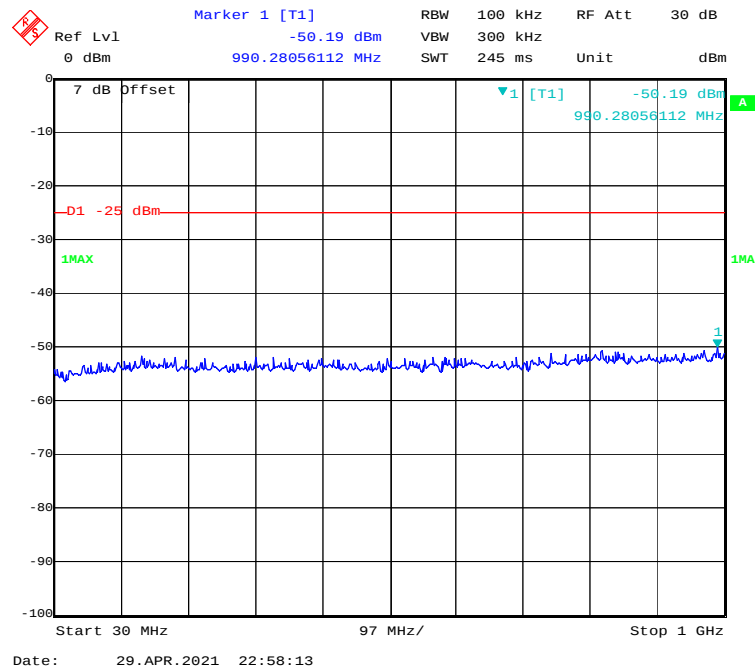
30 MHz – 1 GHz (QPSK, 15.0 MHz, Middle Channel)



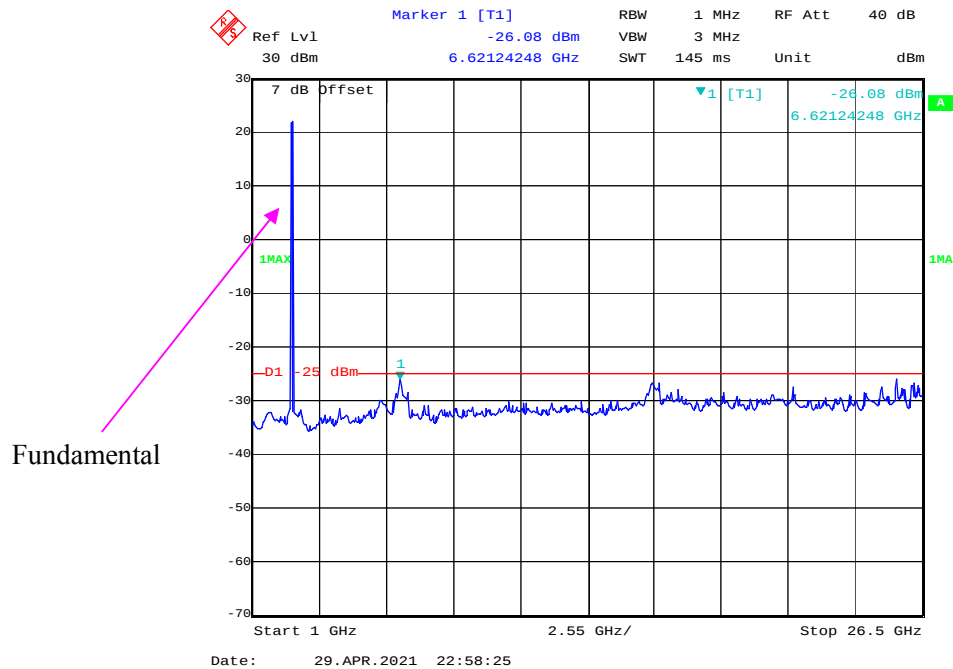
1 GHz – 26.5 GHz (QPSK, 15.0MHz, Middle Channel)



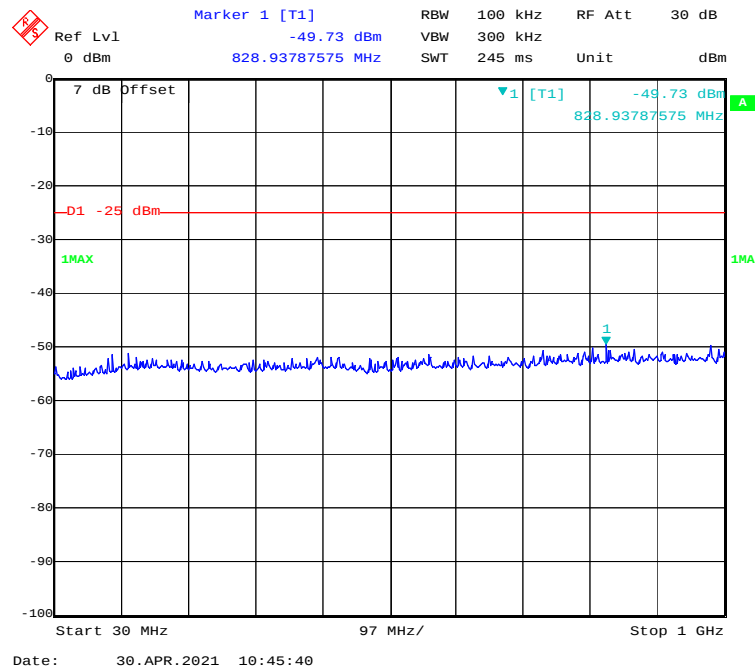
30 MHz – 1 GHz (16QAM, 15.0 MHz, Middle Channel)



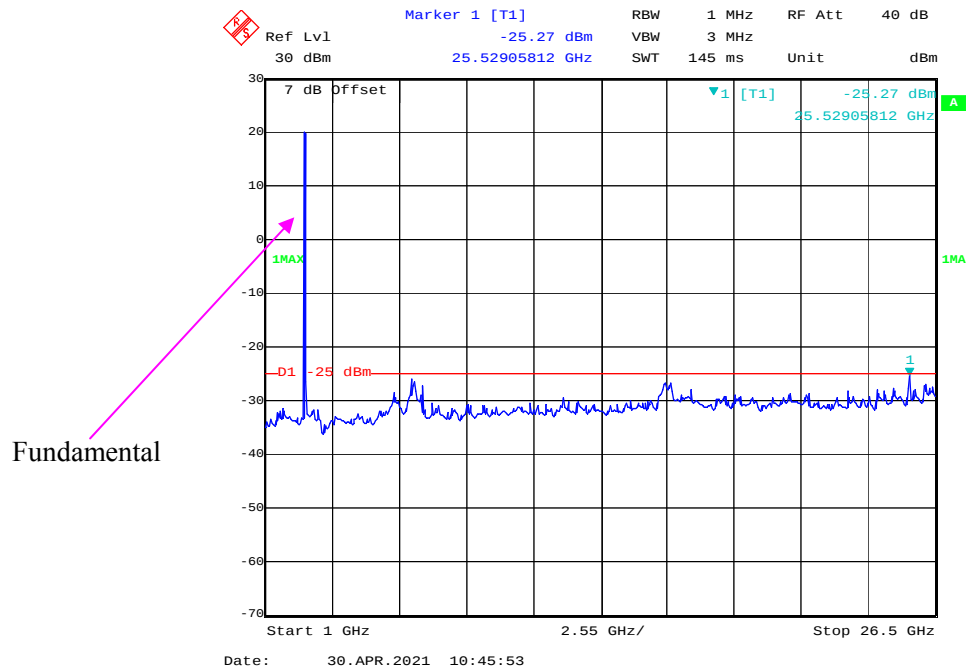
1 GHz – 26.5 GHz (16QAM, 15.0MHz, Middle Channel)



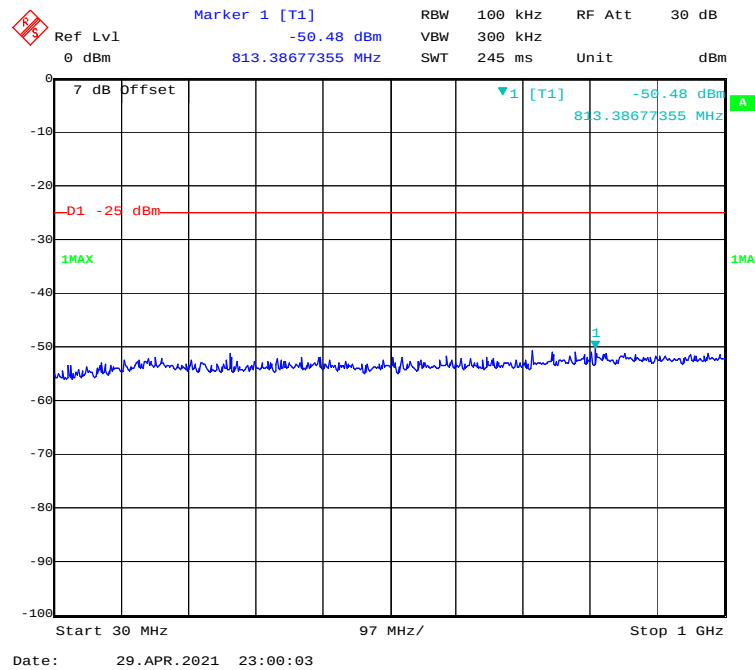
30 MHz – 1 GHz (QPSK, 20.0 MHz, Middle Channel)



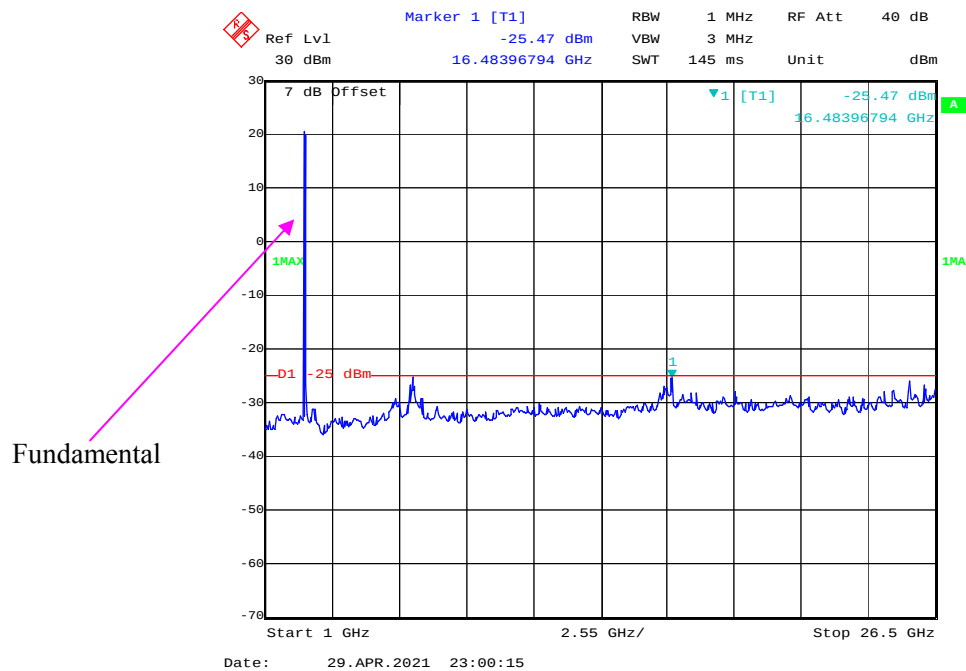
1 GHz – 26.5 GHz (QPSK, 20.0 MHz, Middle Channel)



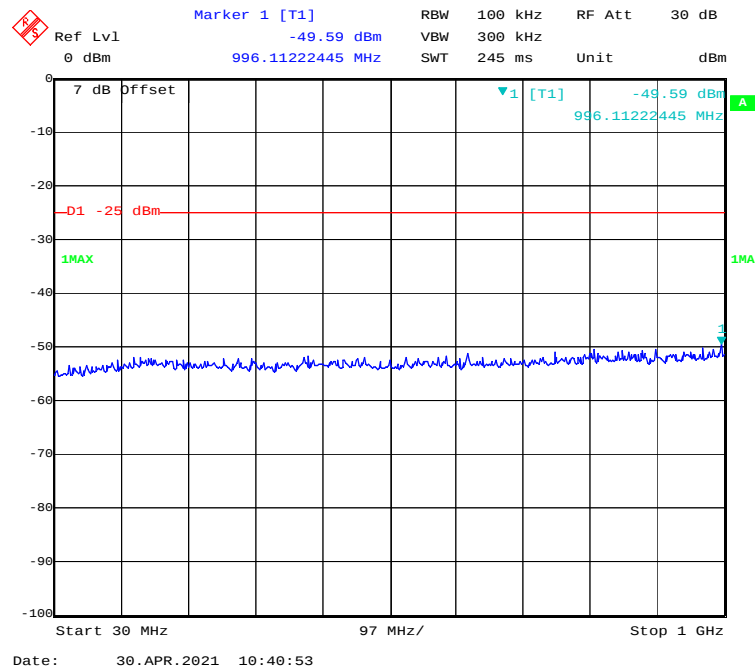
30 MHz – 1 GHz (16QAM, 20.0 MHz, Middle Channel)



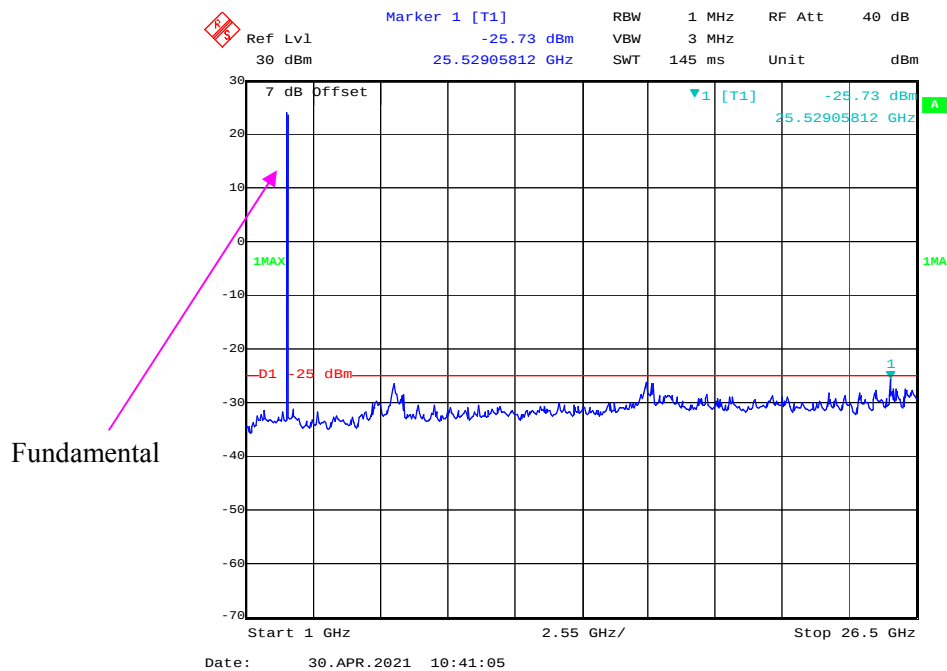
1 GHz – 26.5 GHz (16QAM, 20.0 MHz, Middle Channel)



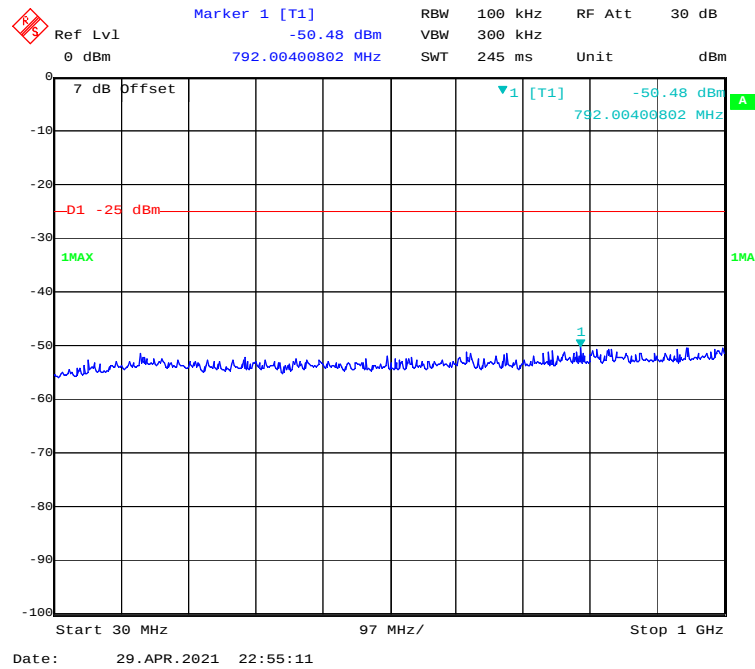
30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)



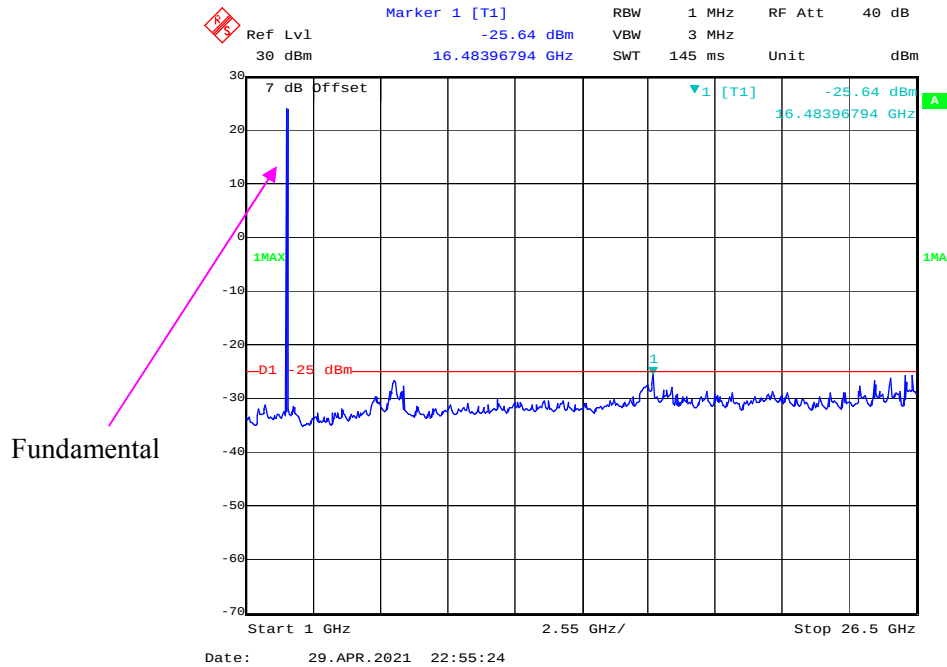
1 GHz – 26.5 GHz (QPSK, 5.0 MHz, High Channel)

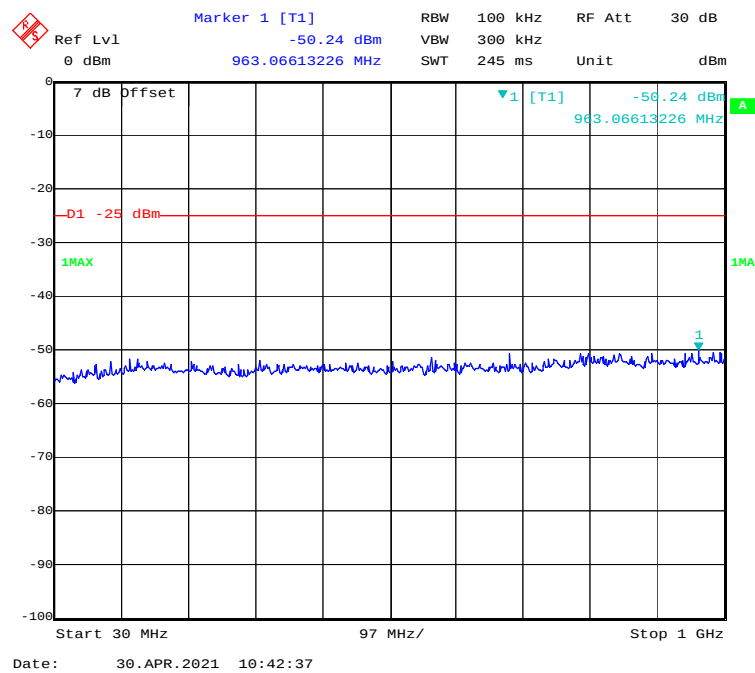
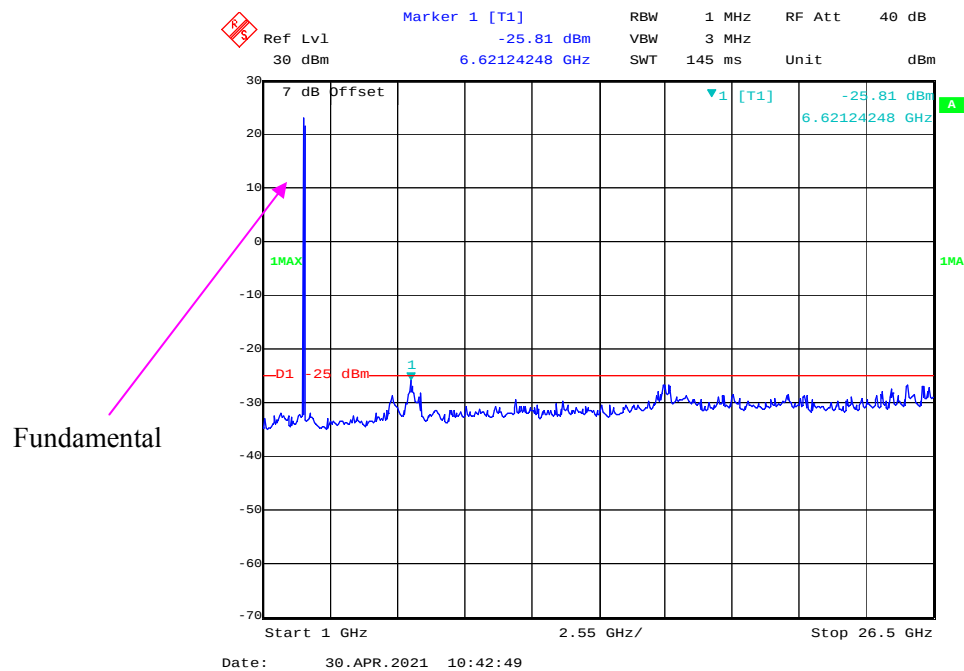


30 MHz – 1 GHz (16QAM, 5.0 MHz, High Channel)

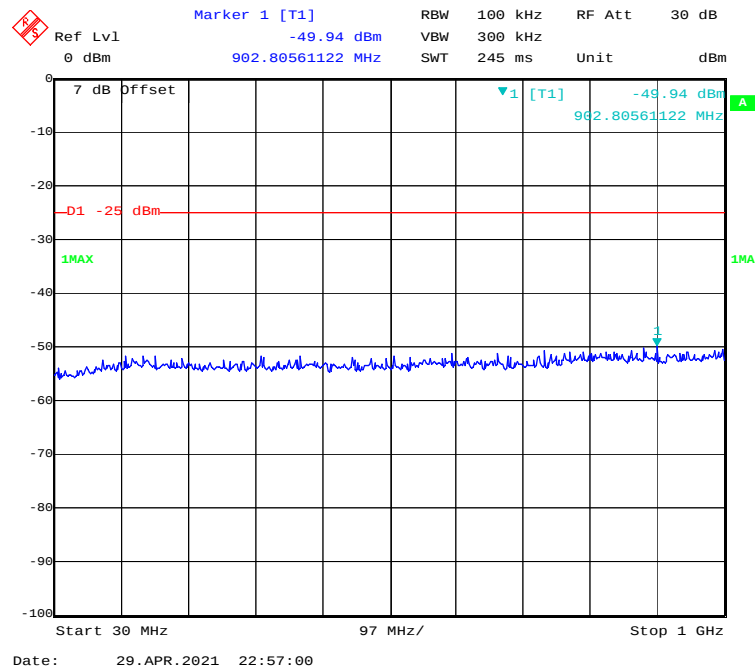


1 GHz – 26.5 GHz (16QAM, 5.0 MHz, High Channel)

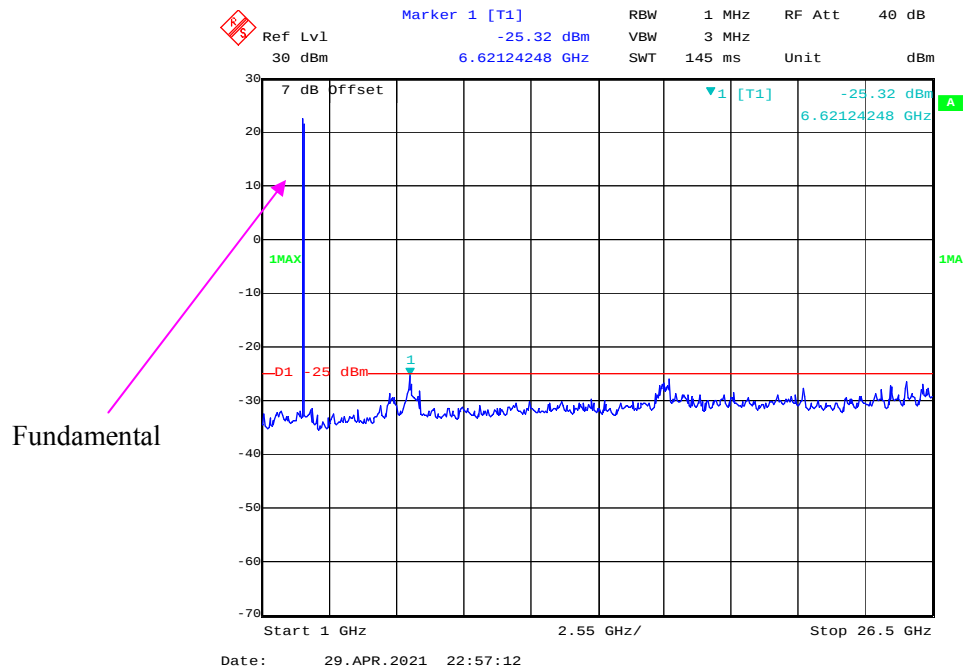


30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)**1 GHz – 26.5 GHz (QPSK, 10.0 MHz, High Channel)**

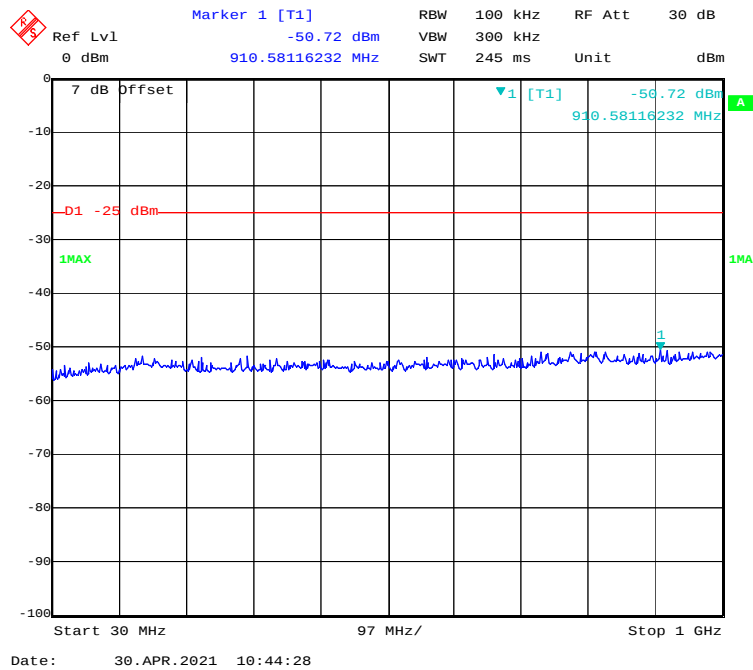
30 MHz – 1 GHz (16QAM, 10.0 MHz, High Channel)



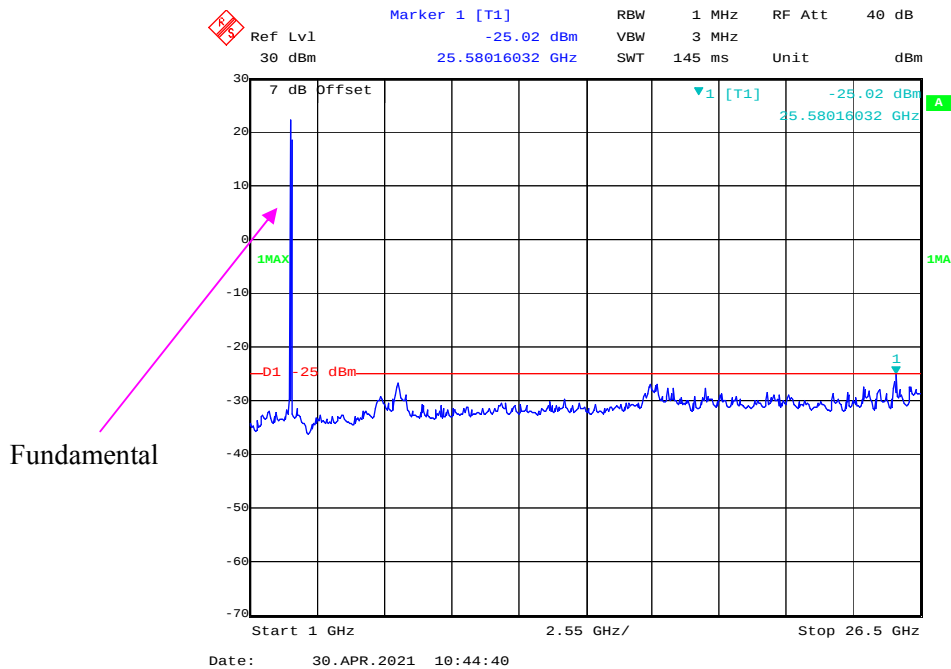
1 GHz – 26.5 GHz (16QAM, 10.0 MHz, High Channel)



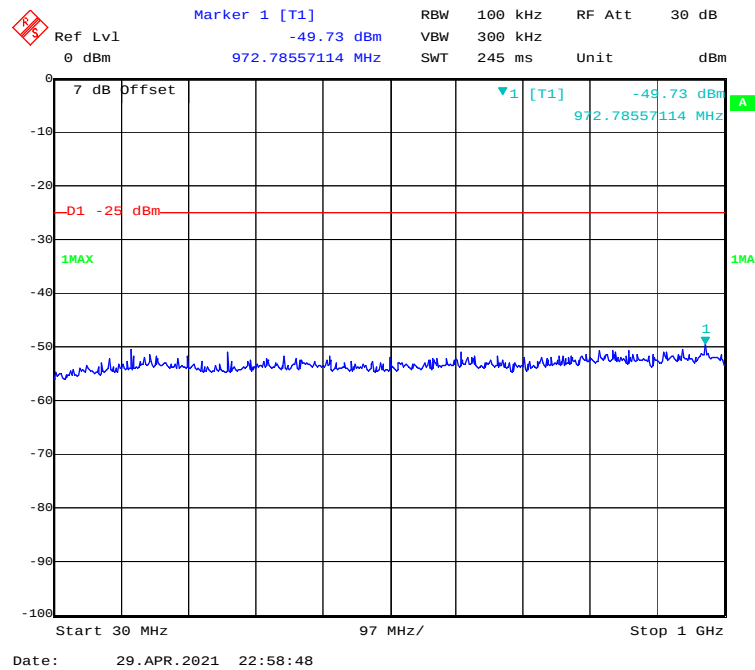
30 MHz – 1 GHz (QPSK, 15.0 MHz, High Channel)



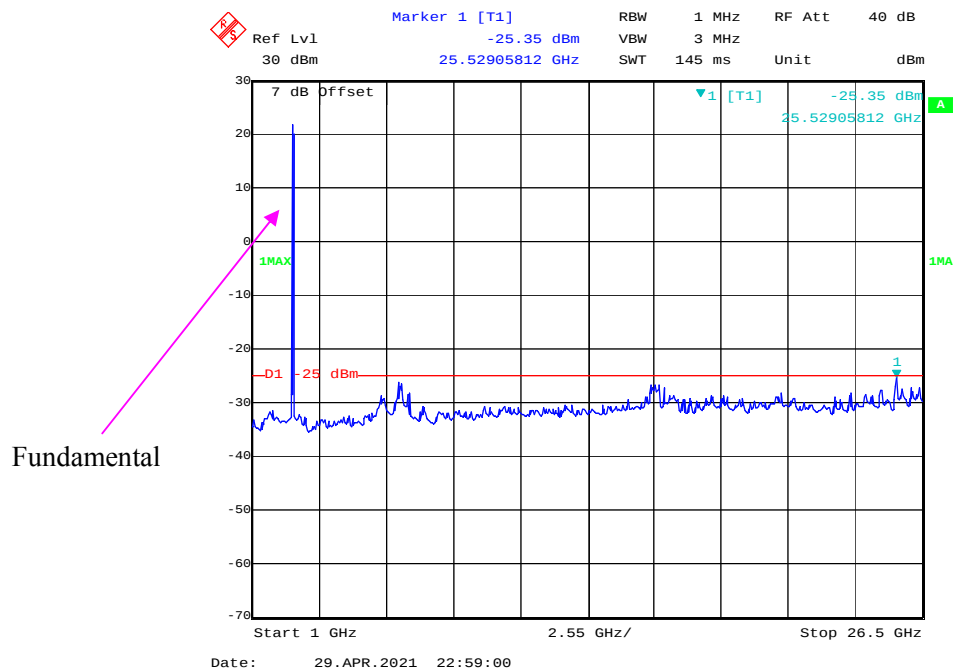
1 GHz – 26.5 GHz (QPSK, 15.0MHz, High Channel)



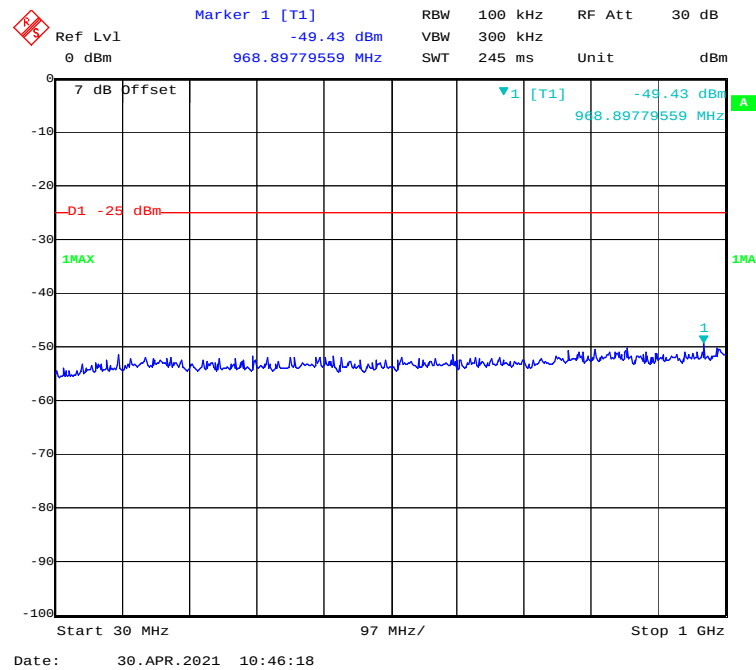
30 MHz – 1 GHz (16QAM, 15.0 MHz, High Channel)



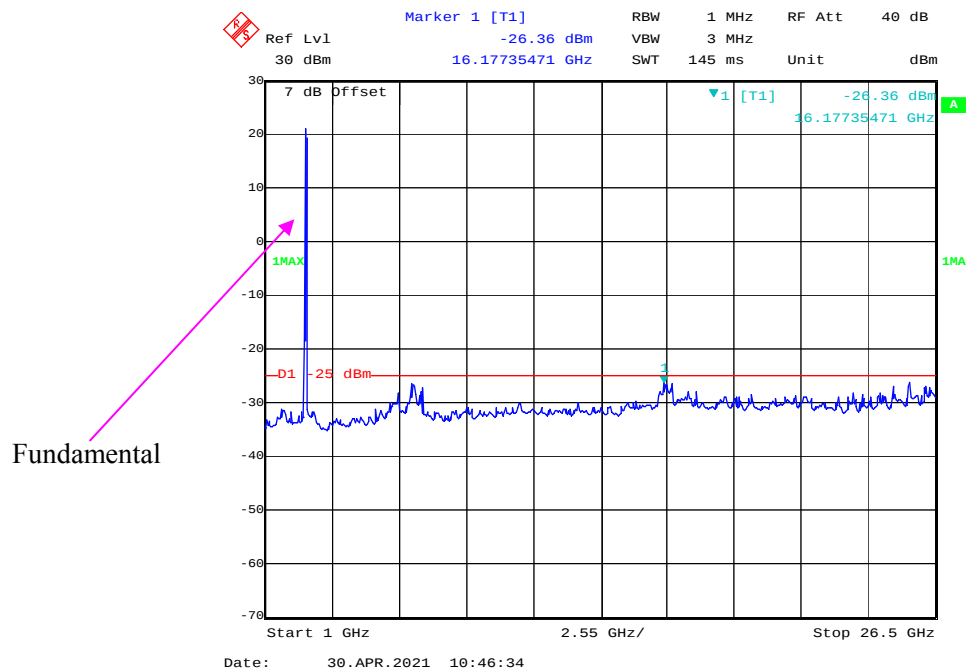
1 GHz – 26.5 GHz (16QAM, 15.0MHz, High Channel)



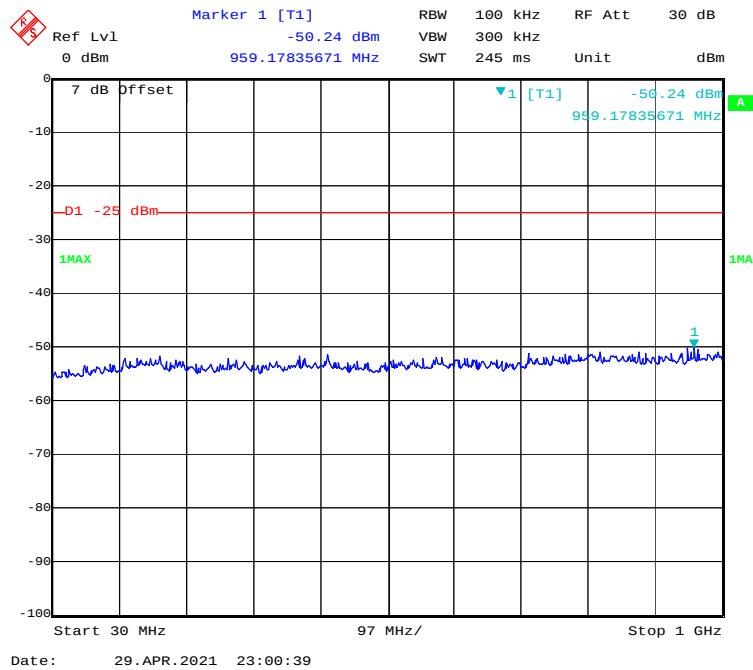
30 MHz – 1 GHz (QPSK, 20.0 MHz, High Channel)



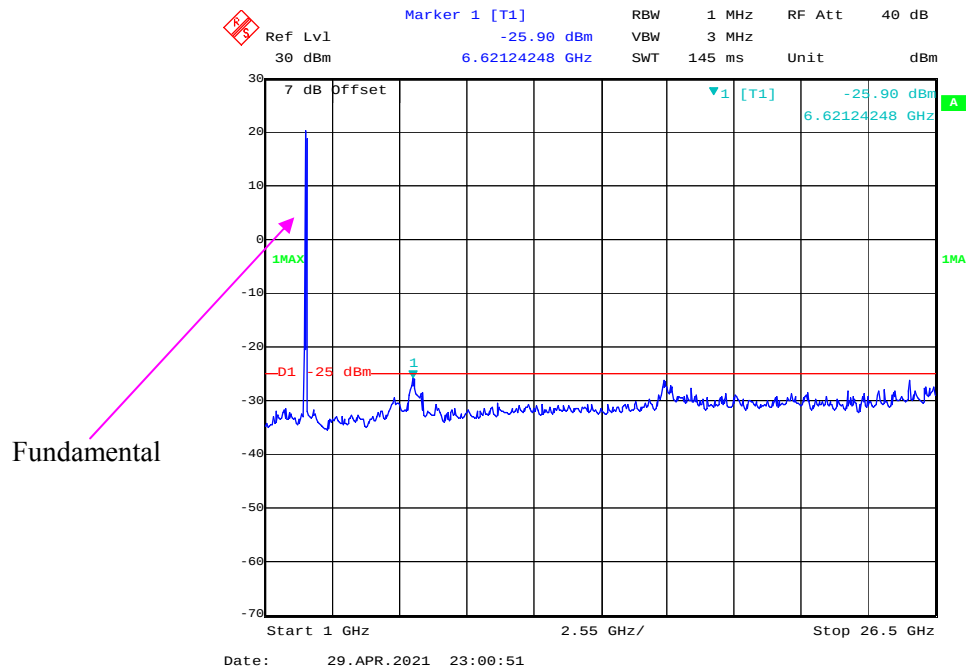
1 GHz – 26.5 GHz (QPSK, 20.0 MHz, High Channel)



30 MHz – 1 GHz (16QAM, 20.0 MHz, High Channel)

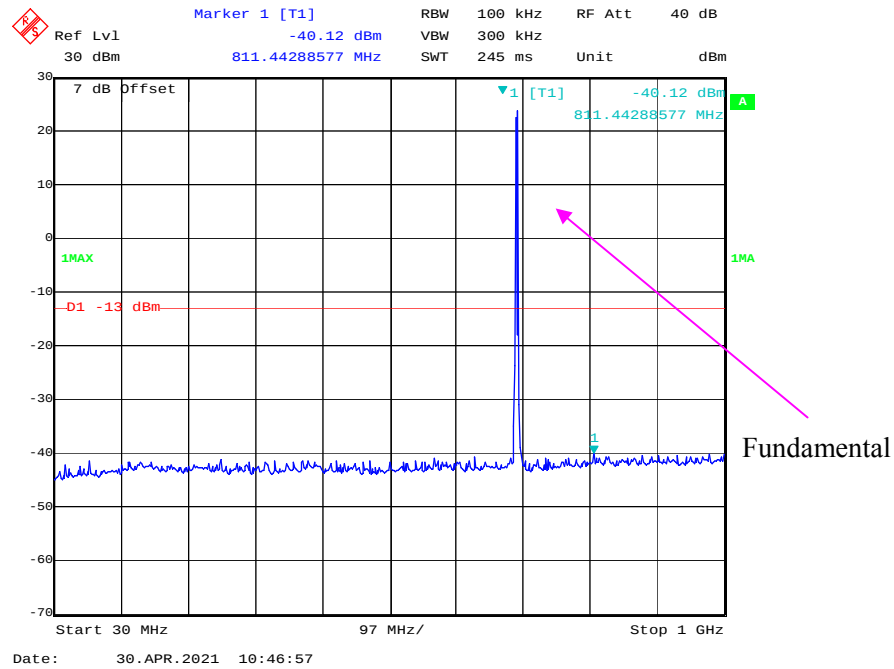


1 GHz – 26.5 GHz (16QAM, 20.0 MHz, High Channel)

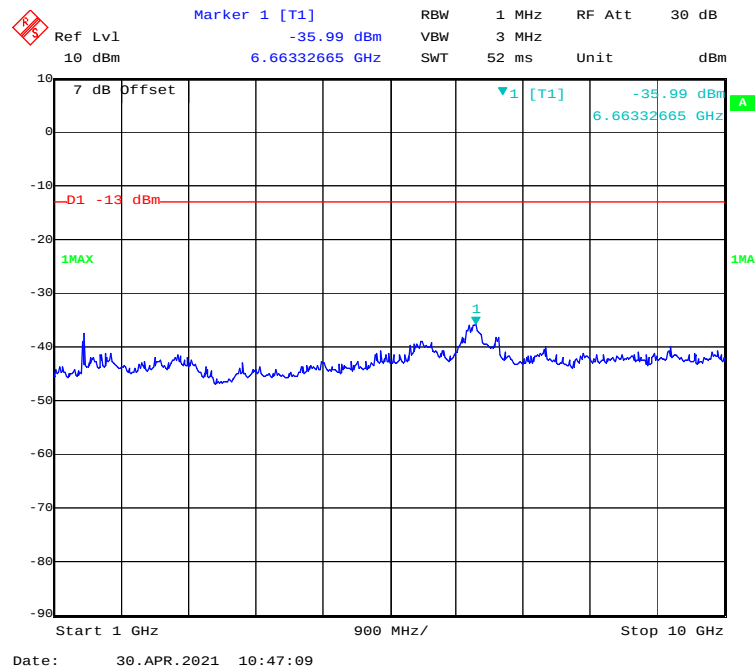


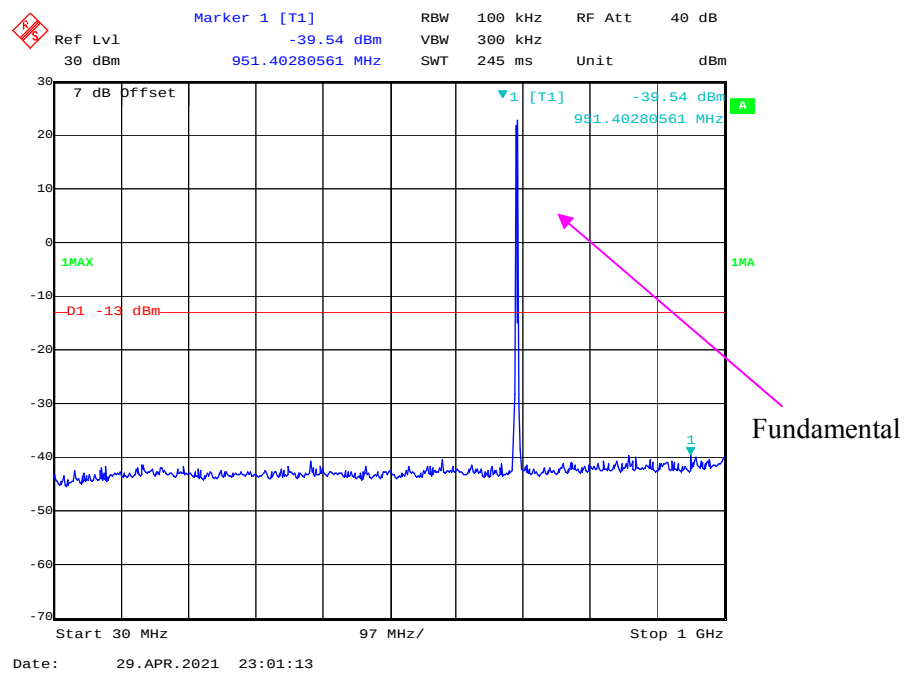
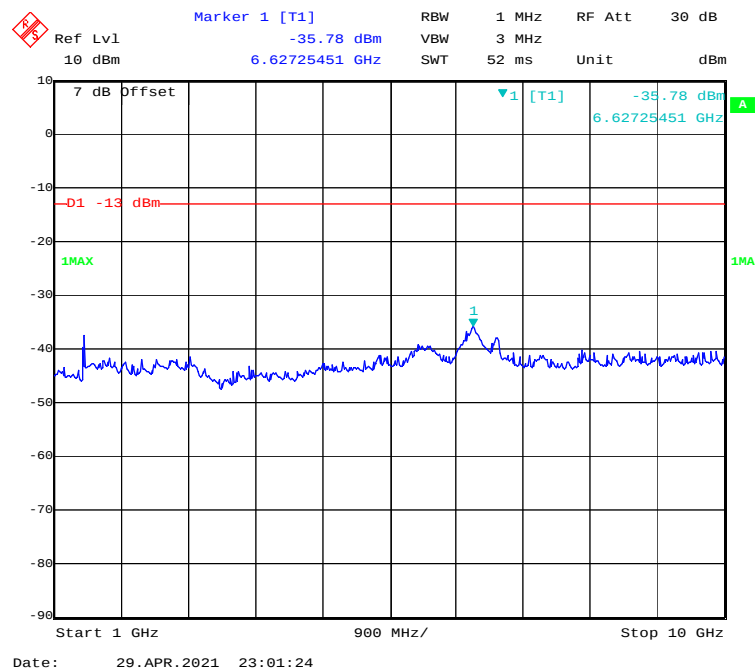
LTE Band 12:

30 MHz – 1 GHz (QPSK, 1.4 MHz, Low Channel)

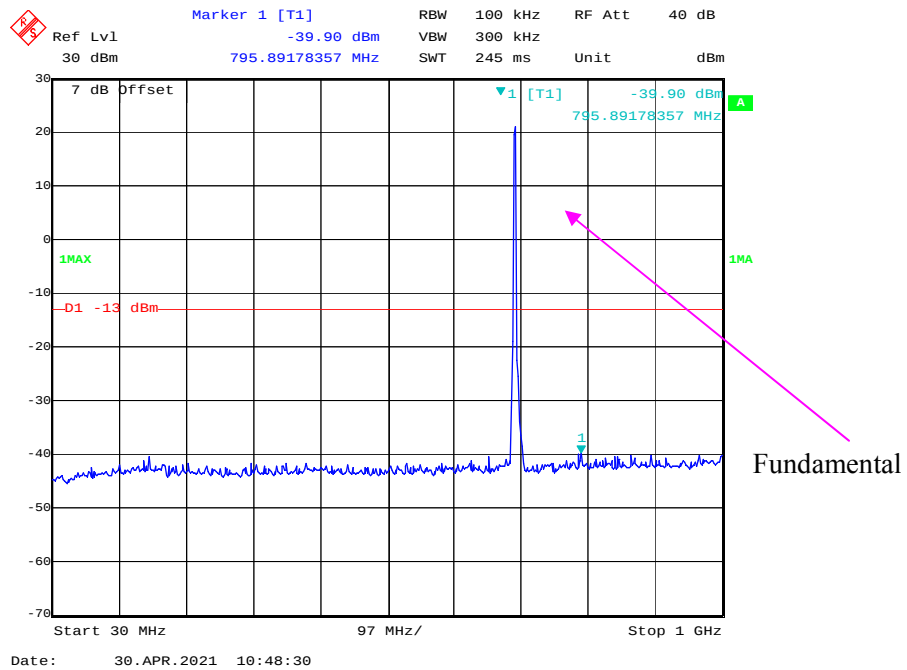


1 GHz – 10 GHz (QPSK, 1.4 MHz, Low Channel)

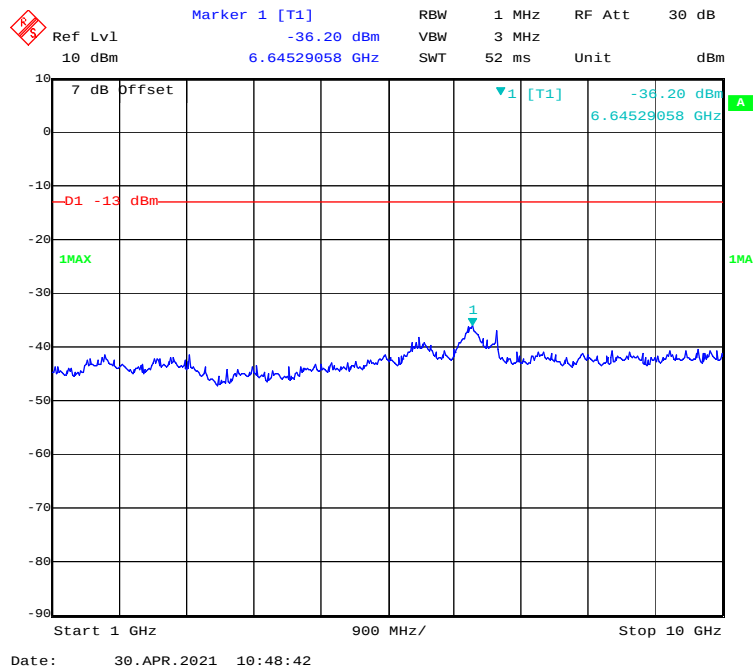


30 MHz – 1 GHz (16QAM, 1.4 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 1.4 MHz, Low Channel)**

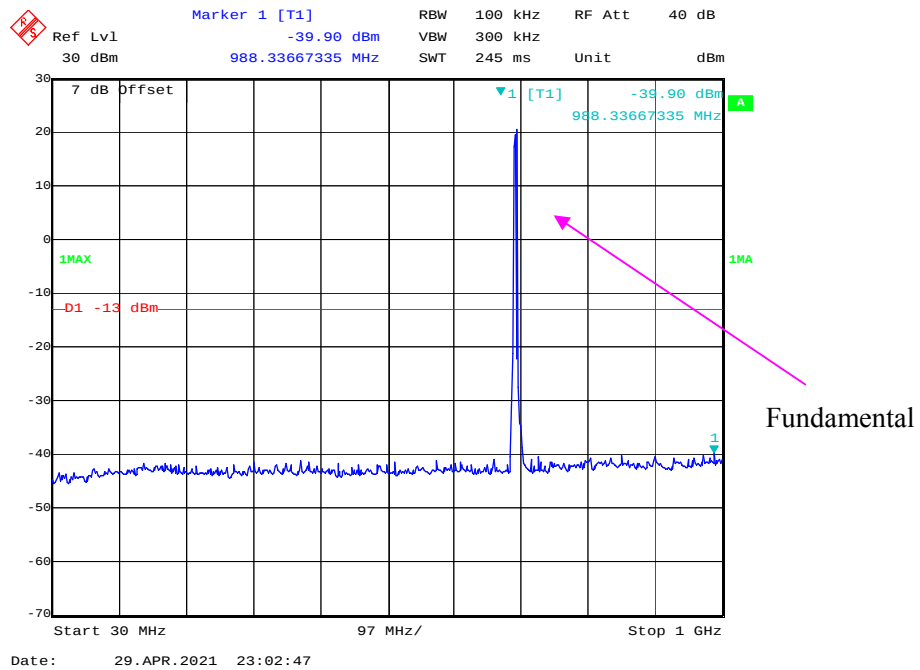
30 MHz – 1 GHz (QPSK, 3.0 MHz, Low Channel)



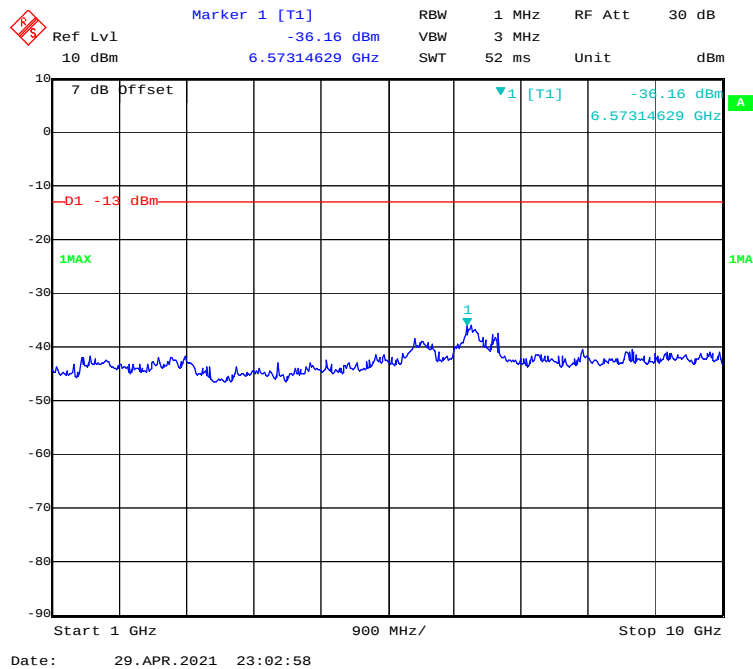
1 GHz – 10 GHz (QPSK, 3.0 MHz, Low Channel)



30 MHz – 1 GHz (16QAM, 3.0 MHz, Low Channel)



1 GHz – 10 GHz (16QAM, 3.0 MHz, Low Channel)



Marker 1 [T1]

Ref Lvl 30 dBm

RBW 100 kHz

VBW 300 kHz

RF Att 40 dB

Unit dBm

SWT 245 ms

7 dB Offset

1MAX

D1 -13 dBm

1MA

Start 30 MHz

97 MHz/

Stop 1 GHz

Date: 30.APR.2021 10:50:00

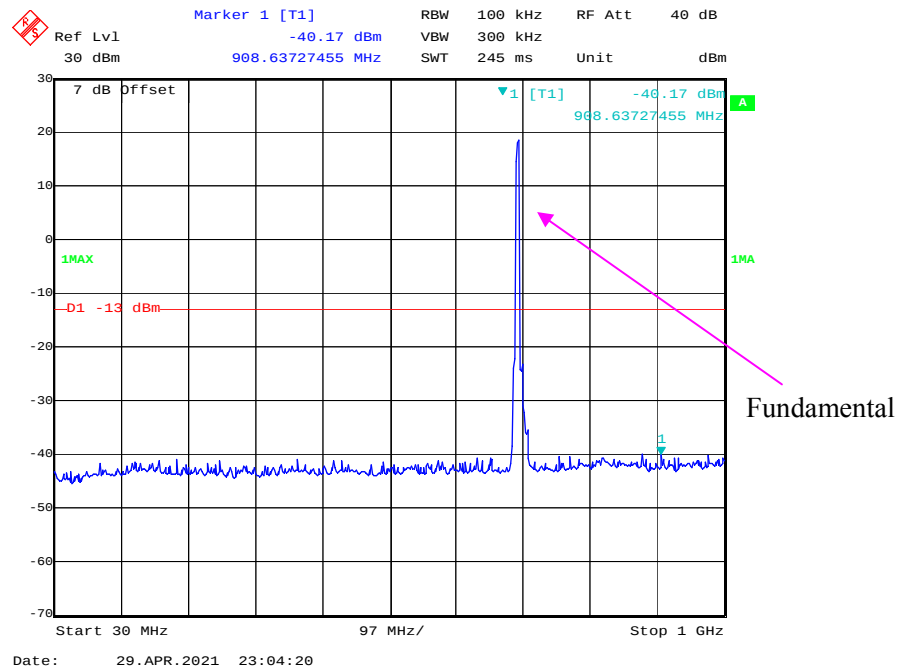
Ref Lvl 10 dBm
 Marker 1 [T1] -35.75 dBm
 RBW 1 MHz RF Att 30 dB
 VBW 3 MHz
 SWT 52 ms Unit dBm

7 dB Offset
 -D1 -13 dBm
 1MAX
 1
 -35.75 dBm
 6.66332665 GHz

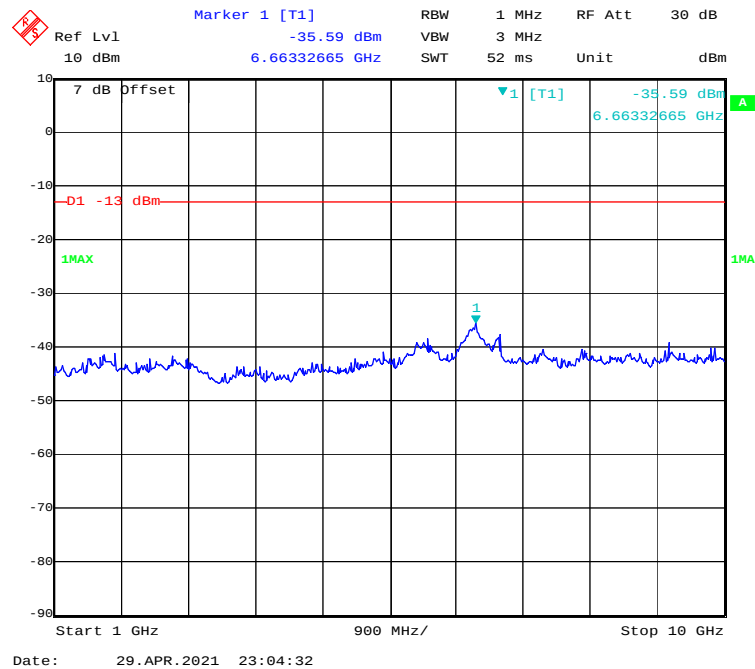
Start 1 GHz 900 MHz/ Stop 10 GHz

Date: 30.APR.2021 10:50:11

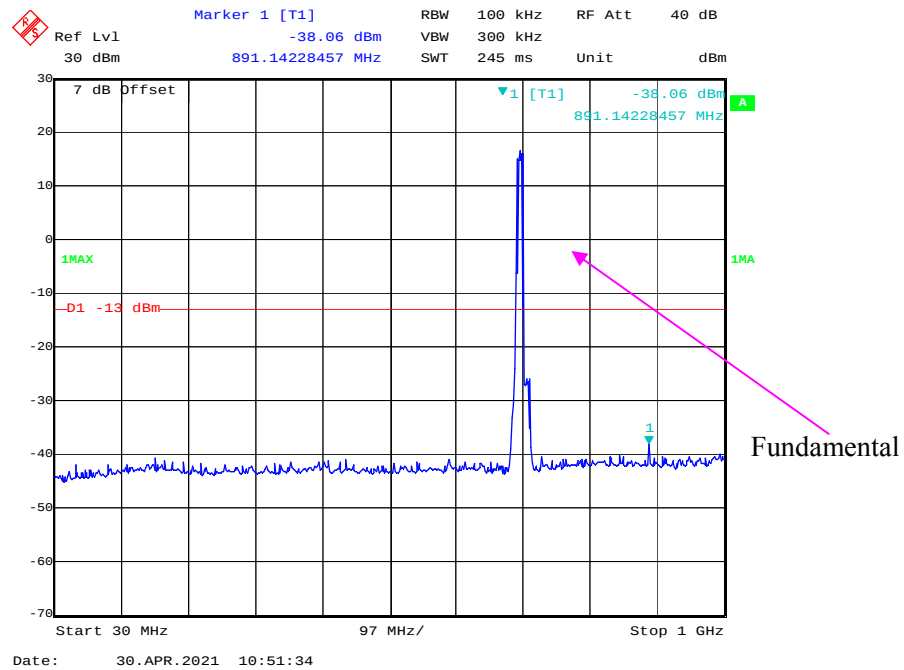
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)



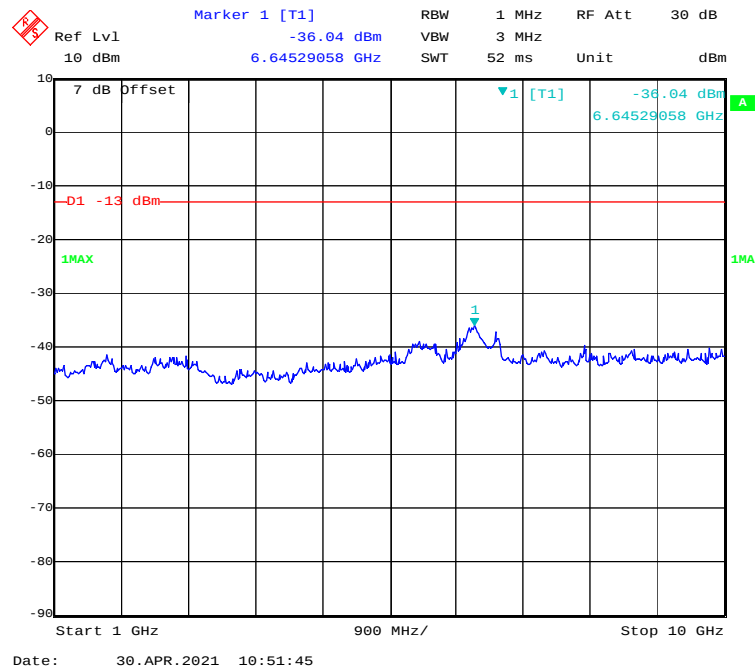
1 GHz – 10 GHz (16QAM, 5.0MHz, Low Channel)



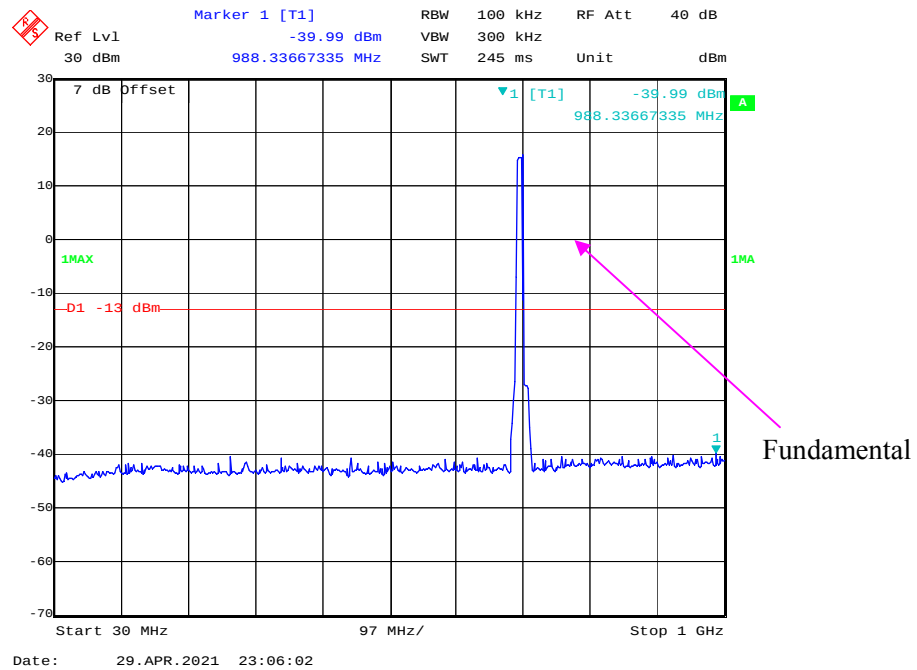
30 MHz – 1 GHz (QPSK, 10.0 MHz, Low Channel)



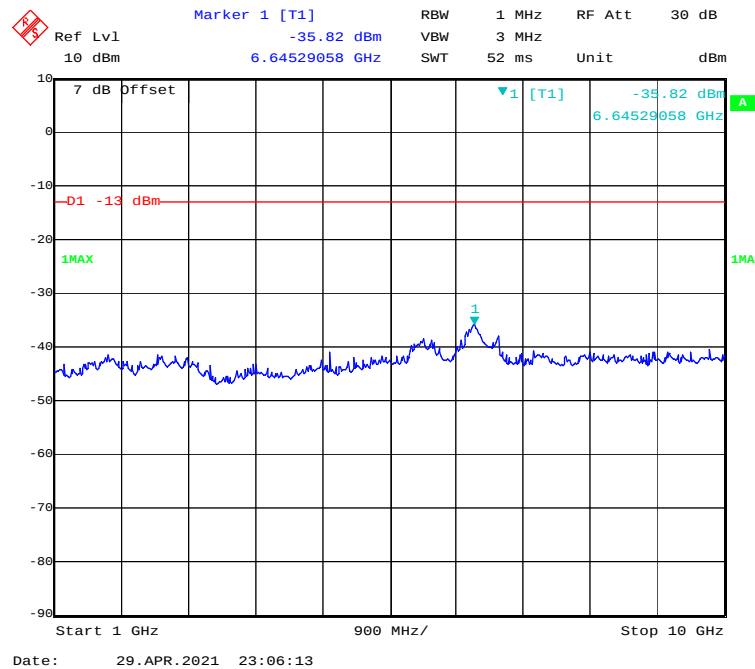
1 GHz – 10 GHz (QPSK, 10.0 MHz, Low Channel)



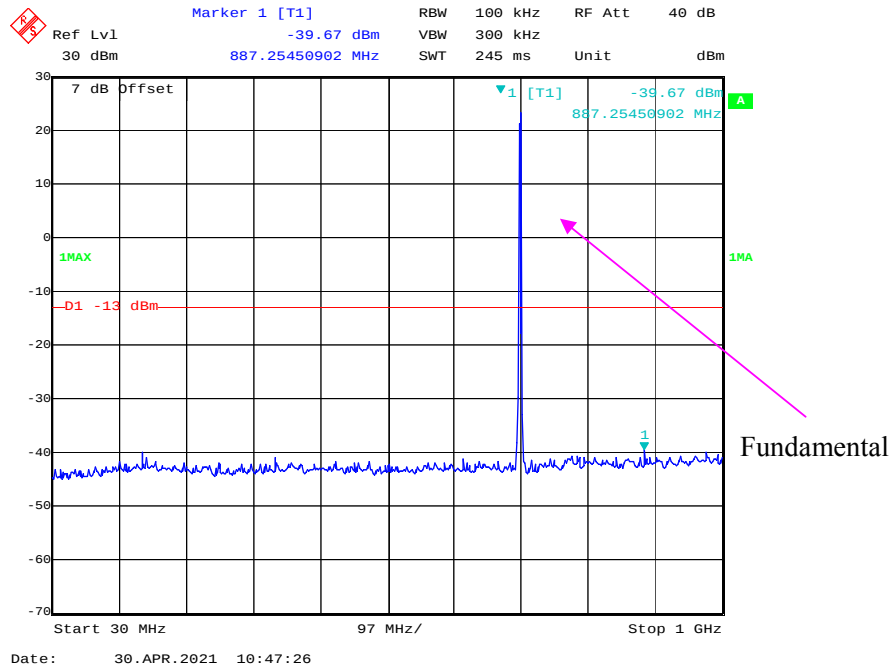
30 MHz – 1 GHz (16QAM, 10.0 MHz, Low Channel)



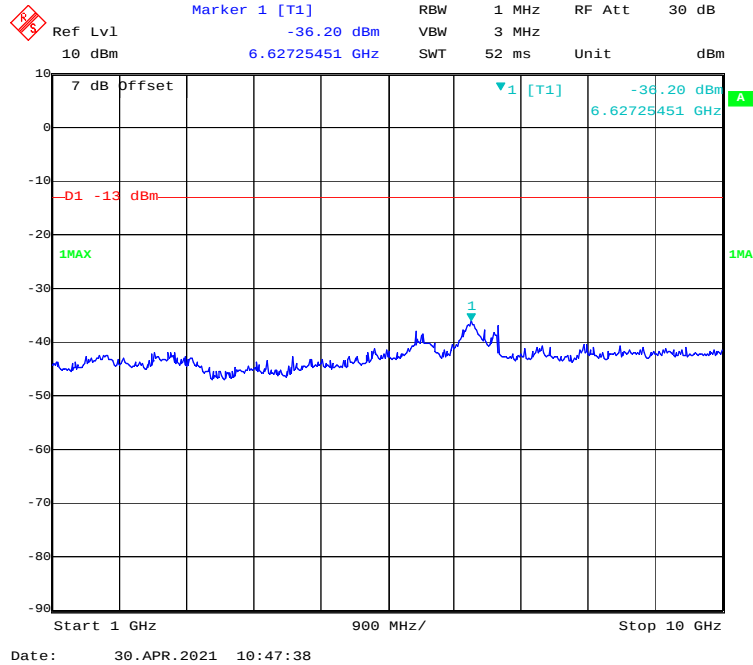
1 GHz – 10 GHz (16QAM, 10.0 MHz, Low Channel)



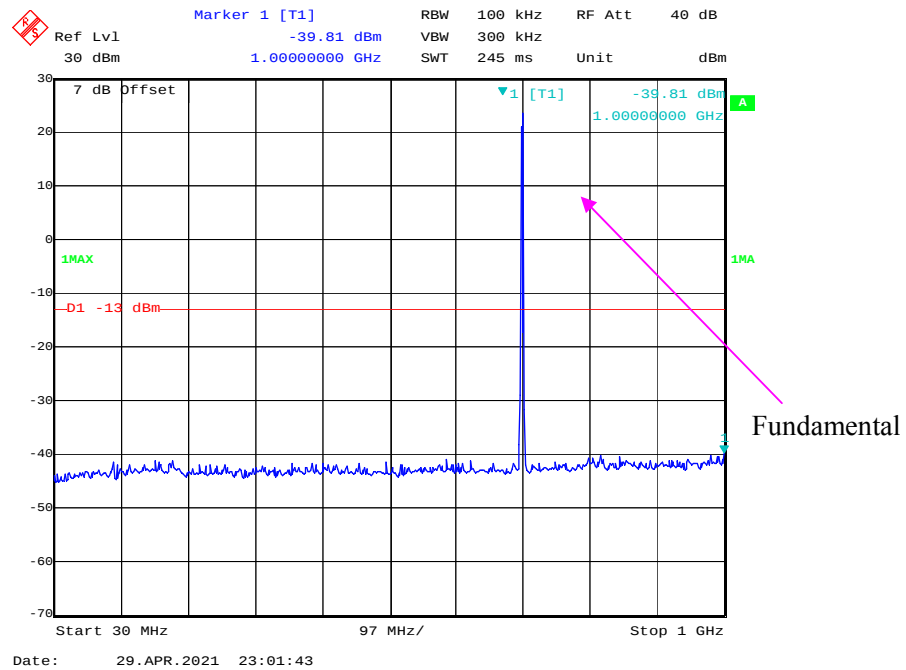
30 MHz – 1 GHz (QPSK, 1.4 MHz, Middle Channel)



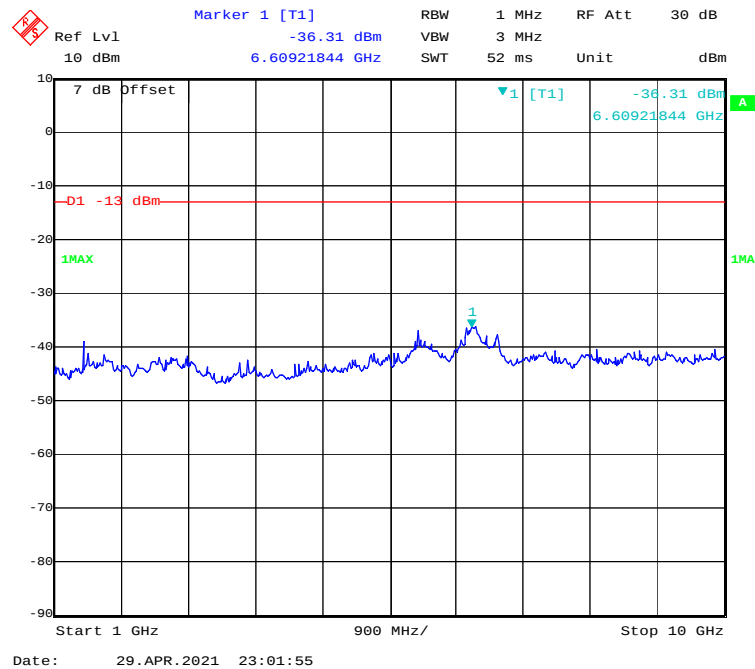
1 GHz – 10 GHz (QPSK, 1.4 MHz, Middle Channel)



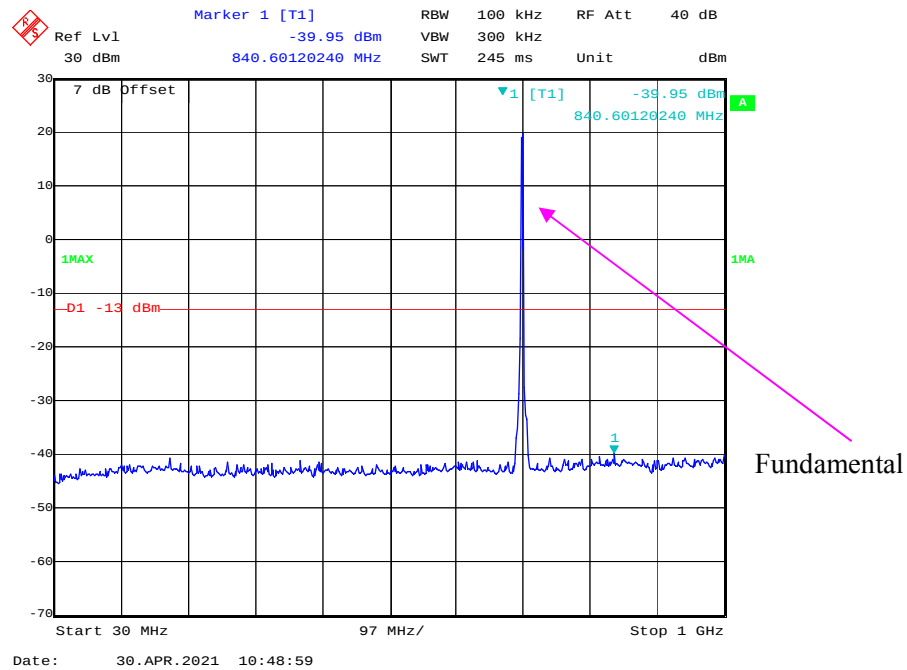
30 MHz – 1 GHz (16QAM, 1.4 MHz, Middle Channel)



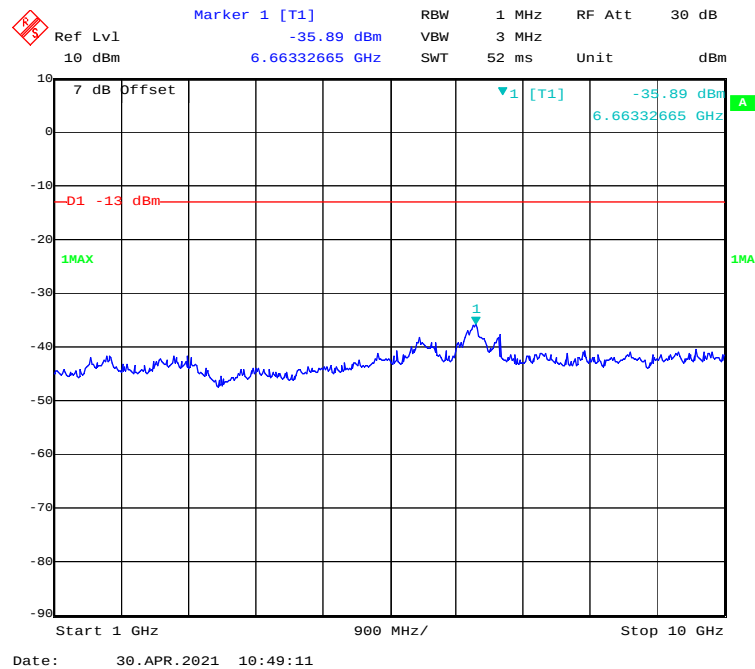
1 GHz – 10 GHz (16QAM, 1.4 MHz, Middle Channel)



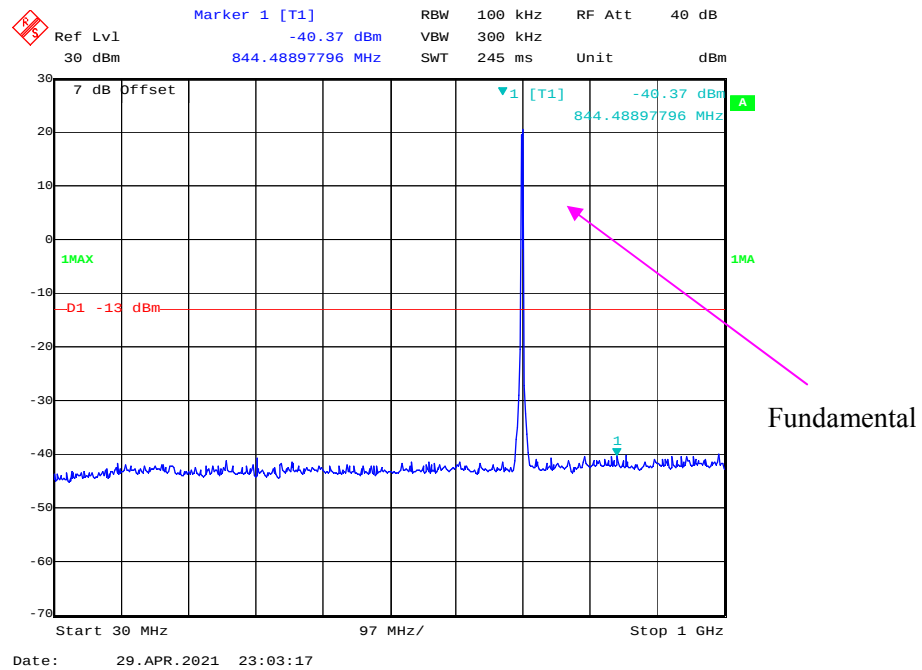
30 MHz – 1 GHz (QPSK, 3.0 MHz, Middle Channel)



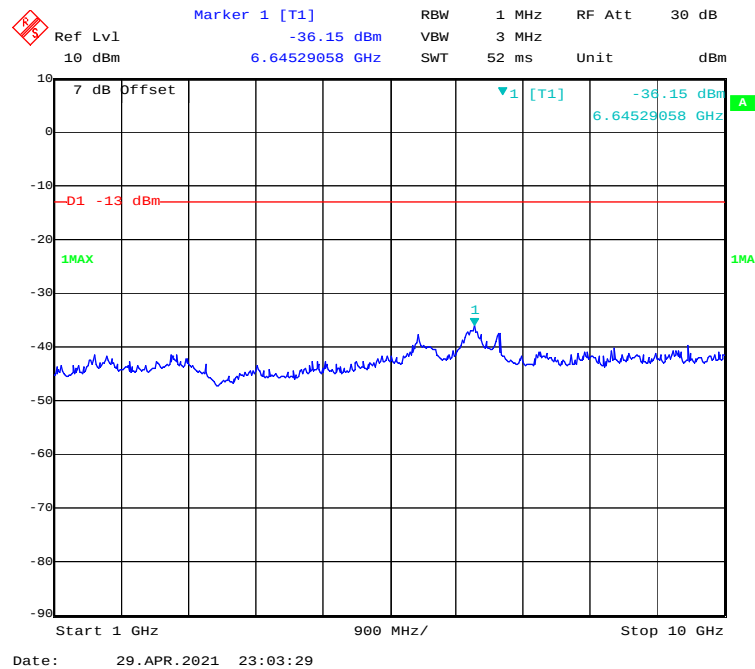
1 GHz – 10 GHz (QPSK, 3.0 MHz, Middle Channel)



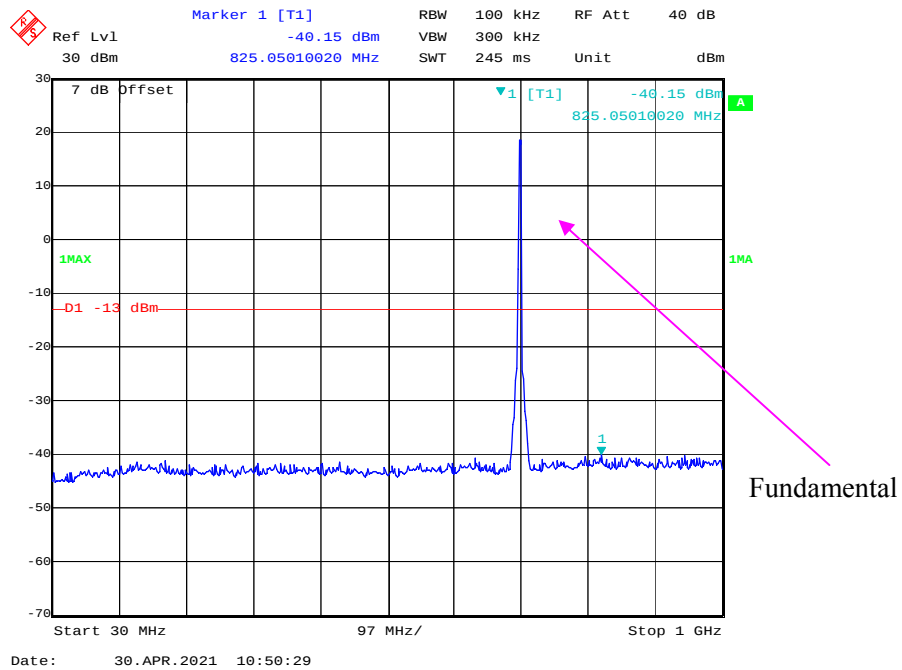
30 MHz – 1 GHz (16QAM, 3.0 MHz, Middle Channel)



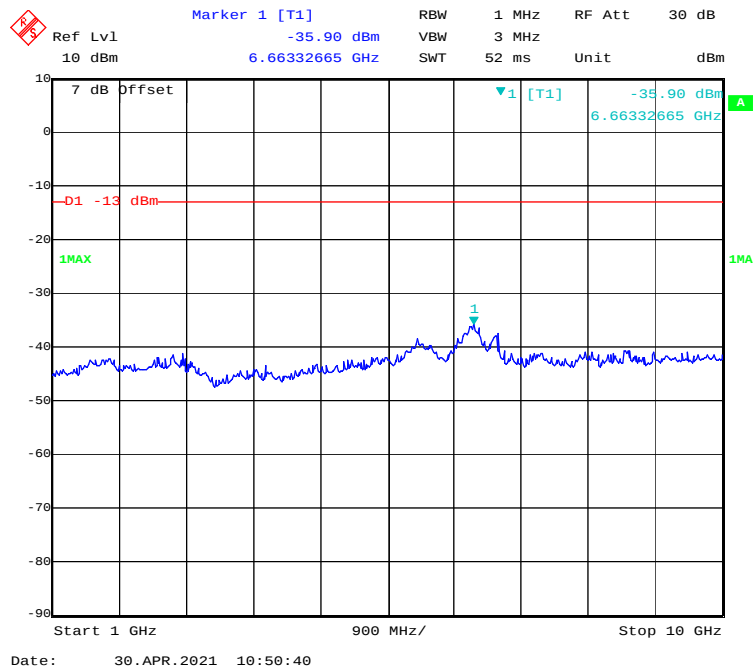
1 GHz – 10 GHz (16QAM, 3.0 MHz, Middle Channel)



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



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



Marker 1 [T1]
 -39.97 dBm
 982.50501002 MHz

RBW 100 kHz
 VBW 300 kHz
 SWT 245 ms

Ref Lvl 30 dBm
 RF Att 40 dB
 Unit dBm

7 dB Offset

1MAX

D1 -13 dBm

1 [T1]

-39.97 dBm
 982.50501002 MHz

1MAX

Fundamental

Start 30 MHz
 97 MHz/
 Stop 1 GHz

Date: 29.APR.2021 23:04:54

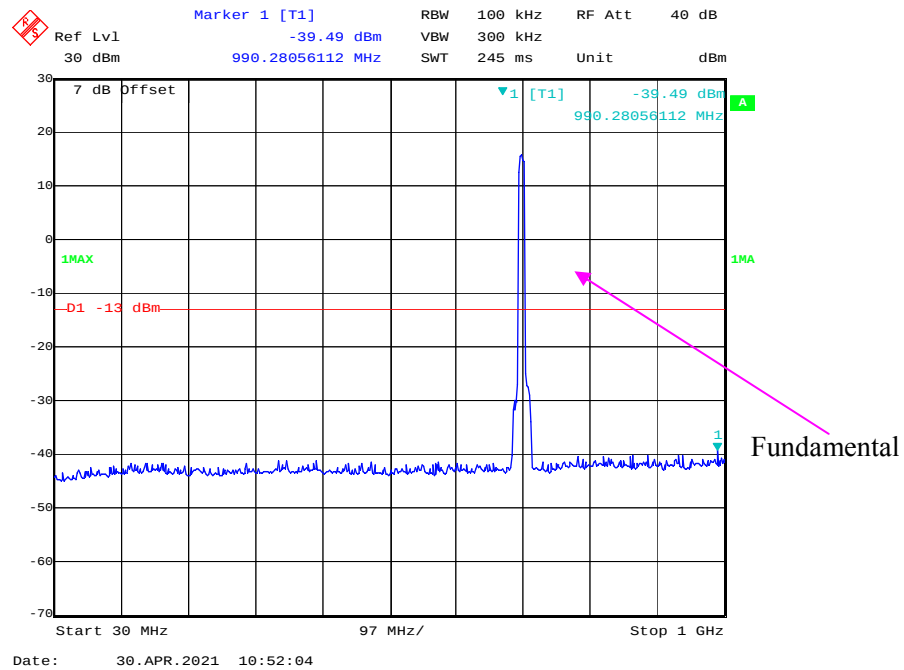
Marker 1 [T1]

Ref Lvl	RBW	RF Att
10 dBm	1 MHz	30 dB

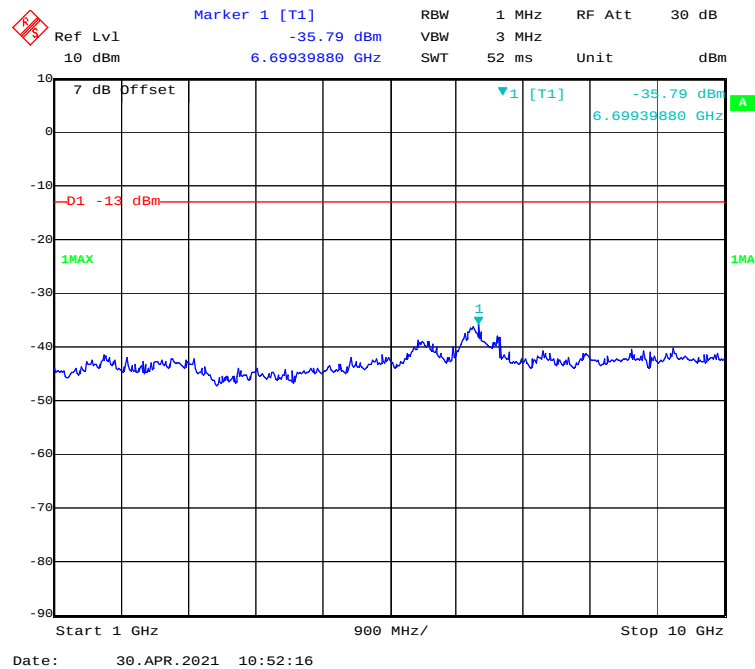
Start 1 GHz 900 MHz/ Stop 10 GHz

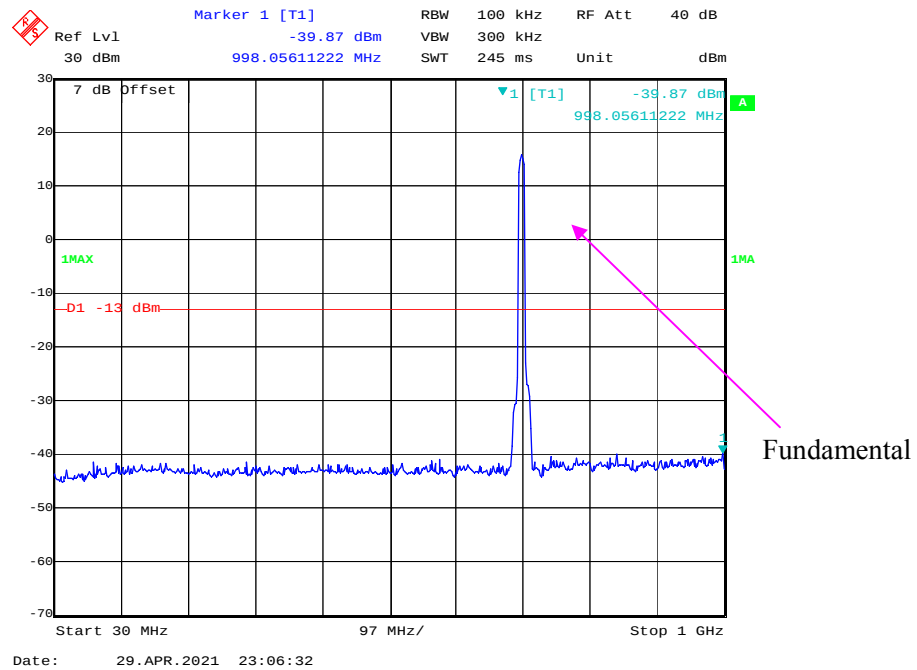
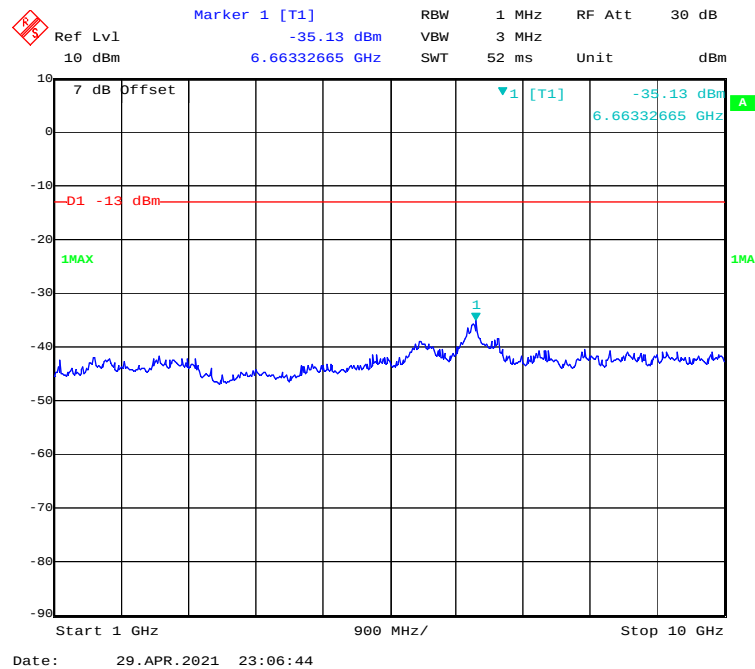
Date: 29. APR. 2021 23:05:06

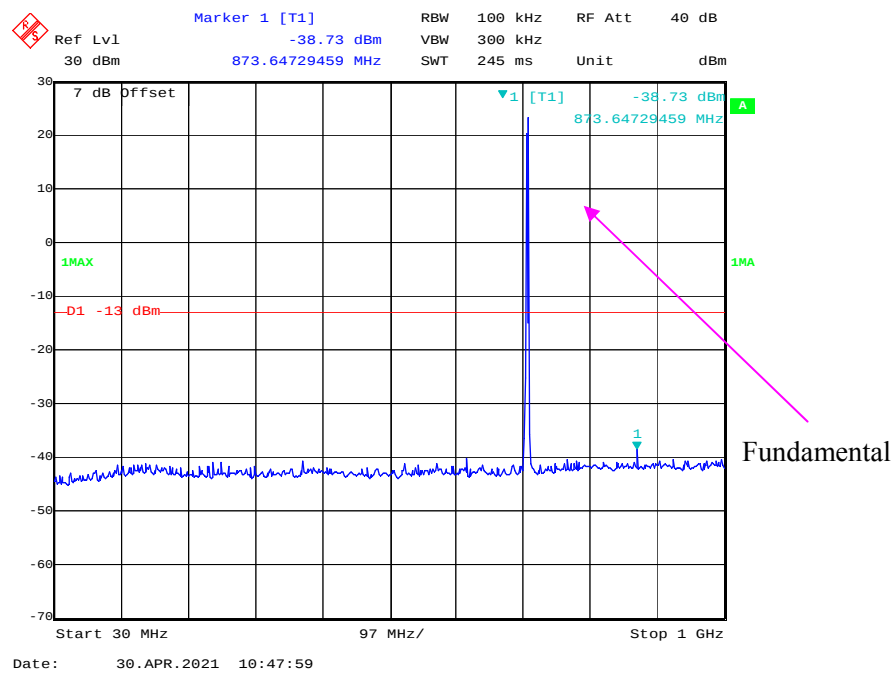
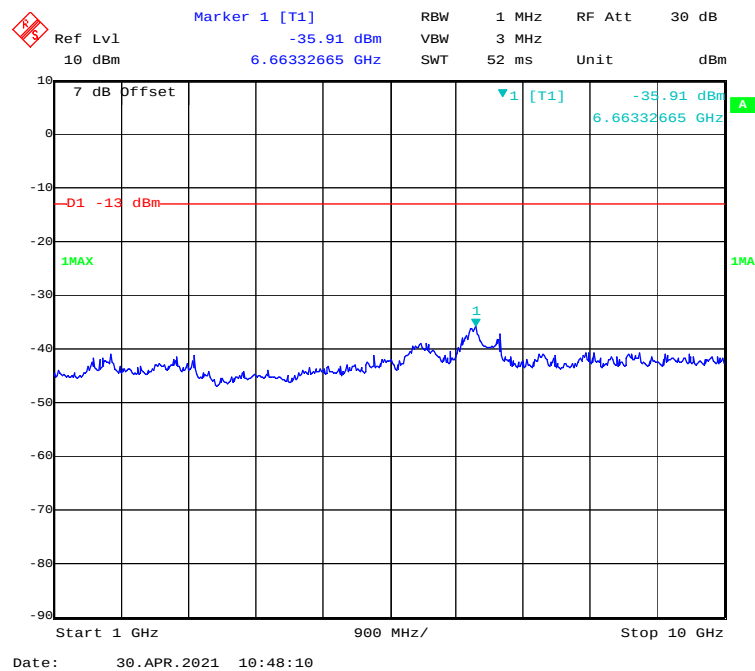
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)



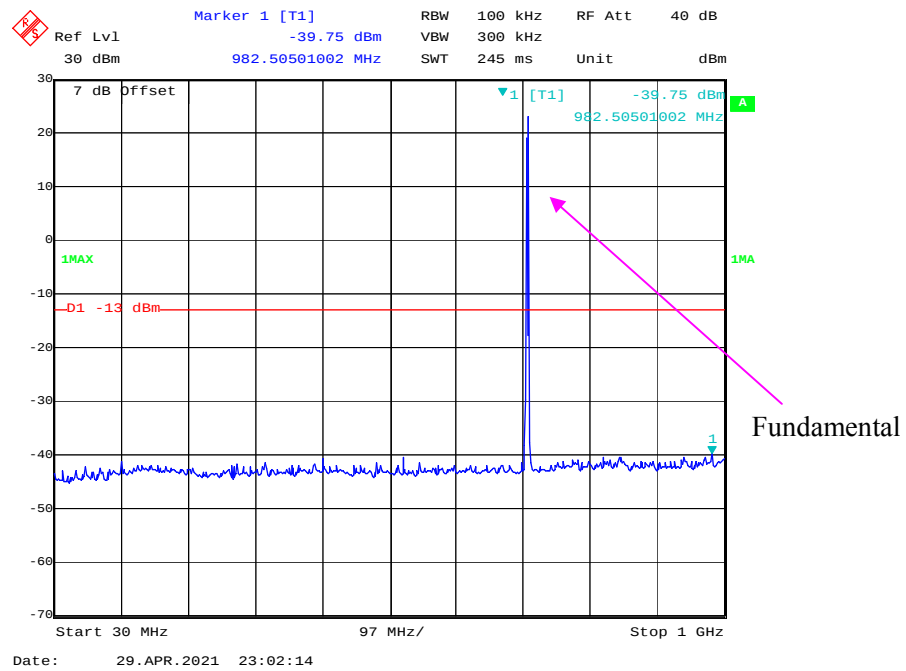
1 GHz – 10 GHz (QPSK, 10.0 MHz, Middle Channel)



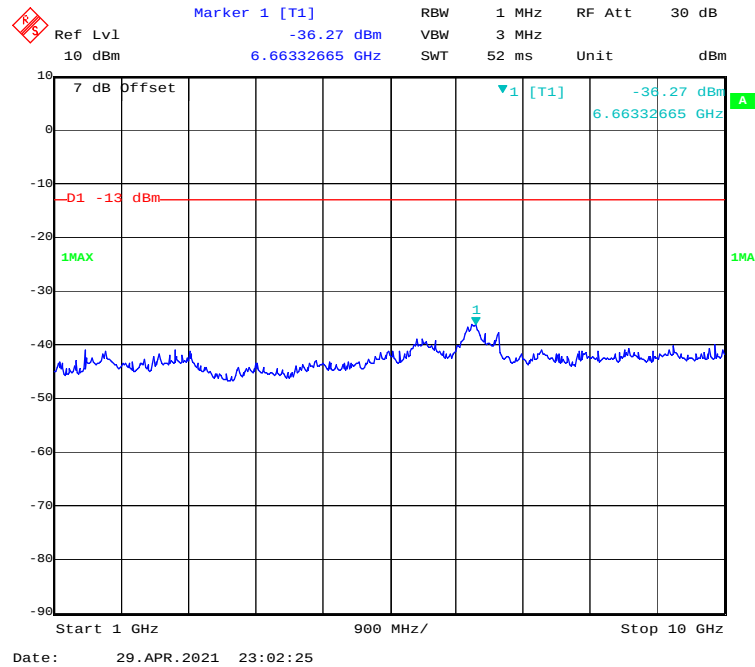
30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, Middle Channel)**

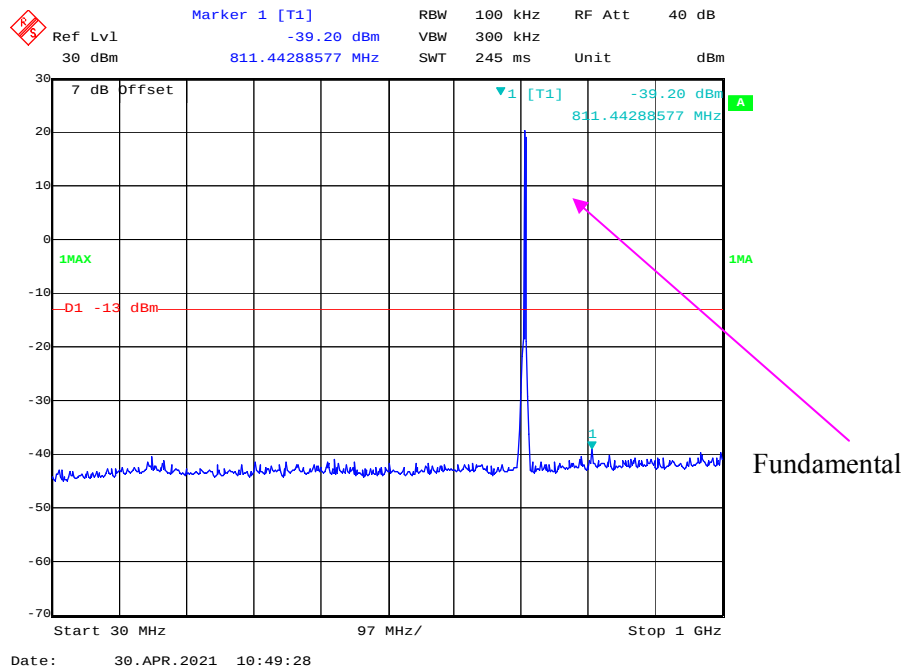
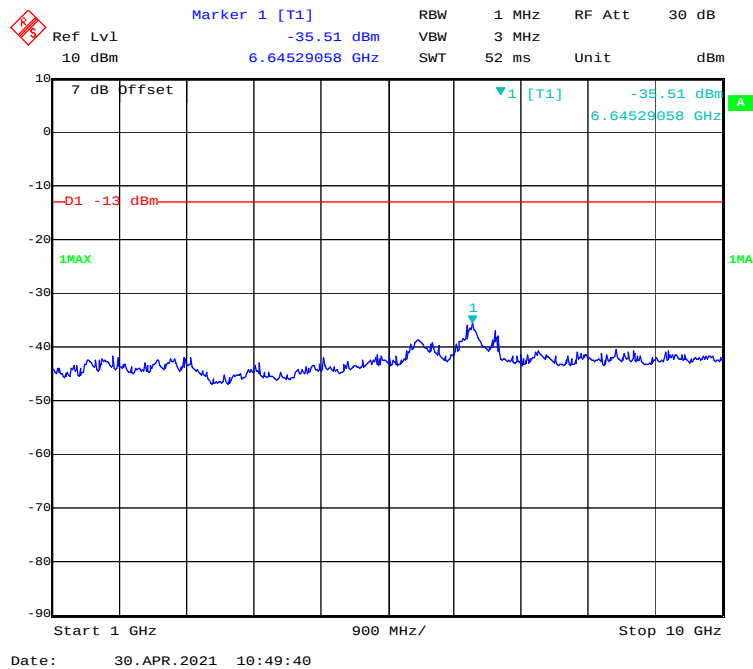
30 MHz – 1 GHz (QPSK, 1.4 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 1.4 MHz, High Channel)**

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

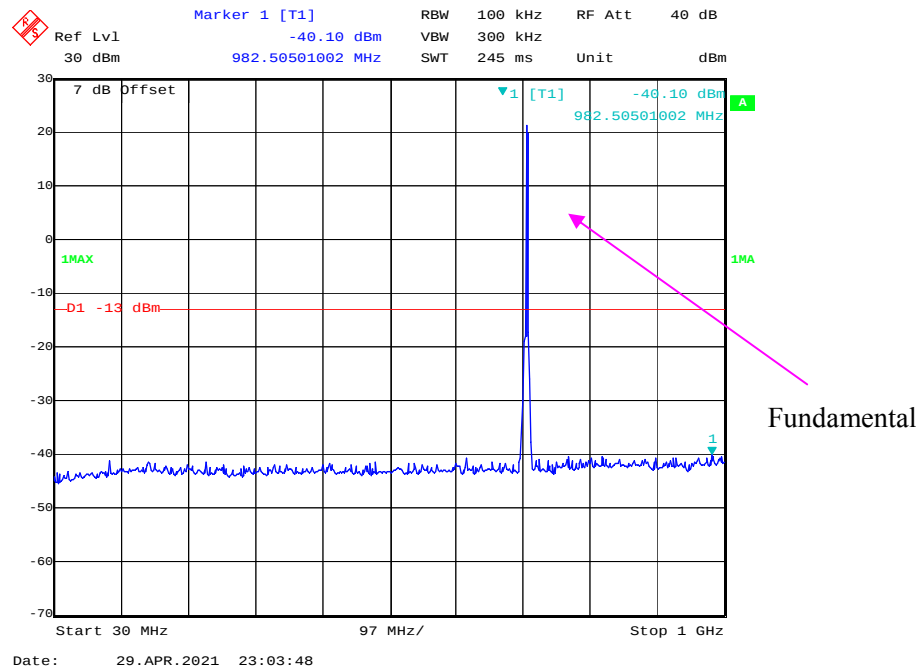


1 GHz – 10 GHz (16QAM, 1.4 MHz, High Channel)

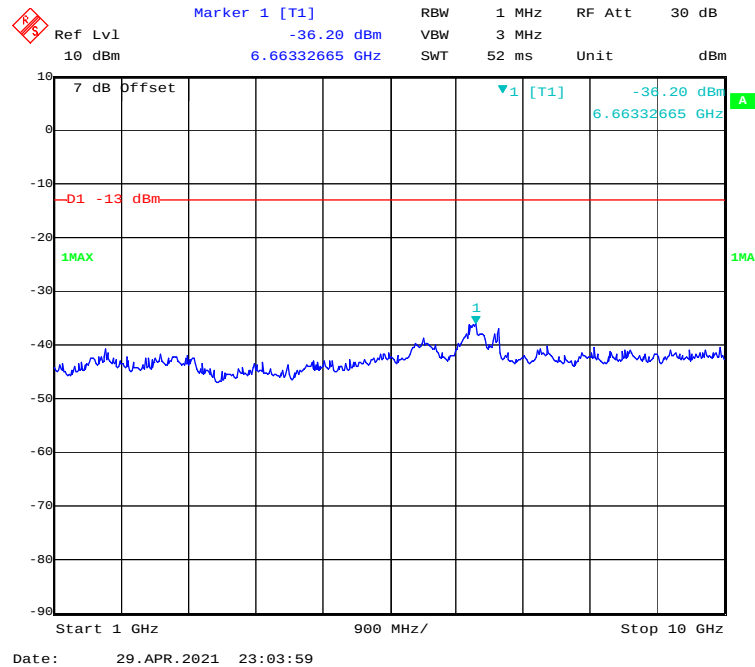


30 MHz – 1 GHz (QPSK, 3.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 3.0 MHz, High Channel)**

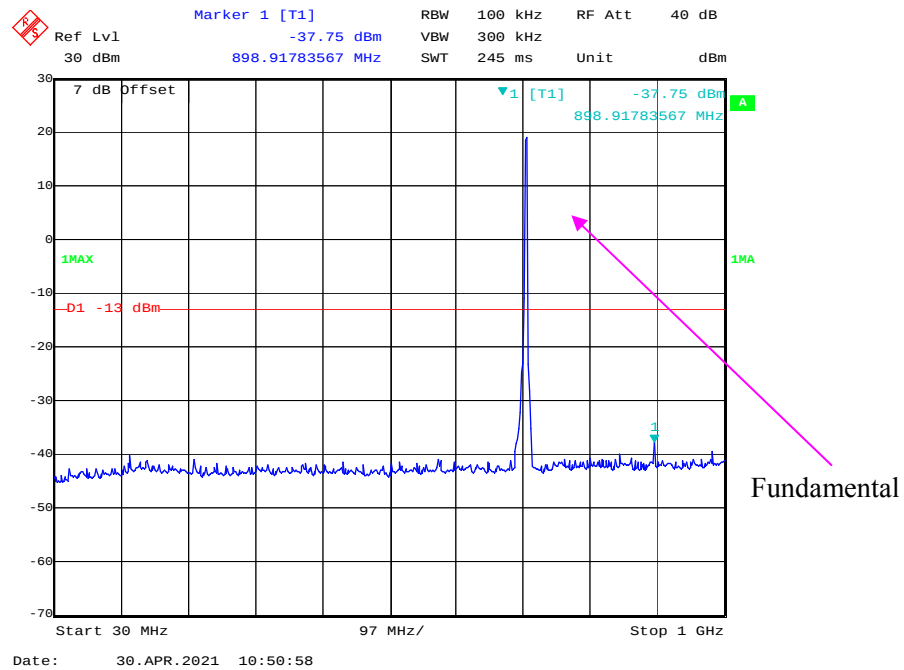
30 MHz – 1 GHz (16QAM, 3.0 MHz, High Channel)



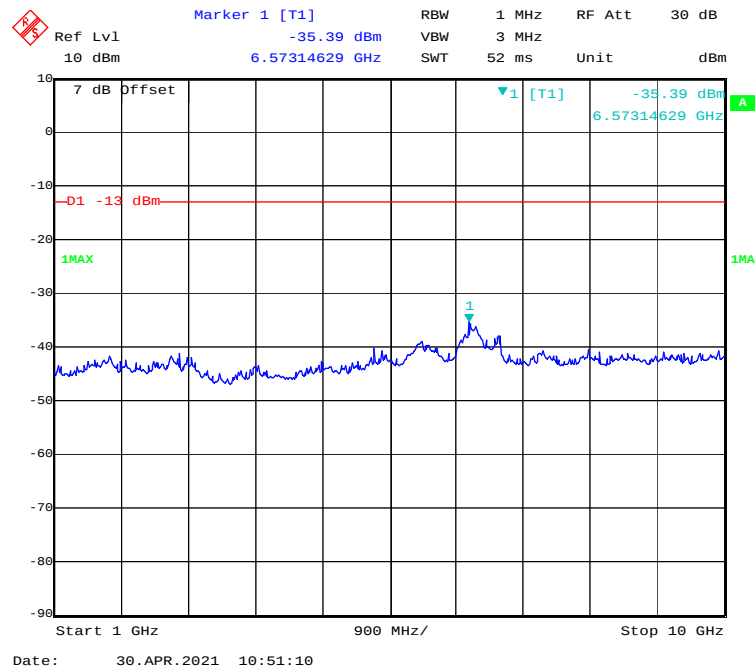
1 GHz – 10 GHz (16QAM, 3.0 MHz, High Channel)



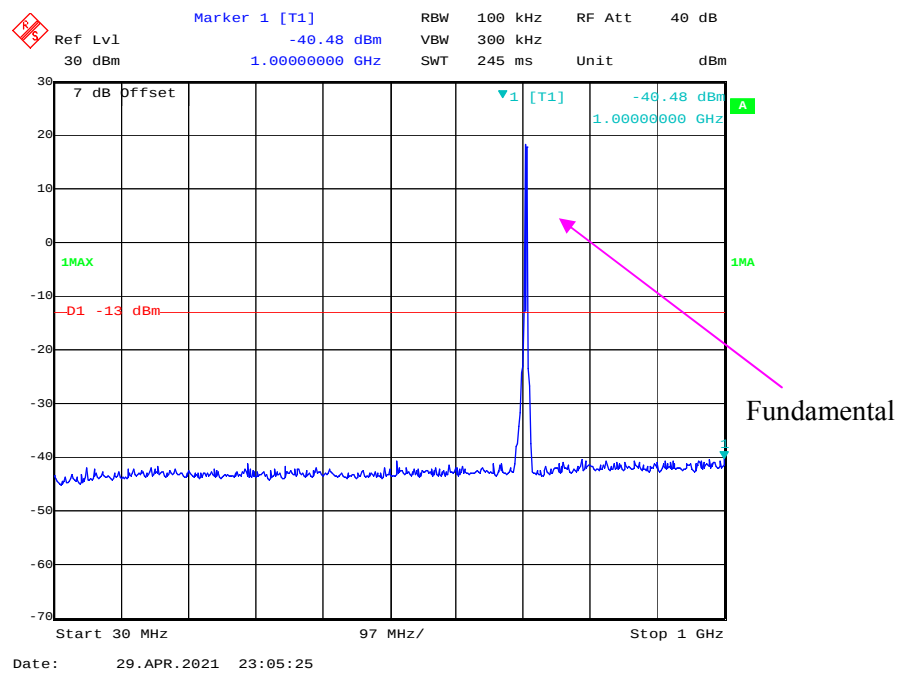
30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)



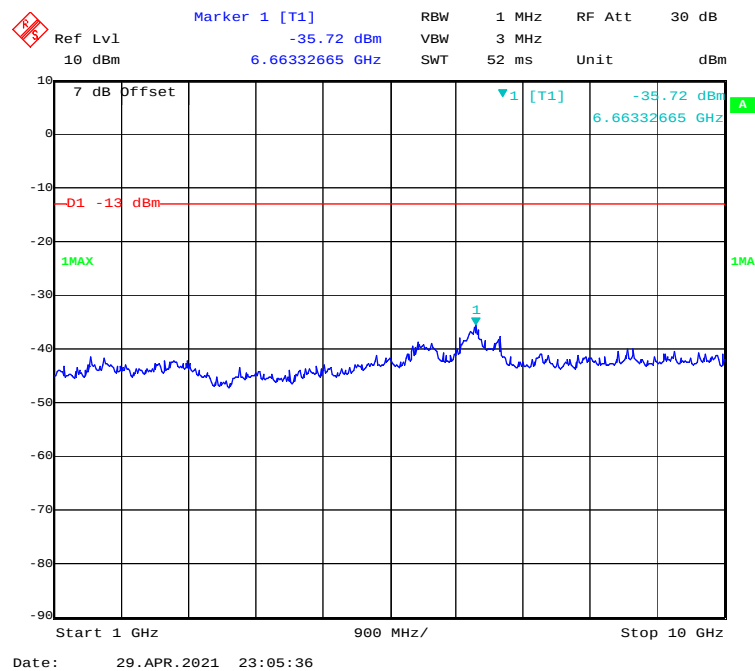
1 GHz – 10 GHz (QPSK, 5.0MHz, High Channel)



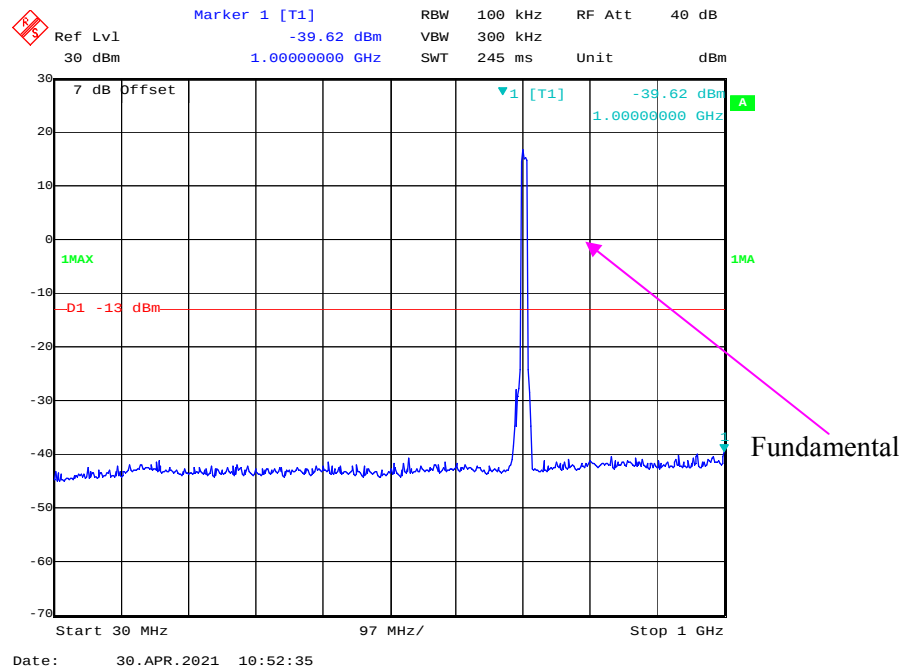
30 MHz – 1 GHz (16QAM, 5.0 MHz, High Channel)



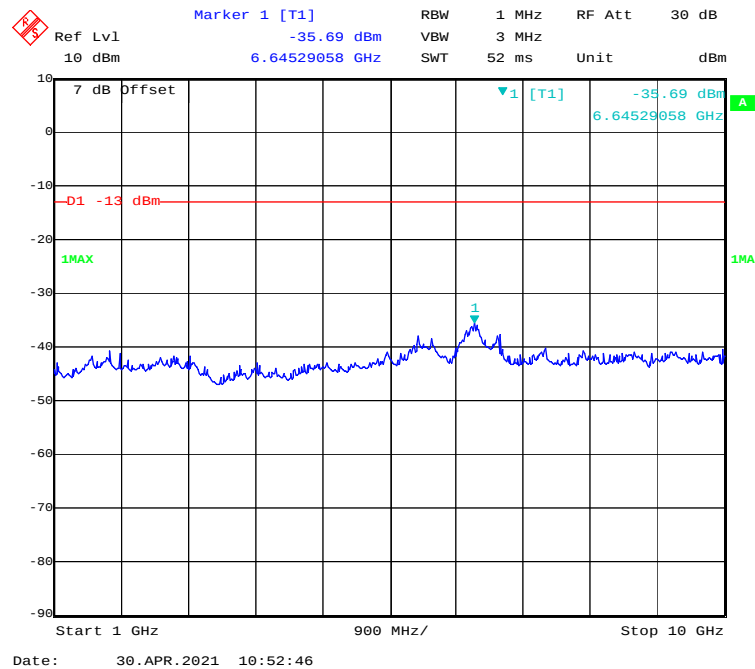
1 GHz – 10 GHz (16QAM, 5.0MHz, High Channel)



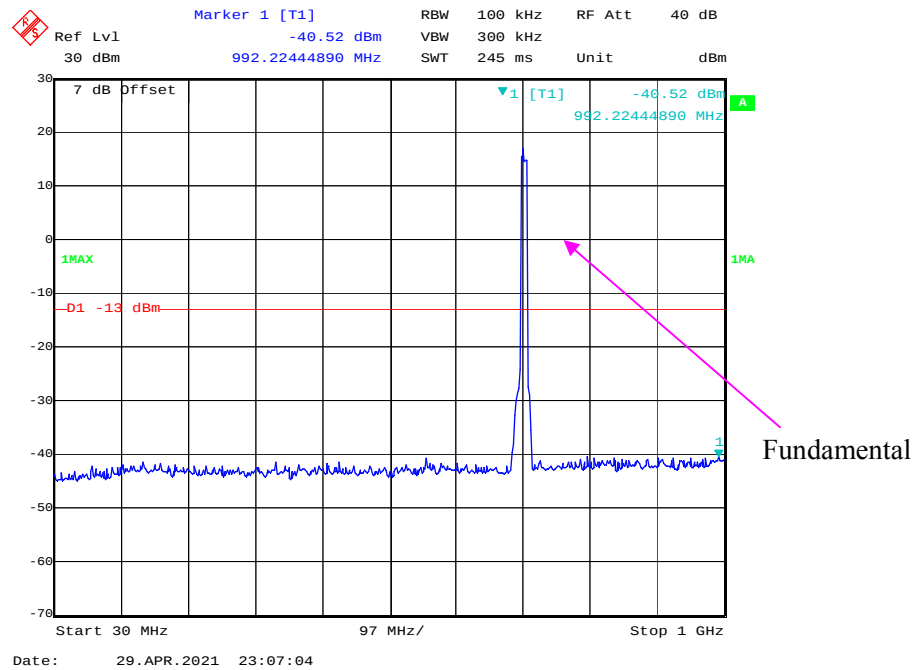
30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)



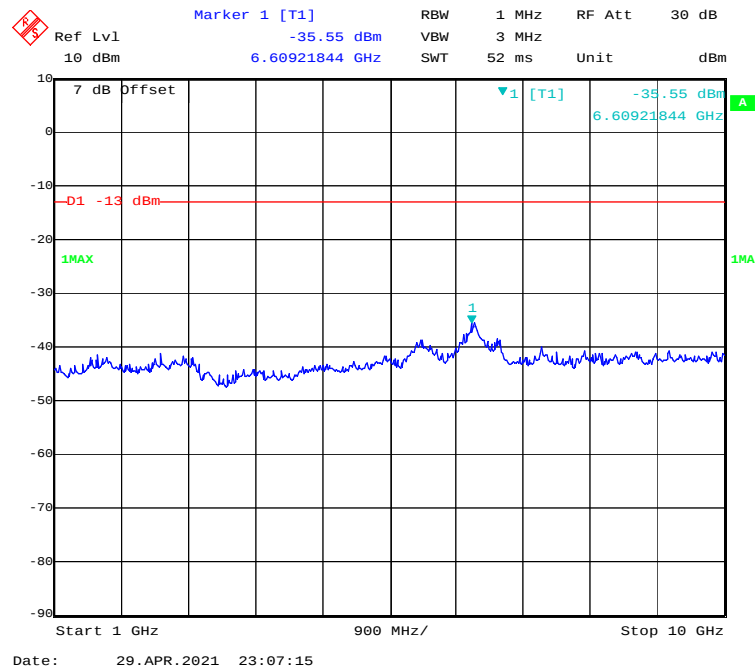
1 GHz – 10 GHz (QPSK, 10.0 MHz, High Channel)



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

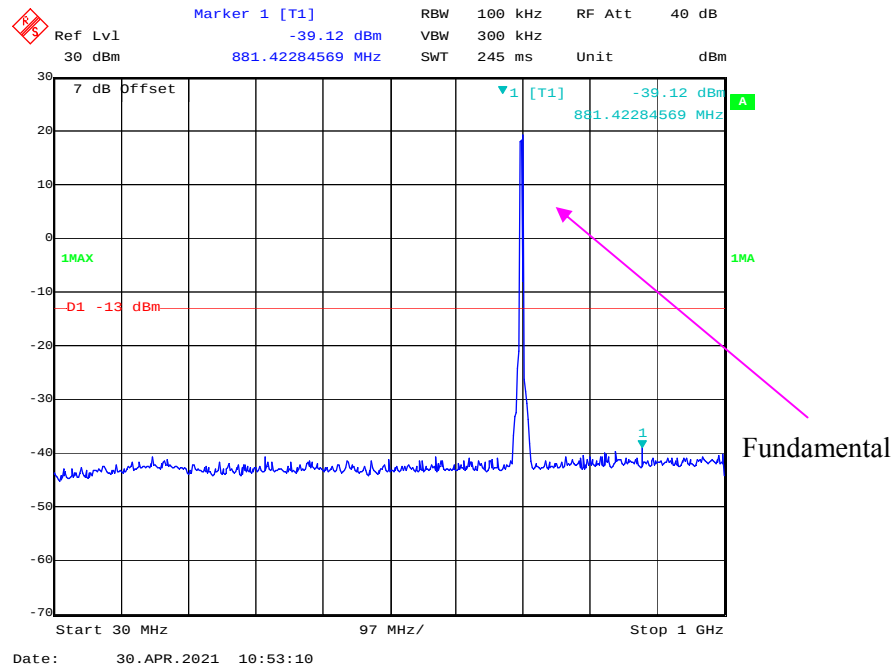


1 GHz – 10 GHz (16QAM, 10.0 MHz, High Channel)

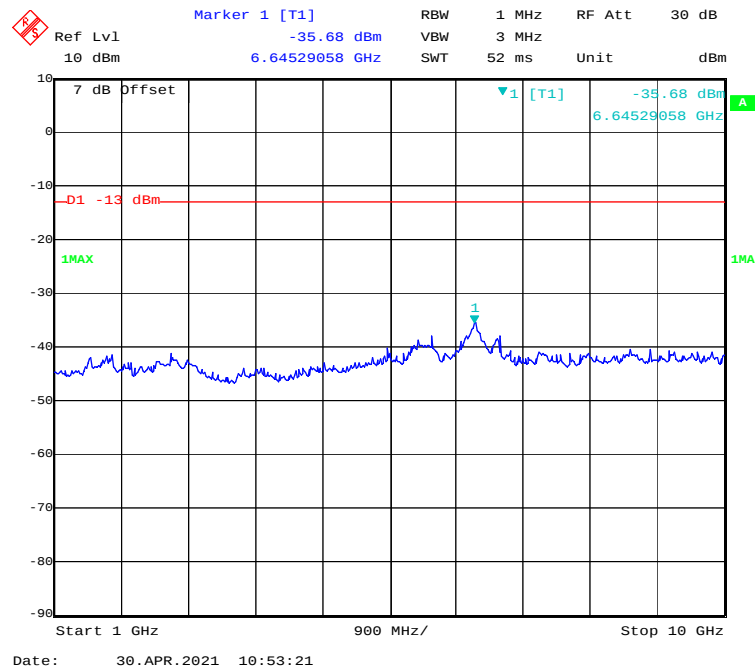


LTE Band 17:

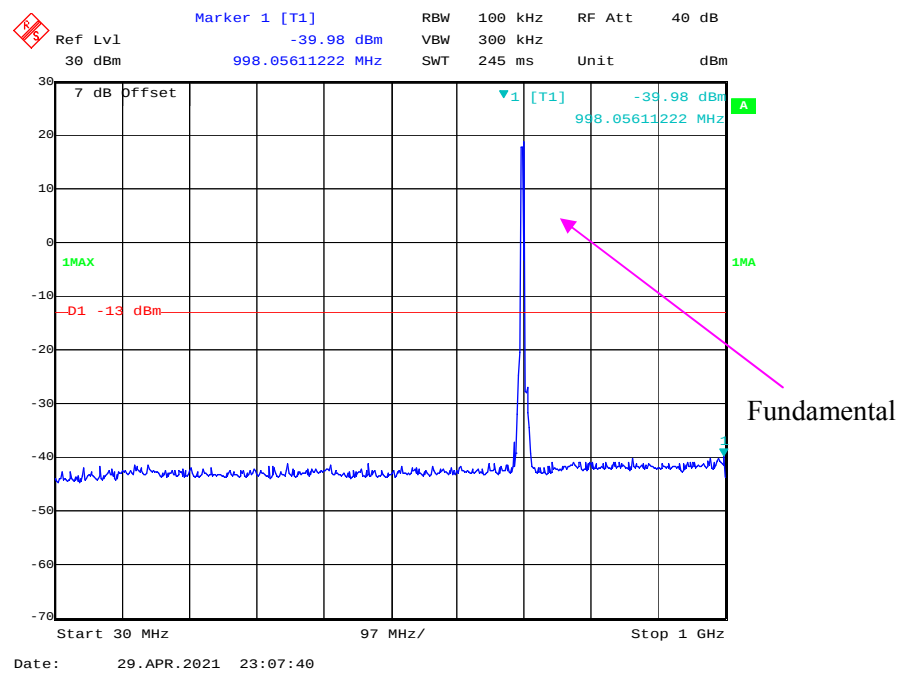
30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)



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



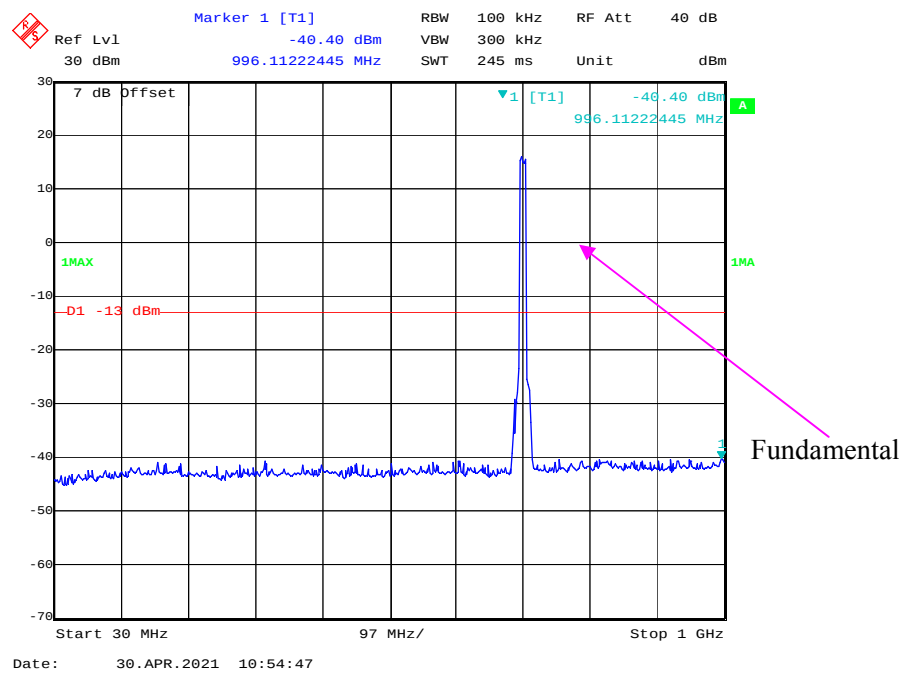
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)



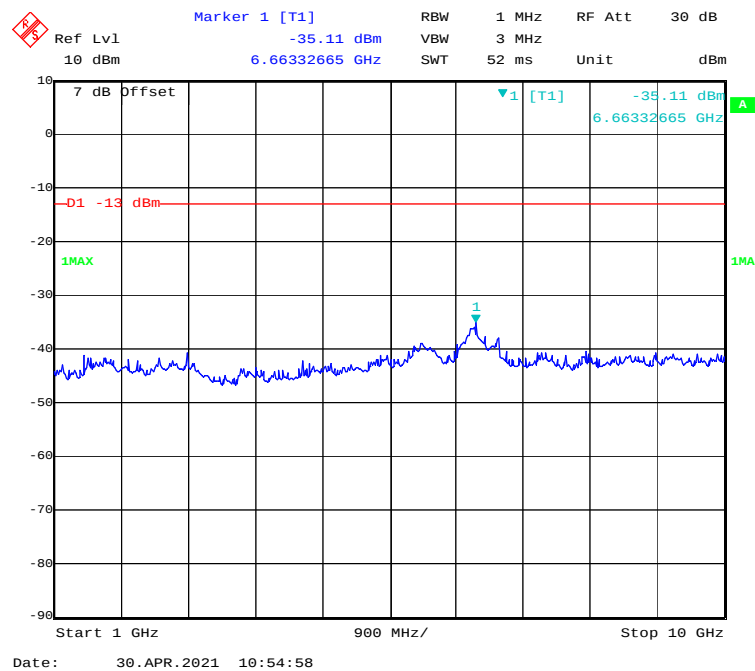
1 GHz – 10 GHz (16QAM, 5.0MHz, Low Channel)



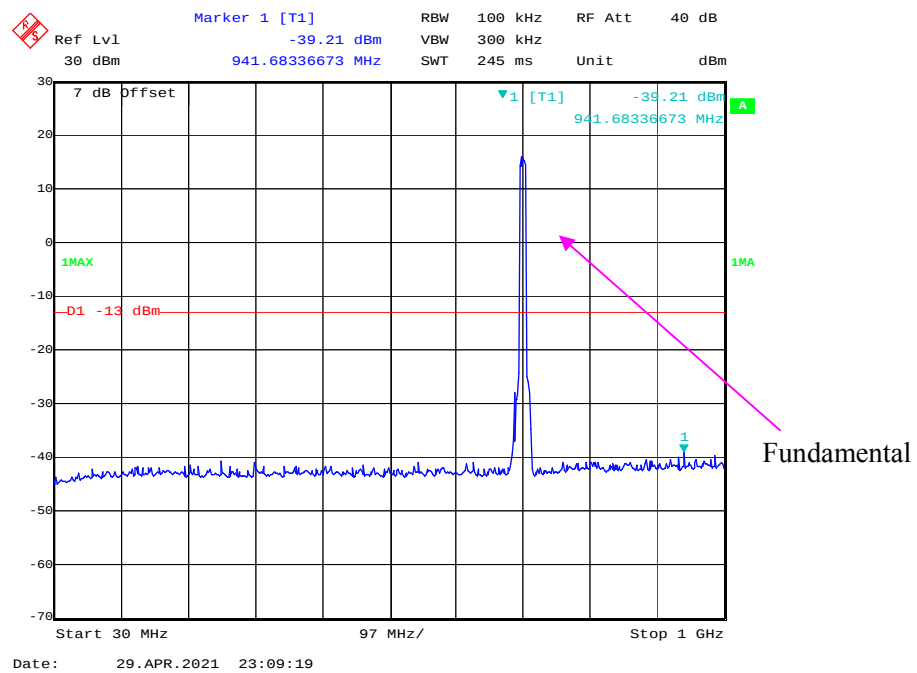
30 MHz – 1 GHz (QPSK, 10.0 MHz, Low Channel)



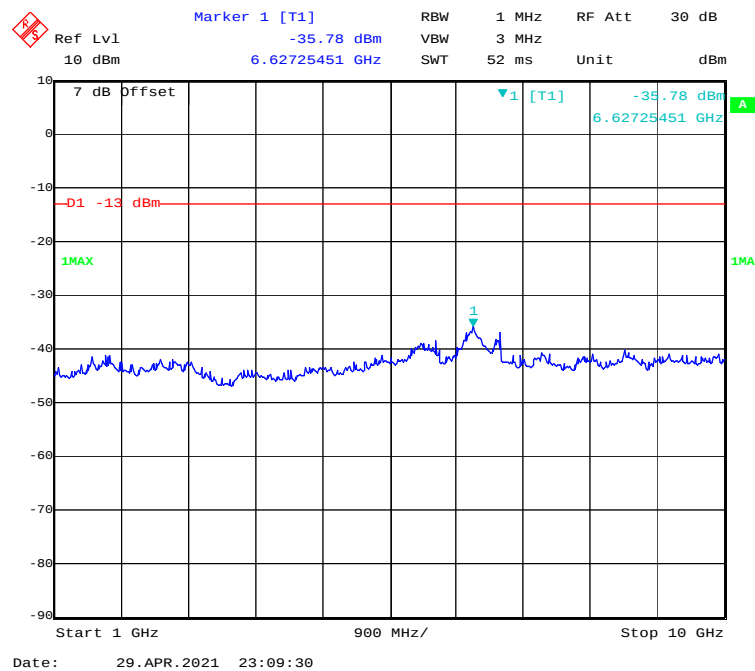
1 GHz – 10 GHz (QPSK, 10.0 MHz, Low Channel)



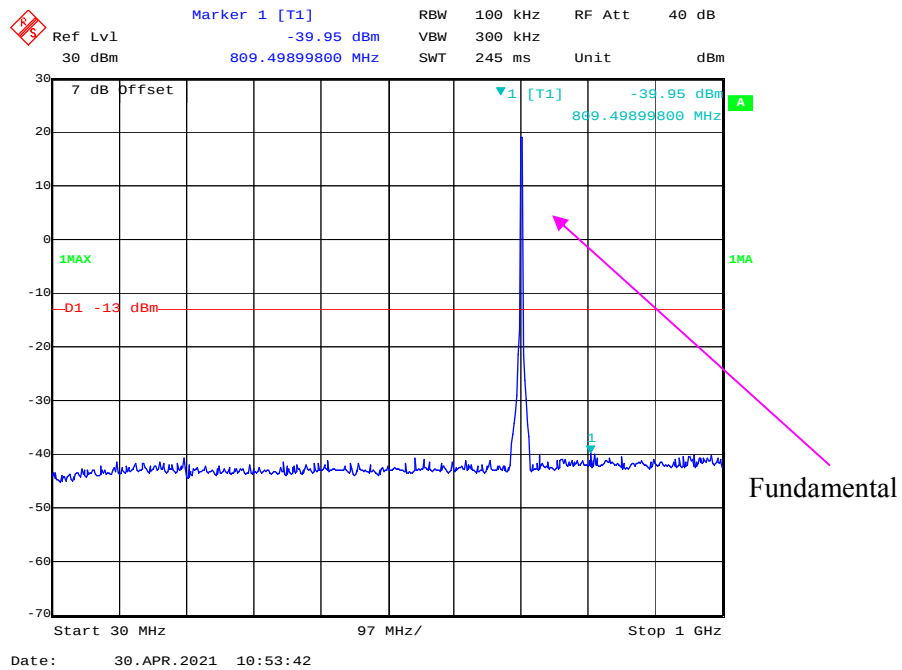
30 MHz – 1 GHz (16QAM, 10.0 MHz, Low Channel)



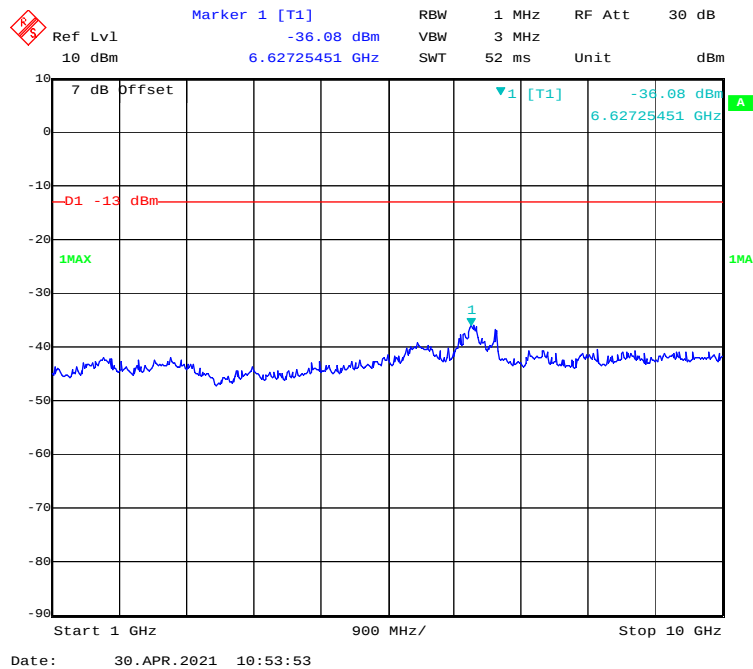
1 GHz – 10 GHz (16QAM, 10.0 MHz, Low Channel)



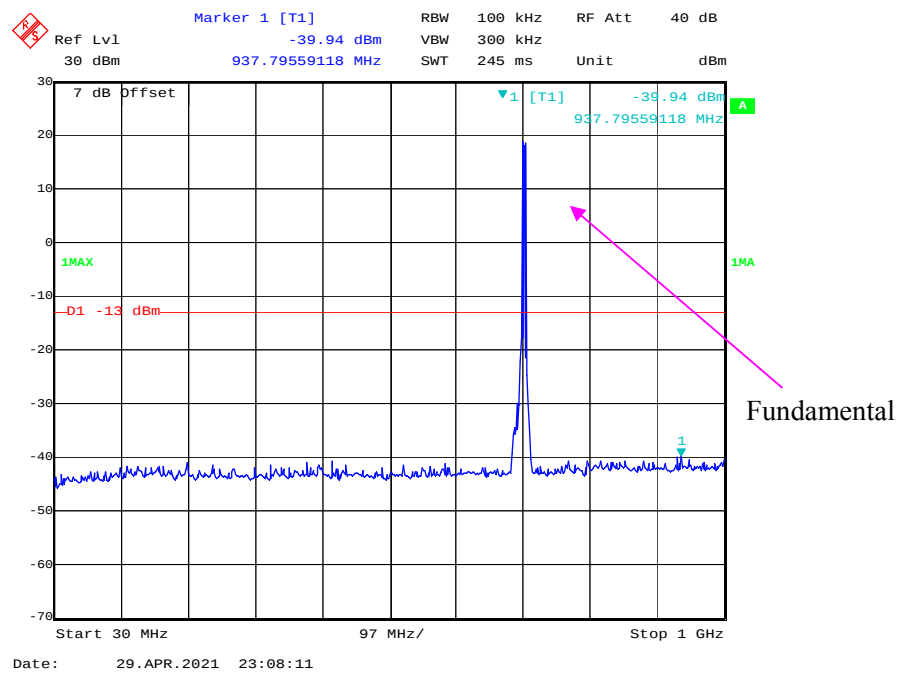
30 MHz – 1 GHz (QPSK, 5.0 MHz, Middle Channel)



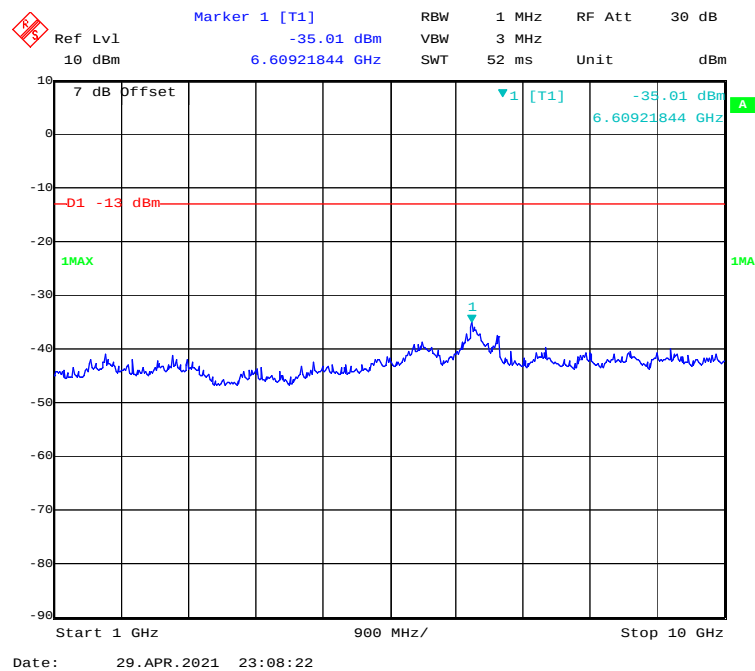
1 GHz – 10 GHz (QPSK, 5.0MHz, Middle Channel)



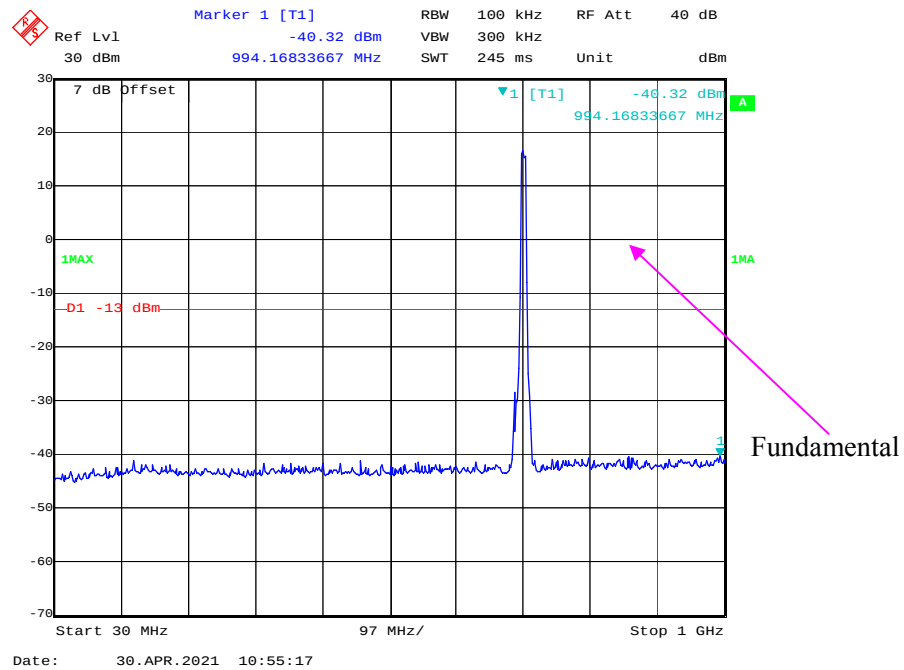
30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)



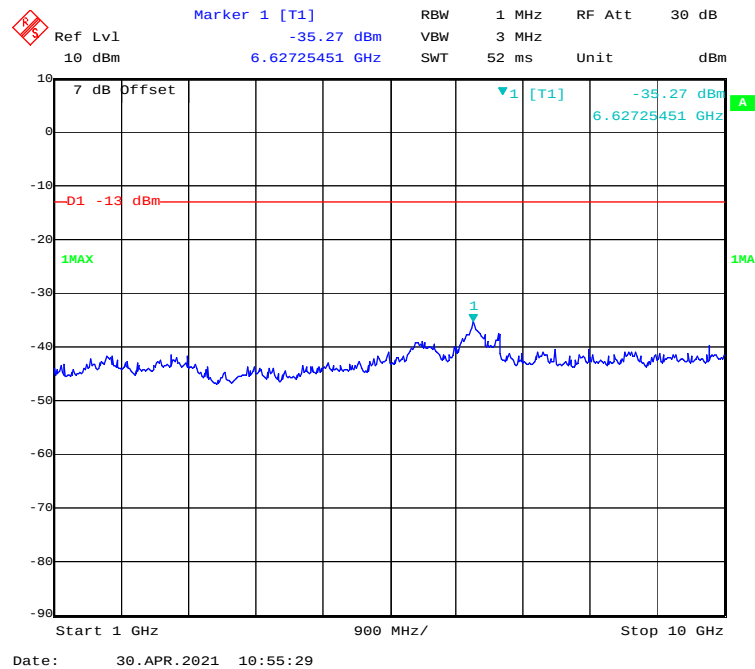
1 GHz – 10 GHz (16QAM, 5.0MHz, Middle Channel)

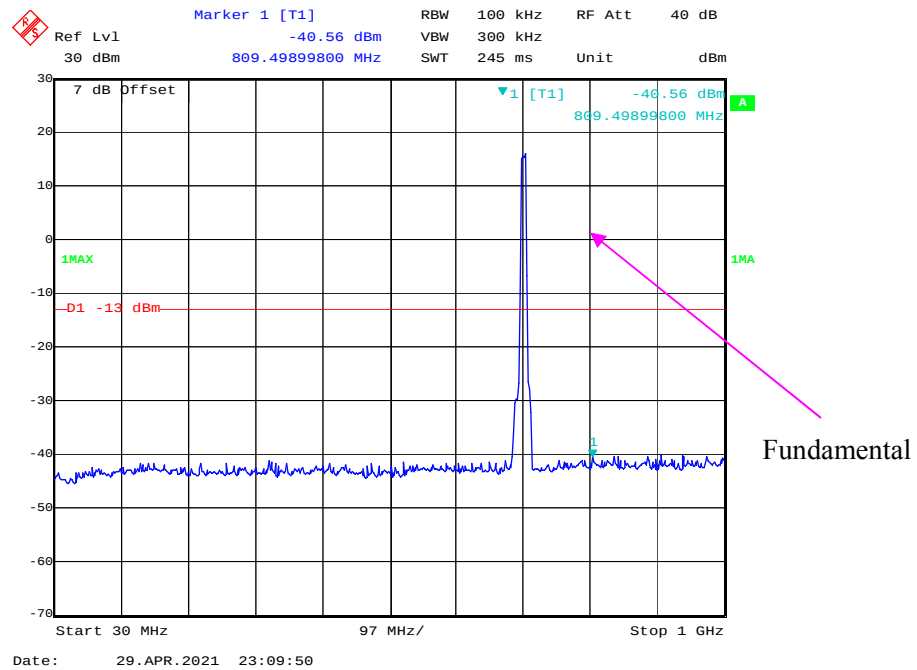
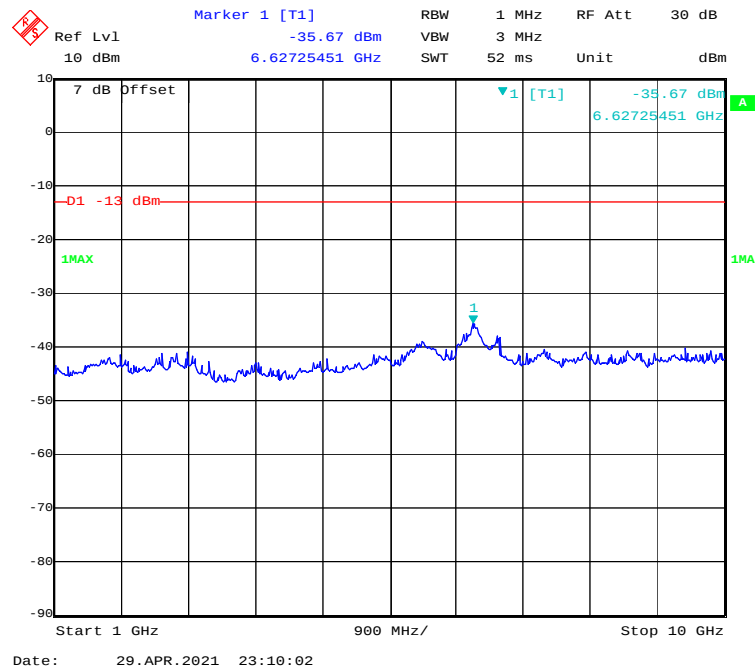


30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)

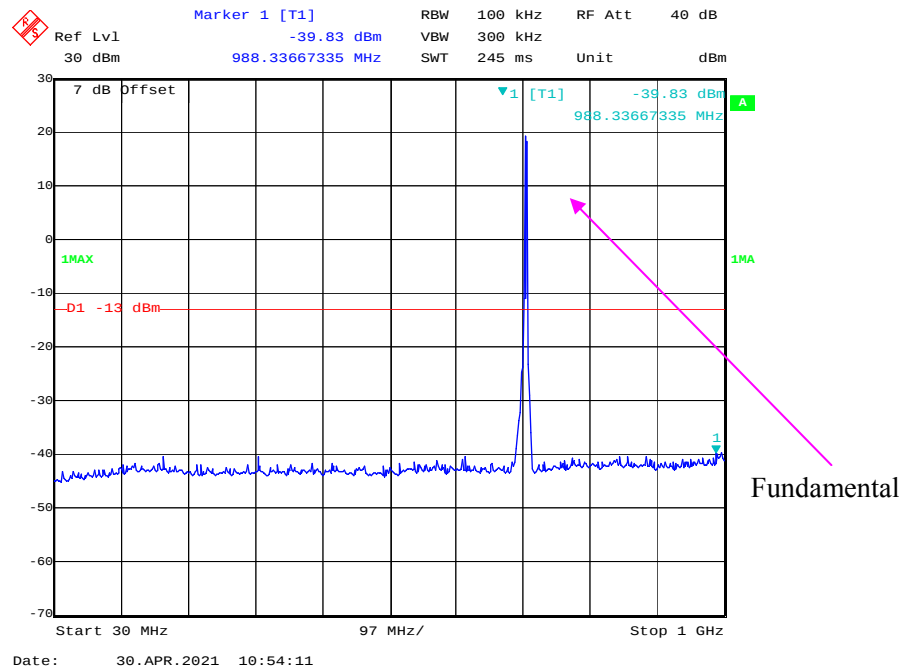


1 GHz – 10 GHz (QPSK, 10.0 MHz, Middle Channel)

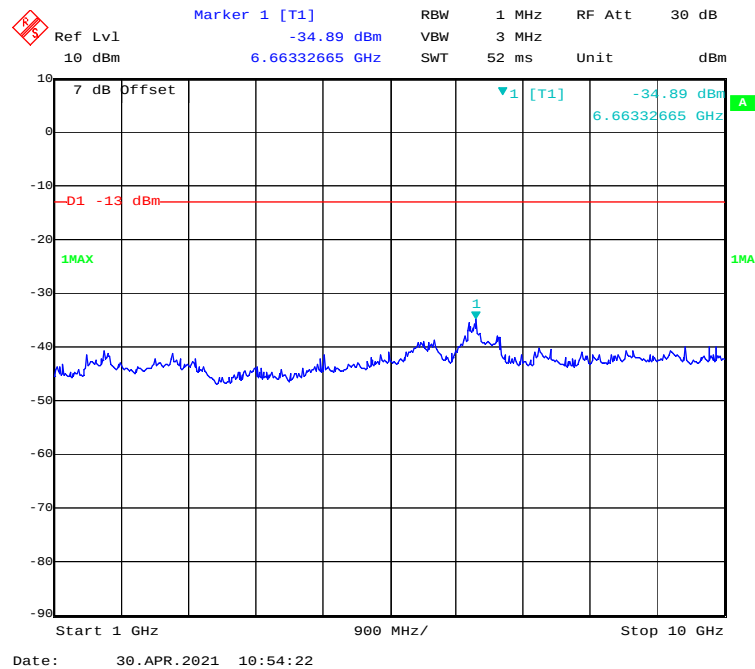


30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, Middle Channel)**

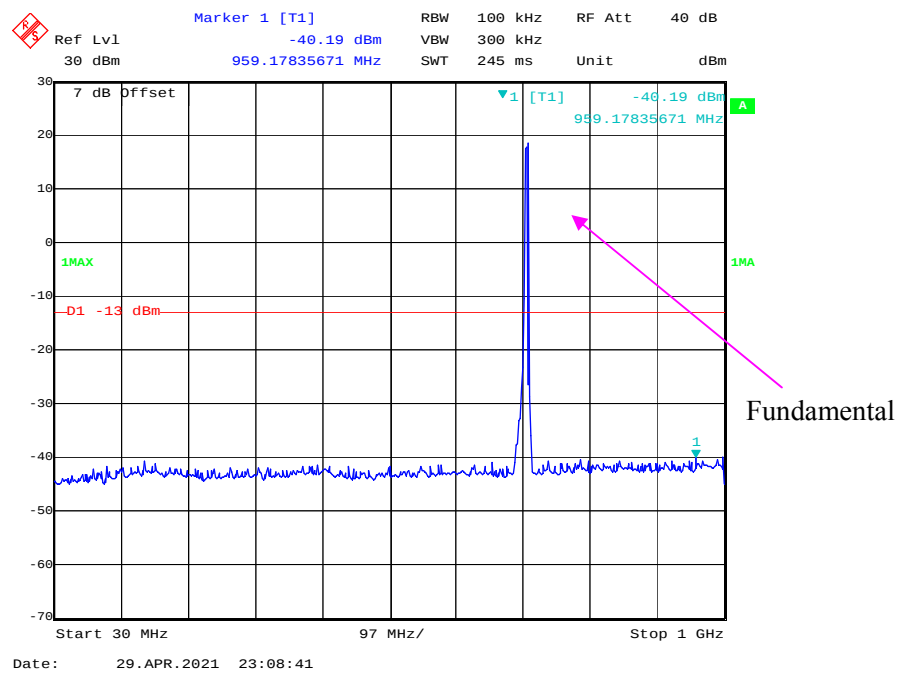
30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)



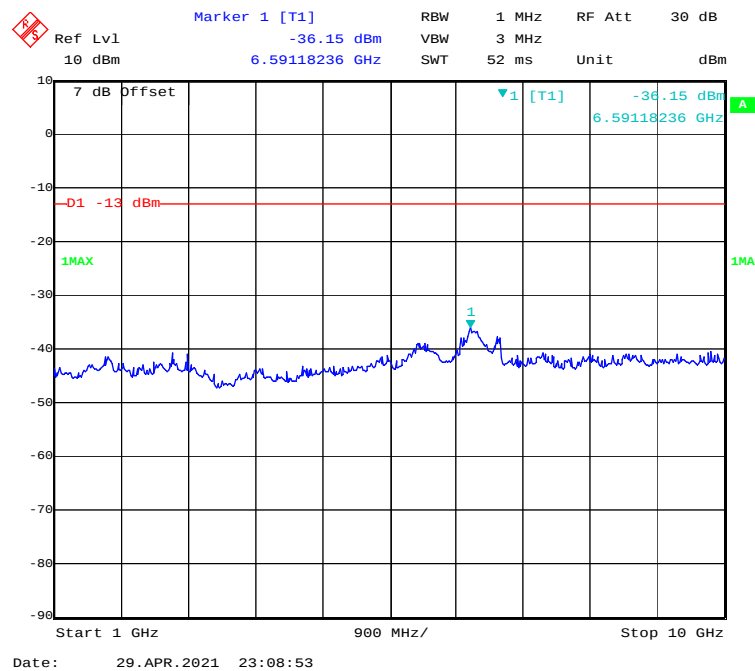
1 GHz – 10 GHz (QPSK, 5.0MHz, High Channel)



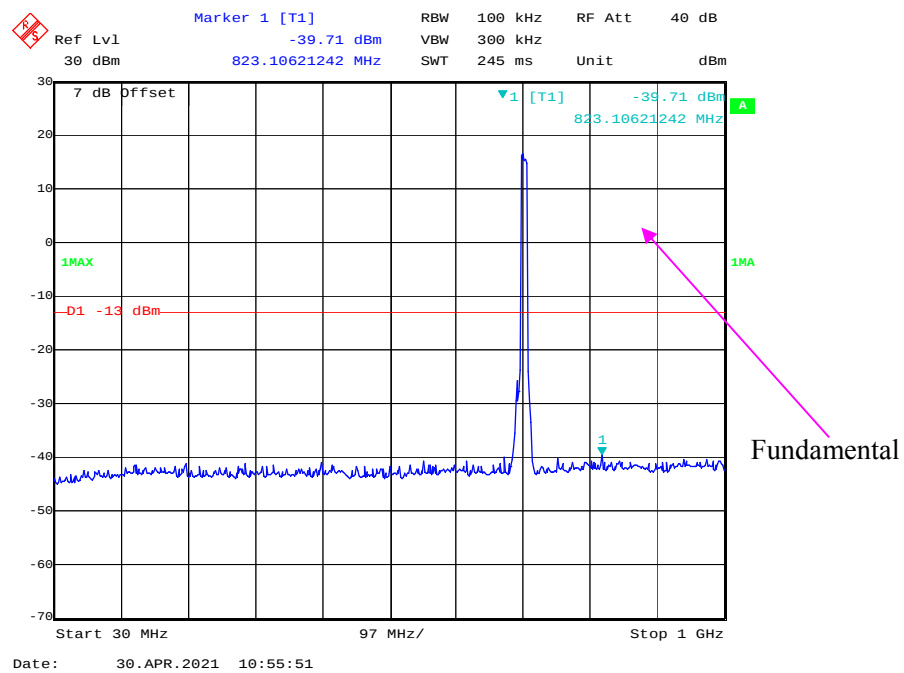
30 MHz – 1 GHz (16QAM, 5.0 MHz, High Channel)



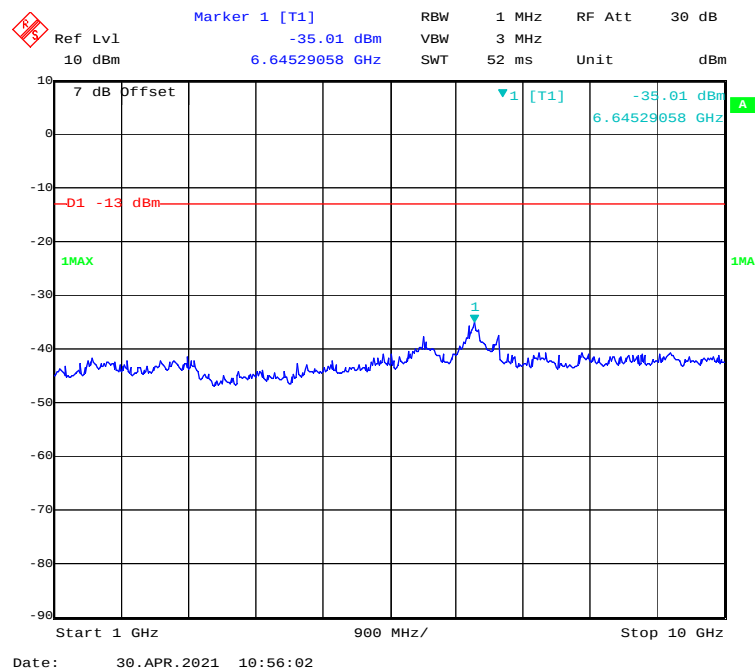
1 GHz – 10 GHz (16QAM, 5.0MHz, High Channel)



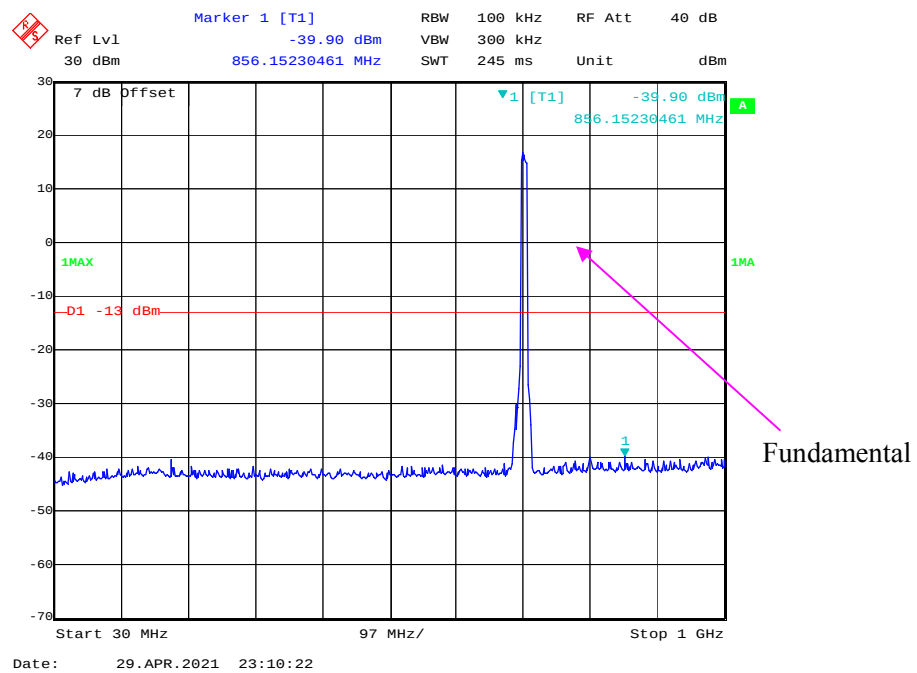
30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)



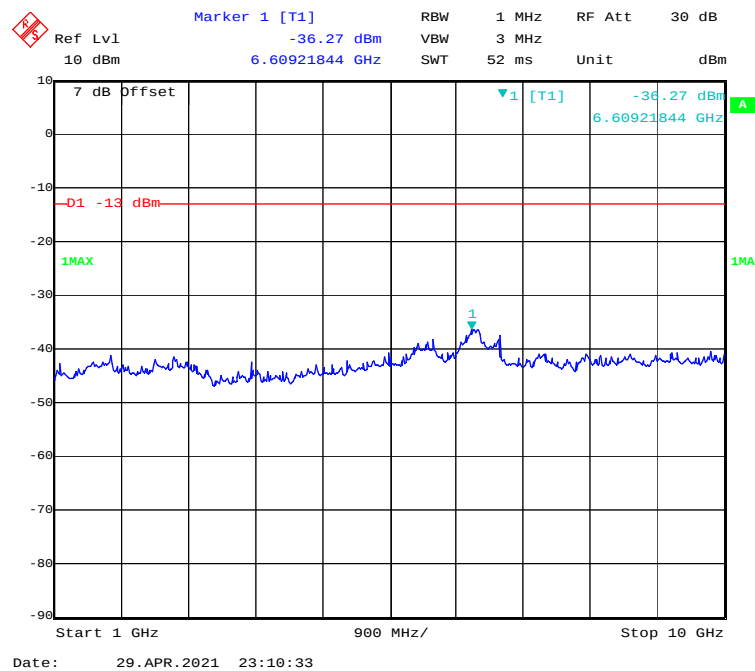
1 GHz – 10 GHz (QPSK, 10.0 MHz, High Channel)



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

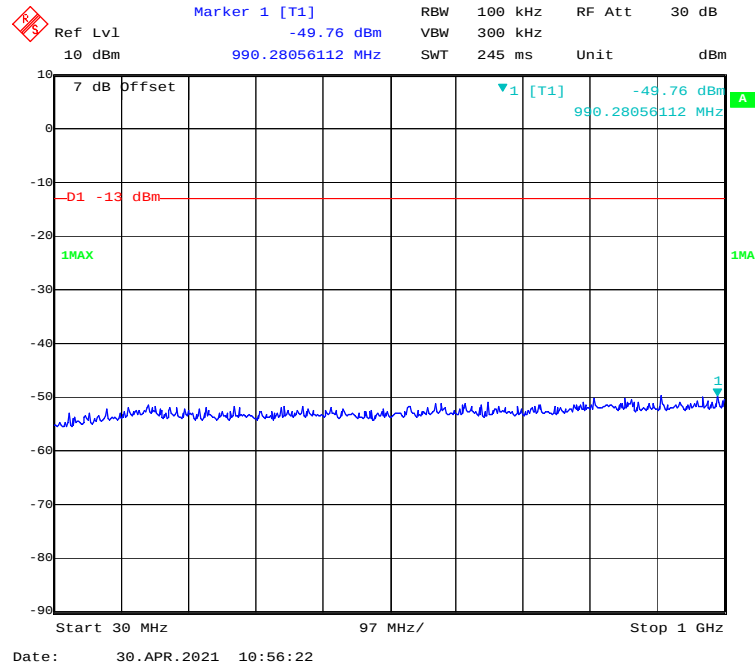


1 GHz – 10 GHz (16QAM, 10.0 MHz, High Channel)

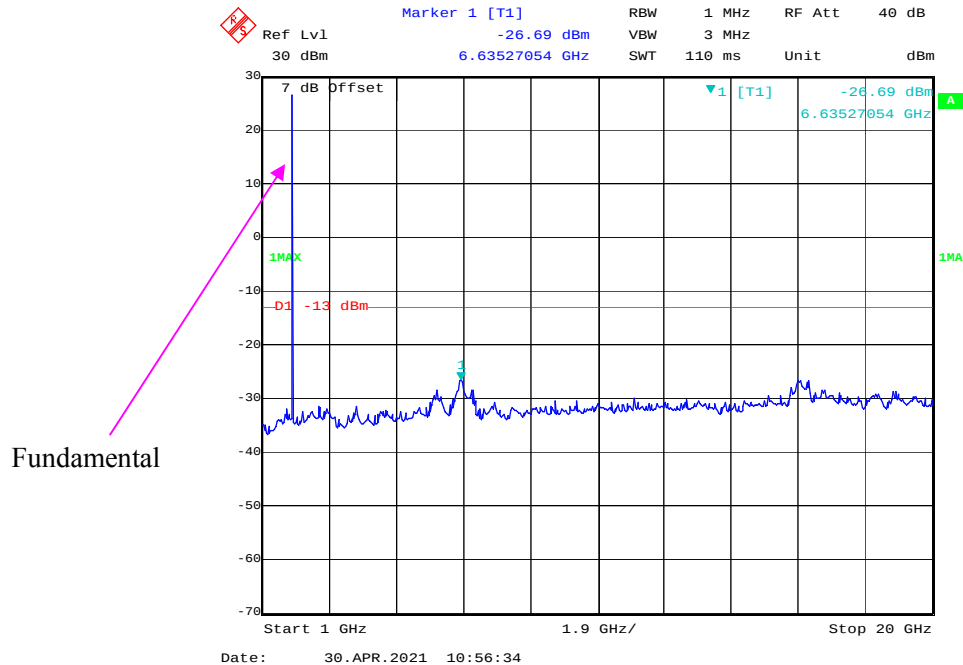


LTE Band 25:

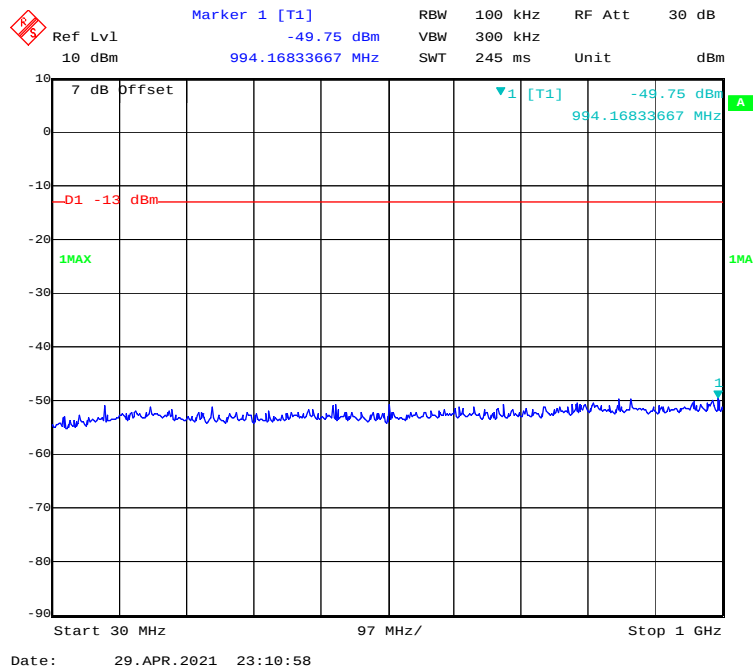
30 MHz – 1 GHz (1.4 MHz, QPSK, Low Channel)



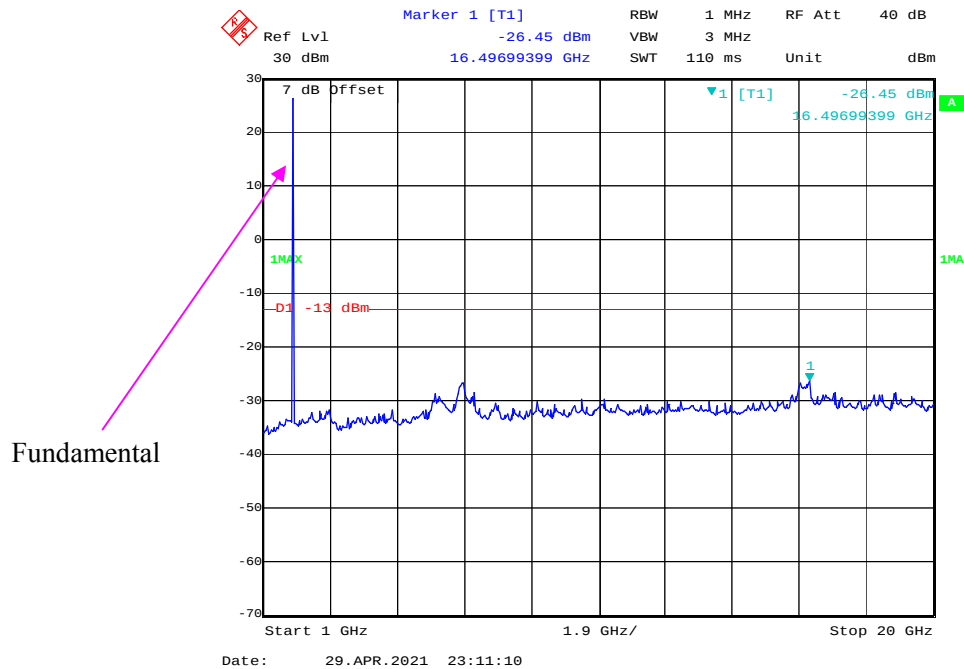
1 GHz – 20 GHz (1.4 MHz, QPSK, Low Channel)



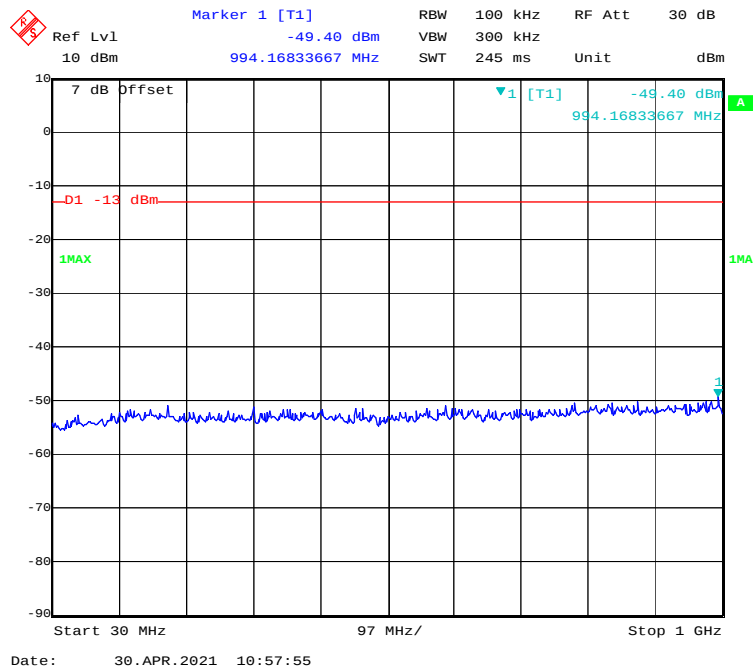
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Low Channel)



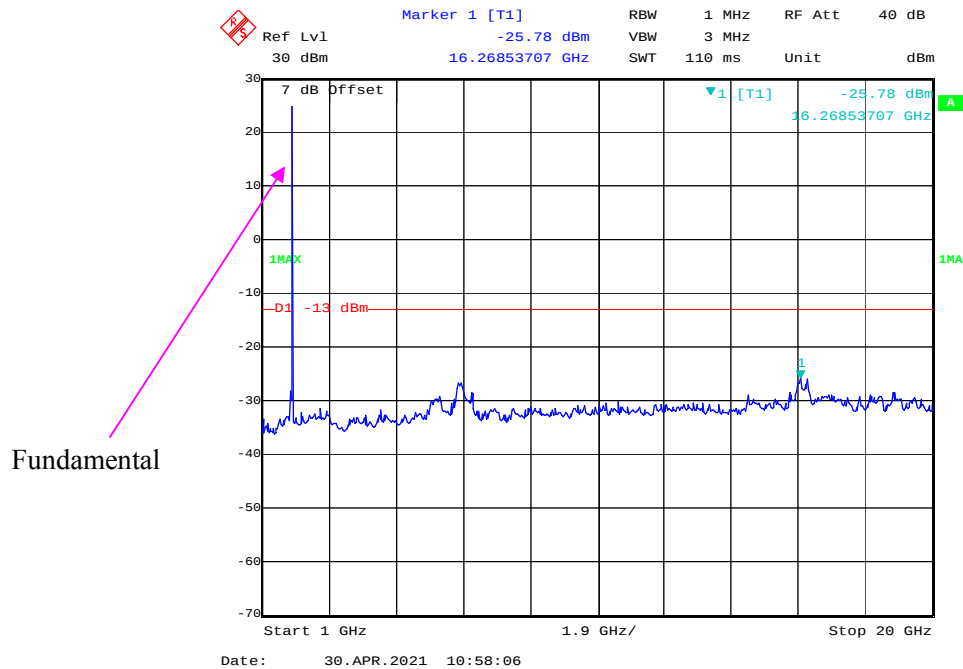
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Low Channel)

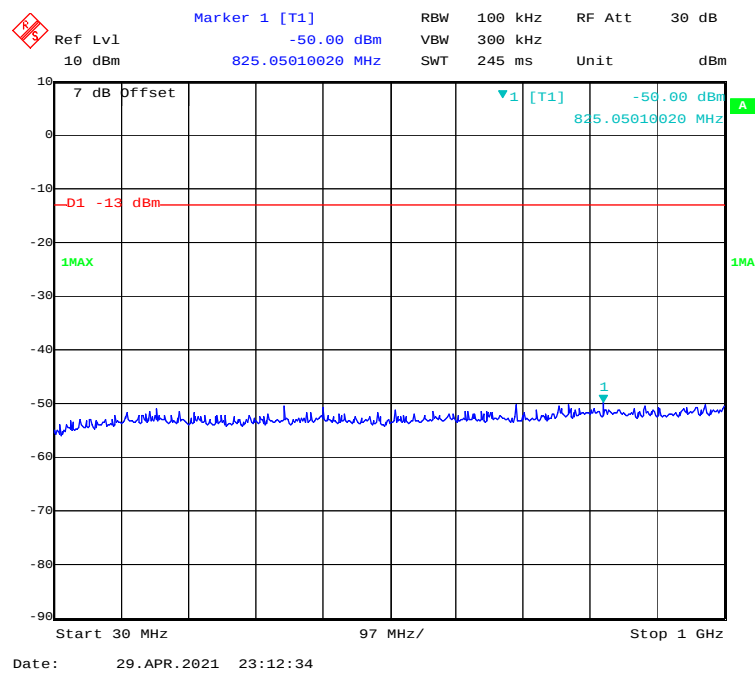
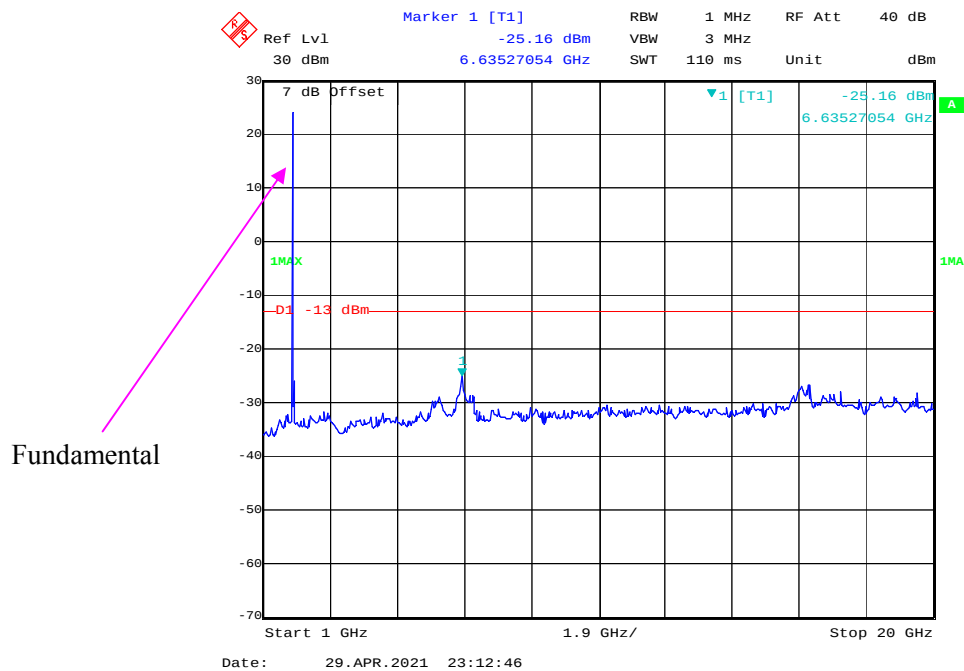


30 MHz – 1 GHz (3 MHz, QPSK, Low Channel)

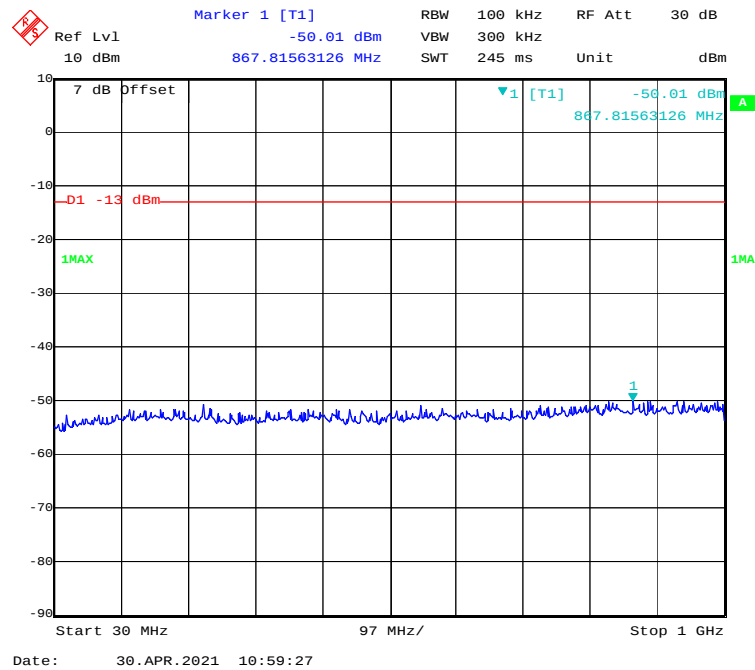


1 GHz – 20 GHz (3 MHz, QPSK, Low Channel)

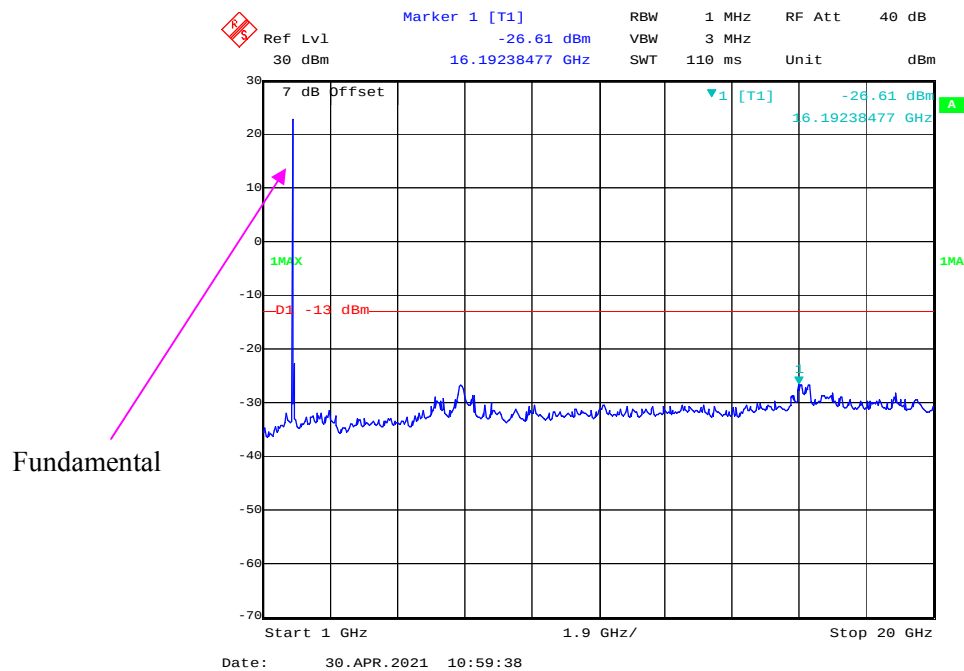


30 MHz – 1 GHz (3 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (3 MHz, 16-QAM, Low Channel)**

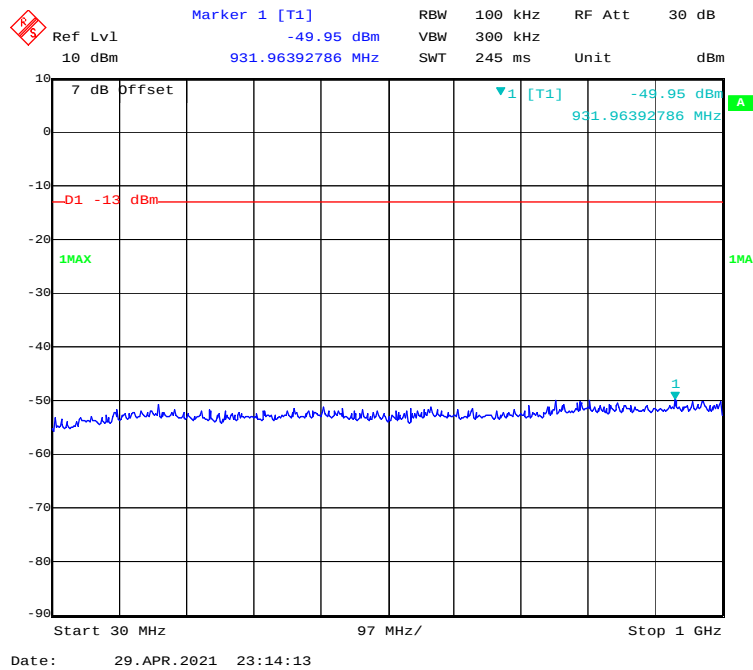
30 MHz – 1 GHz (5 MHz, QPSK, Low Channel)



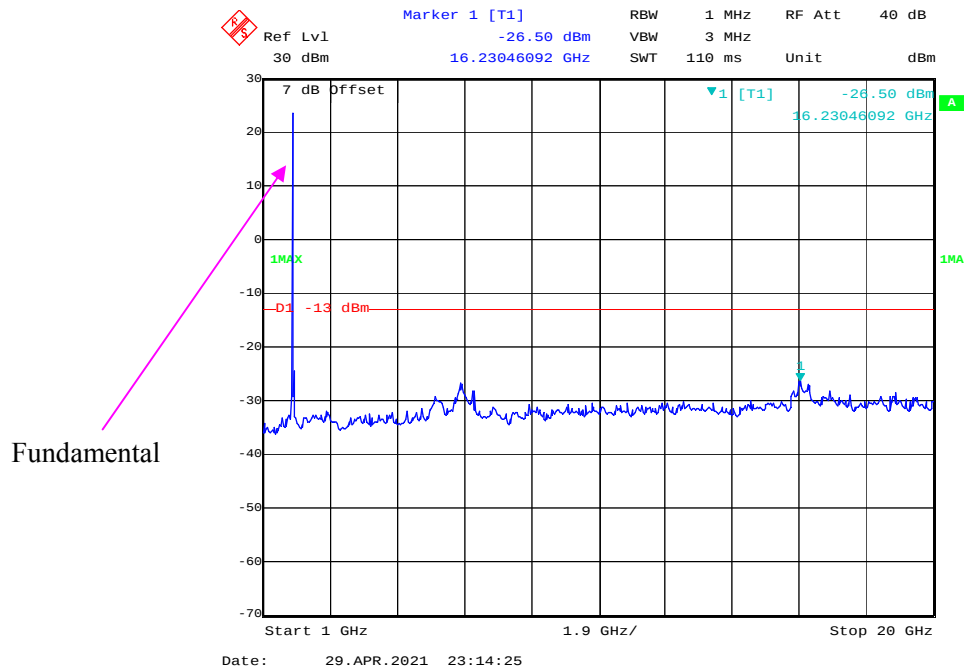
1 GHz – 20 GHz (5 MHz, QPSK, Low Channel)



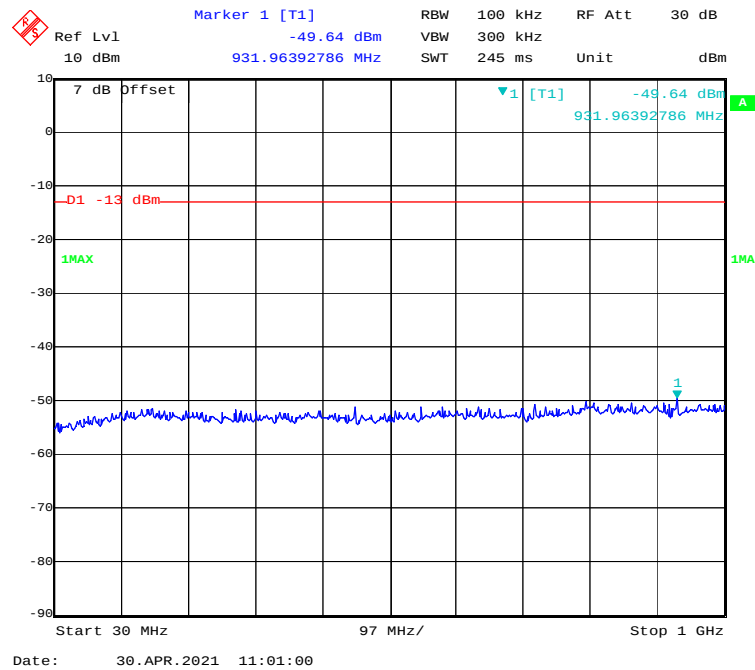
30 MHz – 1 GHz (5 MHz, 16-QAM, Low Channel)



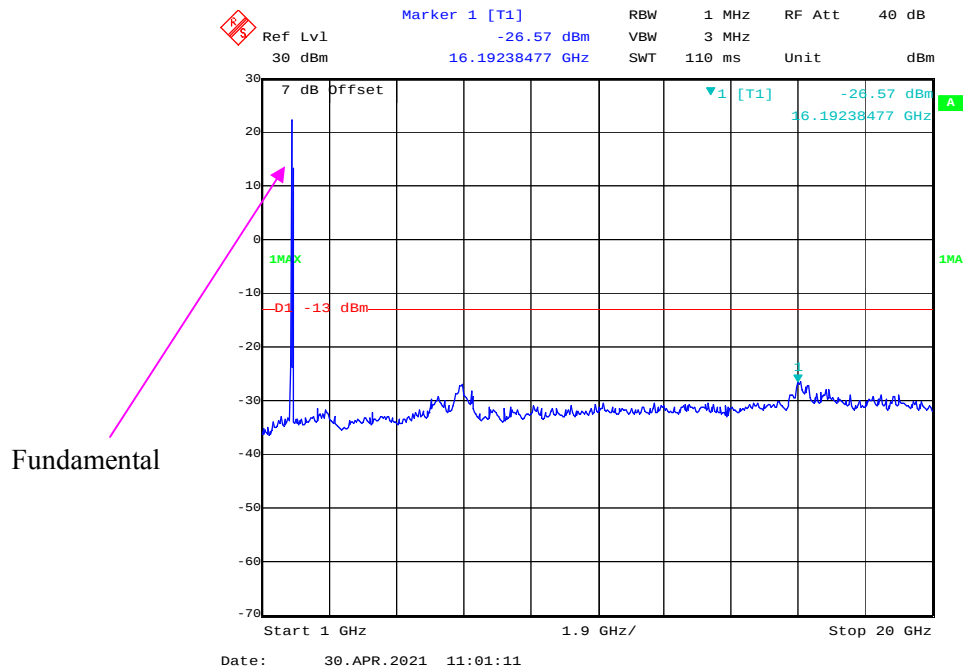
1 GHz – 20 GHz (5 MHz, 16-QAM, Low Channel)



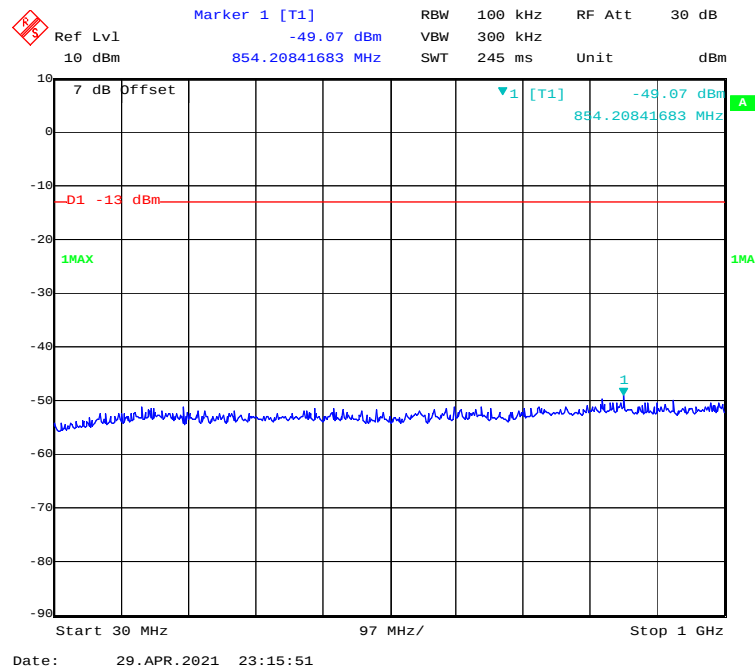
30 MHz – 1 GHz (10 MHz, QPSK, Low Channel)



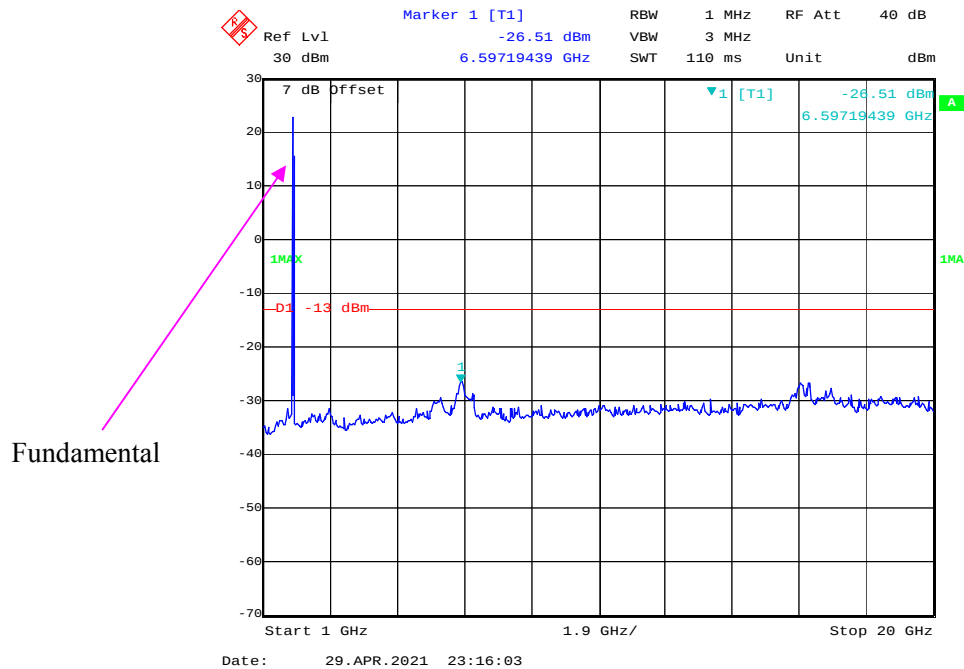
1 GHz – 20 GHz (10 MHz, QPSK, Low Channel)



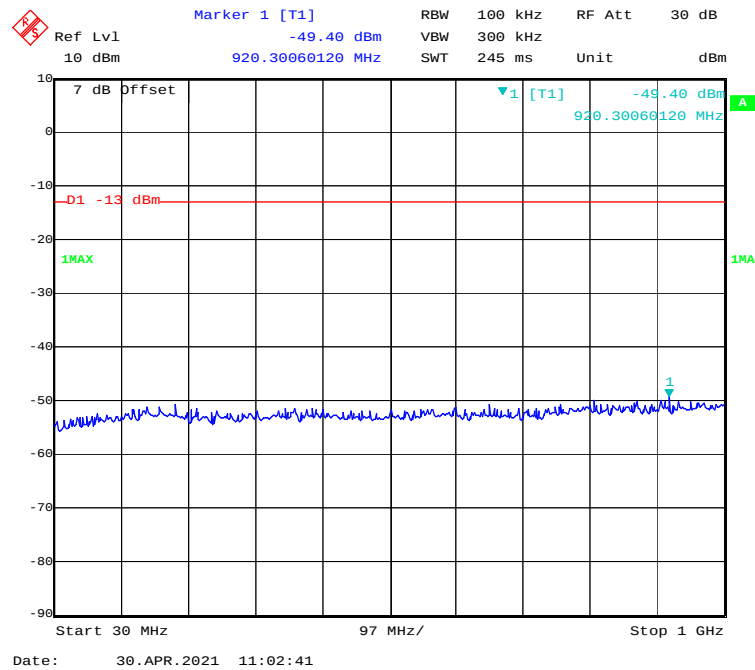
30 MHz – 1 GHz (10 MHz, 16-QAM, Low Channel)



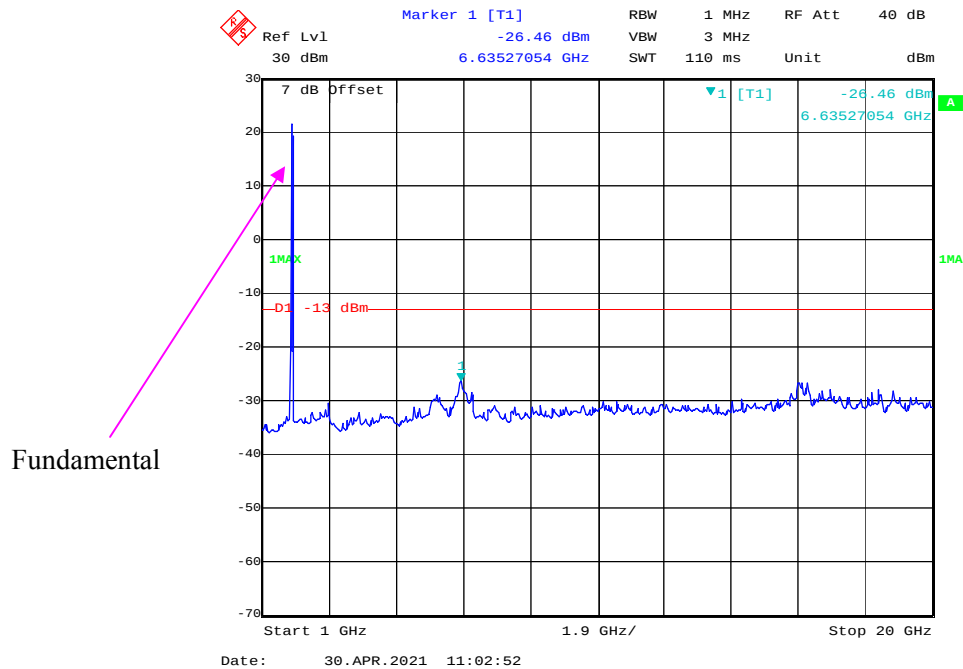
1 GHz – 20 GHz (10 MHz, 16-QAM, Low Channel)



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



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



Ref Lvl 10 dBm
 RBW 100 kHz
 RF Att 30 dB
 VBW 300 kHz
 SWT 245 ms
 Unit dBm

Marker 1 [T1]
 -56.19 dBm
 994.16833667 MHz

7 dB Offset
 -13 dBm
 1MAX
 -56.19 dBm
 994.16833667 MHz

Start 30 MHz
 97 MHz/
 Stop 1 GHz

Date: 29. APR. 2021 23:17:33

Marker 1 [T1]

Ref Lvl -26.05 dBm RBW 1 MHz RF Att 40 dB

30 dBm VBW 3 MHz Unit dBm

SWT 110 ms

7 dB Offset

▼1 [T1] -26.05 dBm

16.23046092 GHz

1MAX

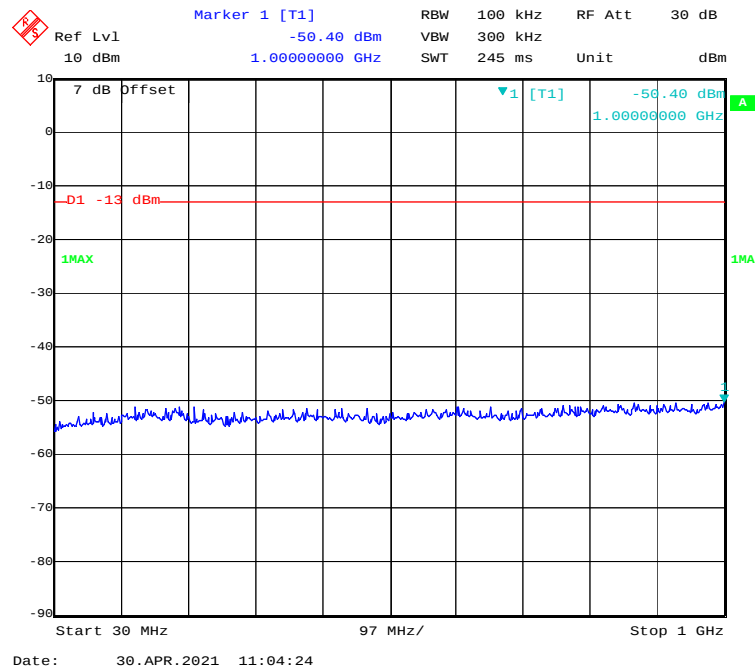
-D1 -13 dBm

Start 1 GHz 1.9 GHz/ Stop 20 GHz

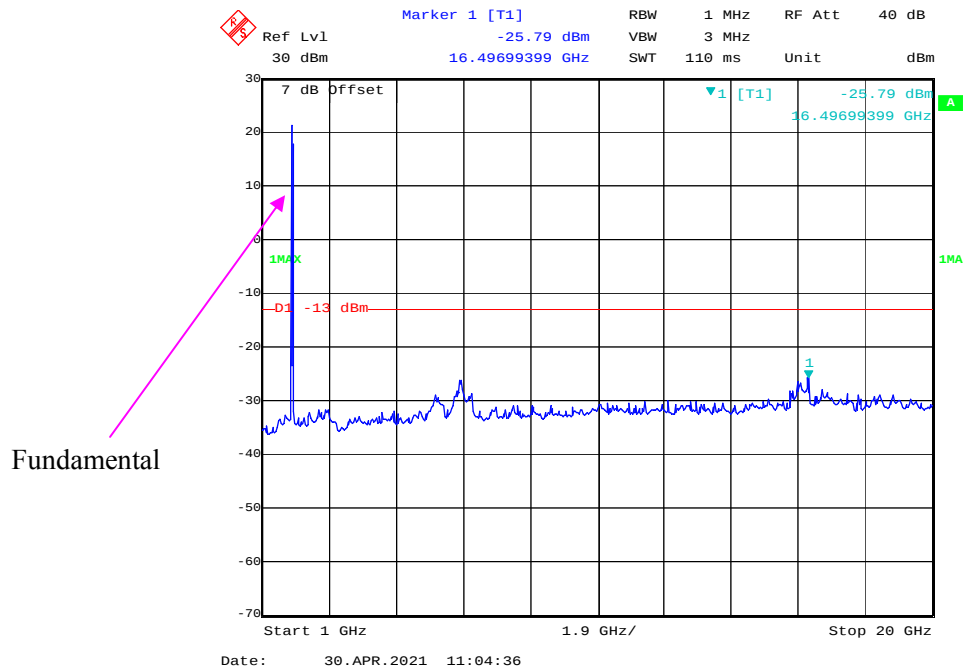
Date: 29. APR. 2021 23:17:48

Fundamental

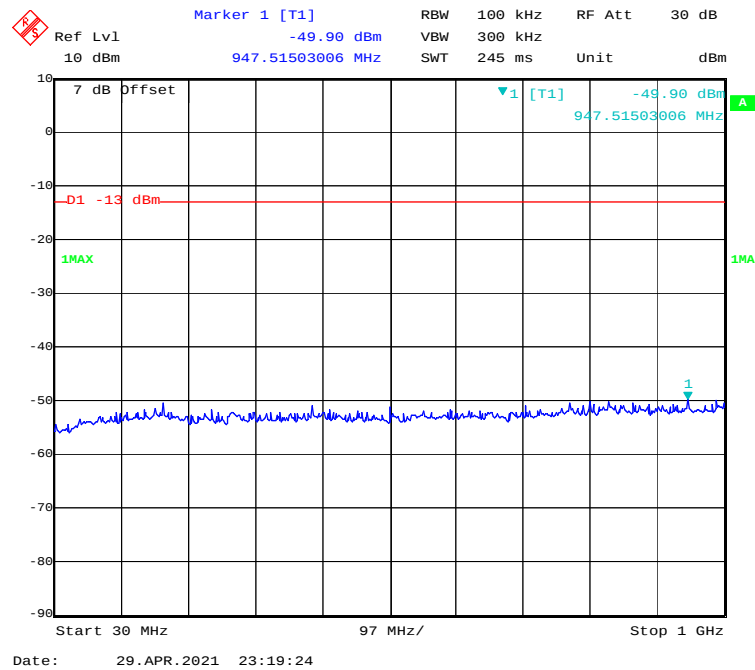
30 MHz – 1 GHz (20 MHz, QPSK, Low Channel)



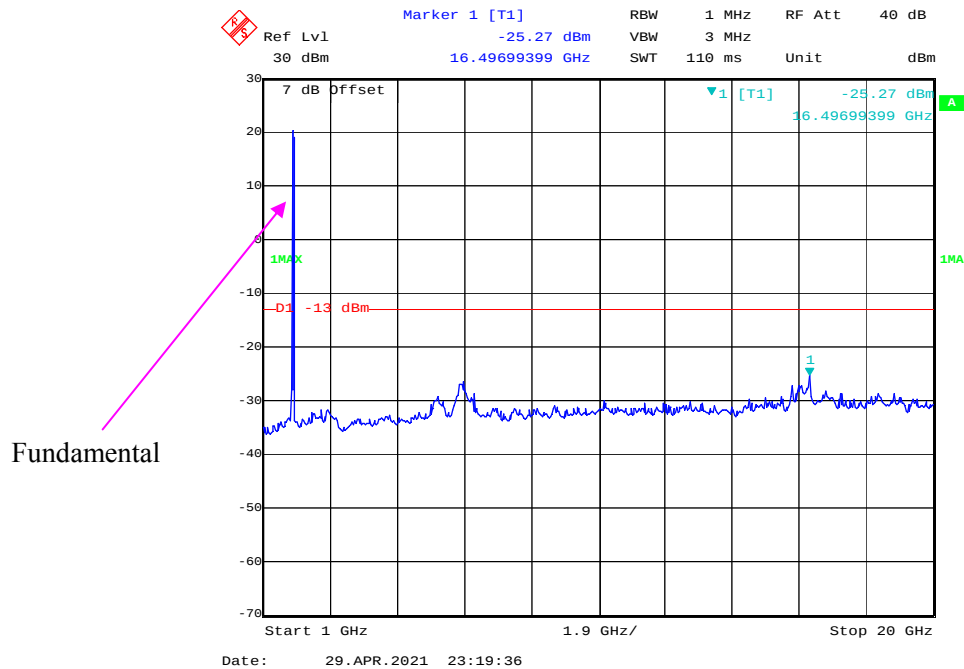
1 GHz – 20 GHz (20 MHz, QPSK, Low Channel)

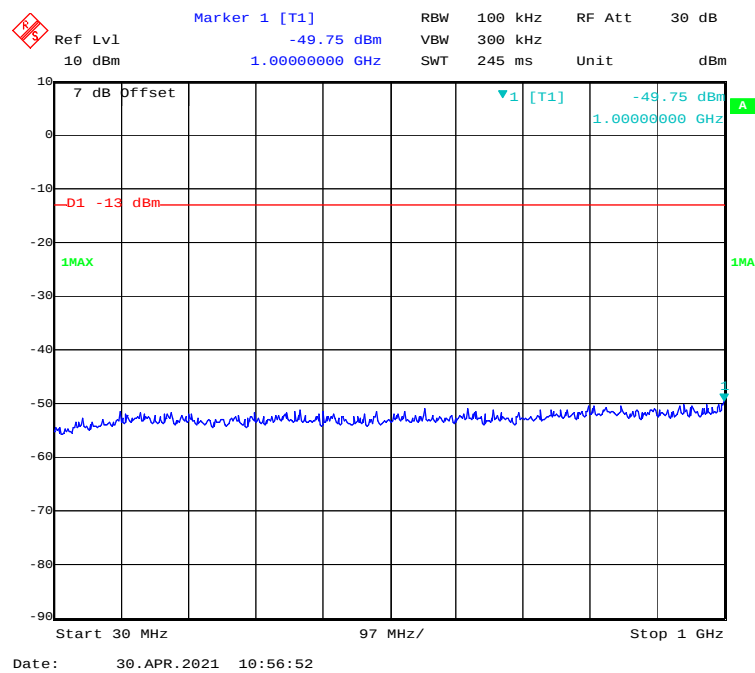
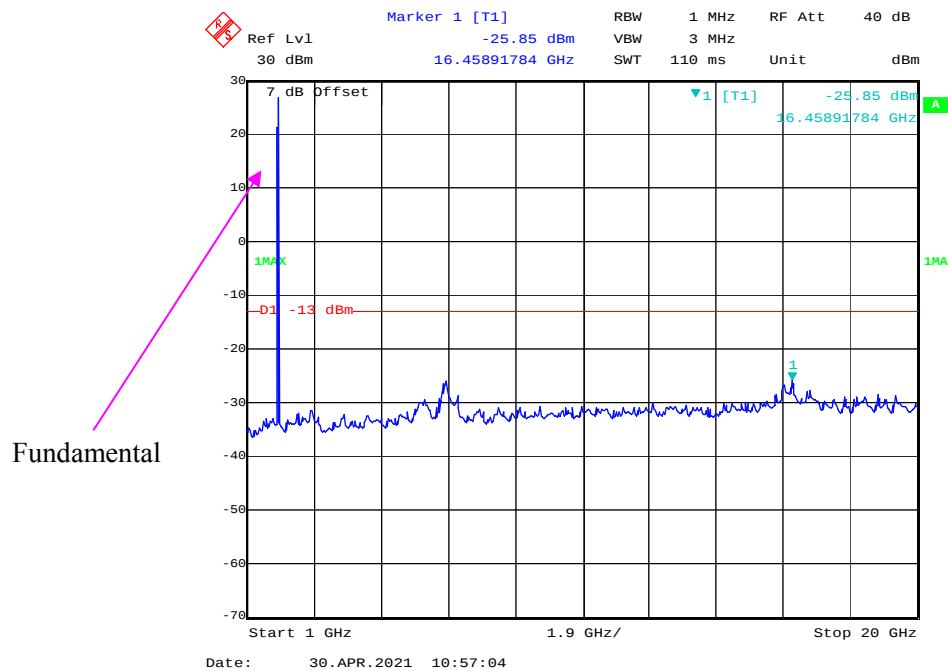


30 MHz – 1 GHz (20 MHz, 16-QAM, Low Channel)

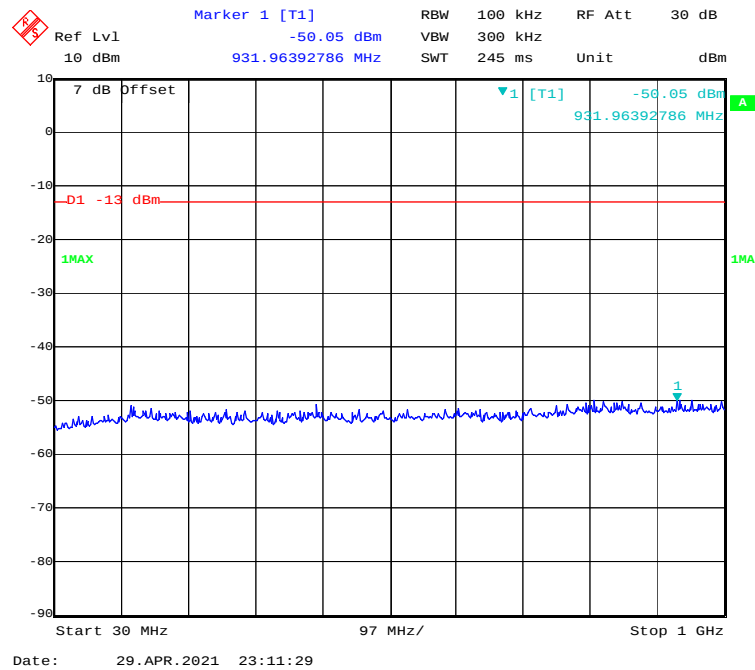


1 GHz – 20 GHz (20 MHz, 16-QAM, Low Channel)

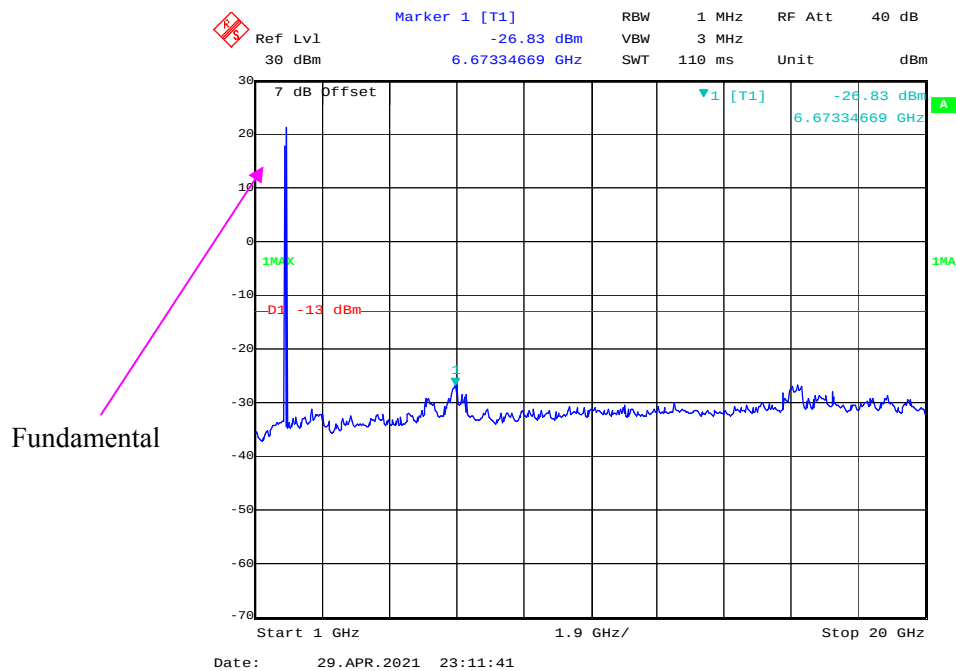


30 MHz – 1 GHz (1.4 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (1.4 MHz, QPSK, Middle Channel)**

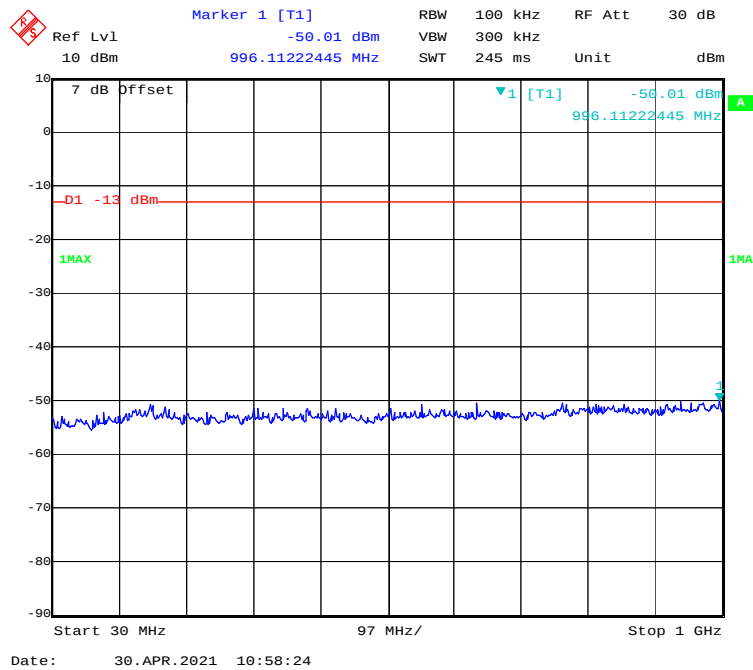
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Middle Channel)



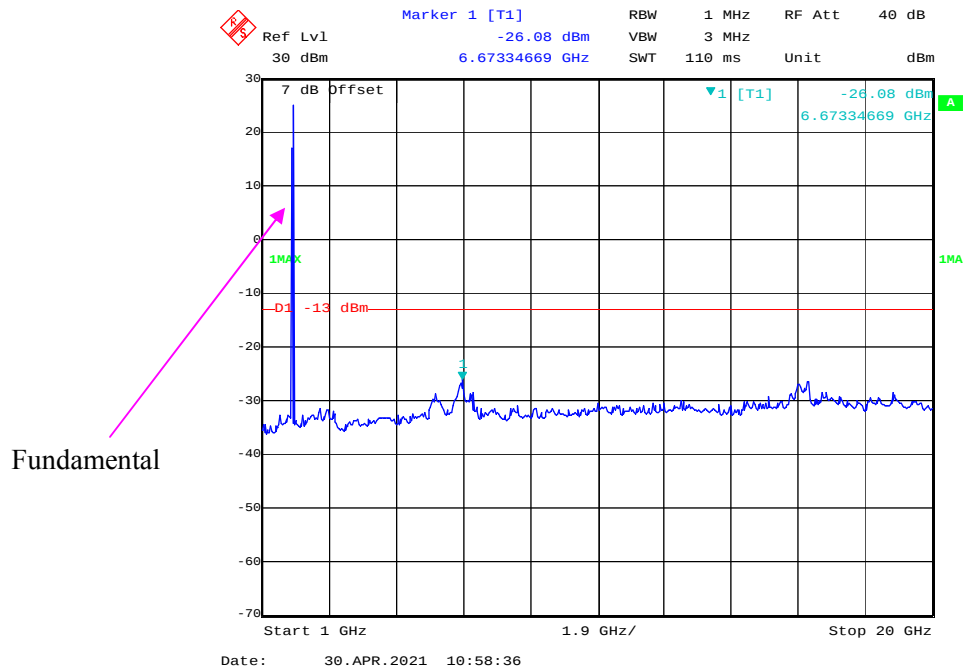
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Middle Channel)



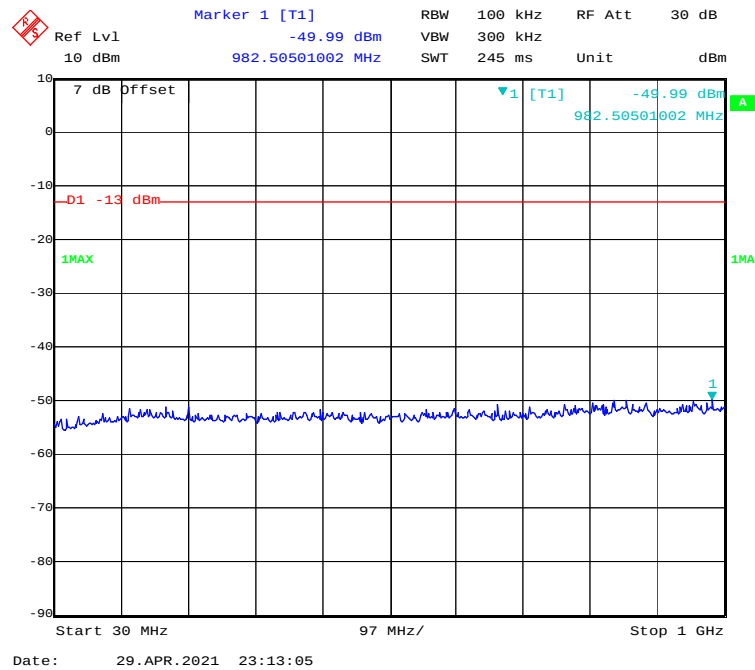
30 MHz – 1 GHz (3 MHz, QPSK, Middle Channel)



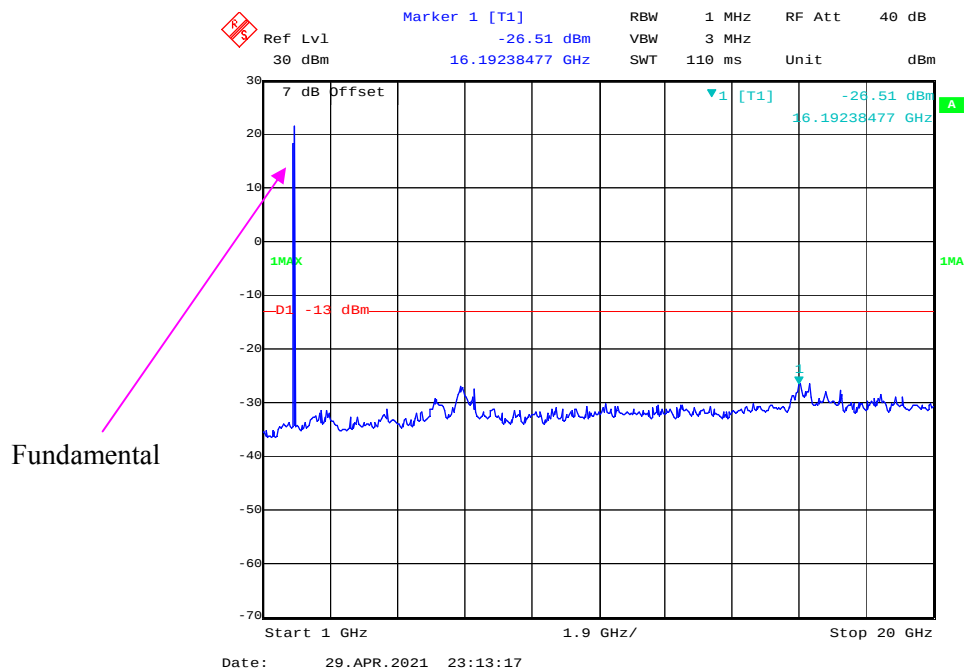
1 GHz – 20 GHz (3 MHz, QPSK, Middle Channel)



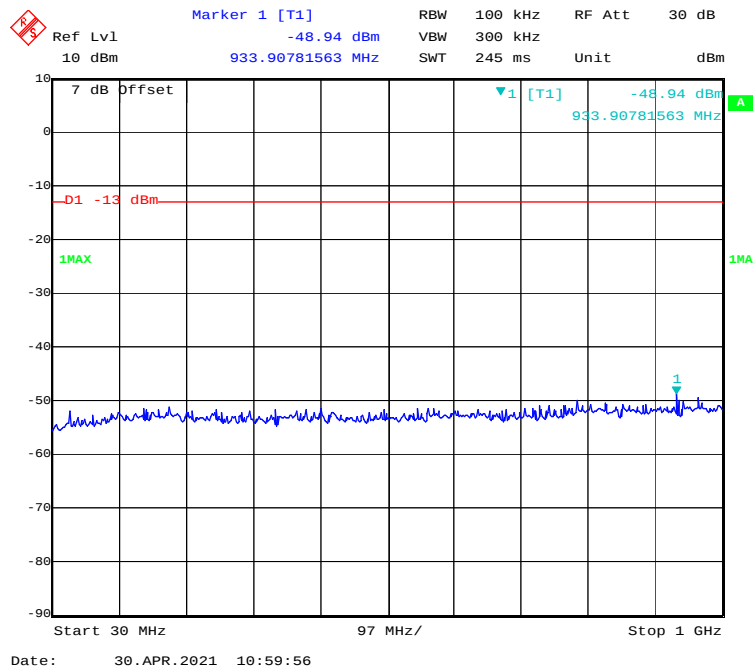
30 MHz – 1 GHz (3 MHz, 16-QAM, Middle Channel)



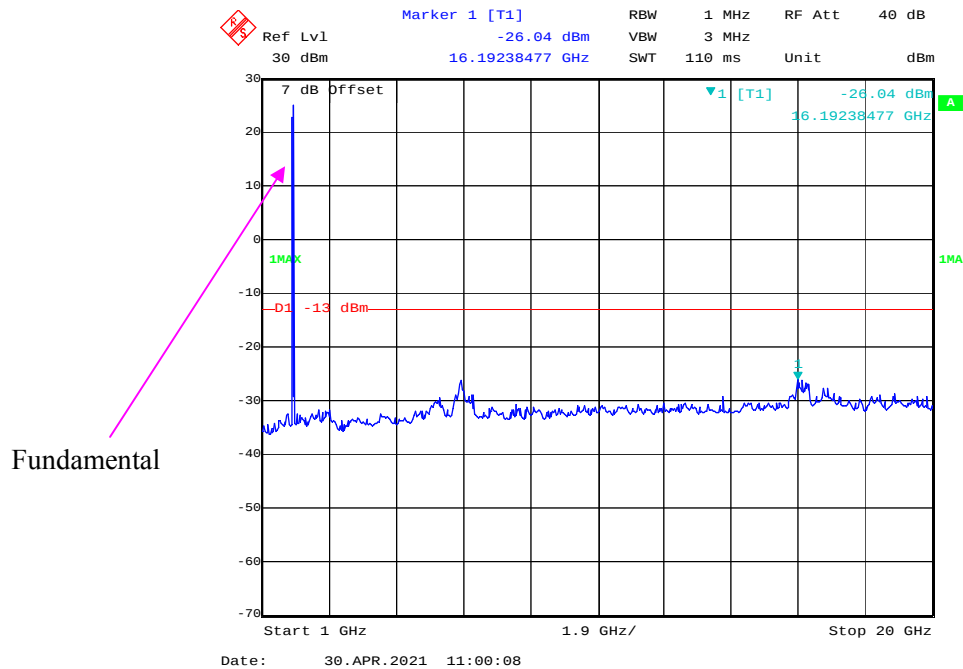
1 GHz – 20 GHz (3 MHz, 16-QAM, Middle Channel)



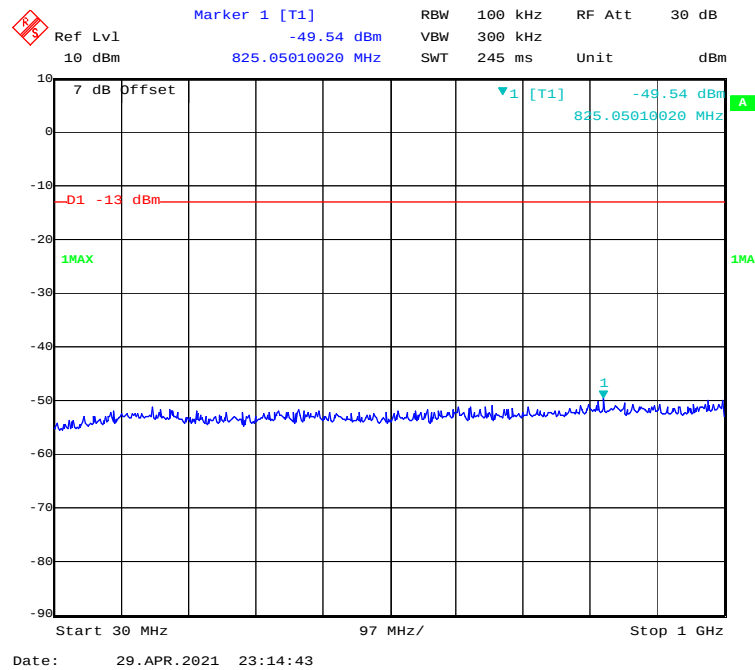
30 MHz – 1 GHz (5 MHz, QPSK, Middle Channel)



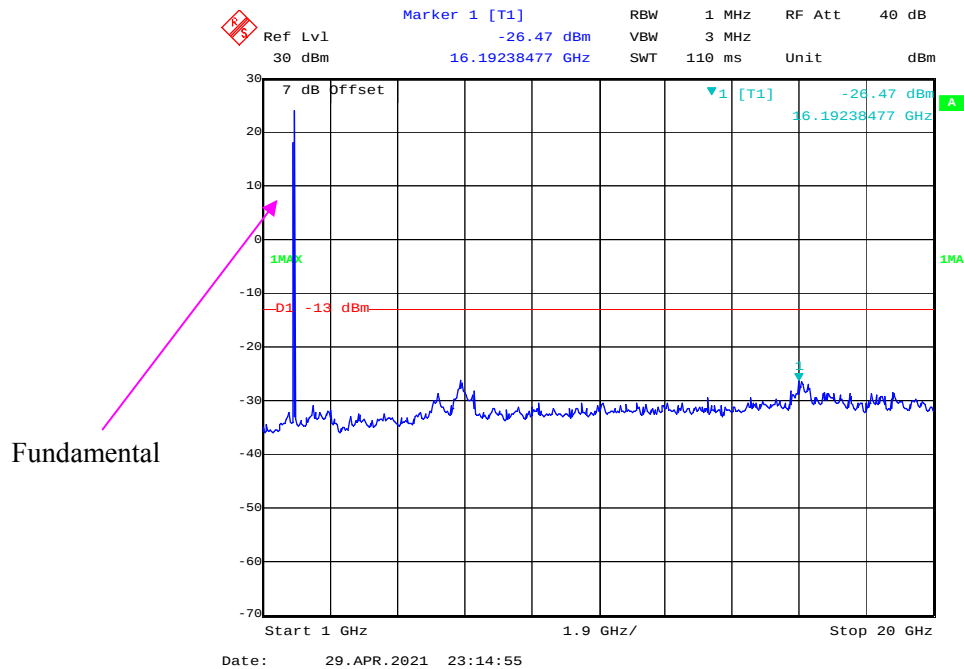
1 GHz – 20 GHz (5 MHz, QPSK, Middle Channel)



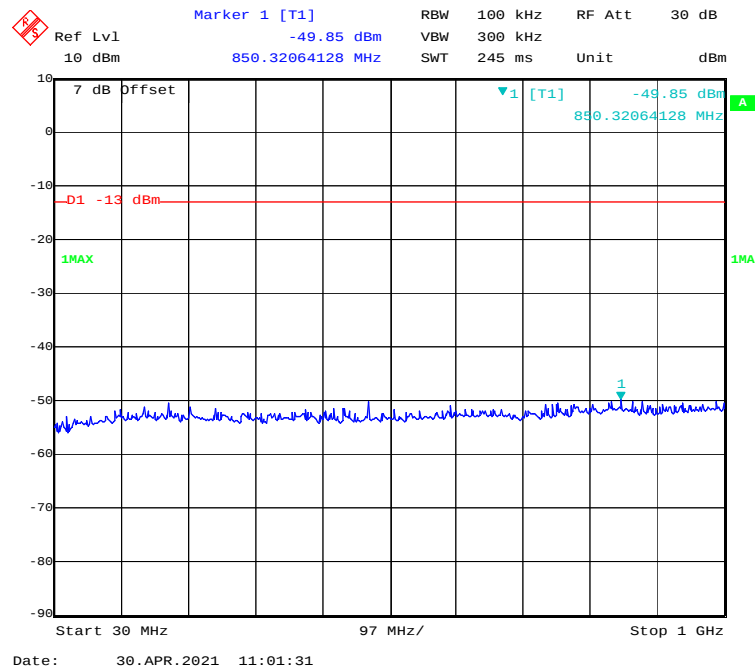
30 MHz – 1 GHz (5 MHz, 16-QAM, Middle Channel)



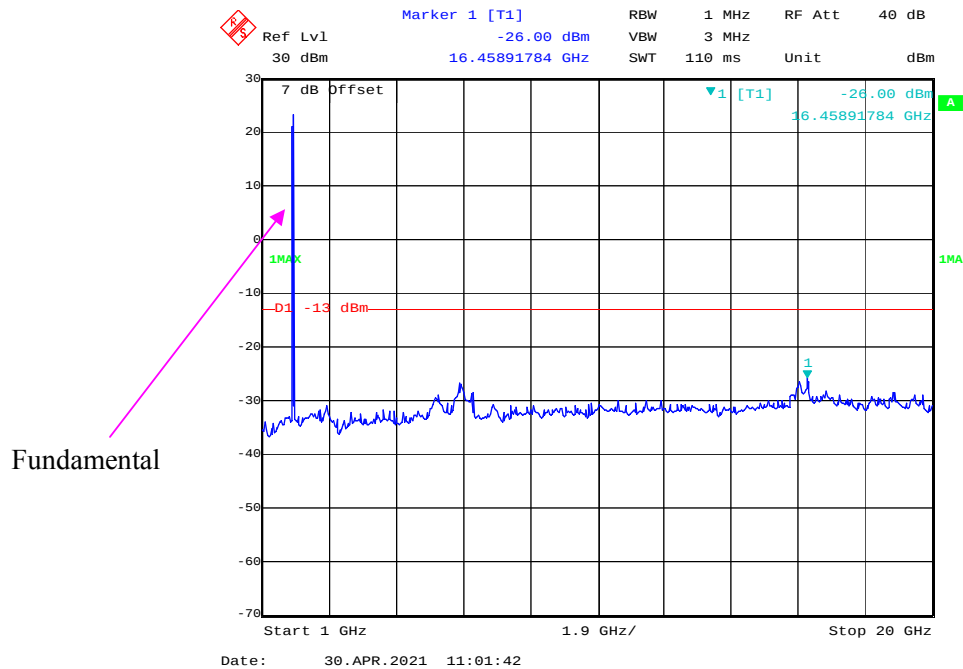
1 GHz – 20 GHz (5 MHz, 16-QAM, Middle Channel)



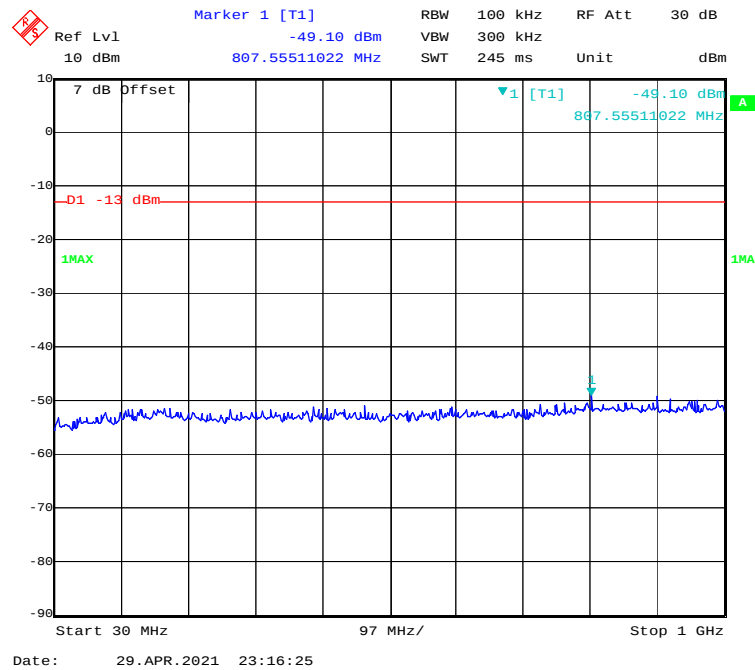
30 MHz – 1 GHz (10 MHz, QPSK, Middle Channel)



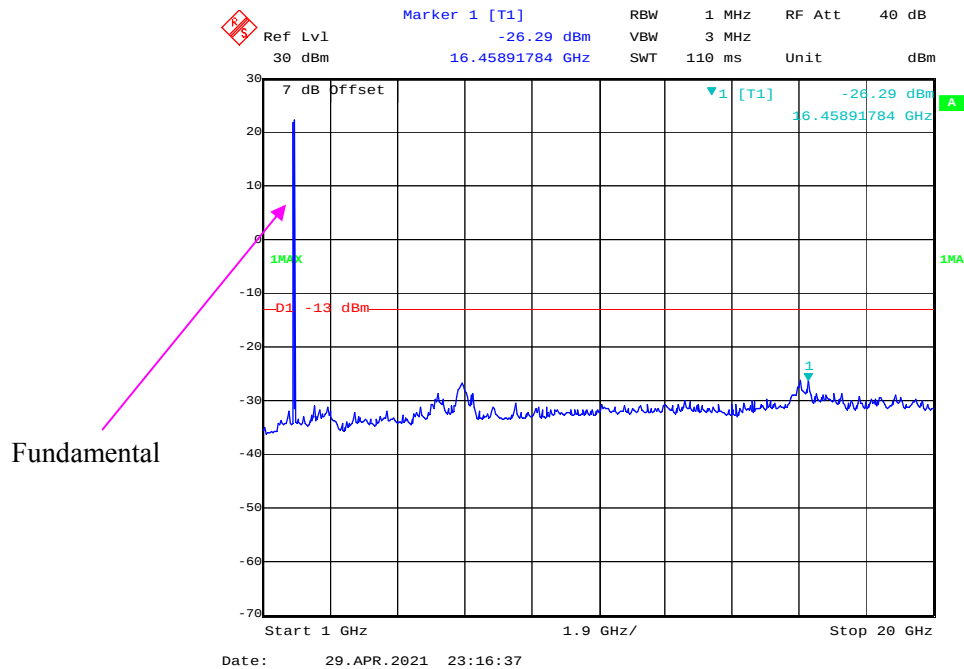
1 GHz – 20 GHz (10 MHz, QPSK, Middle Channel)



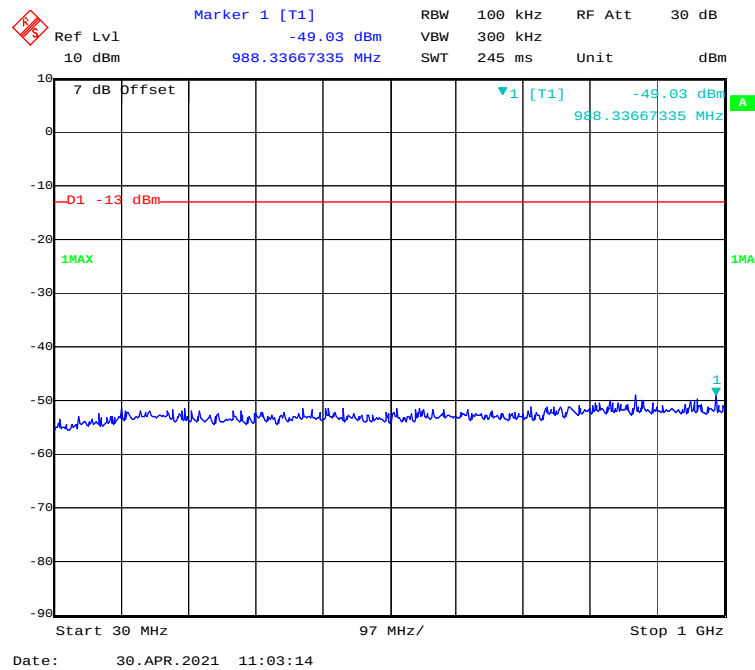
30 MHz – 1 GHz (10 MHz, 16-QAM, Middle Channel)



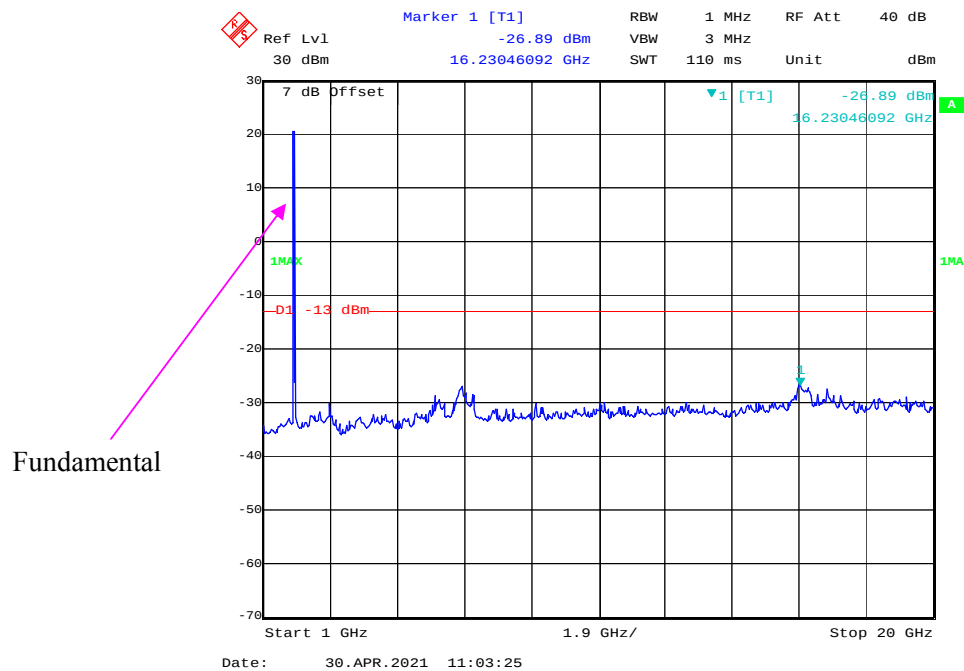
1 GHz – 20 GHz (10 MHz, 16-QAM, Middle Channel)



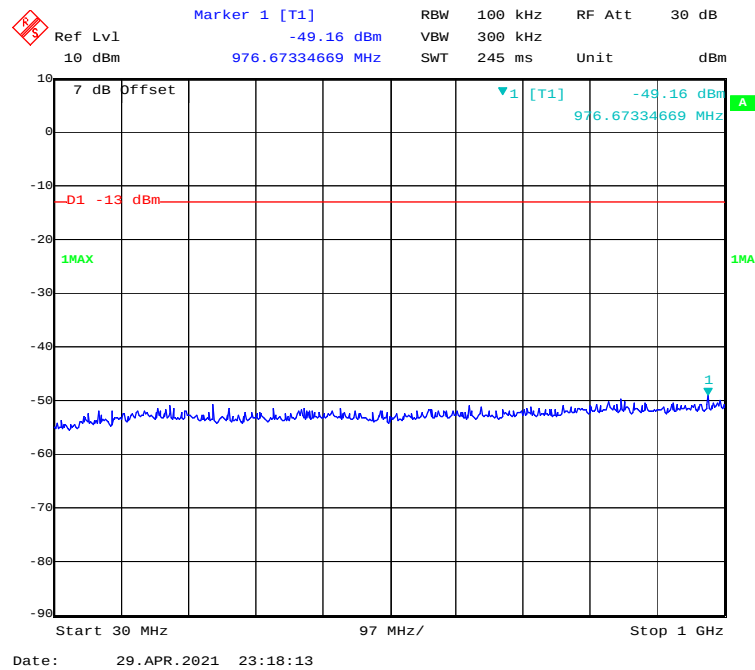
30 MHz – 1 GHz (15 MHz, QPSK, Middle Channel)



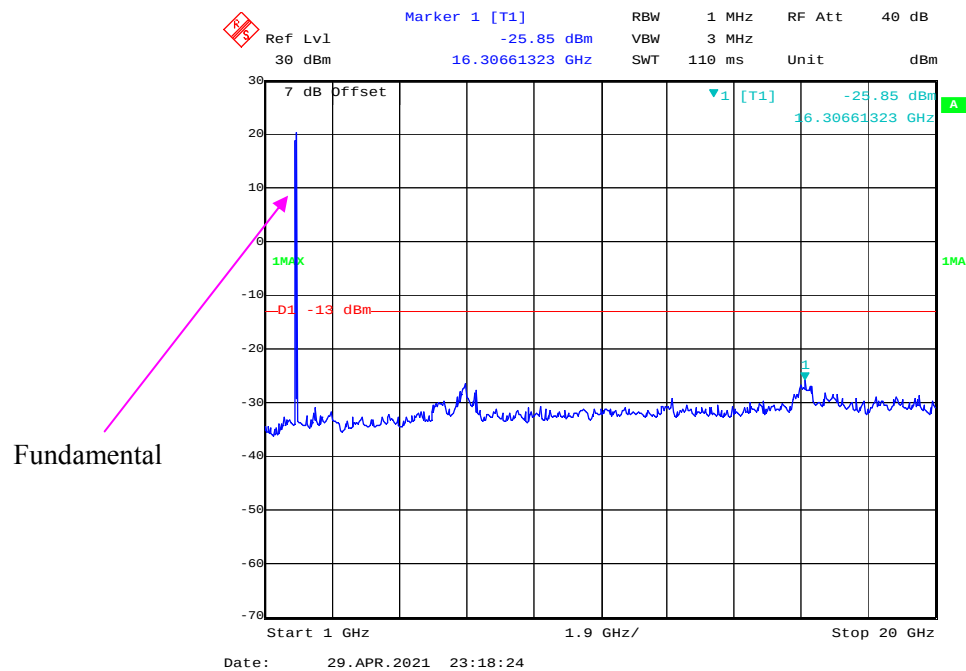
1 GHz – 20 GHz (15 MHz, QPSK, Middle Channel)



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



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

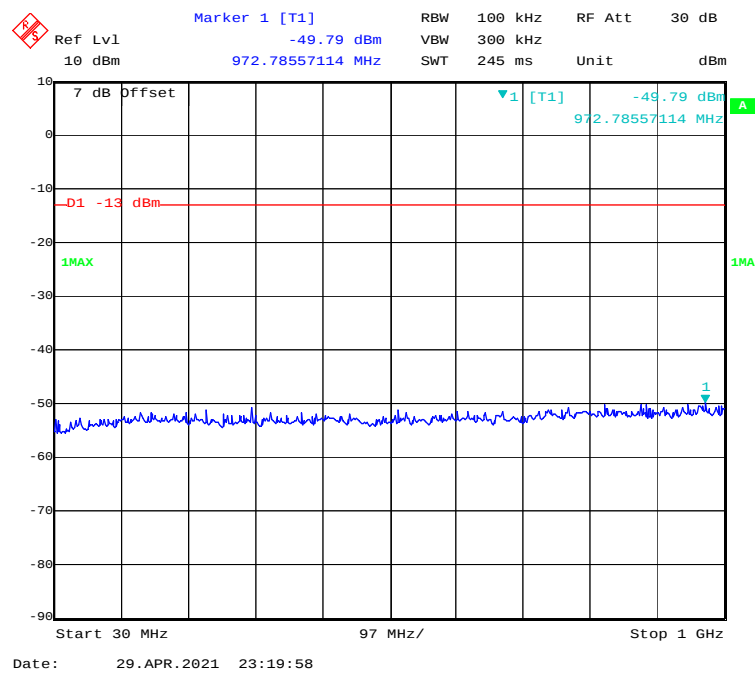


The screenshot shows a Spectrum Analyzer interface with the following details:

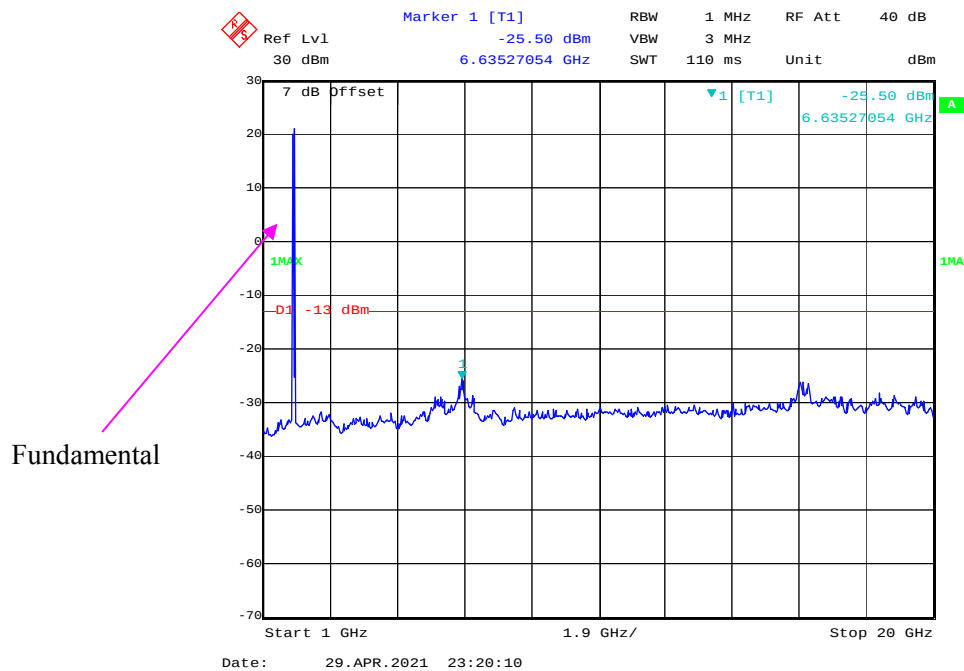
- Top Panel:**
 - Marker 1 [T1]:** -49.23 dBm
 - RBW:** 100 kHz
 - VBW:** 300 kHz
 - SWT:** 245 ms
 - Ref Lvl:** 10 dBm
 - RF Att:** 30 dB
 - Unit:** dBm
- Grid and Trace:**
 - The grid has a vertical span from -90 dBm to 10 dBm.
 - A blue trace shows the noise floor, with a marker '1' at -49.23 dBm.
 - A red horizontal line is labeled 'D1 -13 dBm'.
 - A green label '1MAX' is visible on the right side of the grid.
- Bottom Panel:**
 - Start:** 30 MHz
 - Stop:** 1 GHz
 - Frequency Label:** 97 MHz/
- Date:** 30. APR. 2021 11:05:02

Fundamental

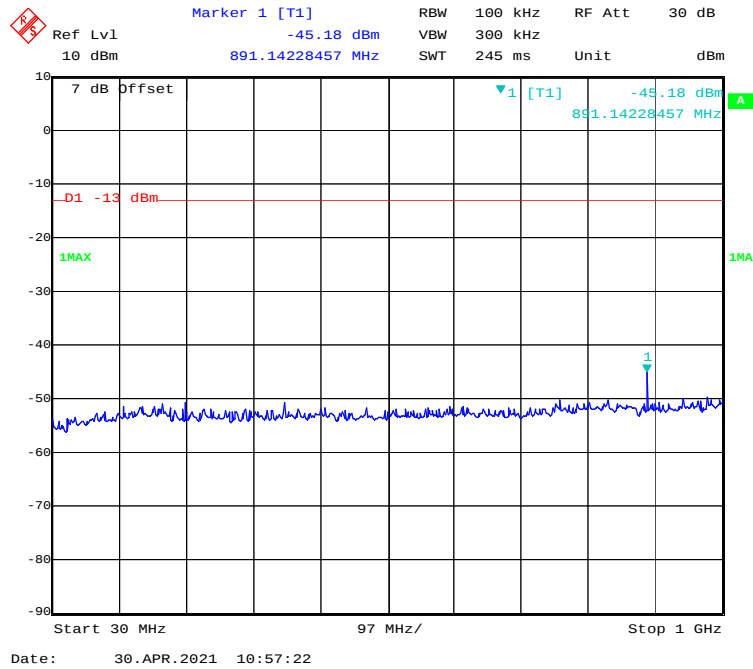
30 MHz – 1 GHz (20 MHz, 16-QAM, Middle Channel)



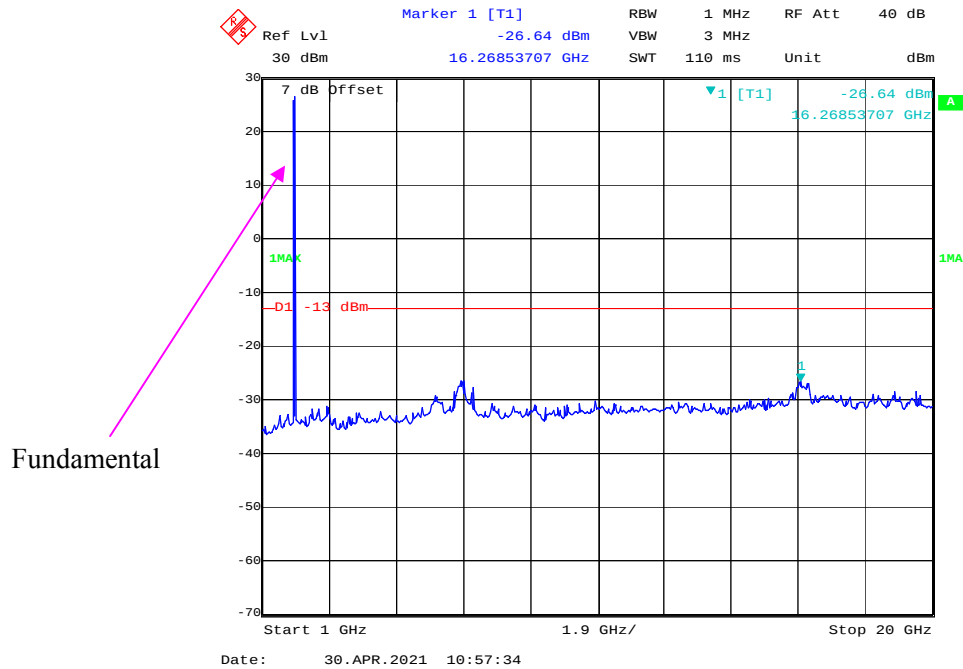
1 GHz – 20 GHz (20 MHz, 16-QAM, Middle Channel)



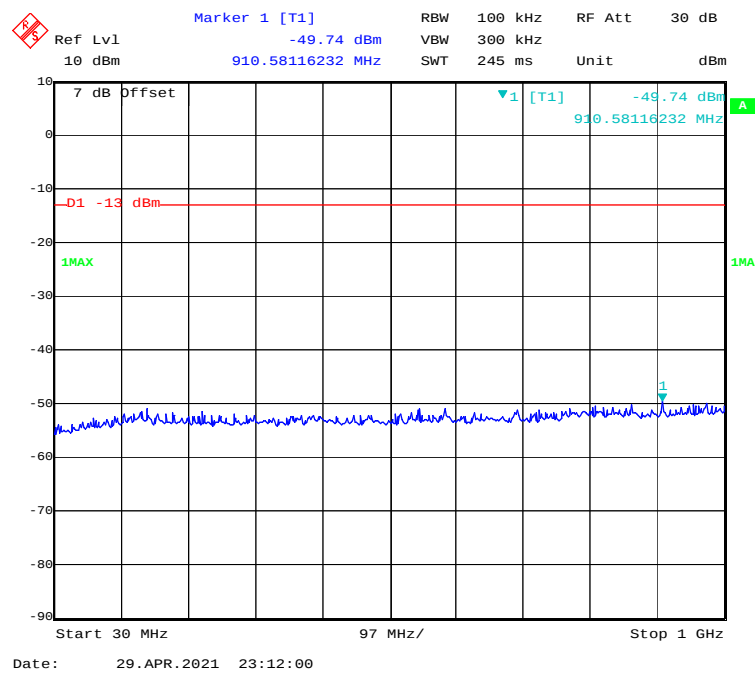
30 MHz – 1 GHz (1.4 MHz, QPSK, High Channel)



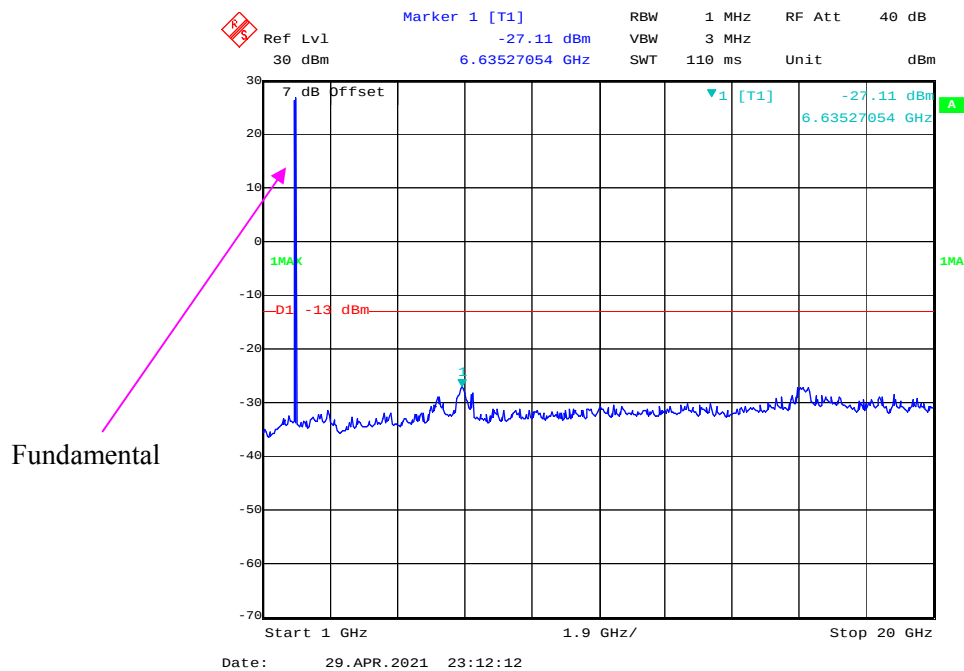
1 GHz – 20 GHz (1.4 MHz, QPSK, High Channel)



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



1 GHz – 20 GHz (1.4 MHz, 16-QAM, High Channel)



Marker 1 [T1]
 Ref Lvl -49.85 dBm
 10 dBm 949.45891784 MHz
 RBW 100 kHz RF Att 30 dB
 VBW 300 kHz
 SWT 245 ms Unit dBm

7 dB Offset
 -13 dBm
 1MAX
 1 [T1]
 -49.85 dBm
 949.45891784 MHz
 Start 30 MHz 97 MHz/ Stop 1 GHz

Date: 30. APR. 2021 10:58:54

Ref Lvl 30 dBm RBW 1 MHz RF Att 40 dB
 -25.47 dBm VBW 3 MHz
 16.26853707 GHz SWT 110 ms Unit dBm

7 dB Offset

▼1 [T1] -25.47 dBm
 16.26853707 GHz

1MAK

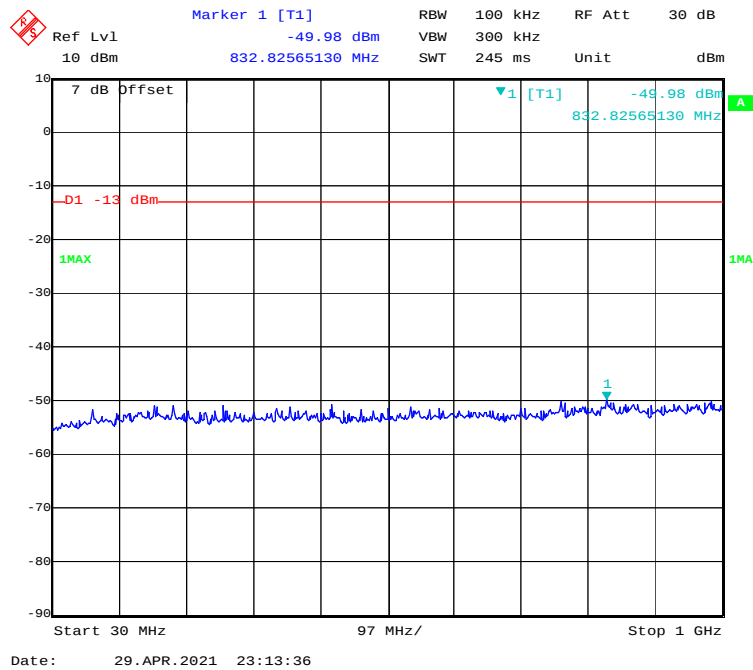
D1 -13 dBm

Fundamental

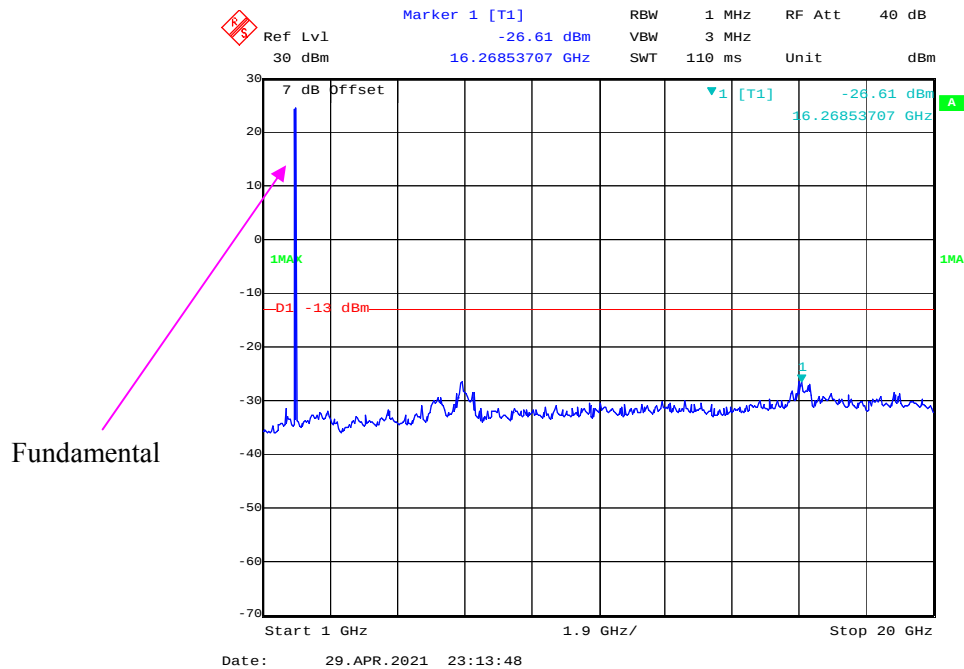
Start 1 GHz 1.9 GHz/ Stop 20 GHz

Date: 30.APR.2021 10:59:06

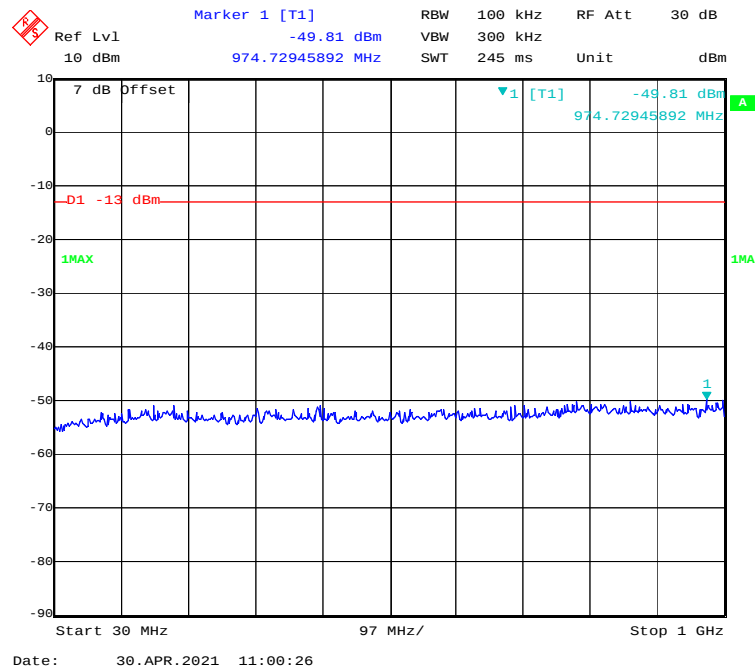
30 MHz – 1 GHz (3 MHz, 16-QAM, High Channel)



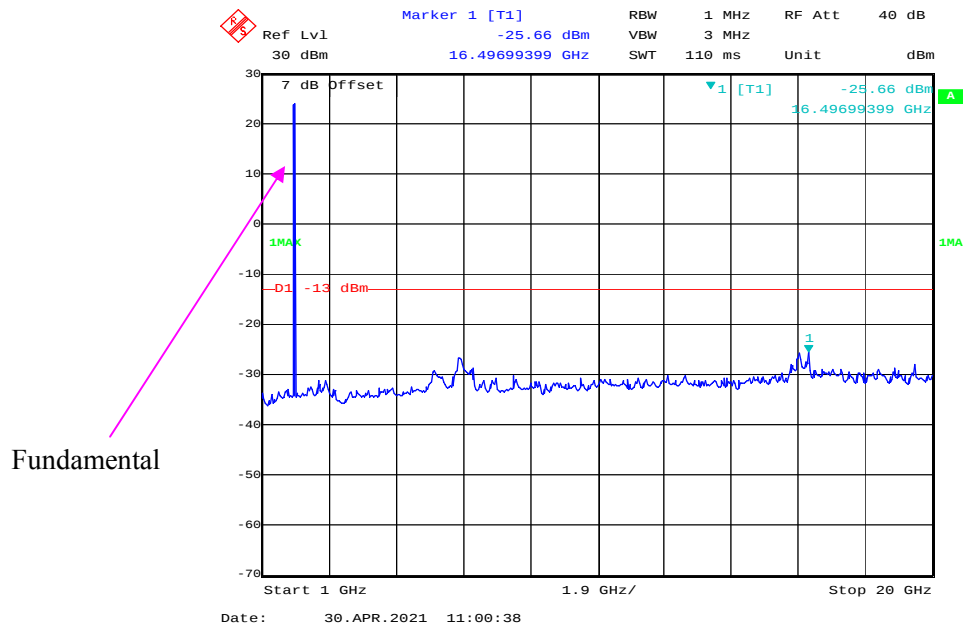
1 GHz – 20 GHz (3 MHz, 16-QAM, High Channel)



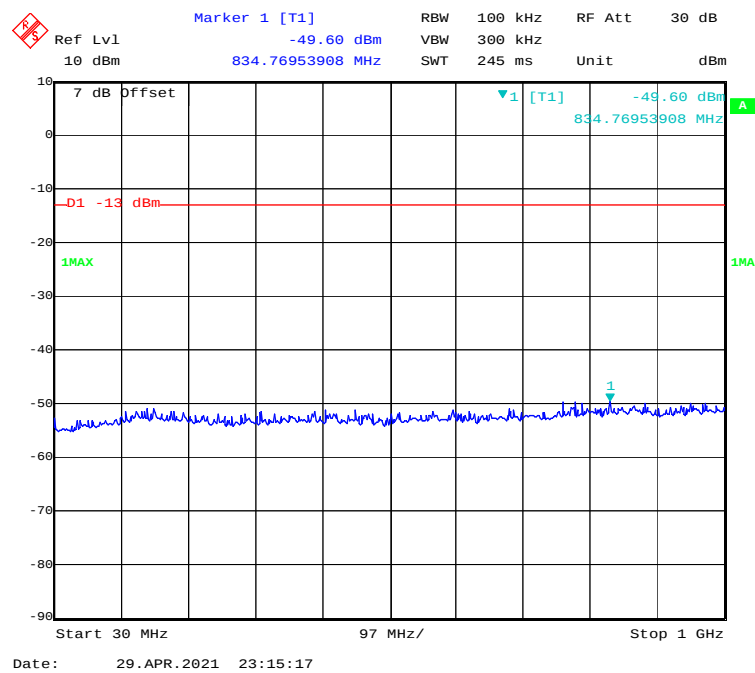
30 MHz – 1 GHz (5 MHz, QPSK, High Channel)



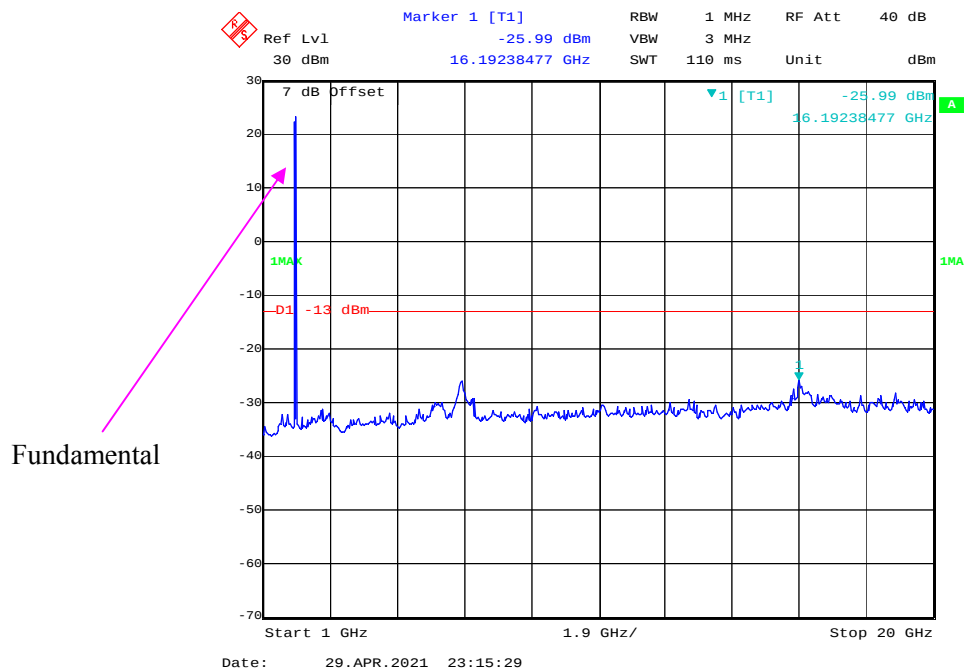
1 GHz – 20 GHz (5 MHz, QPSK, High Channel)



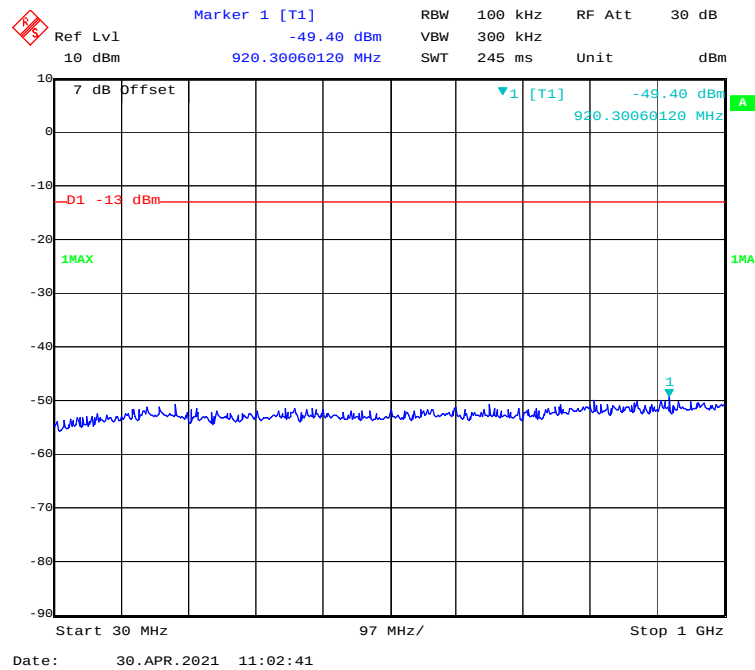
30 MHz – 1 GHz (5 MHz, 16-QAM, High Channel)



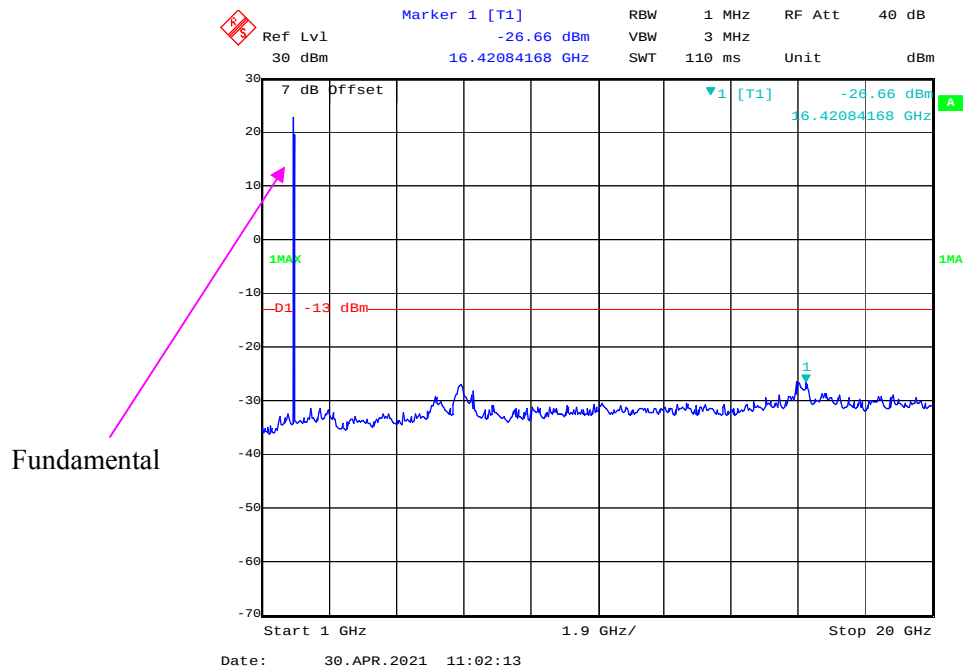
1 GHz – 20 GHz (5 MHz, 16-QAM, High Channel)



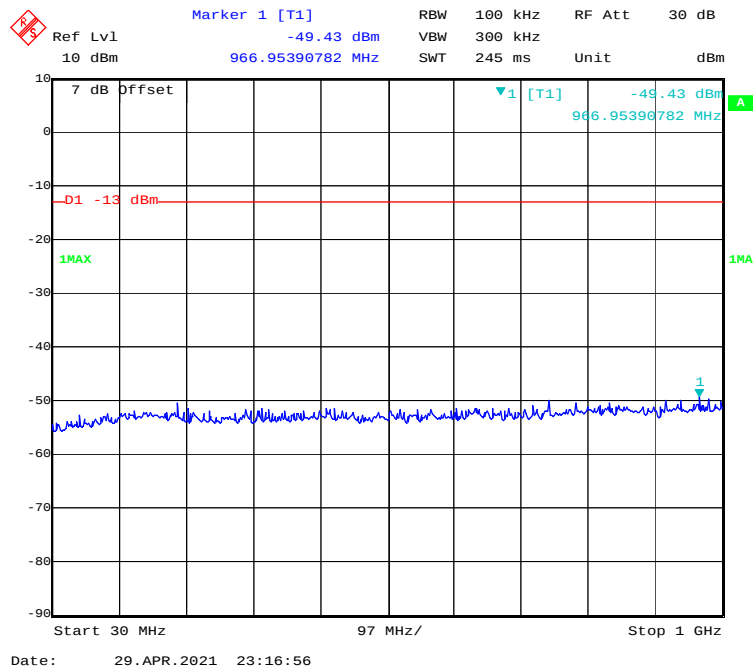
30 MHz – 1 GHz (10 MHz, QPSK, High Channel)



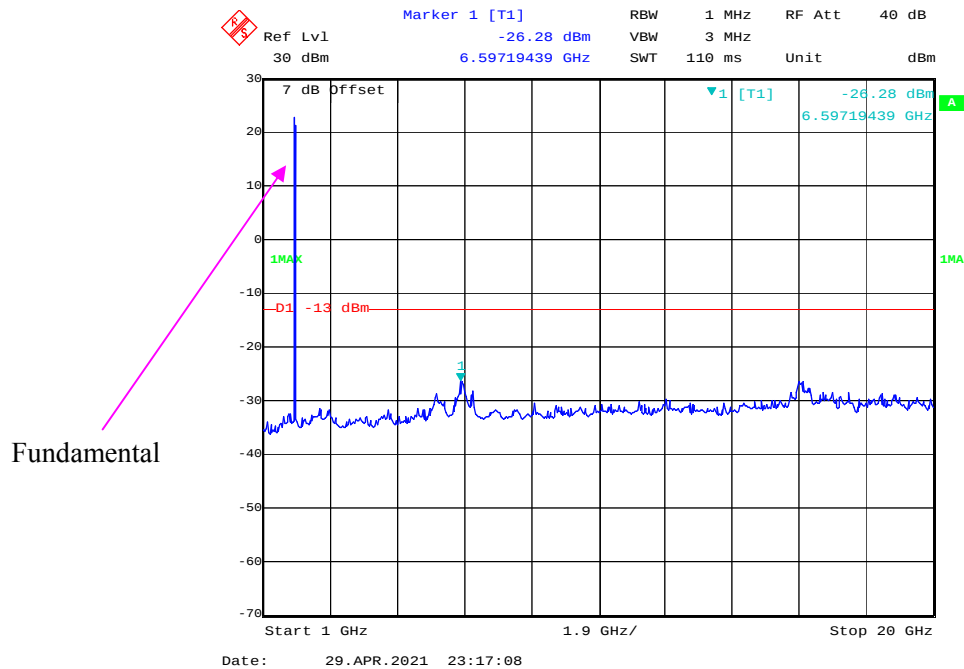
1 GHz – 20 GHz (10 MHz, QPSK, High Channel)



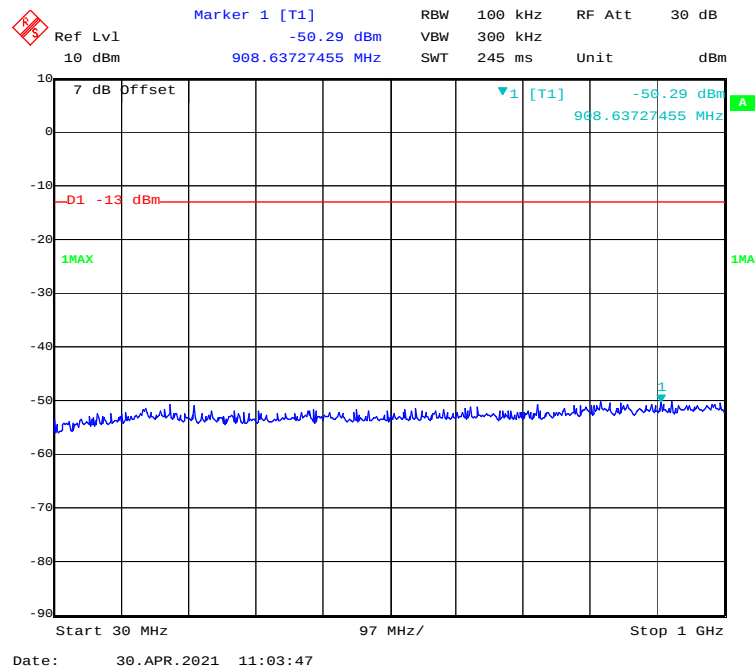
30 MHz – 1 GHz (10 MHz, 16-QAM, High Channel)



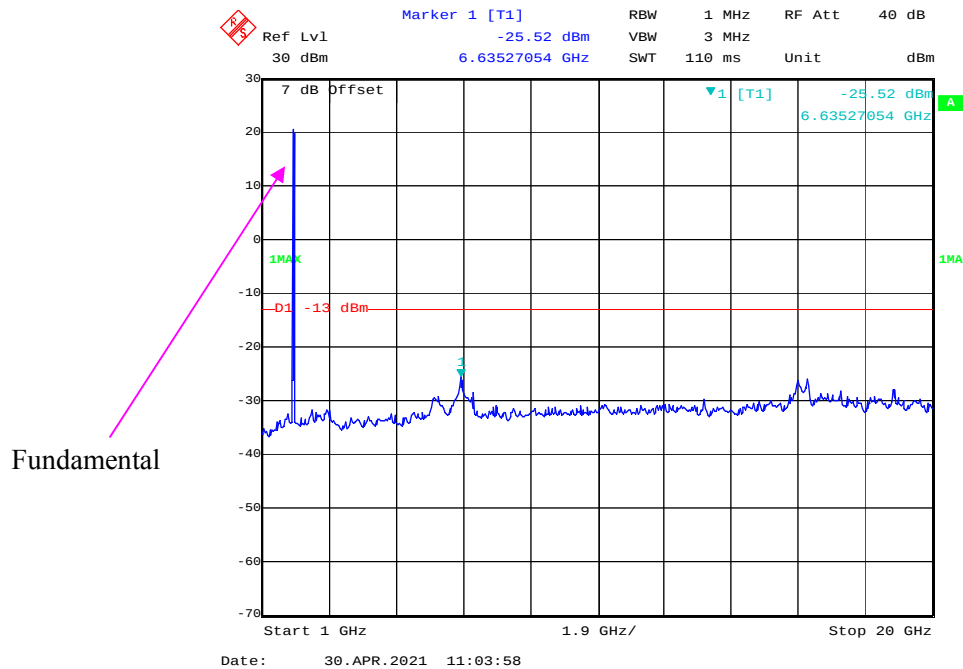
1 GHz – 20 GHz (10 MHz, 16-QAM, High Channel)



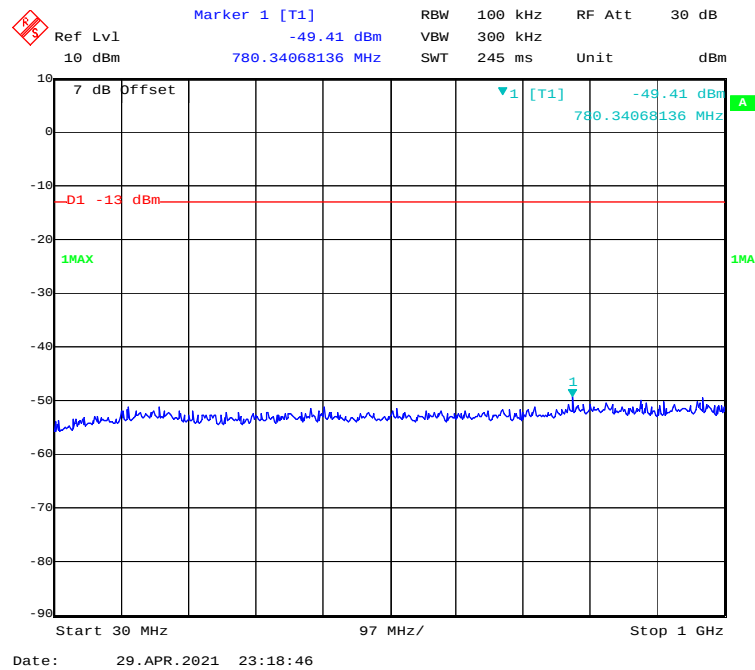
30 MHz – 1 GHz (15 MHz, QPSK, High Channel)



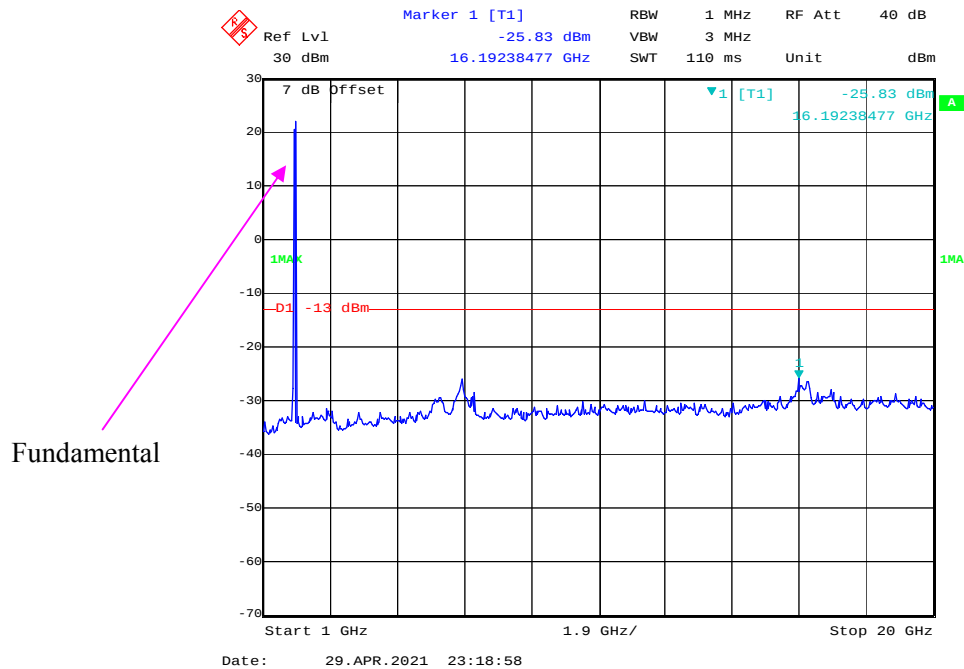
1 GHz – 20 GHz (15 MHz, QPSK, High Channel)



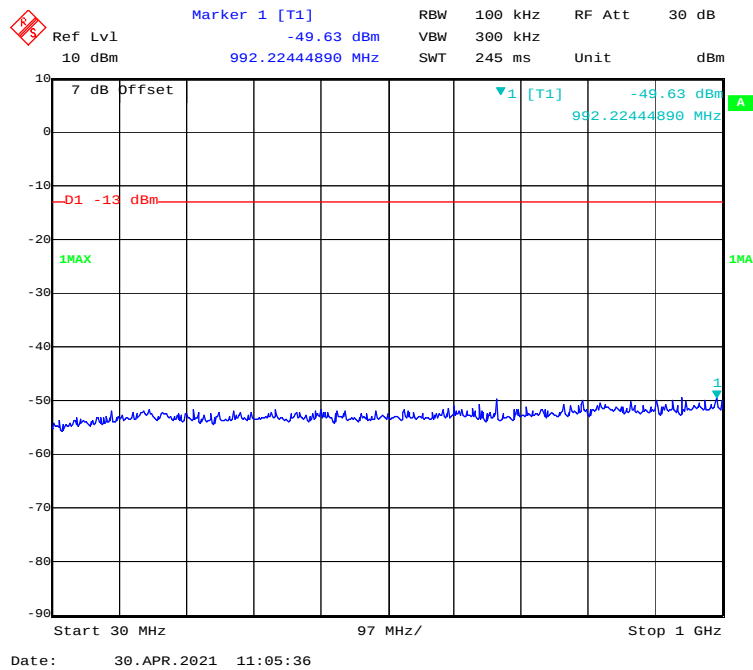
30 MHz – 1 GHz (15 MHz, 16-QAM, High Channel)



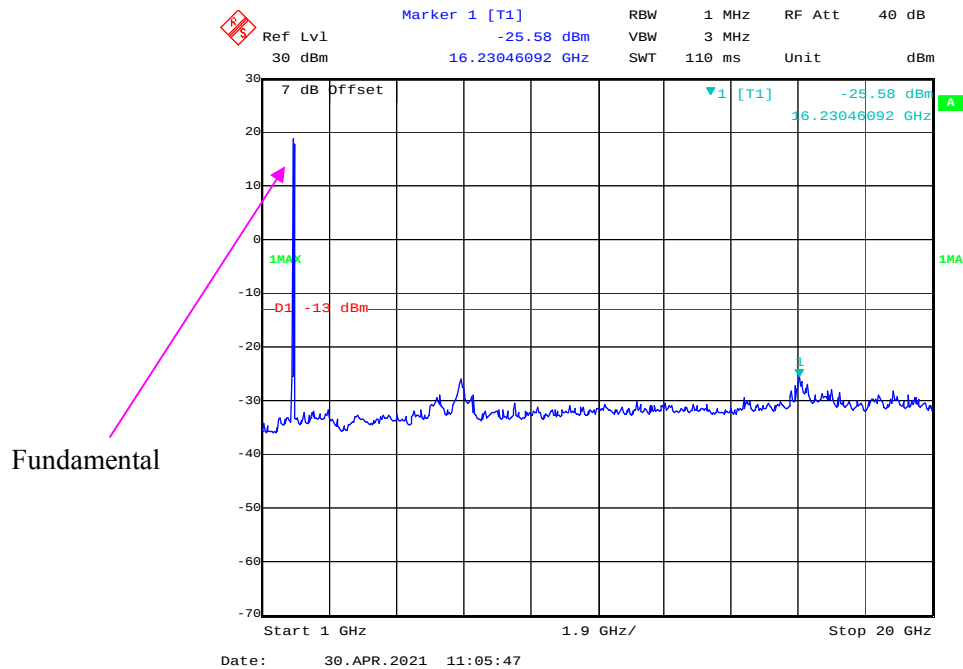
1 GHz – 20 GHz (15 MHz, 16-QAM, High Channel)



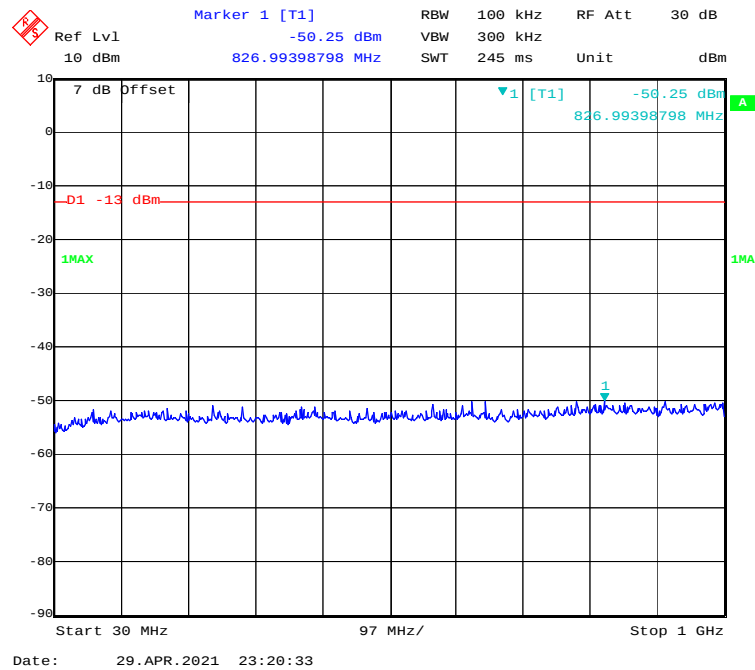
30 MHz – 1 GHz (20 MHz, QPSK, High Channel)



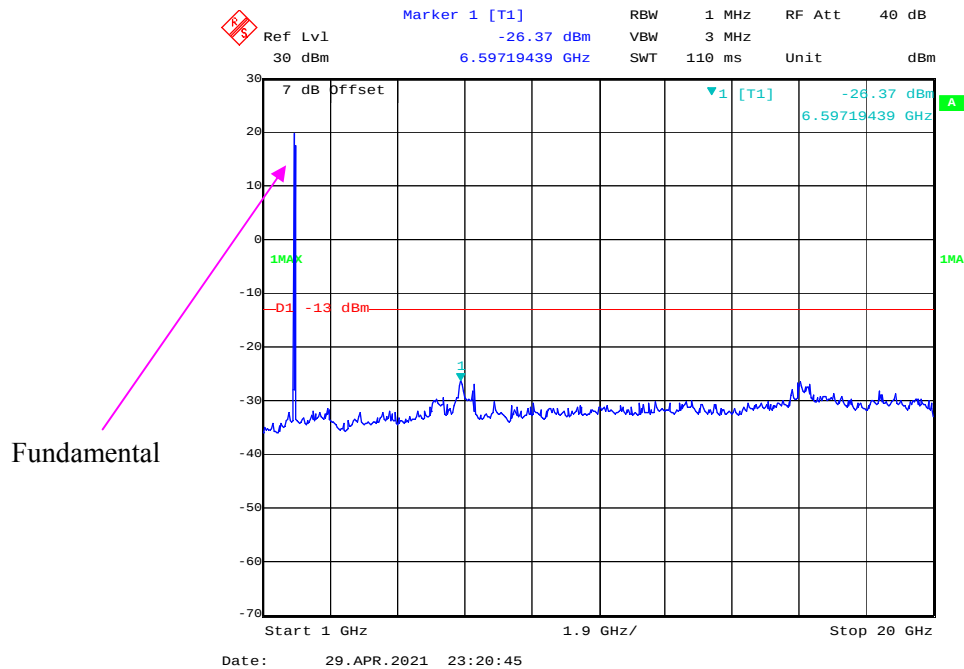
1 GHz – 20 GHz (20 MHz, QPSK, High Channel)



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

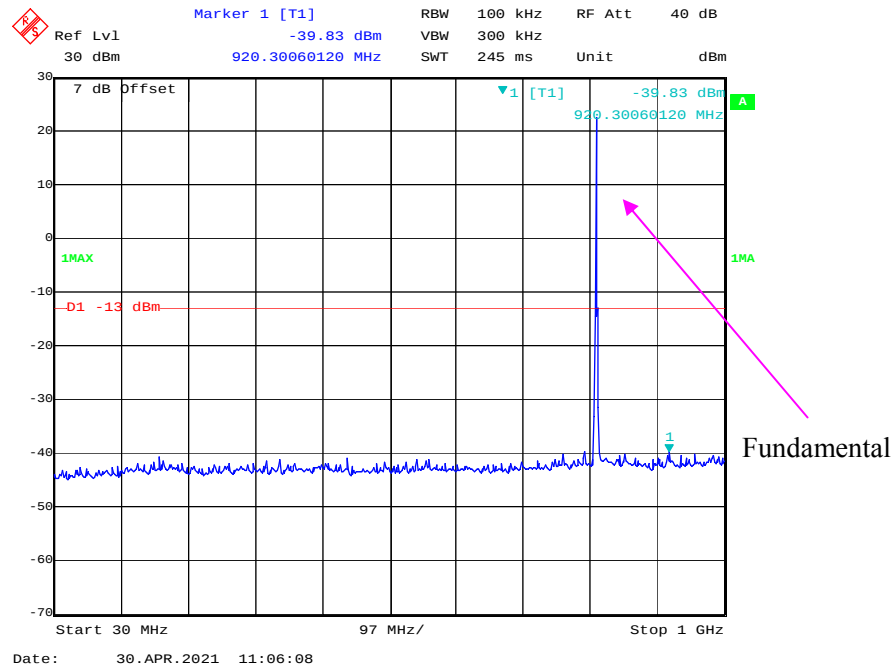


1 GHz – 20 GHz (20 MHz, 16-QAM, High Channel)

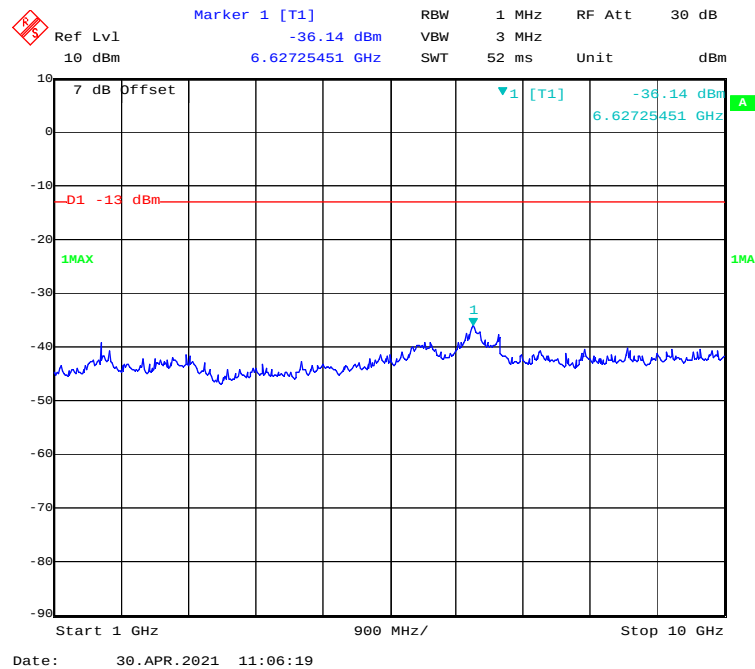


LTE Band 26:

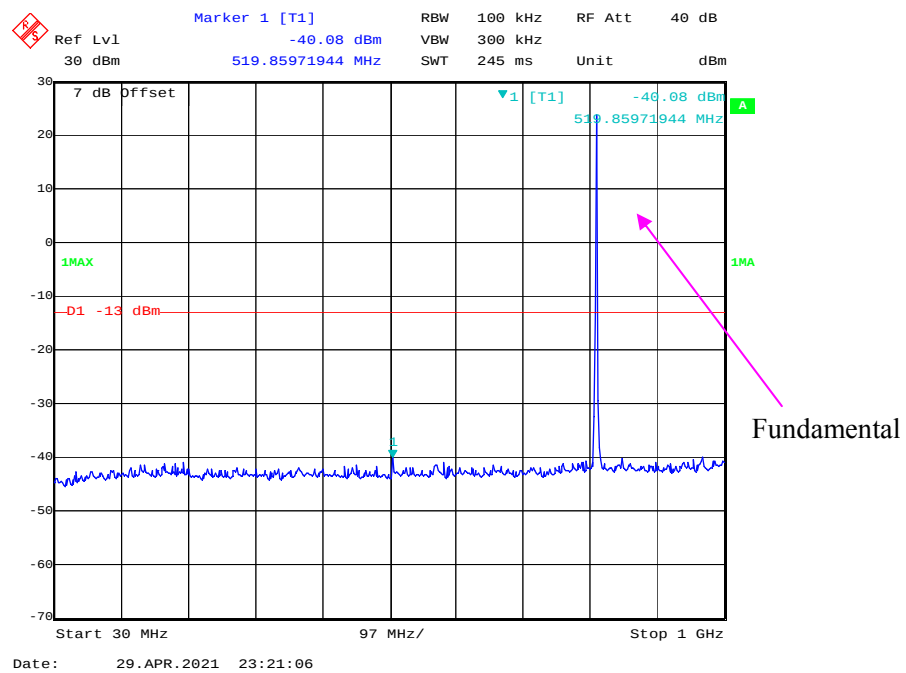
30 MHz – 1 GHz (QPSK, 1.4 MHz, Low Channel)



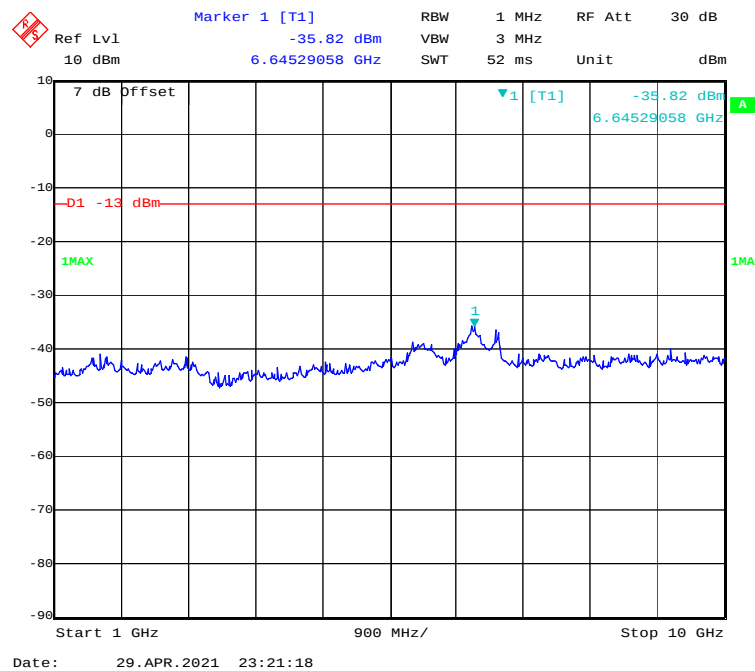
1 GHz – 10 GHz (QPSK, 1.4 MHz, Low Channel)

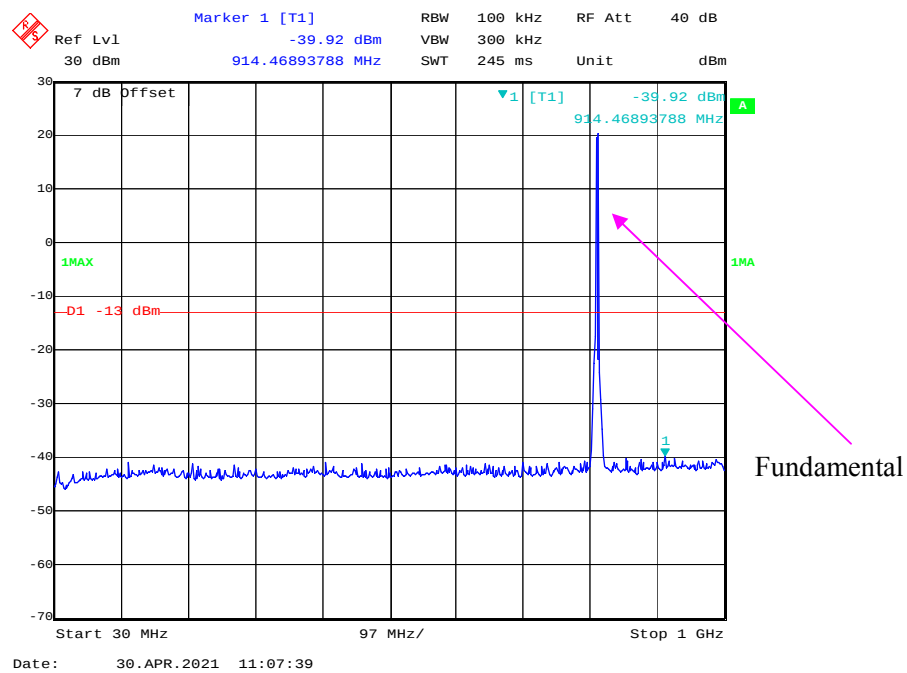
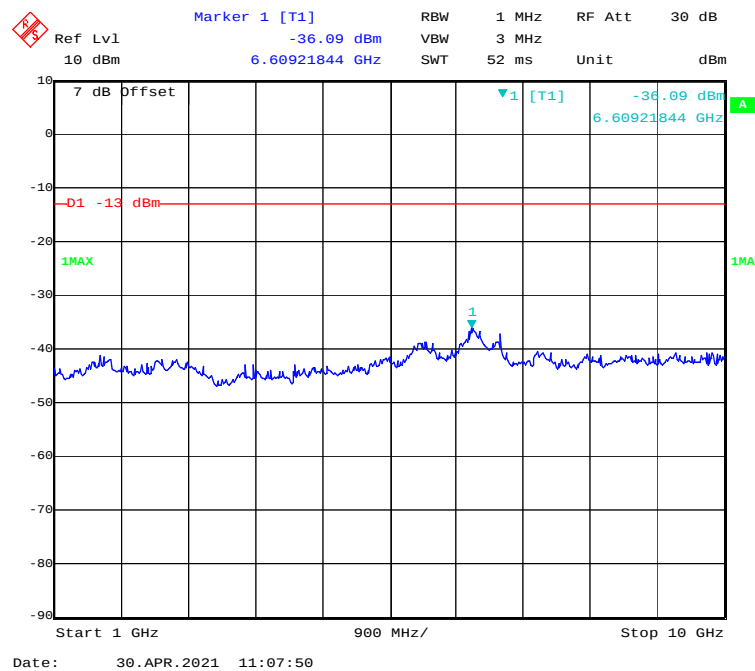


30 MHz – 1 GHz (16QAM, 1.4 MHz, Low Channel)

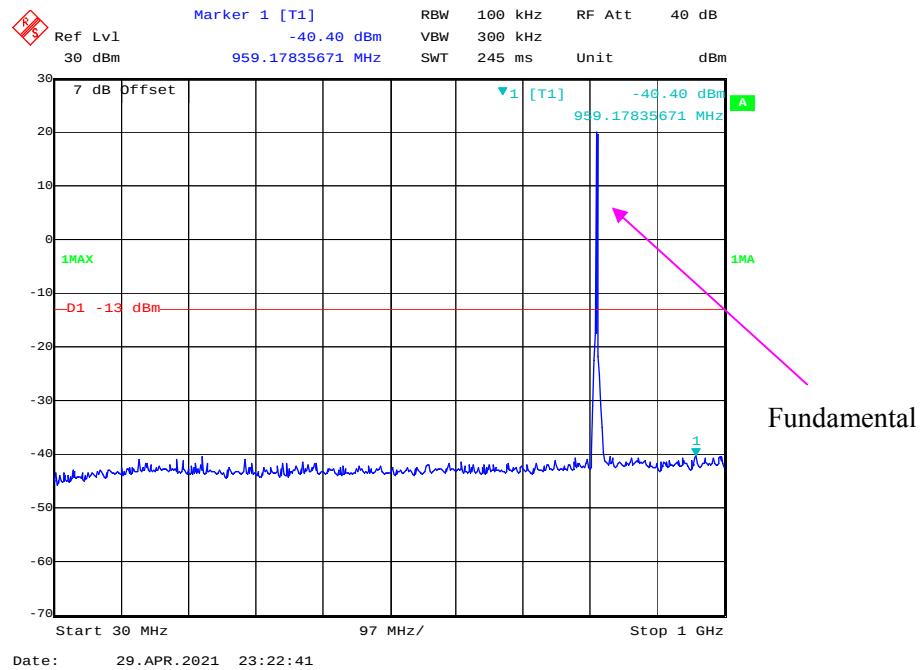


1 GHz – 10 GHz (16QAM, 1.4 MHz, Low Channel)

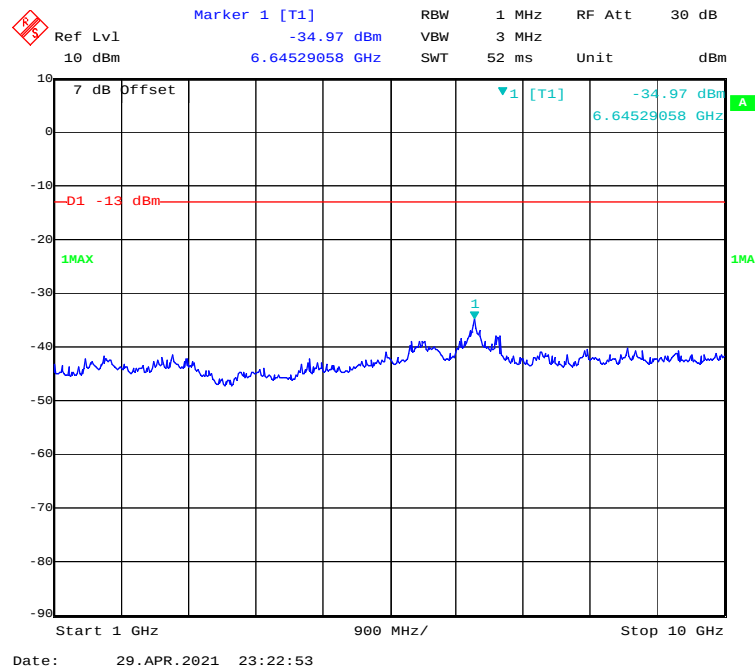


30 MHz – 1 GHz (QPSK, 3.0 MHz, Low Channel)**1 GHz – 10 GHz (QPSK, 3.0 MHz, Low Channel)**

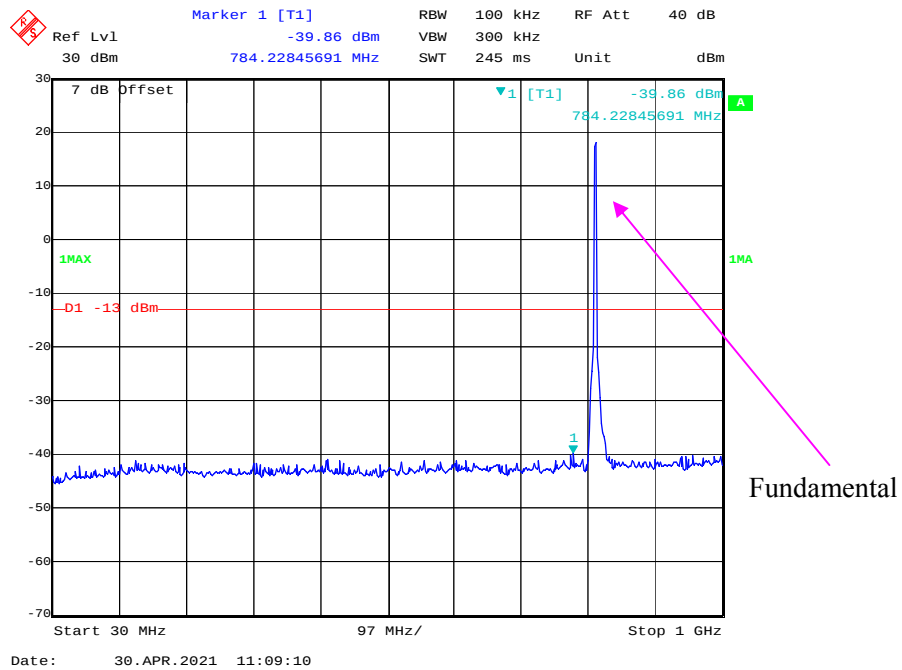
30 MHz – 1 GHz (16QAM, 3.0 MHz, Low Channel)



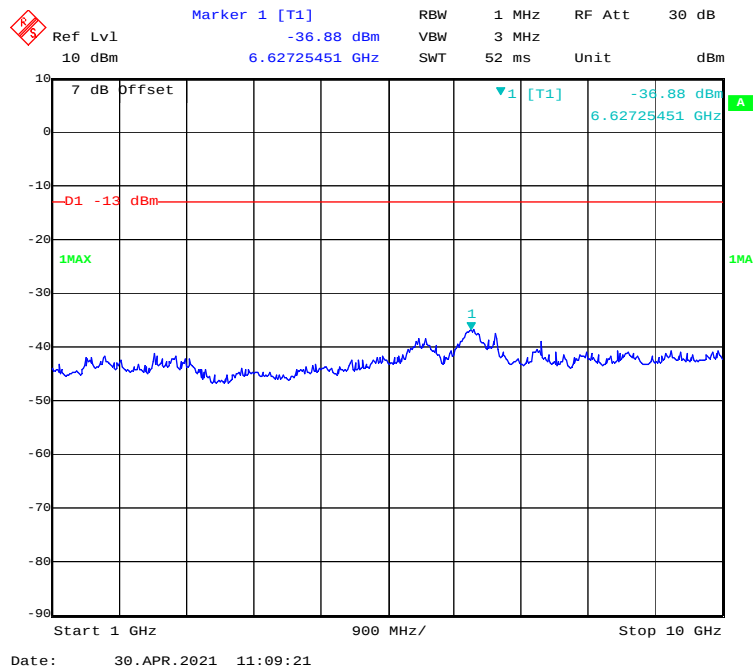
1 GHz – 10 GHz (16QAM, 3.0 MHz, Low Channel)



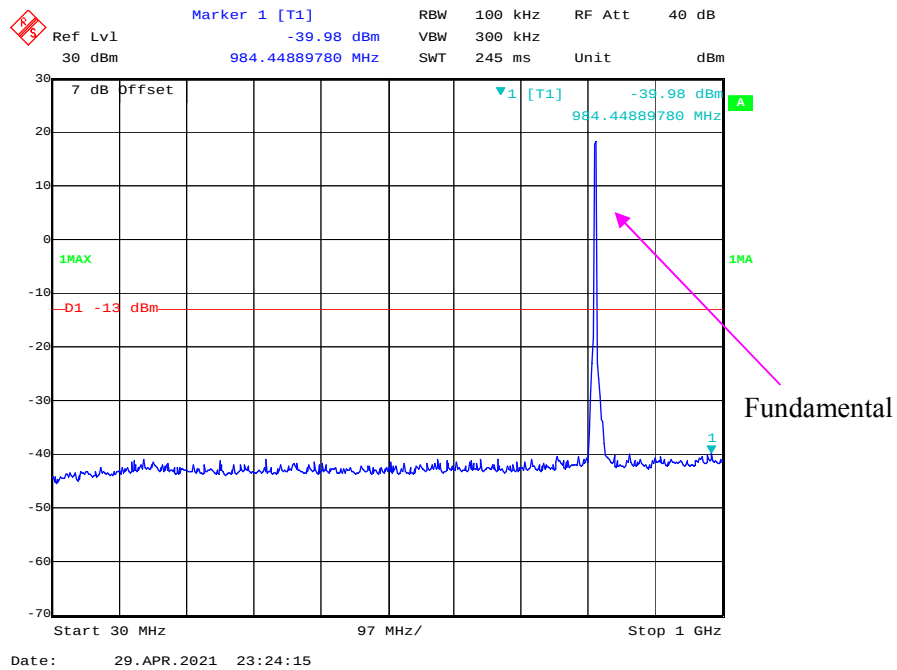
30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)



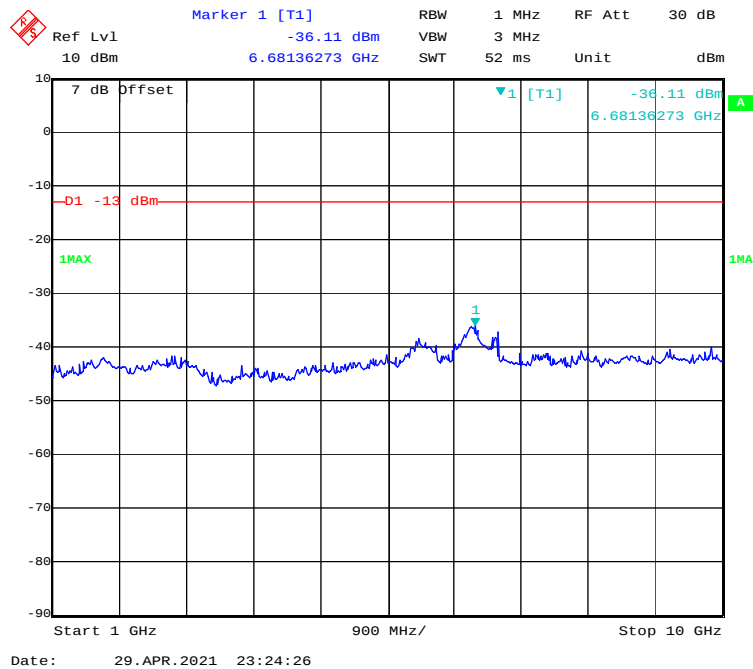
1 GHz – 10 GHz (QPSK, 5.0MHz, Low Channel)



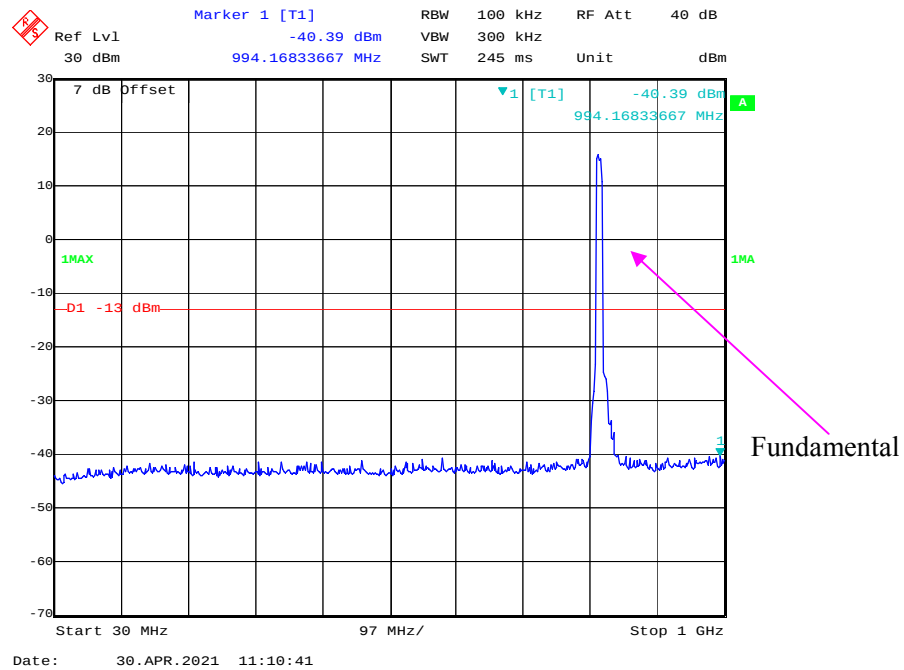
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)



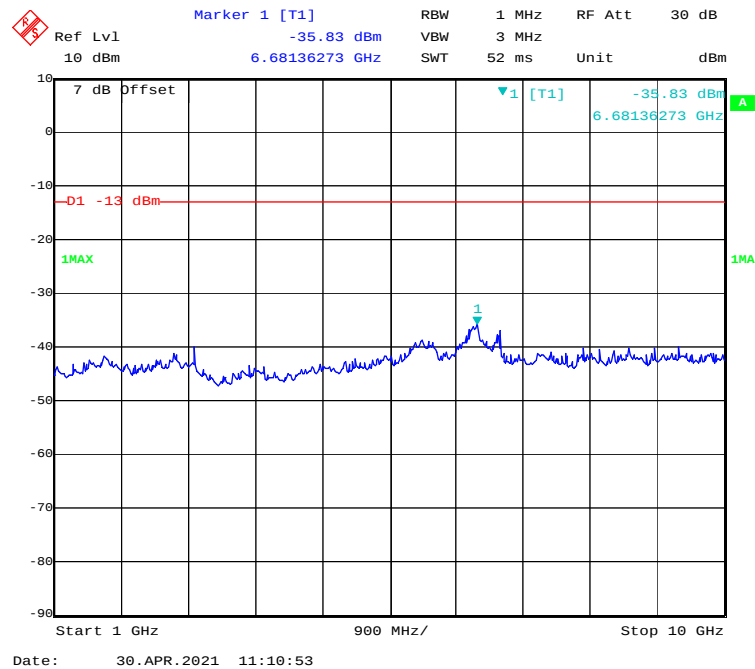
1 GHz – 10 GHz (16QAM, 5.0MHz, Low Channel)



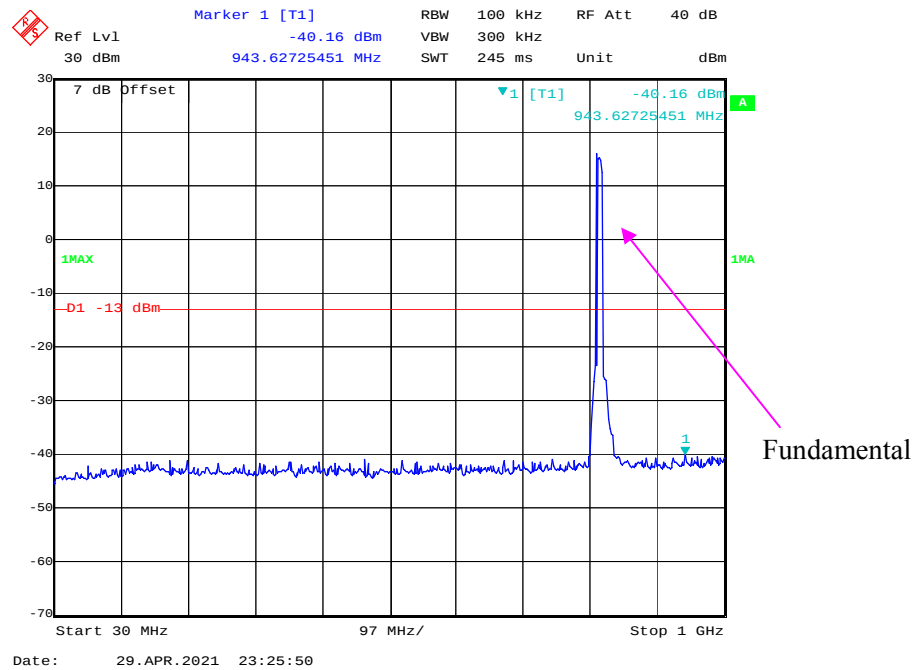
30 MHz – 1 GHz (QPSK, 10.0 MHz, Low Channel)



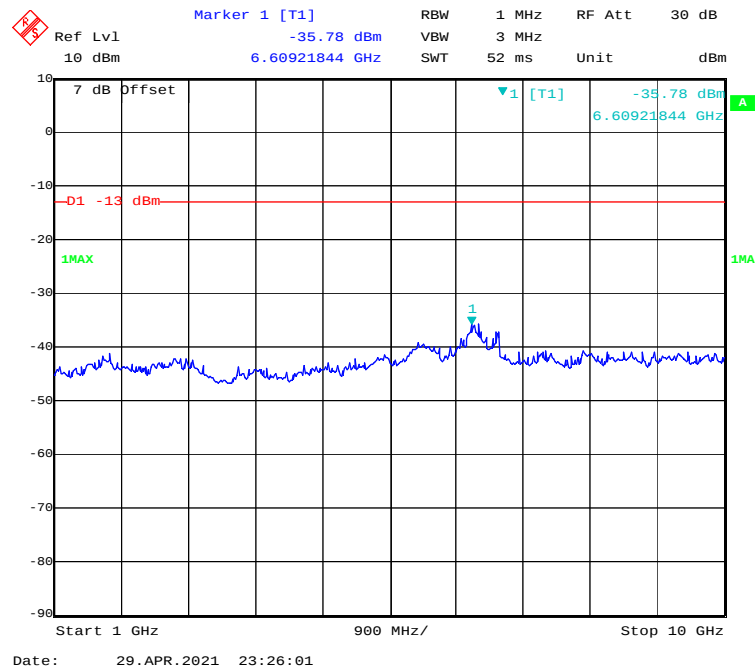
1 GHz – 10 GHz (QPSK, 10.0 MHz, Low Channel)



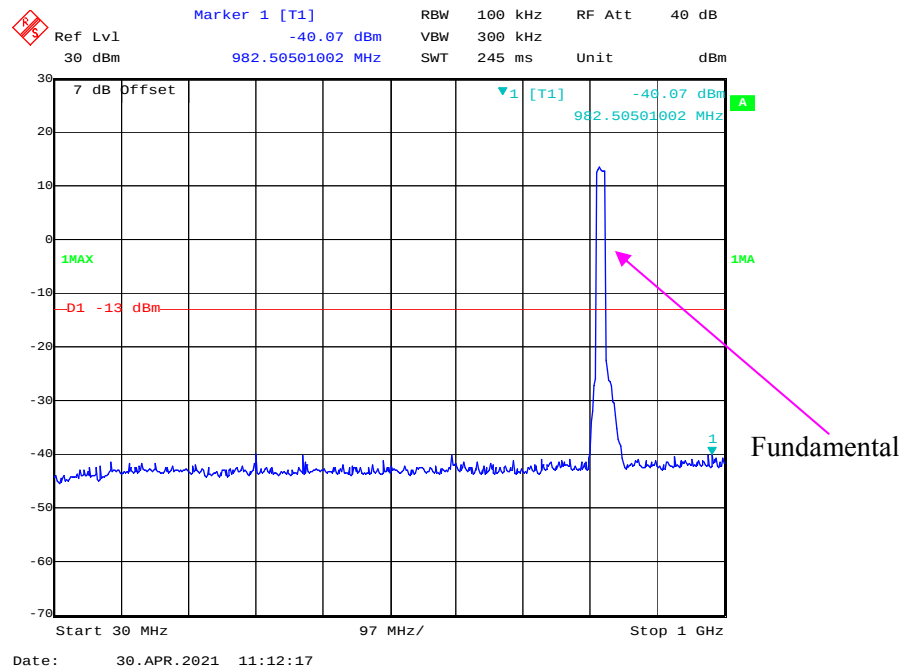
30 MHz – 1 GHz (16QAM, 10.0 MHz, Low Channel)



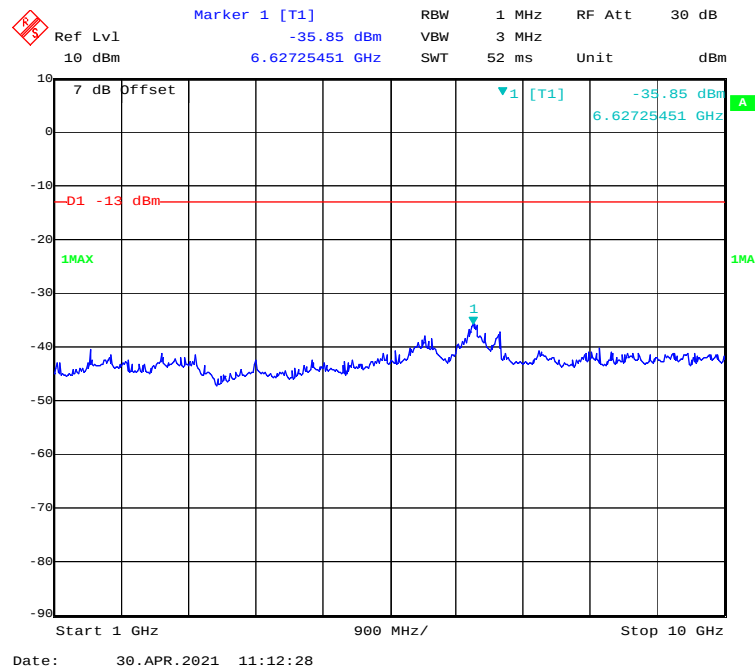
1 GHz – 10 GHz (16QAM, 10.0 MHz, Low Channel)

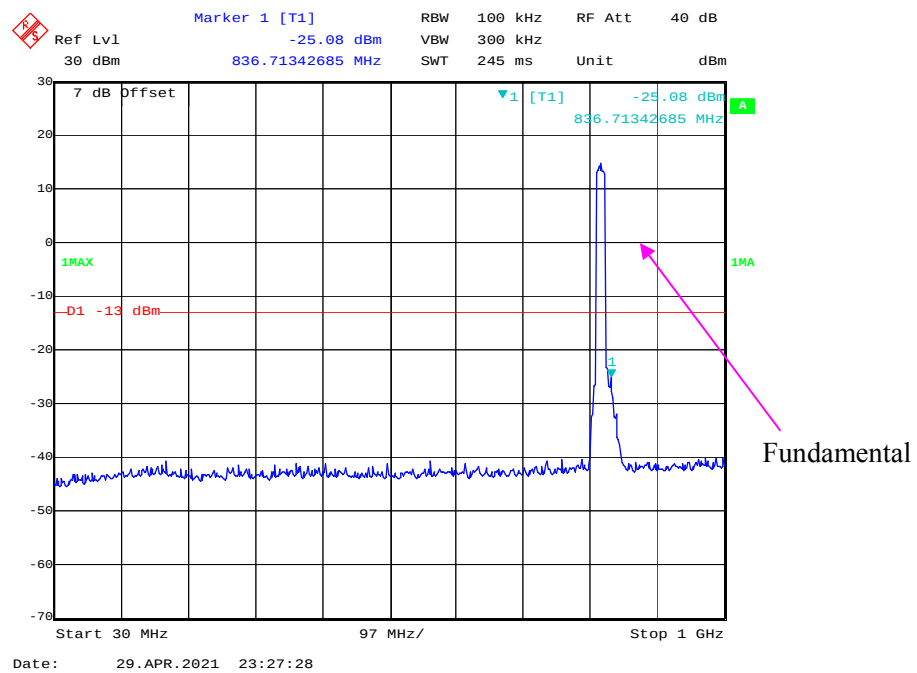
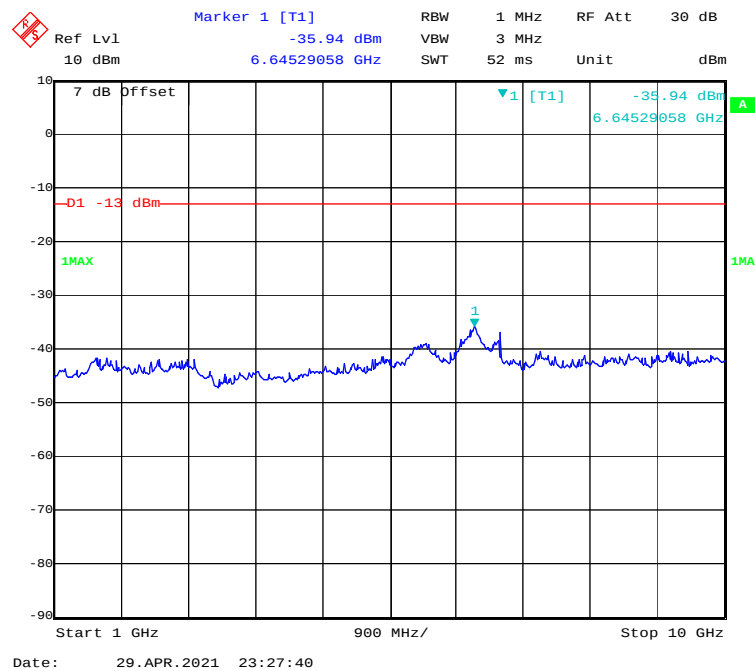


30 MHz – 1 GHz (QPSK, 15.0 MHz, Low Channel)

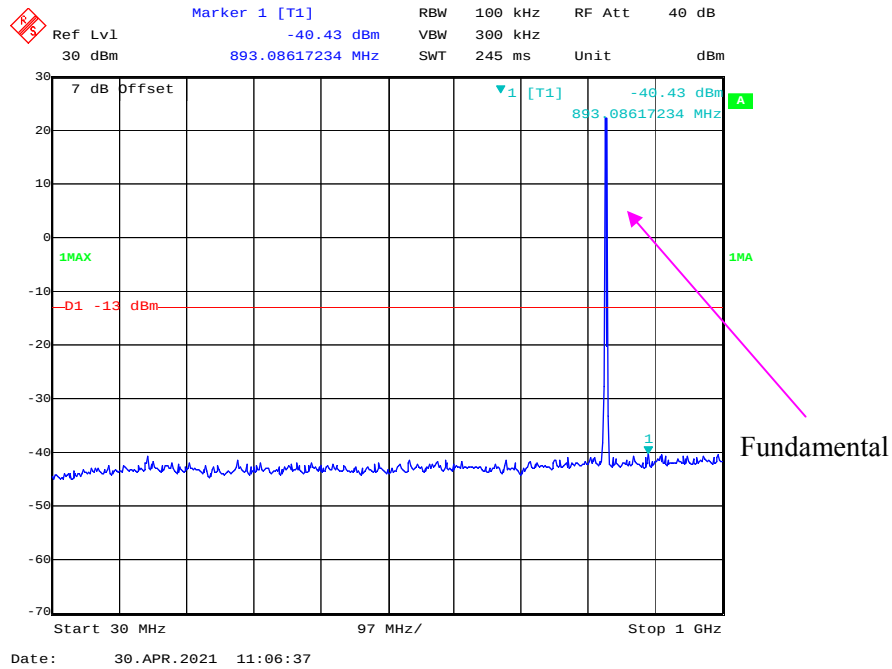


1 GHz – 10 GHz (QPSK, 15.0 MHz, Low Channel)

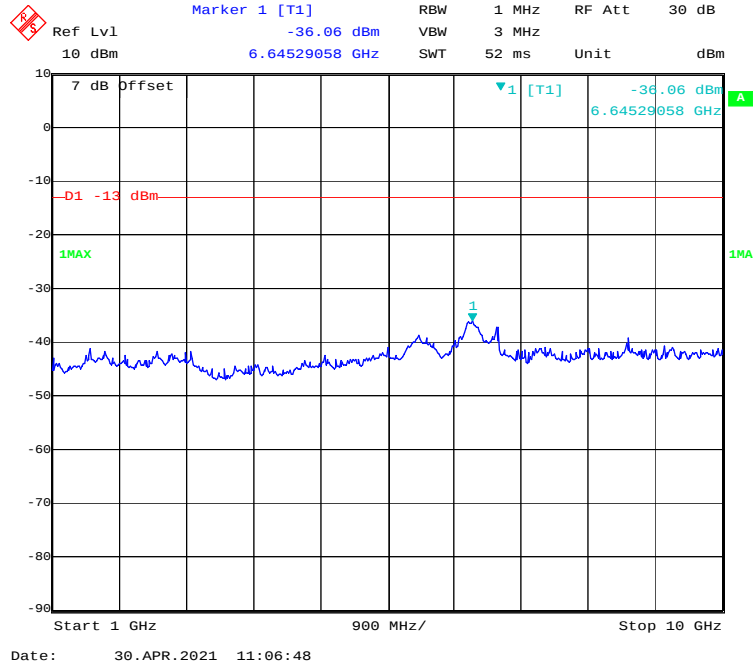


30 MHz – 1 GHz (16QAM, 15.0 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 15.0 MHz, Low Channel)**

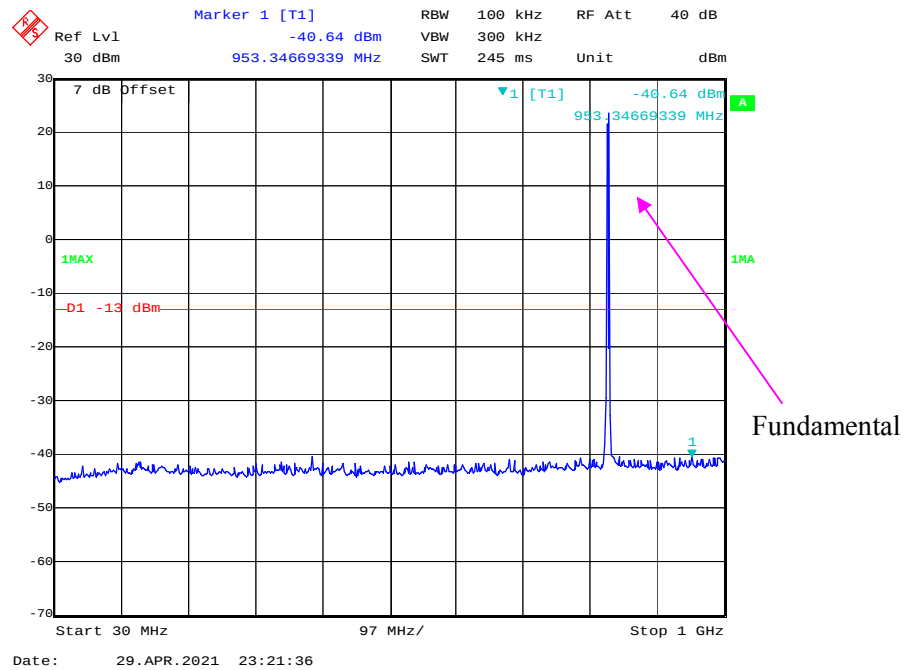
30 MHz – 1 GHz (QPSK, 1.4 MHz, Middle Channel)



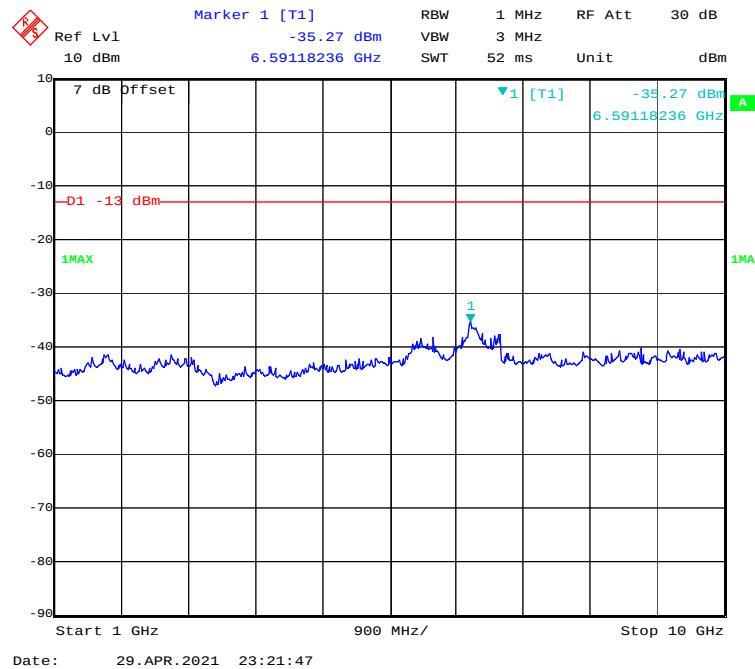
1 GHz – 10 GHz (QPSK, 1.4 MHz, Middle Channel)



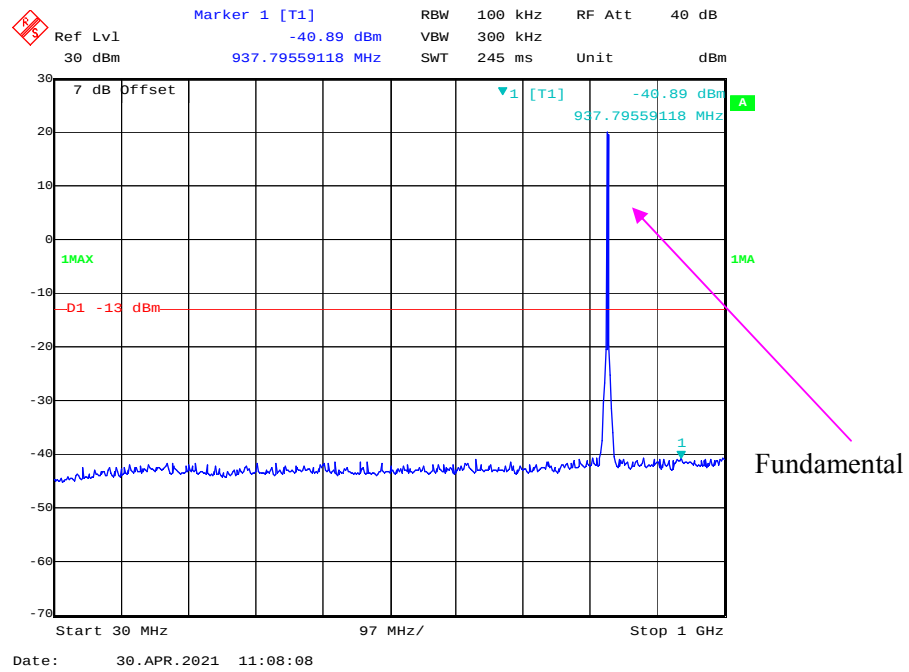
30 MHz – 1 GHz (16QAM, 1.4 MHz, Middle Channel)



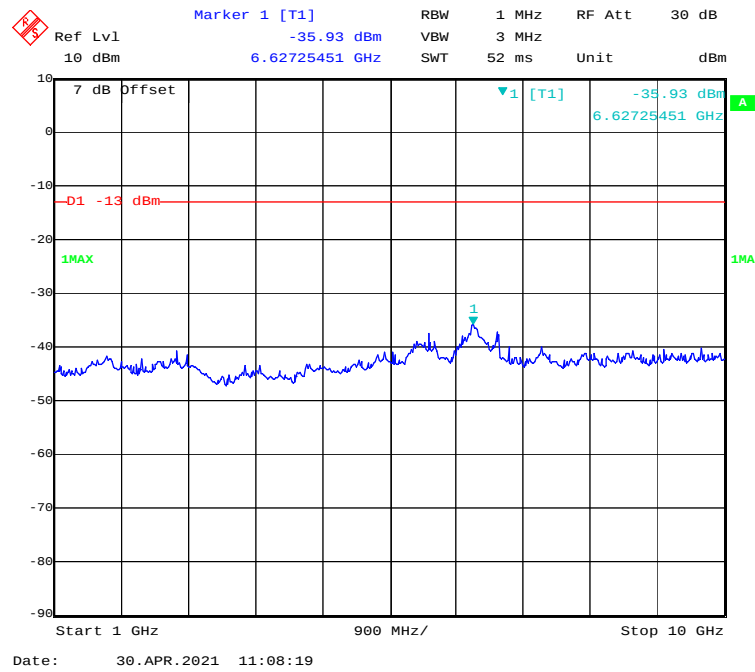
1 GHz – 10 GHz (16QAM, 1.4 MHz, Middle Channel)



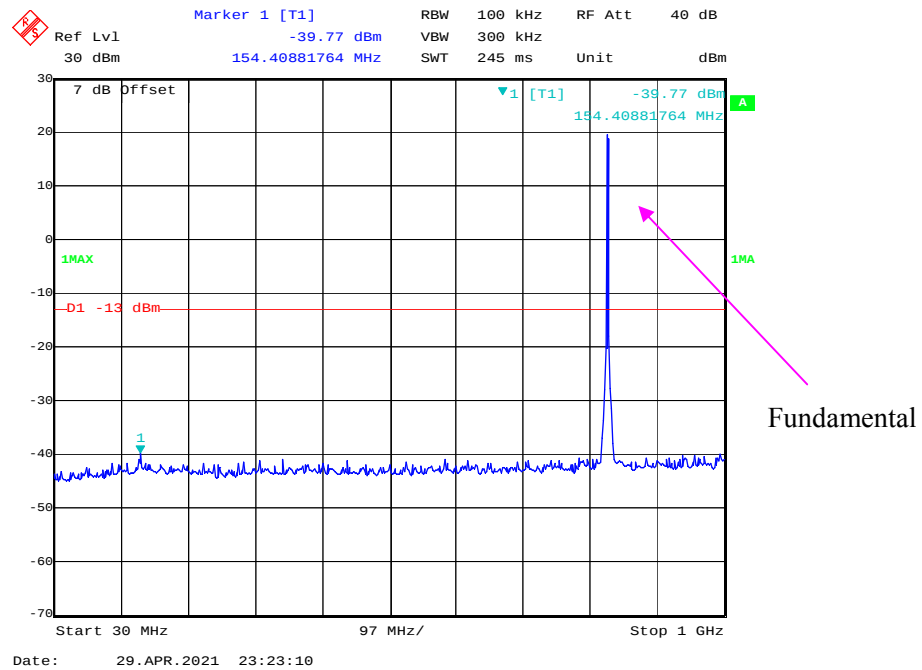
30 MHz – 1 GHz (QPSK, 3.0 MHz, Middle Channel)



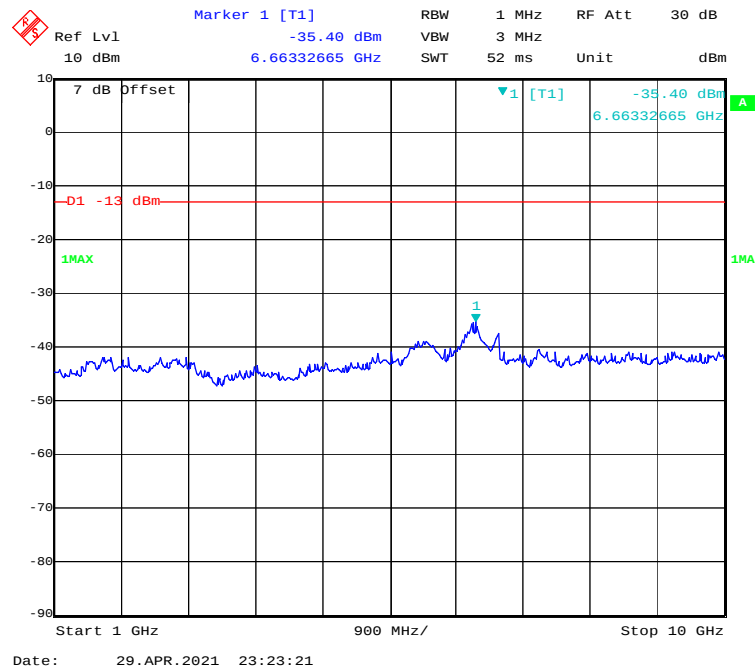
1 GHz – 10 GHz (QPSK, 3.0 MHz, Middle Channel)



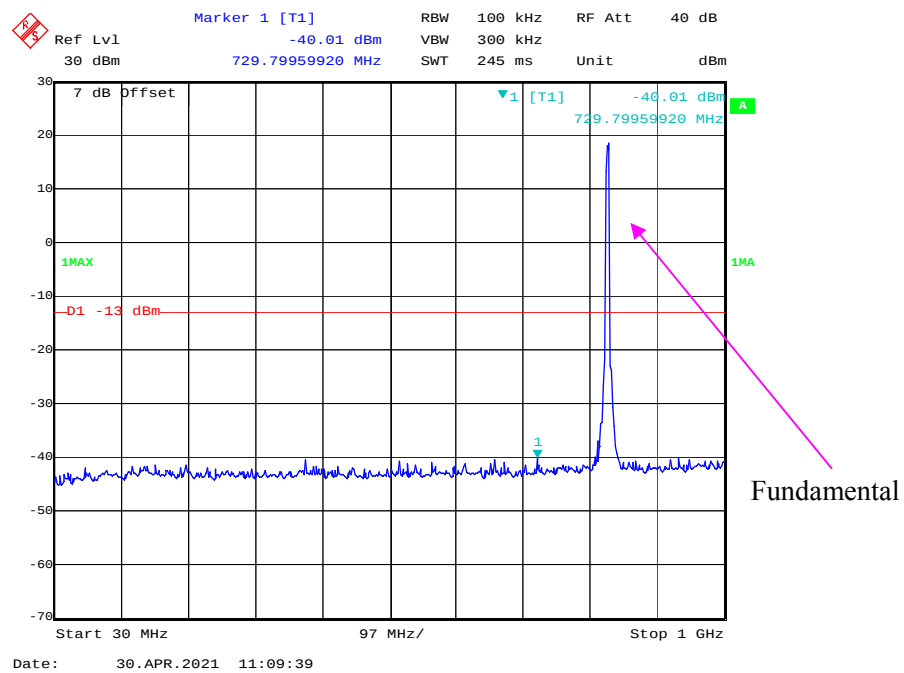
30 MHz – 1 GHz (16QAM, 3.0 MHz, Middle Channel)



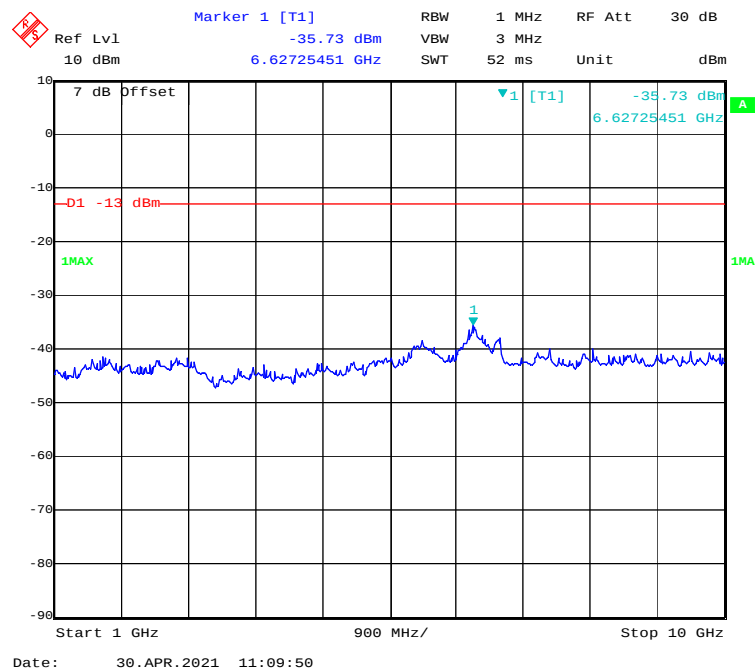
1 GHz – 10 GHz (16QAM, 3.0 MHz, Middle Channel)



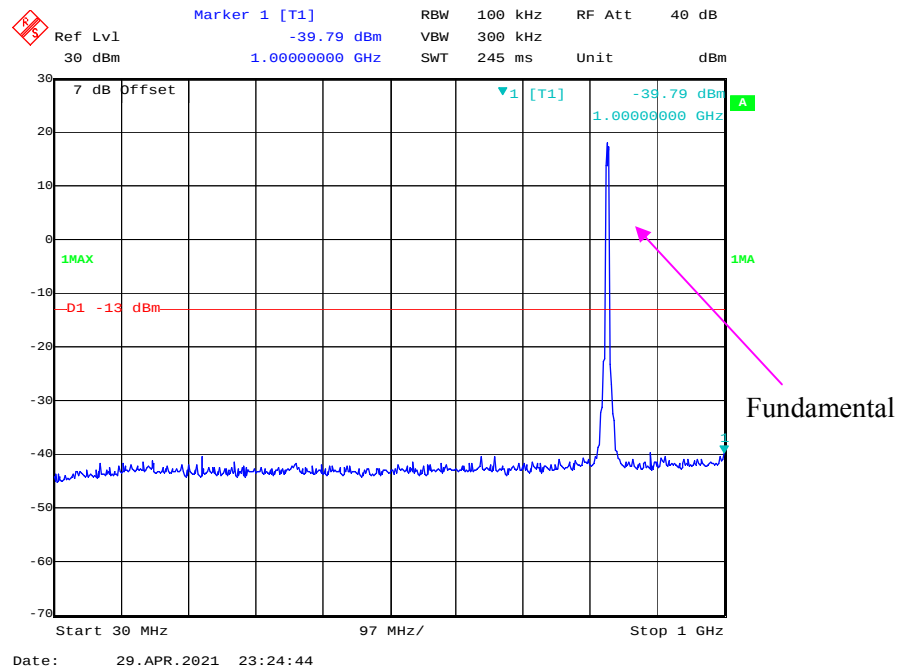
30 MHz – 1 GHz (QPSK, 5.0 MHz, Middle Channel)



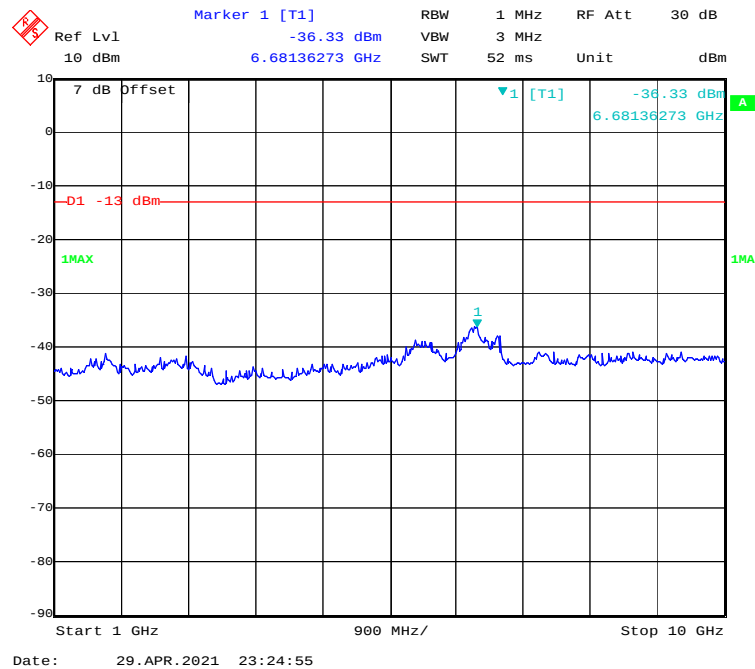
1 GHz – 10 GHz (QPSK, 5.0MHz, Middle Channel)



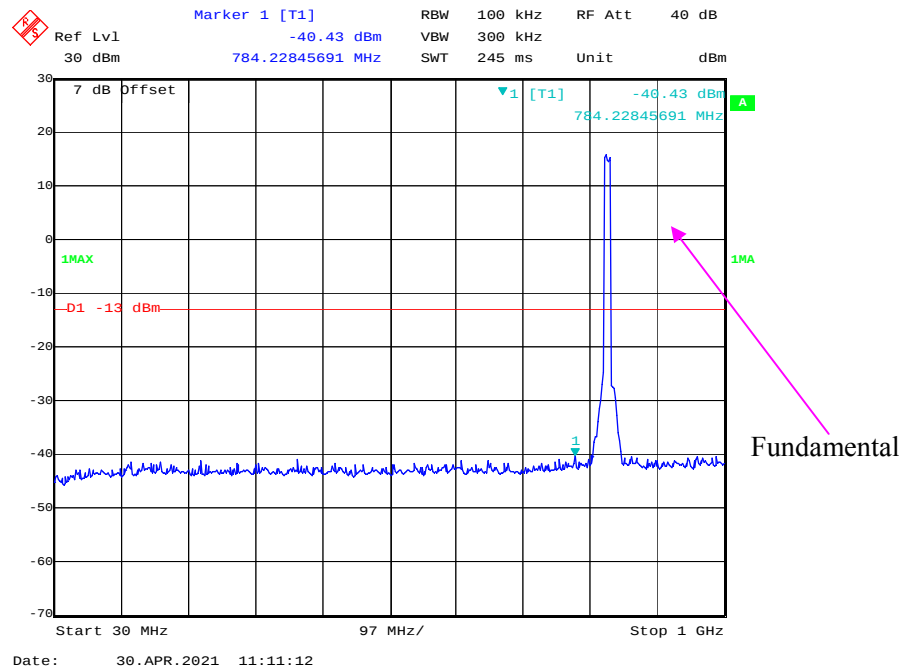
30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)



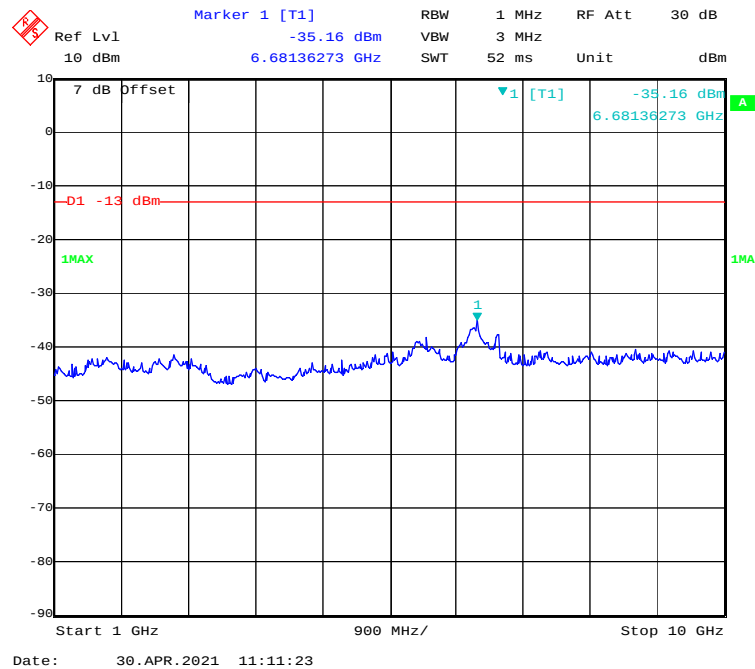
1 GHz – 10 GHz (16QAM, 5.0MHz, Middle Channel)



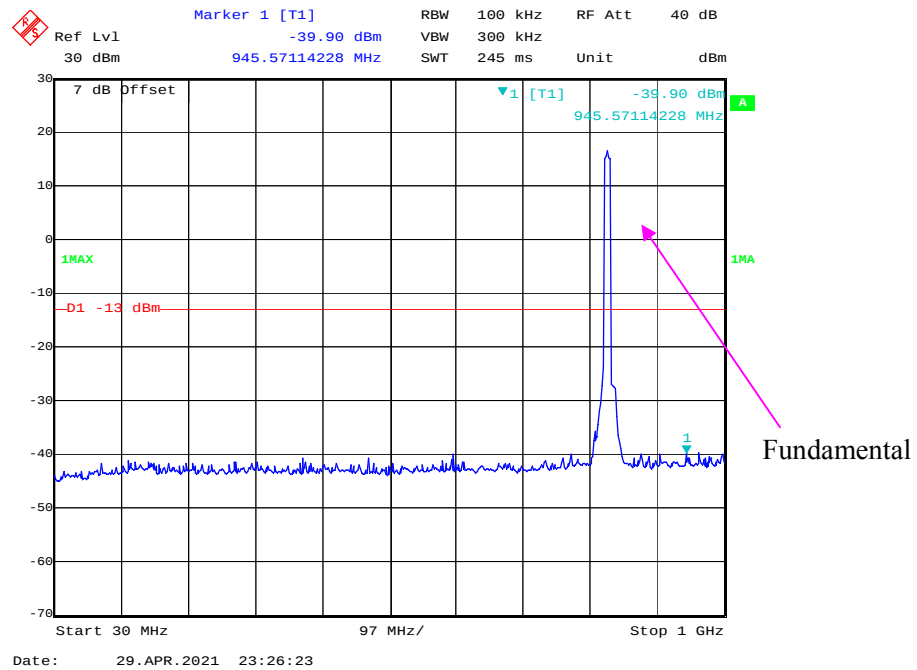
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)



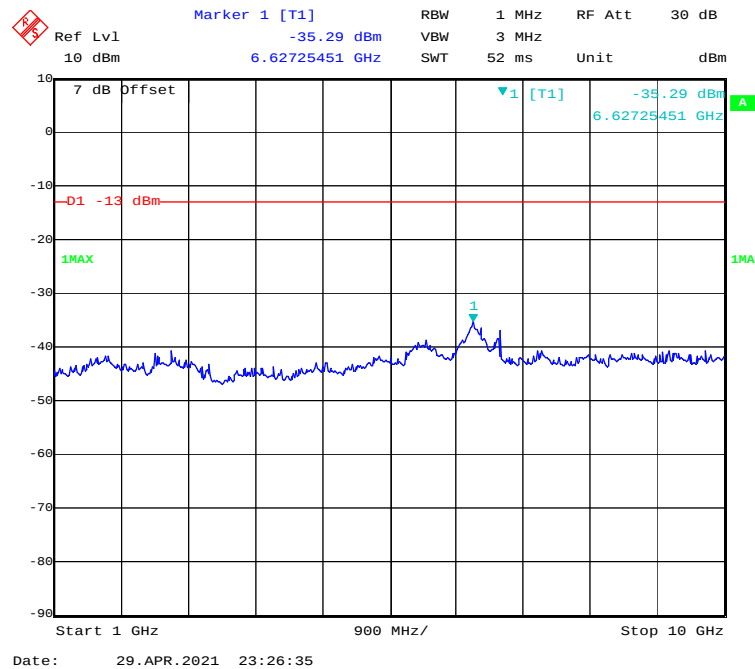
1 GHz – 10 GHz (QPSK, 10.0 MHz, Middle Channel)



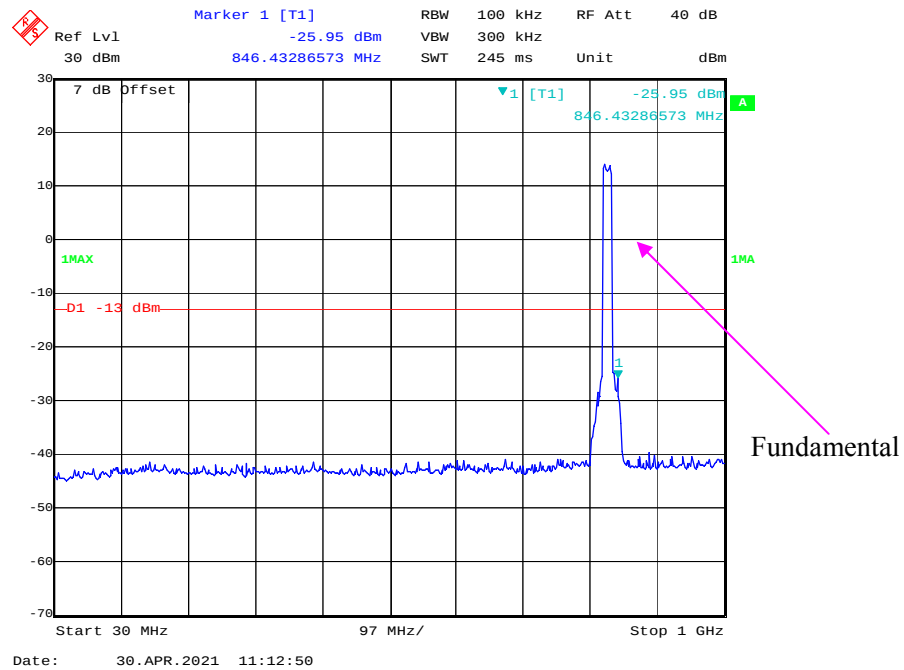
30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)



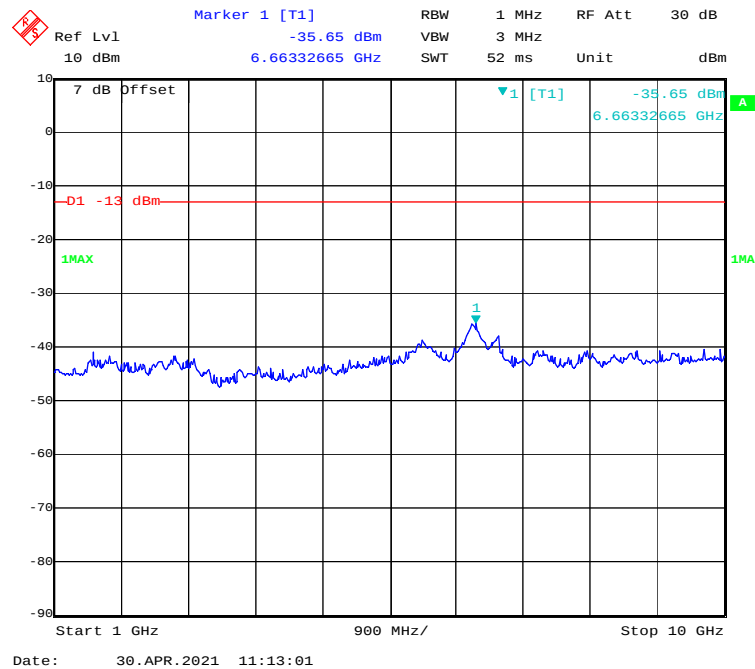
1 GHz – 10 GHz (16QAM, 10.0 MHz, Middle Channel)

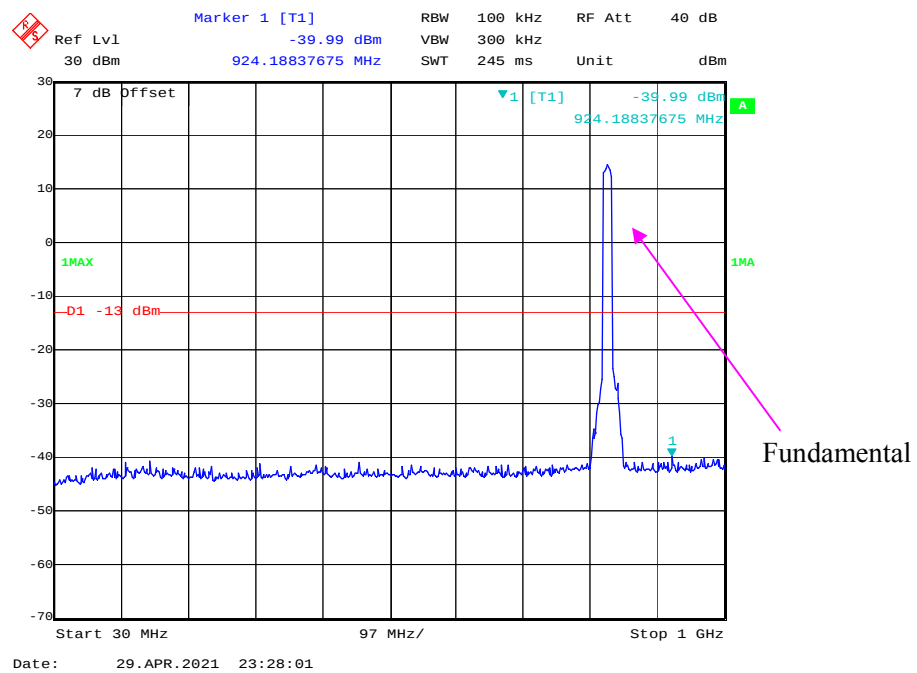
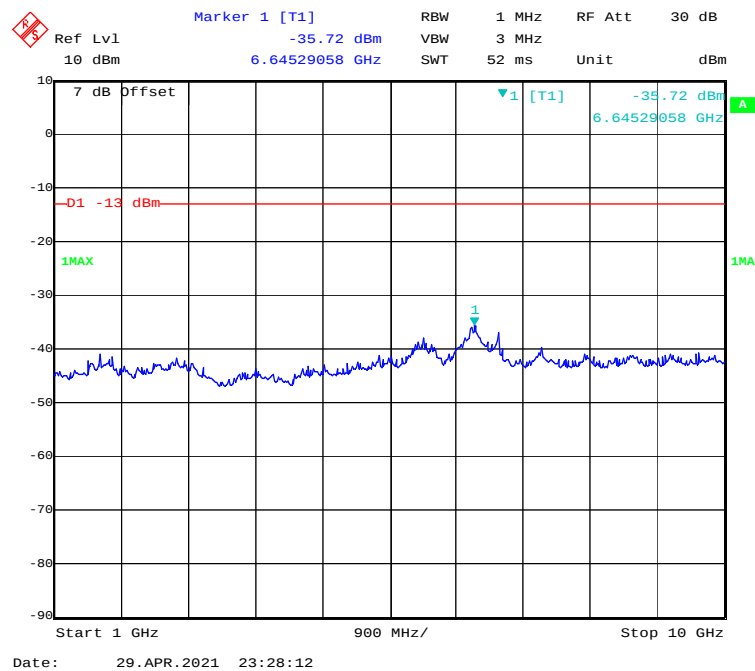


30 MHz – 1 GHz (QPSK, 15.0 MHz, Middle Channel)

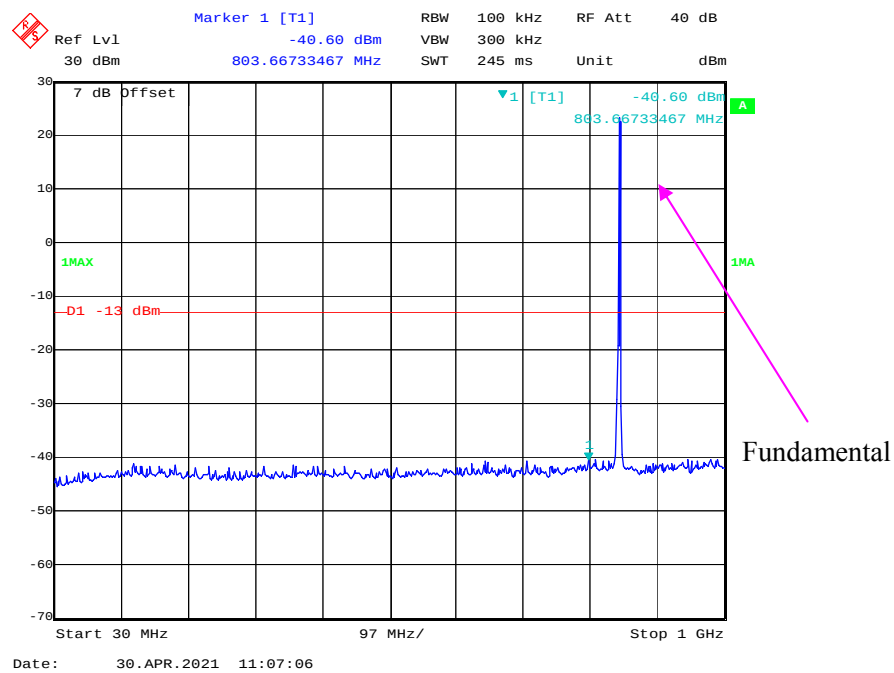


1 GHz – 10 GHz (QPSK, 15.0 MHz, Middle Channel)

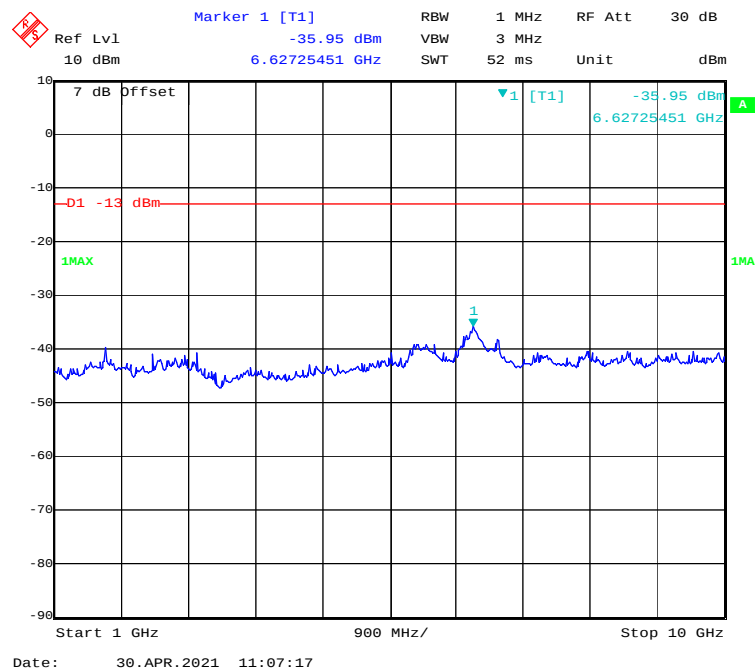


30 MHz – 1 GHz (16QAM, 15.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 15.0 MHz, Middle Channel)**

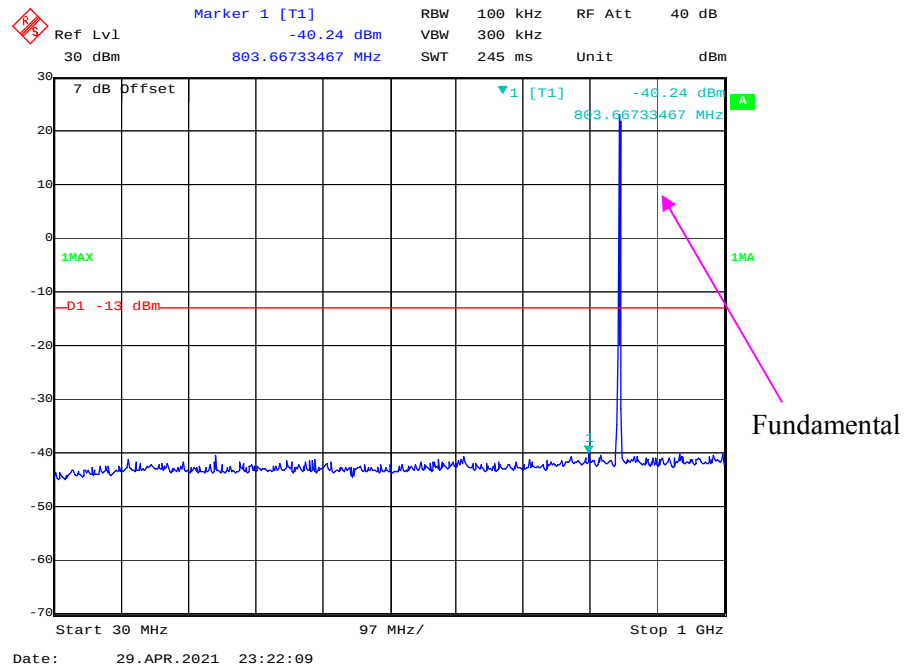
30 MHz – 1 GHz (QPSK, 1.4 MHz, High Channel)



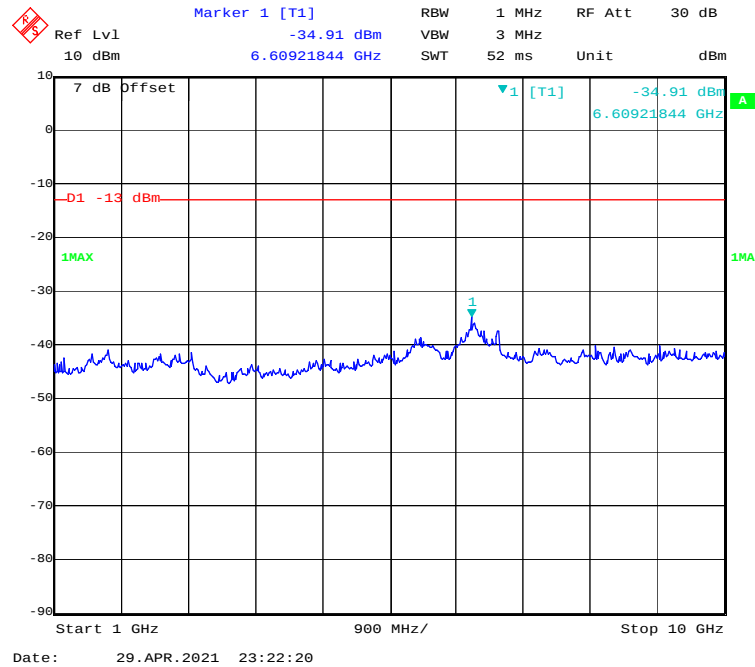
1 GHz – 10 GHz (QPSK, 1.4 MHz, High Channel)



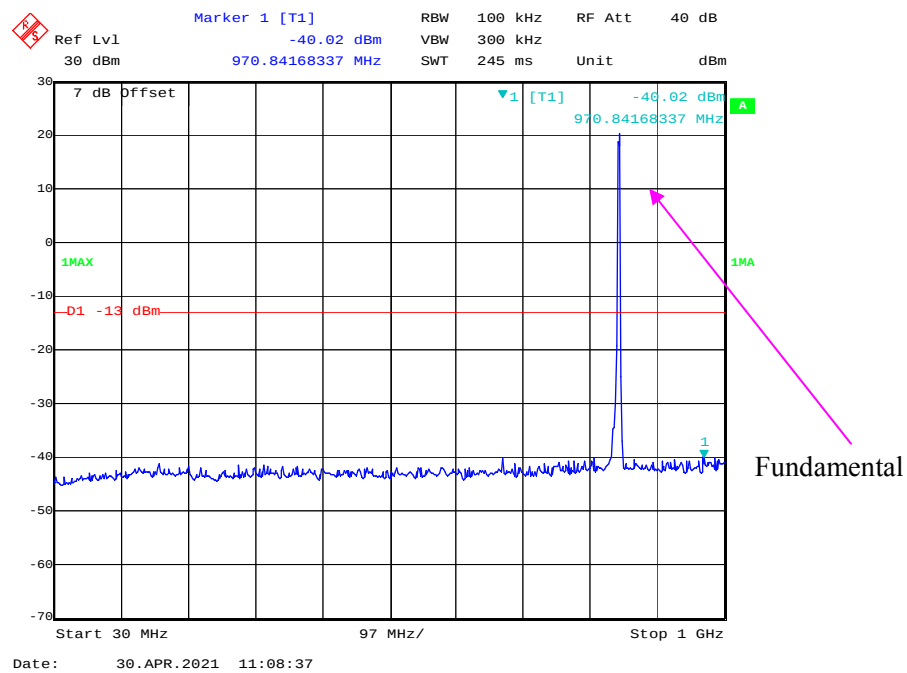
30 MHz – 1 GHz (16QAM, 1.4 MHz, High Channel)



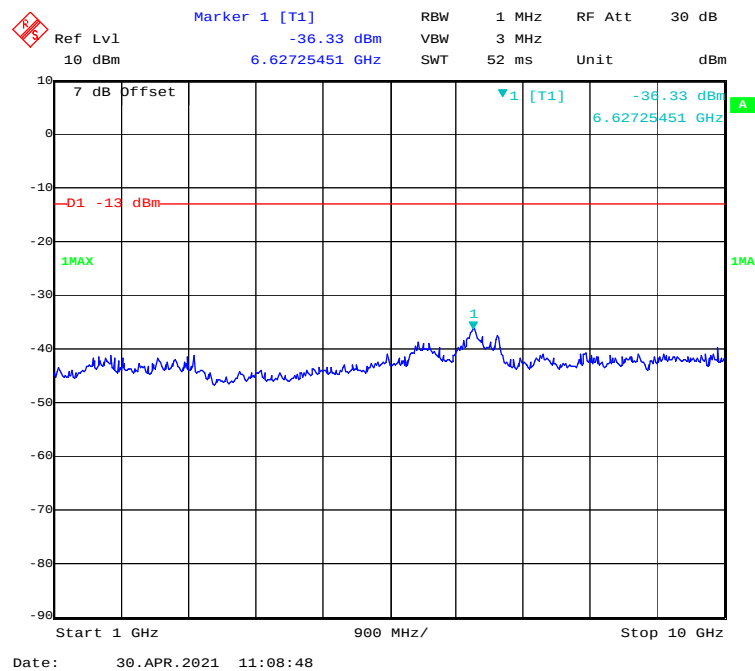
1 GHz – 10 GHz (16QAM, 1.4 MHz, High Channel)



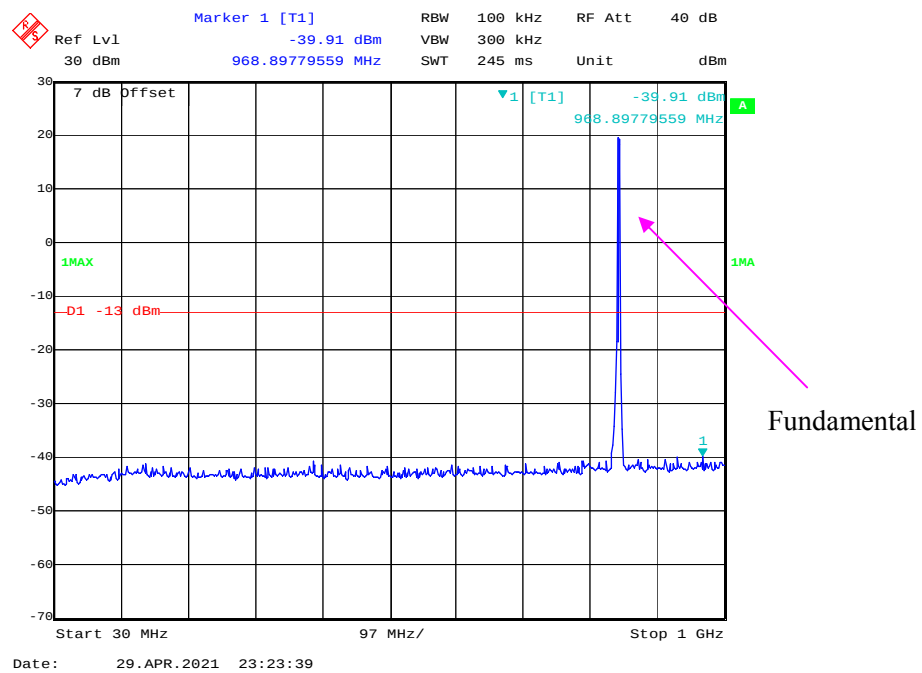
30 MHz – 1 GHz (QPSK, 3.0 MHz, High Channel)



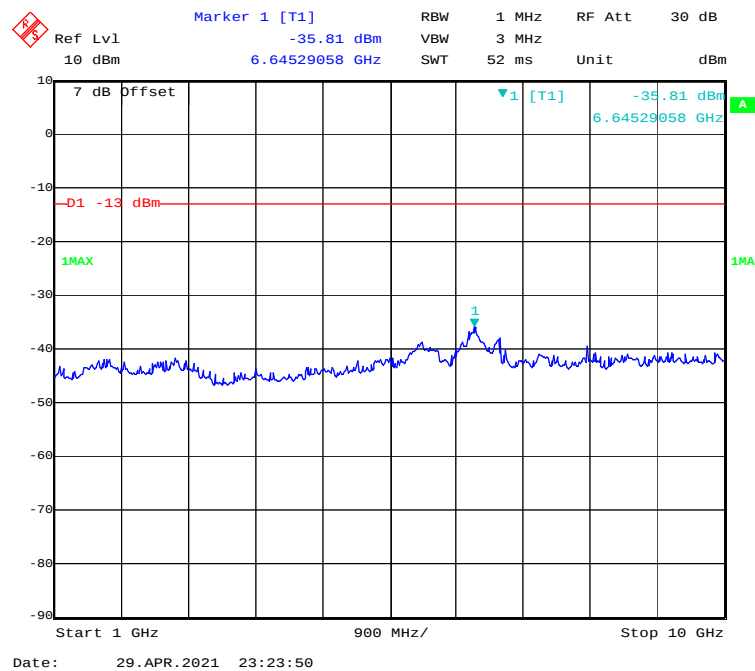
1 GHz – 10 GHz (QPSK, 3.0 MHz, High Channel)



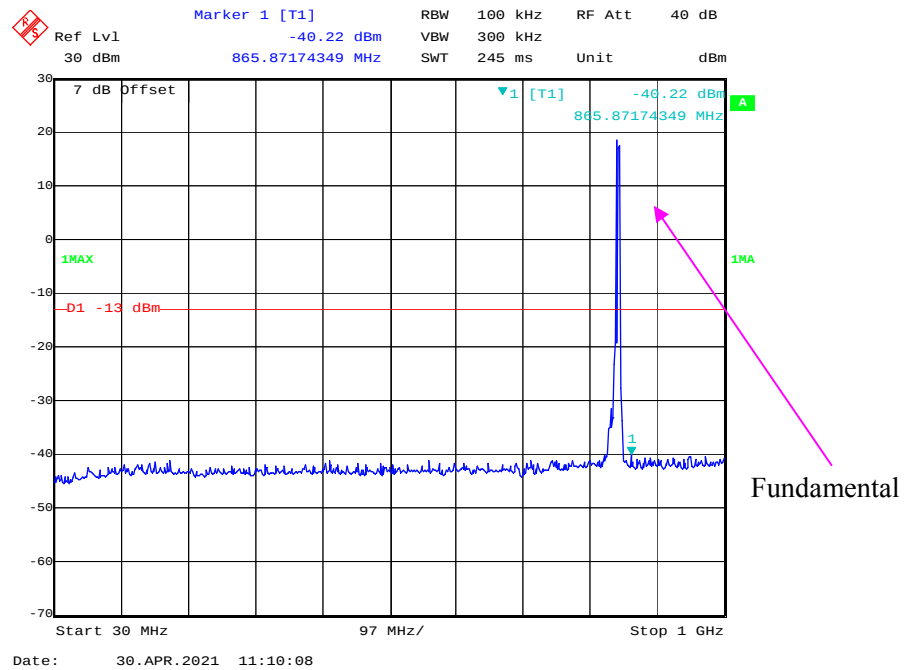
30 MHz – 1 GHz (16QAM, 3.0 MHz, High Channel)



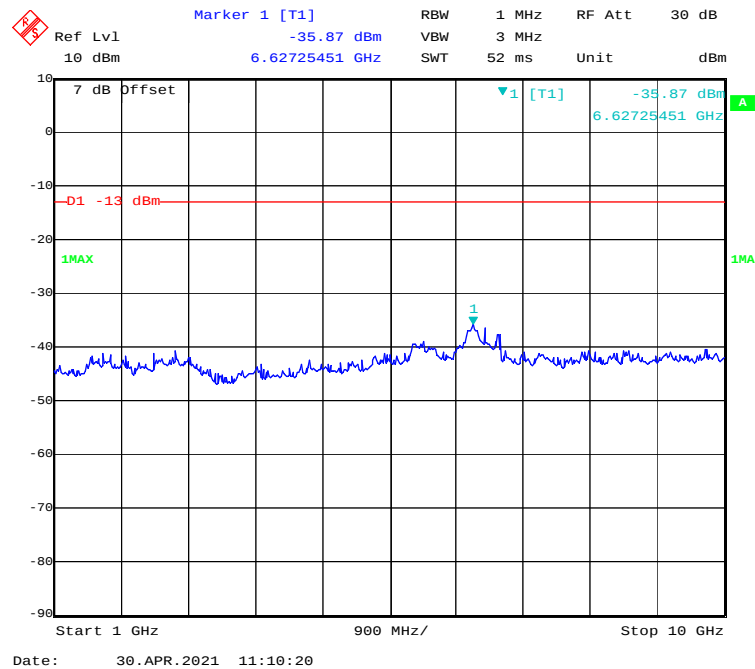
1 GHz – 10 GHz (16QAM, 3.0 MHz, High Channel)



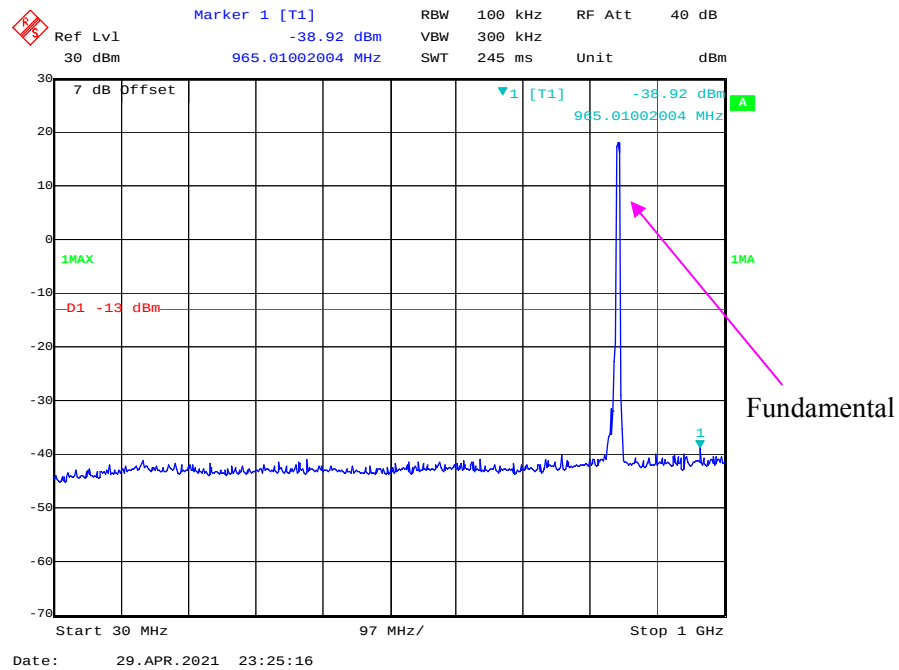
30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)



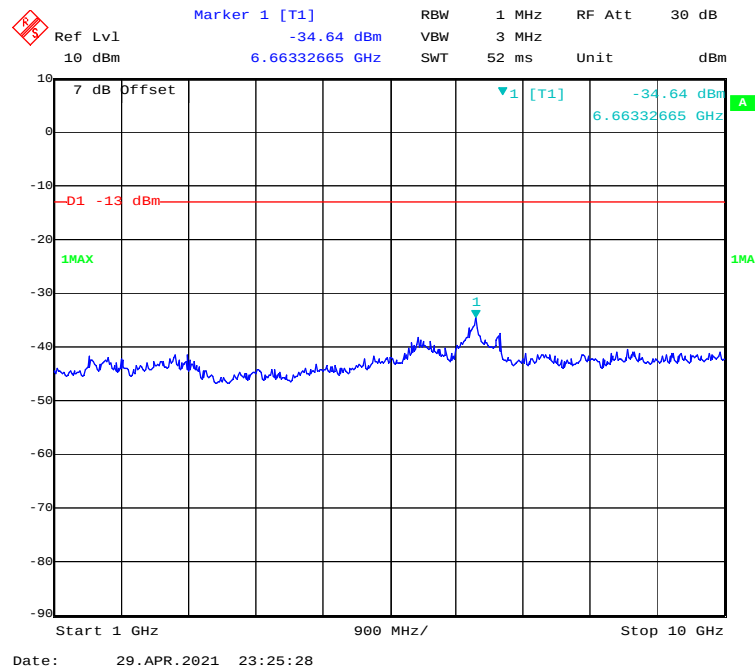
1 GHz – 10 GHz (QPSK, 5.0MHz, High Channel)



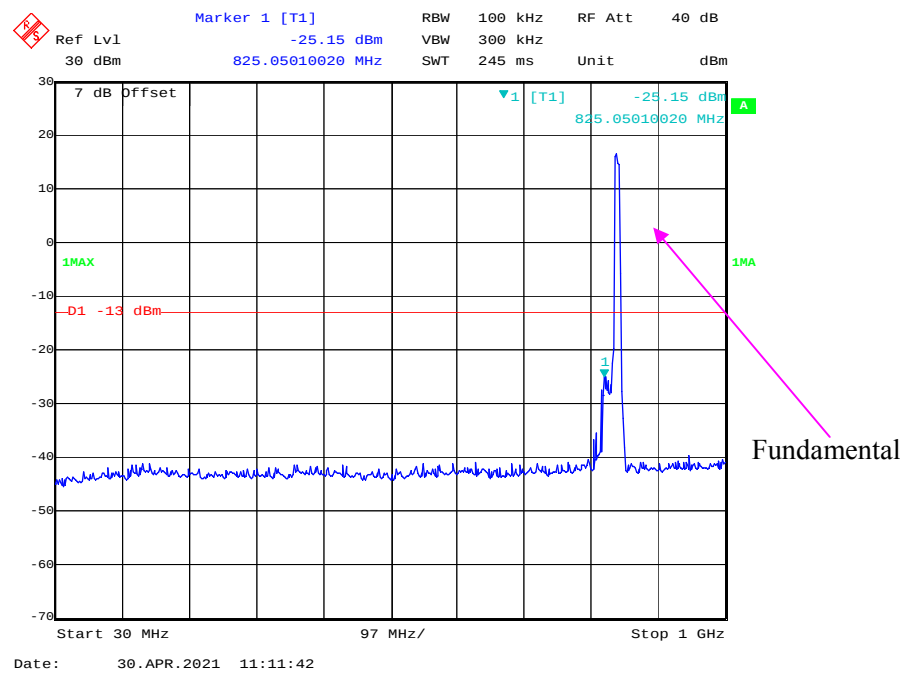
30 MHz – 1 GHz (16QAM, 5.0 MHz, High Channel)



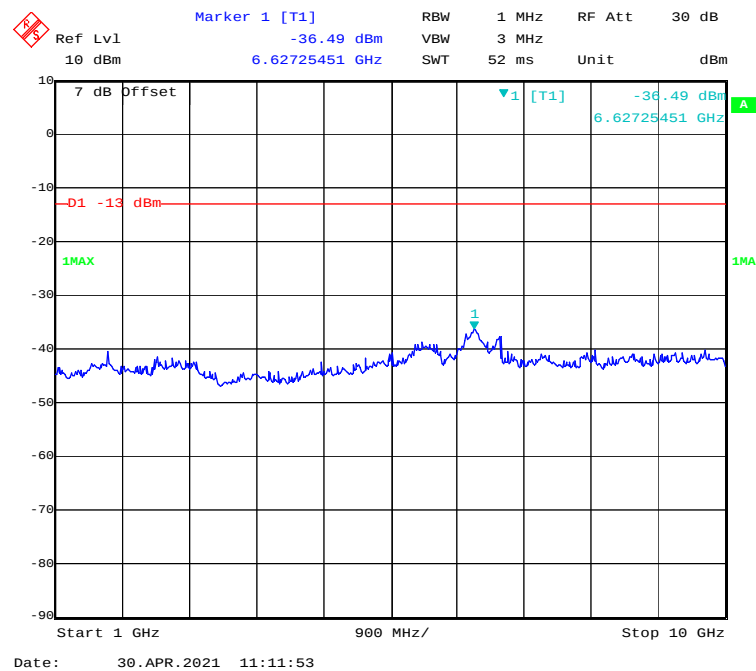
1 GHz – 10 GHz (16QAM, 5.0MHz, High Channel)

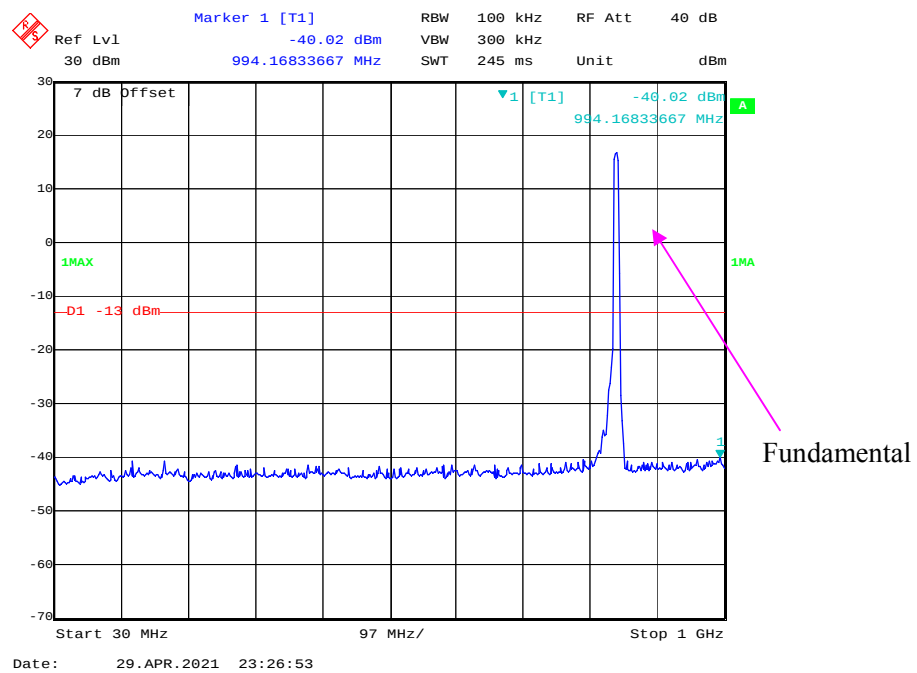
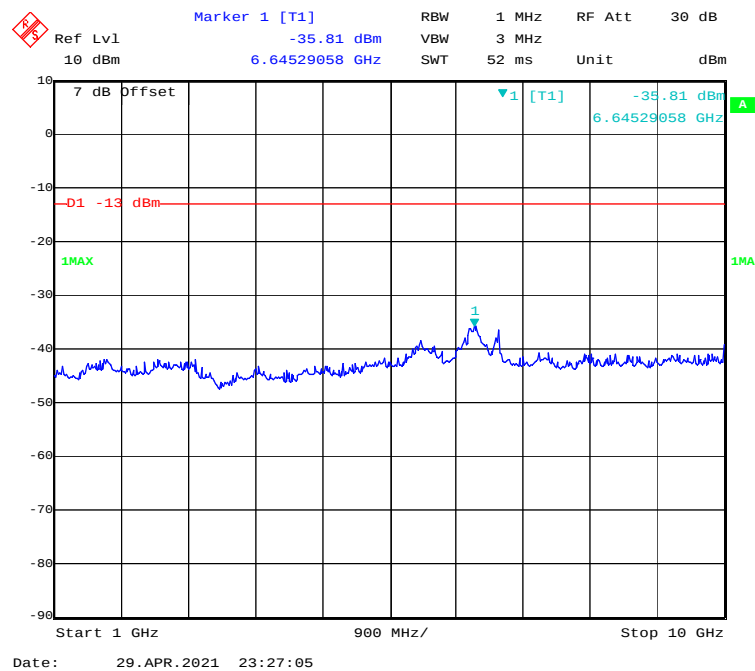


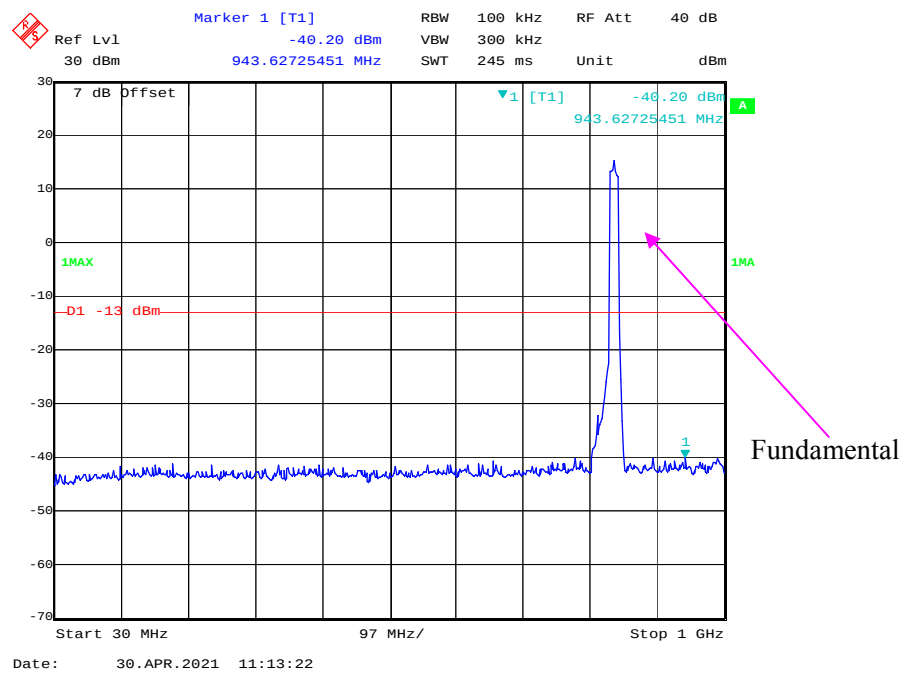
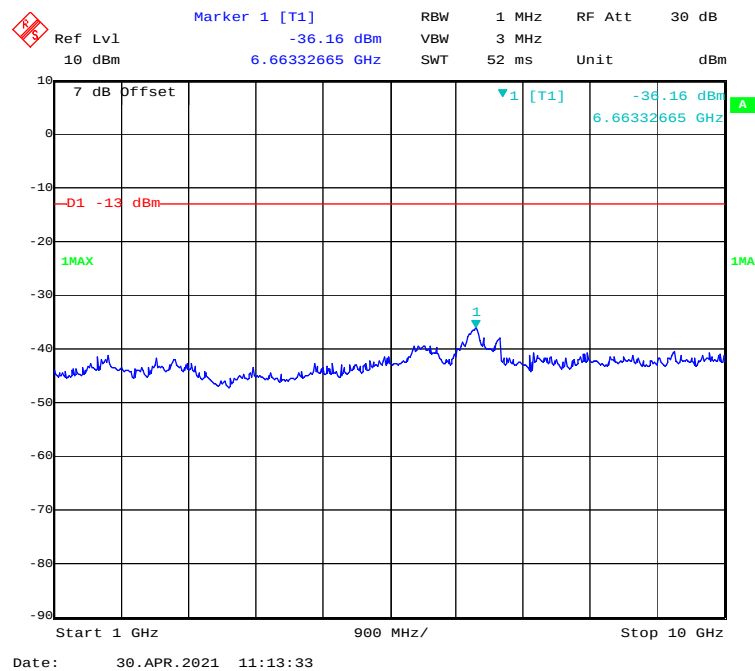
30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)



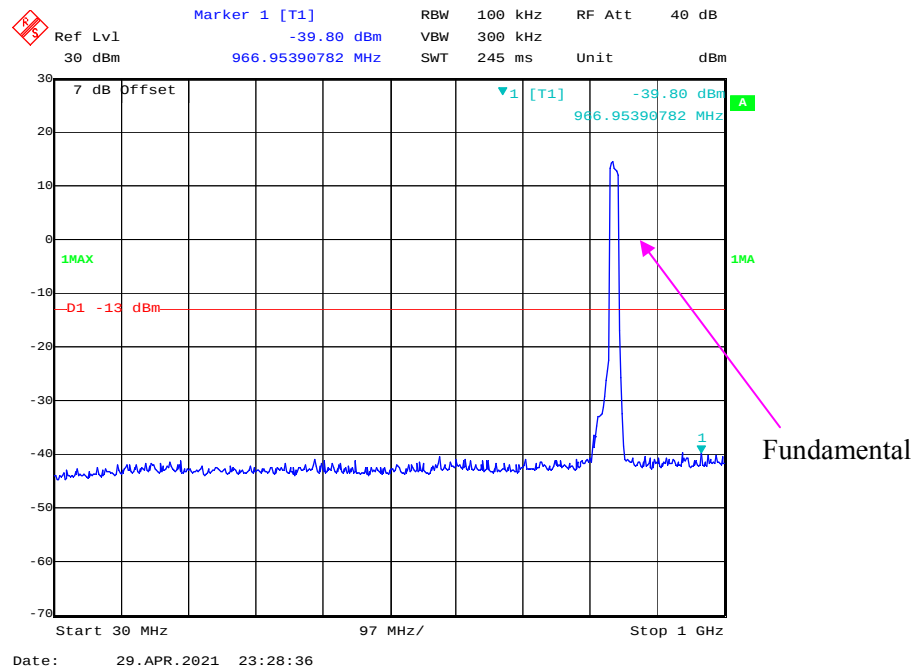
1 GHz – 10 GHz (QPSK, 10.0 MHz, High Channel)



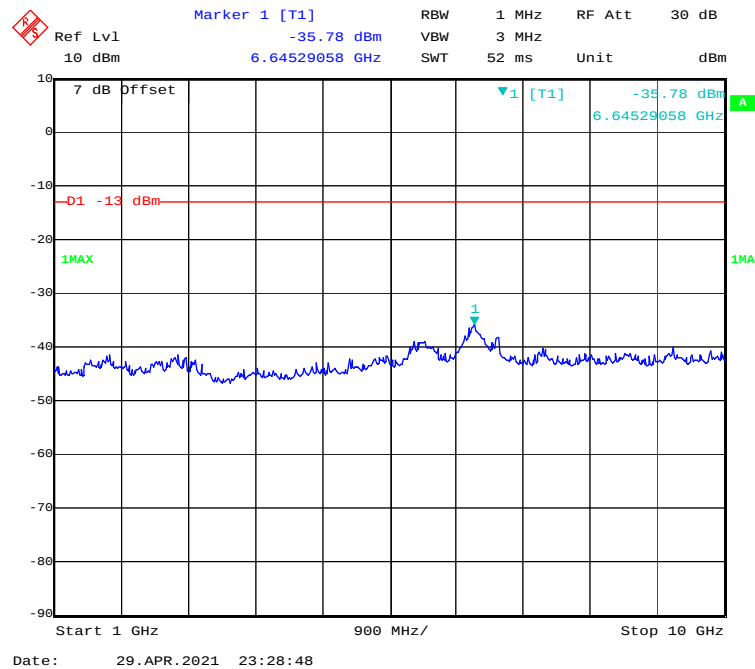
30 MHz – 1 GHz (16QAM, 10.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, High Channel)**

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)

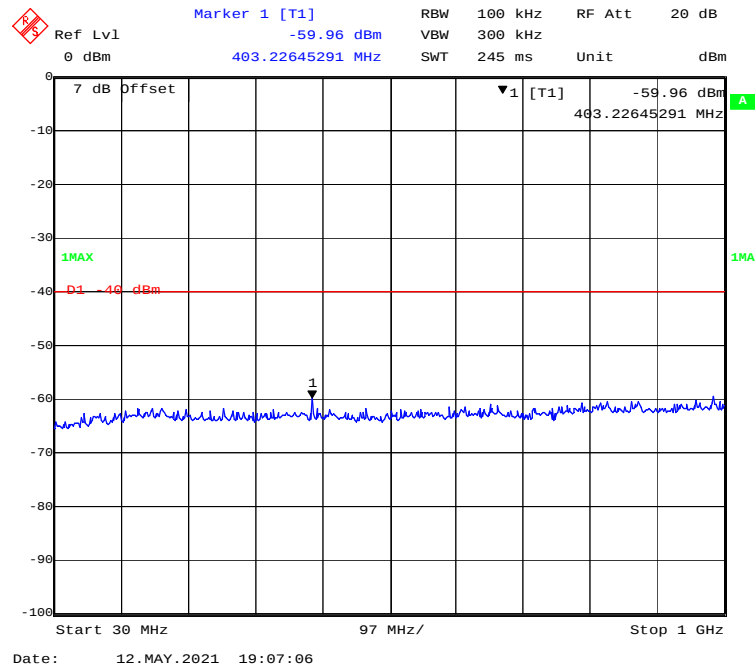


1 GHz – 10 GHz (16QAM, 15.0 MHz, High Channel)

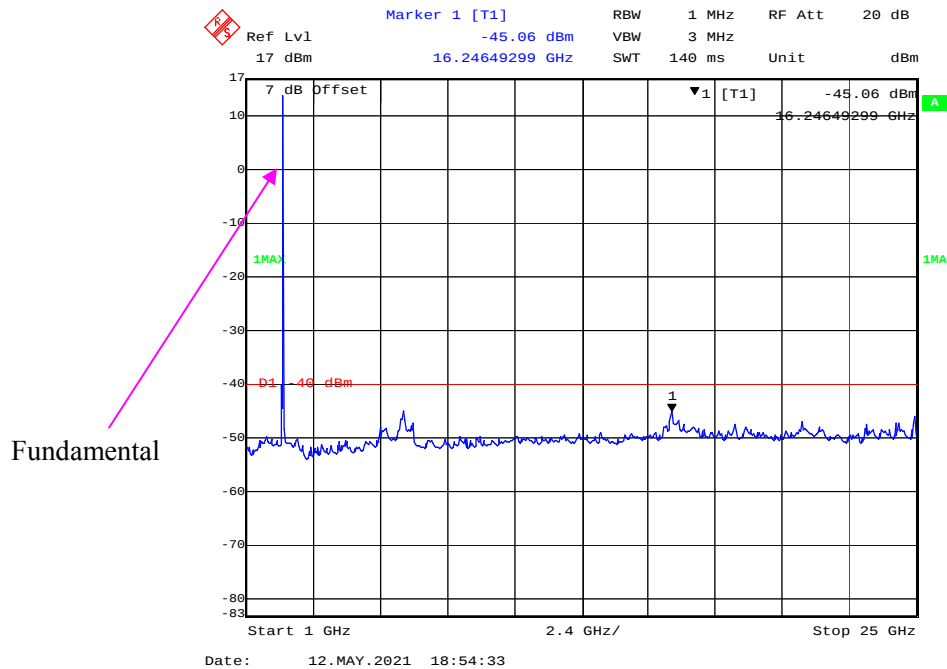


LTE Band 40(2305MHz-2315MHz)

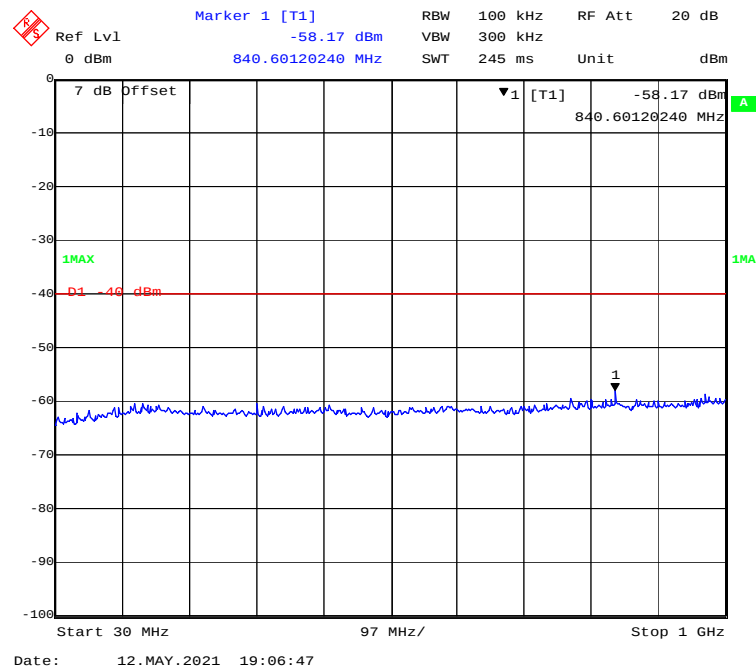
30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)



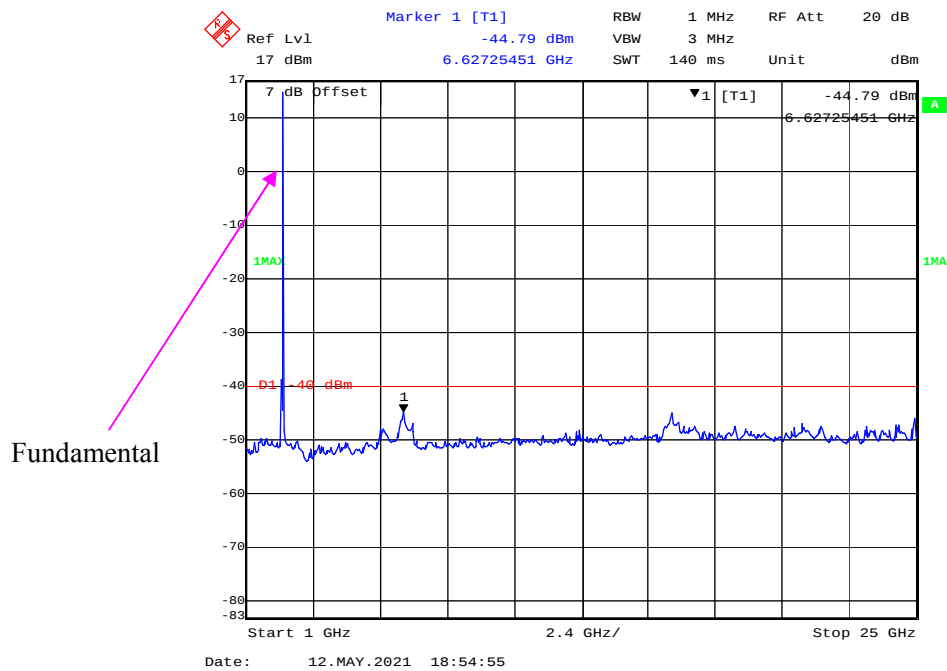
1 GHz – 25GHz (QPSK, 5.0 MHz, Low Channel)



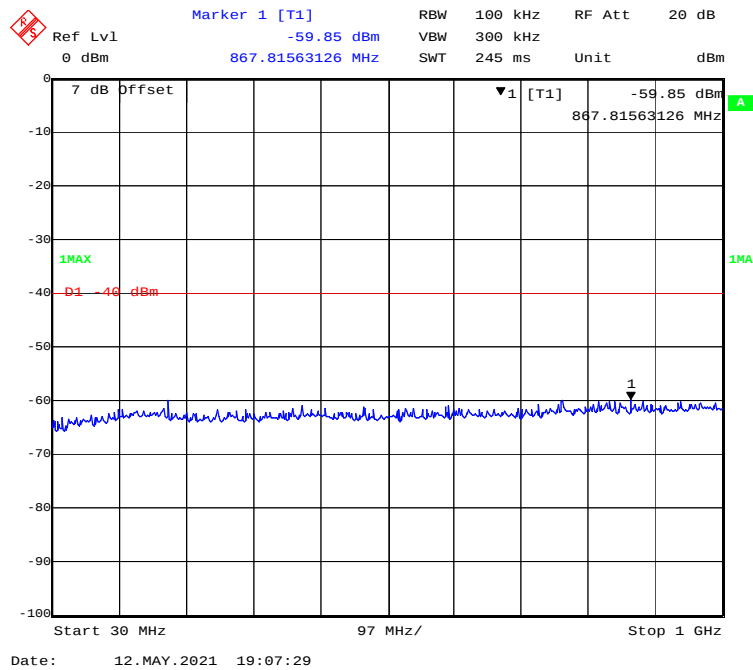
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)



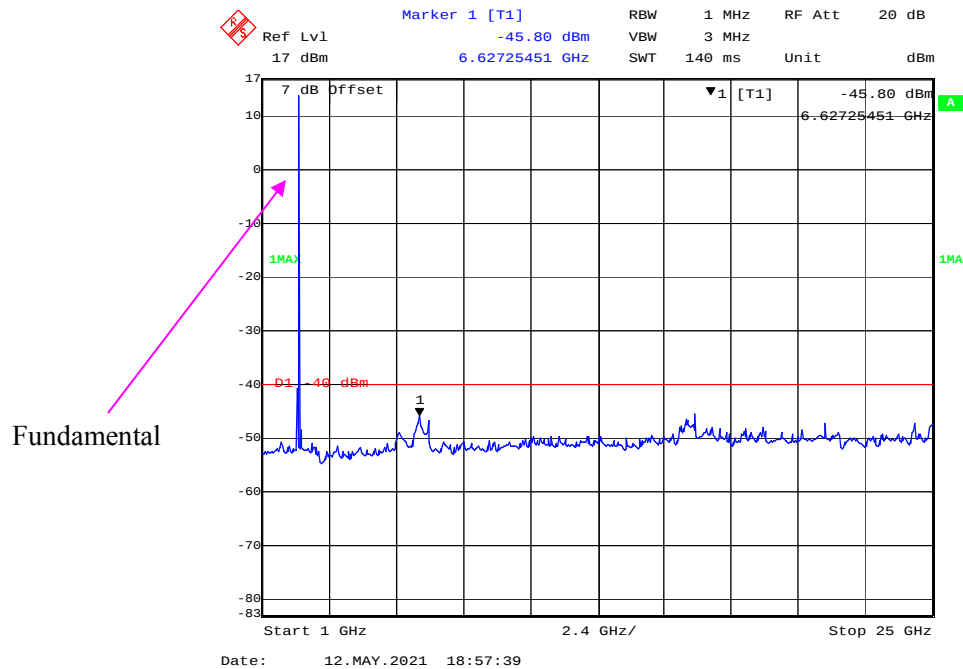
1 GHz – 25 GHz (16QAM, 5.0 MHz, Low Channel)



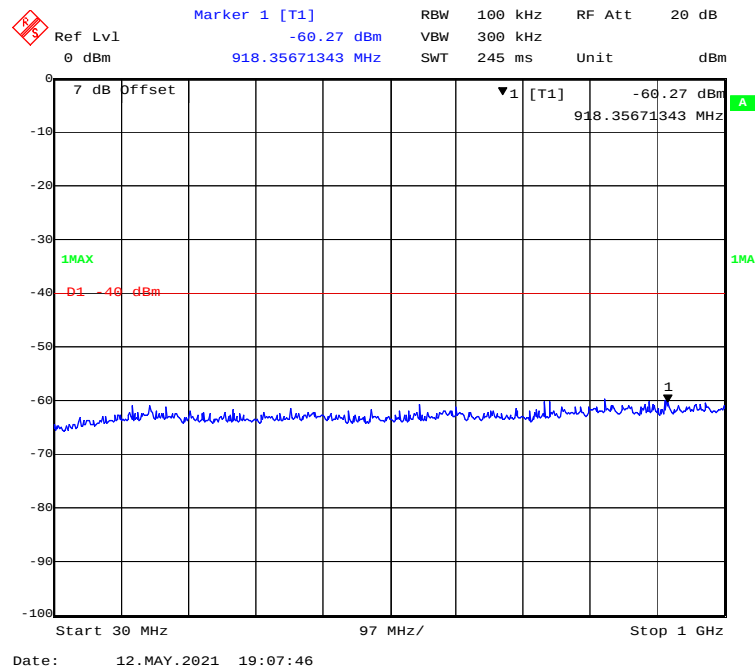
30 MHz – 1 GHz (QPSK, 5.0 MHz, Middle Channel)



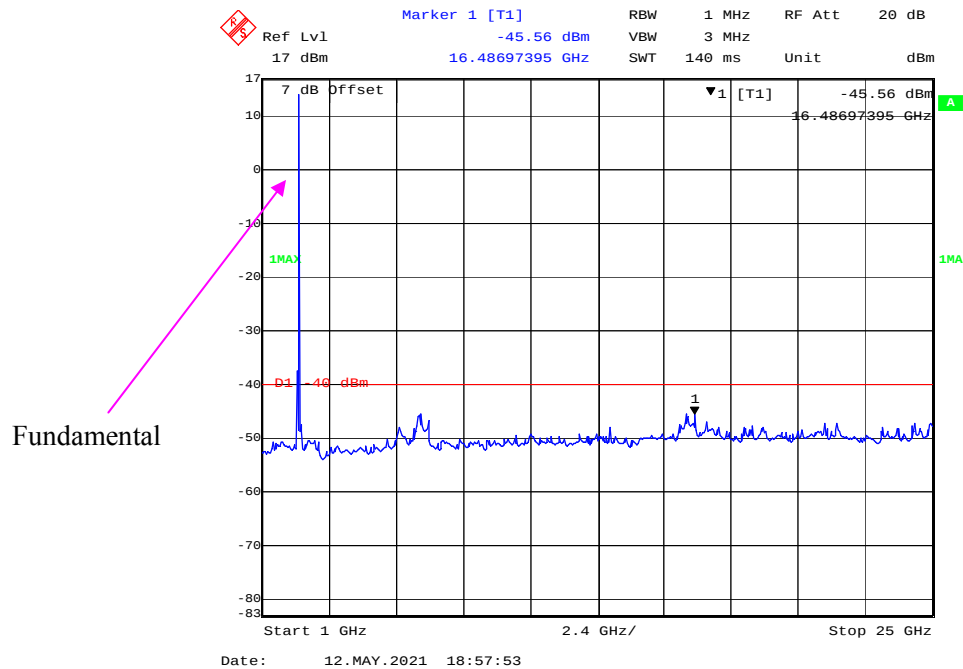
1 GHz – 25 GHz (QPSK, 5.0 MHz, Middle Channel)



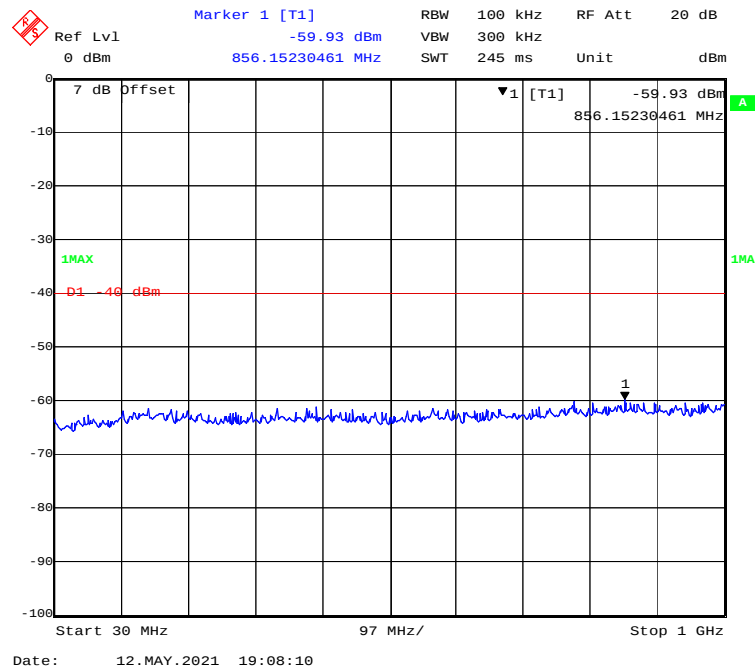
30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)



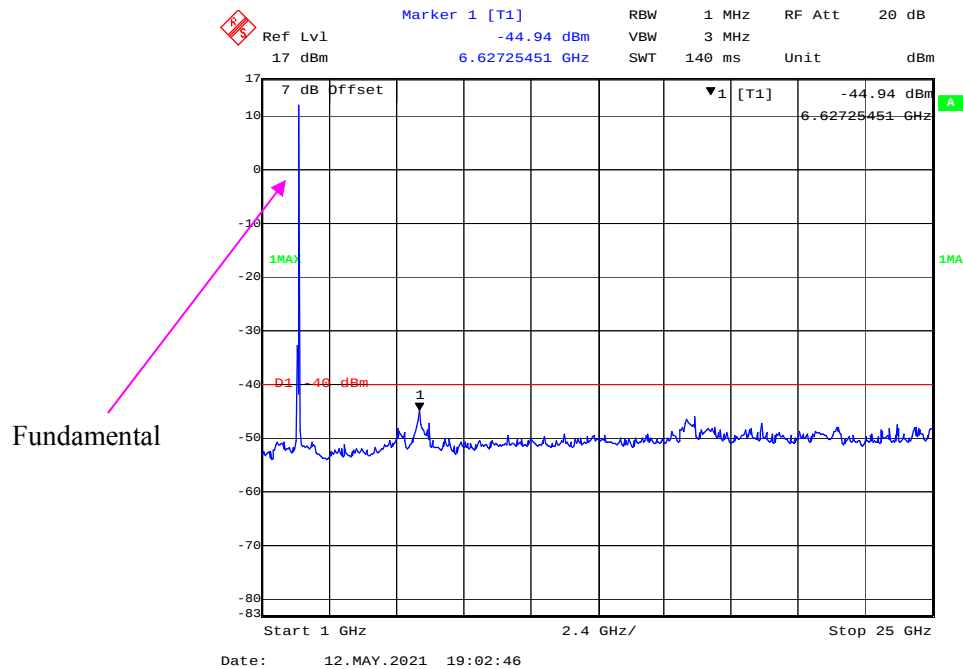
1 GHz-25GHz (16QAM, 5.0 MHz, Middle Channel)



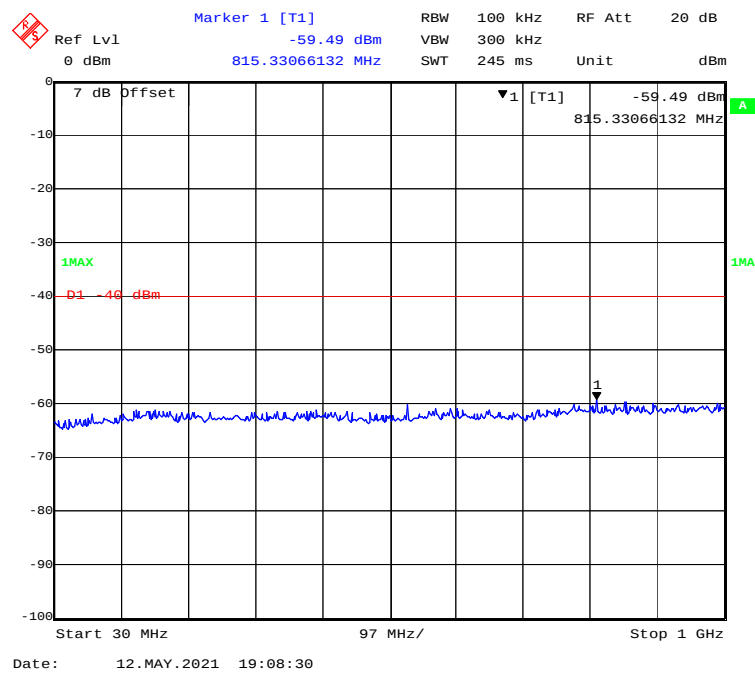
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)



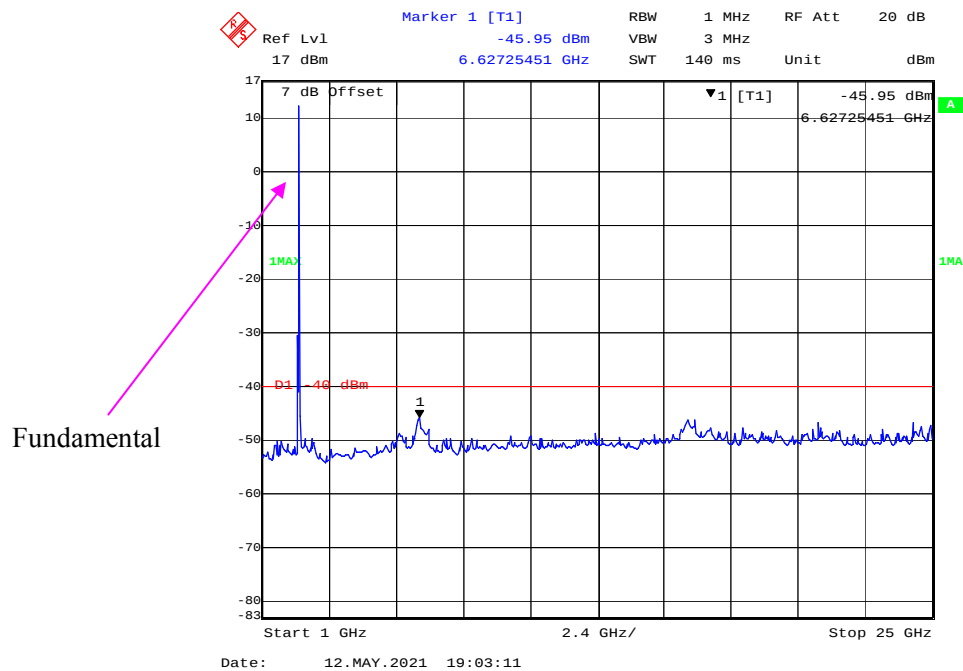
1 GHz – 25 GHz (QPSK, 10.0 MHz, Middle Channel)



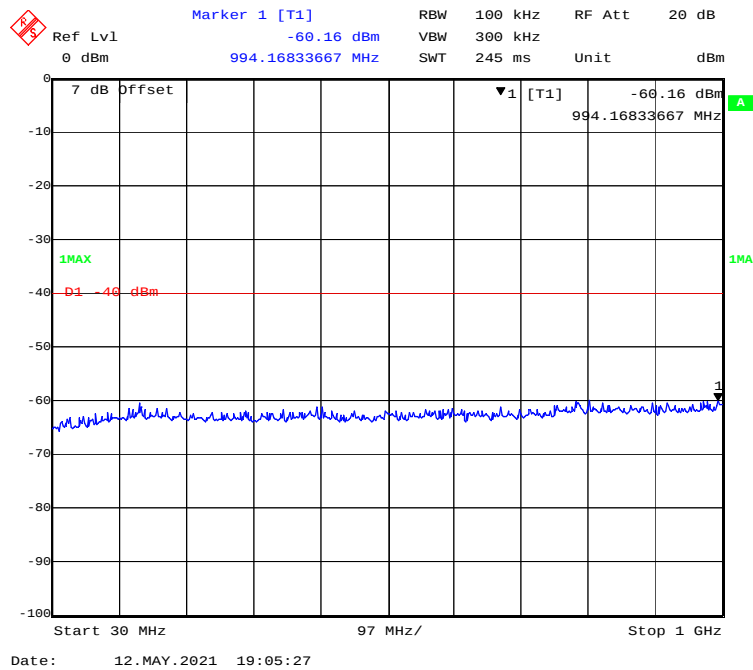
30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)



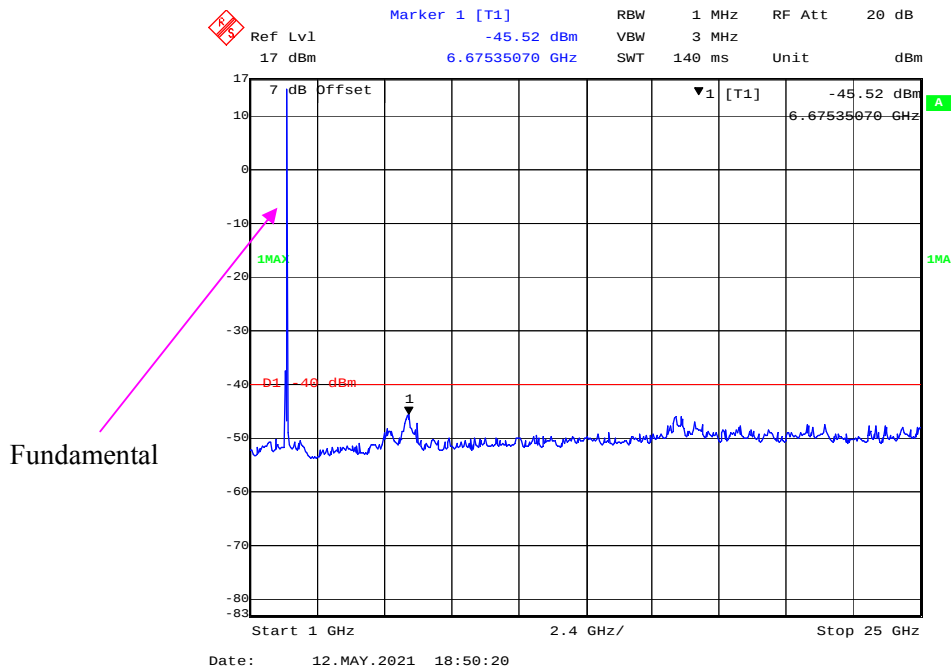
1 GHz-25GHz (16QAM, 5.0 MHz, Middle Channel)



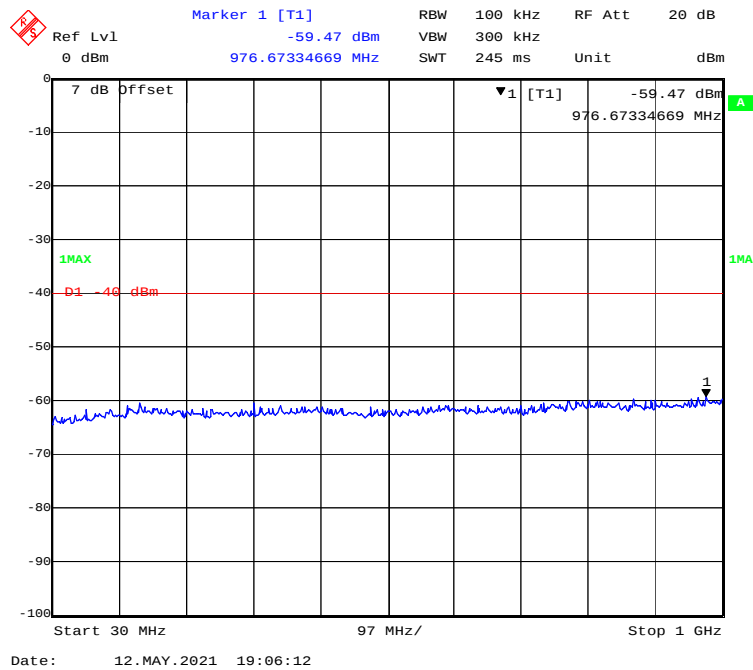
30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)



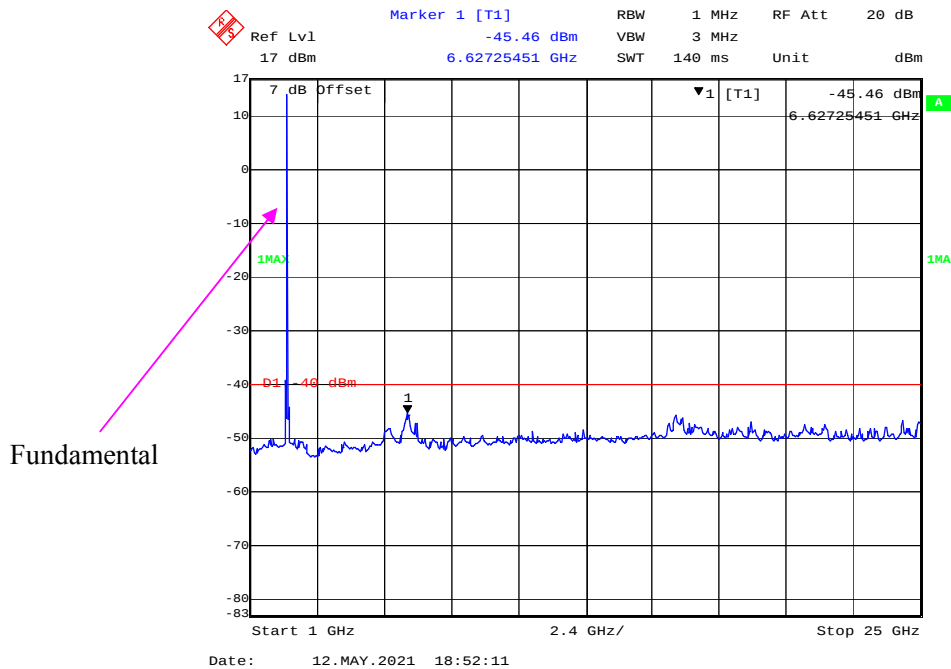
1 GHz – 25 GHz (QPSK, 5.0MHz, High Channel)



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

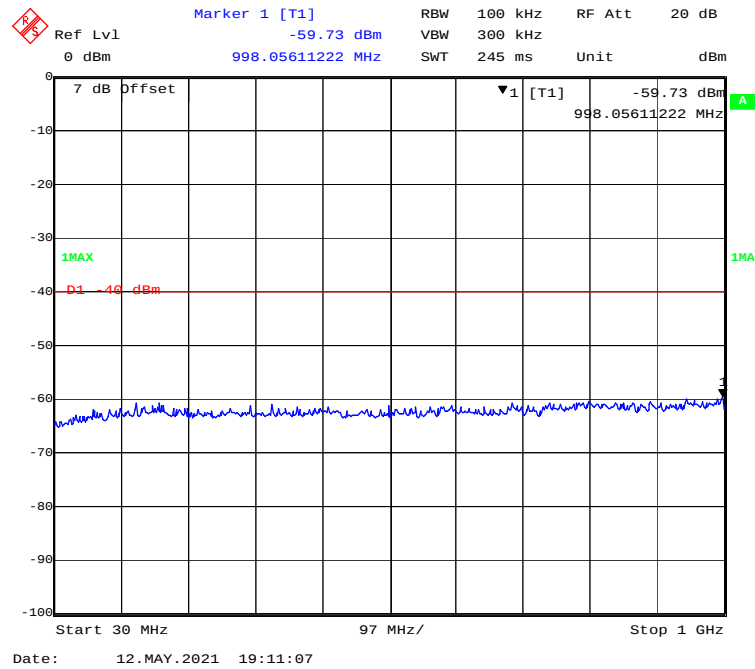


1 GHz – 25 GHz (16QAM, 15.0MHz, High Channel)

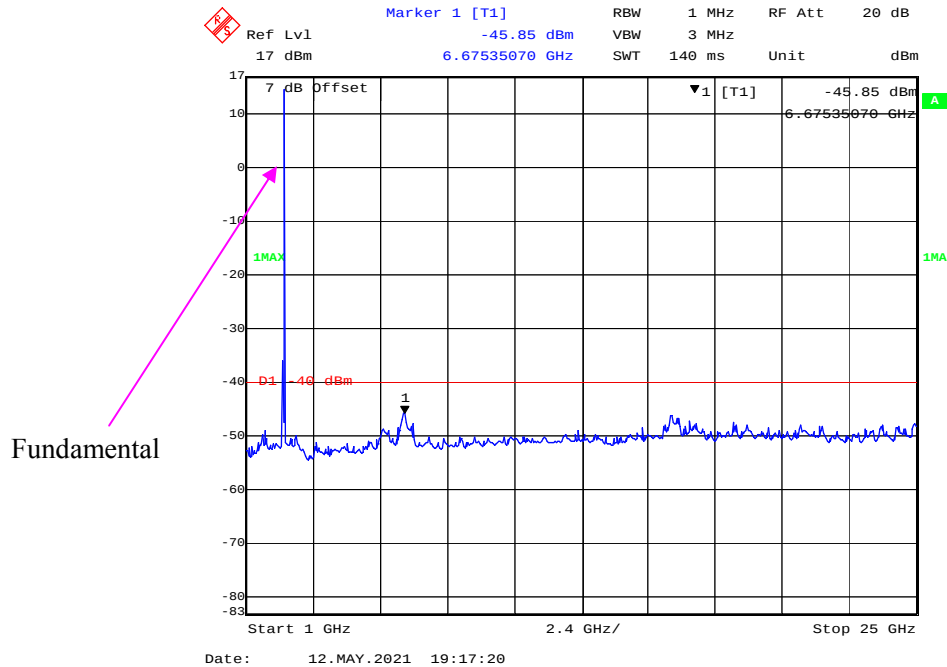


LTE Band 40(2350MHz-2360MHz)

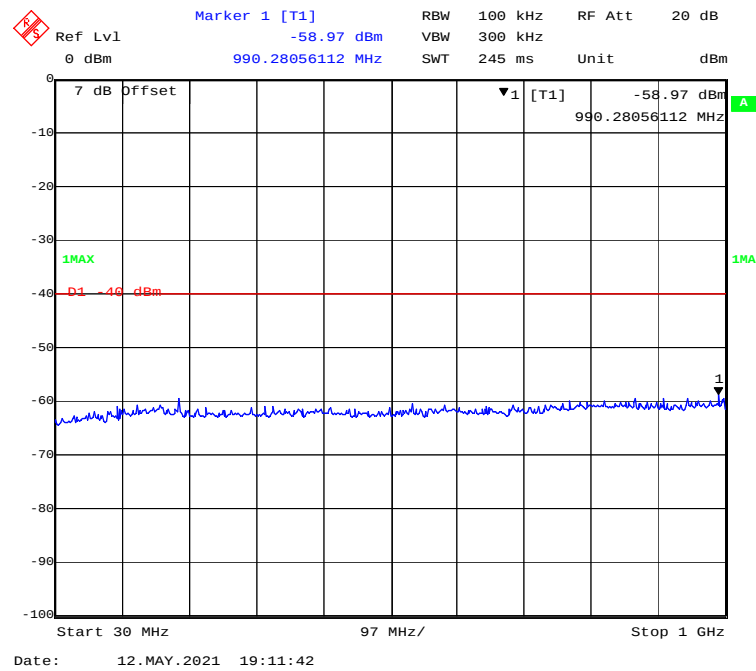
30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)



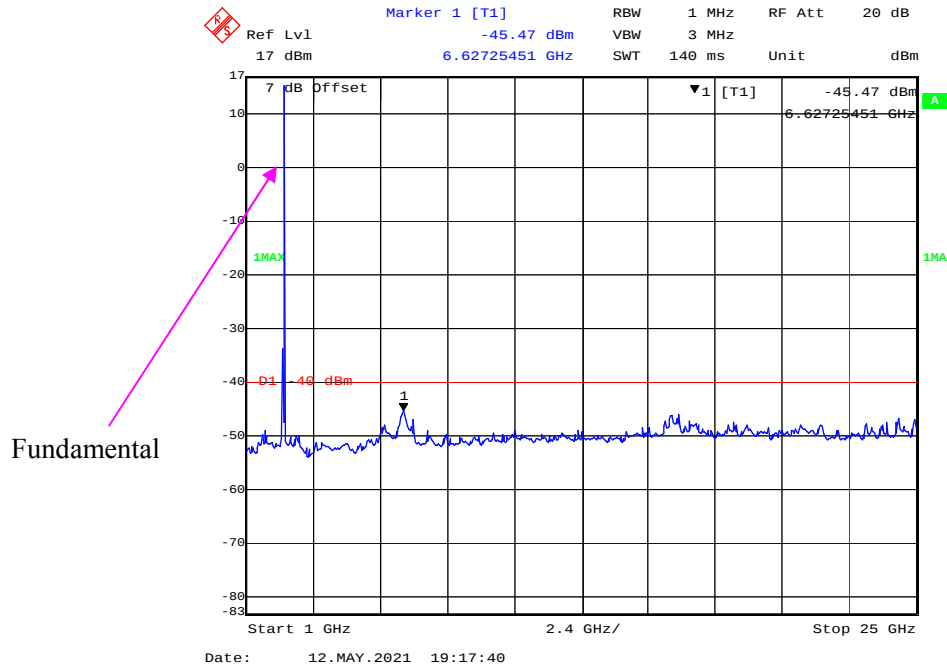
1 GHz – 25GHz (QPSK, 5.0 MHz, Low Channel)



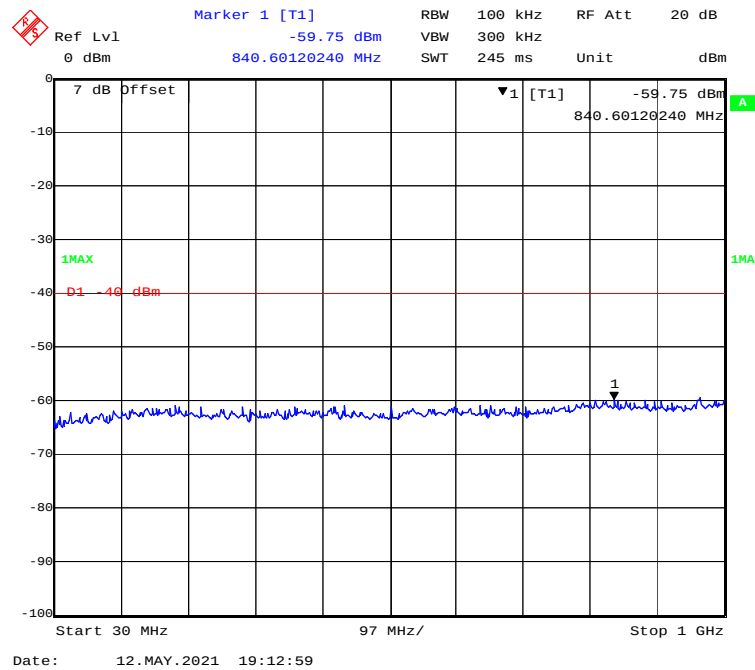
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)



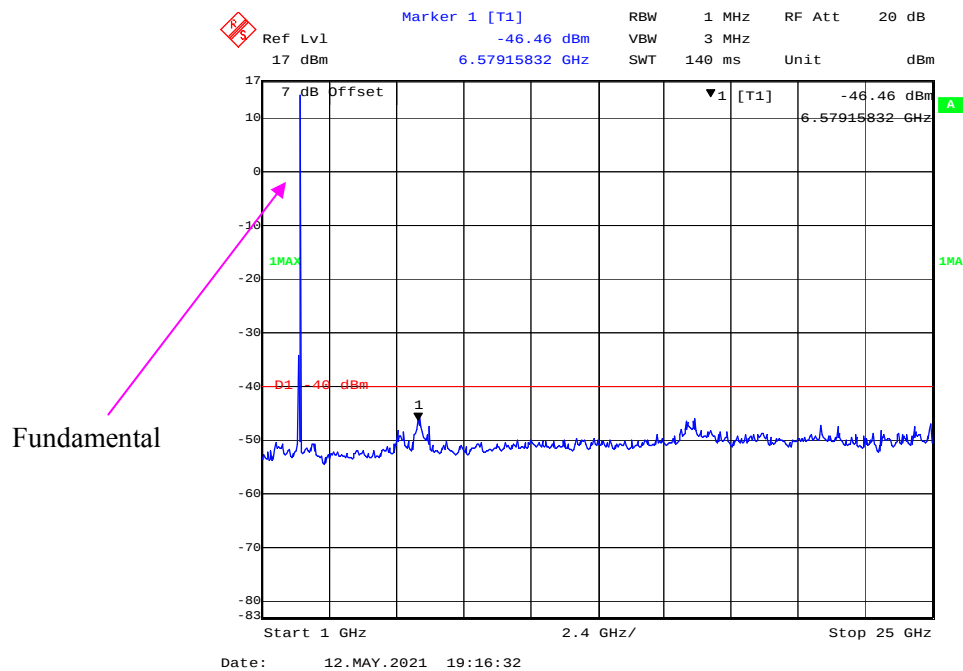
1 GHz – 25 GHz (16QAM, 5.0 MHz, Low Channel)



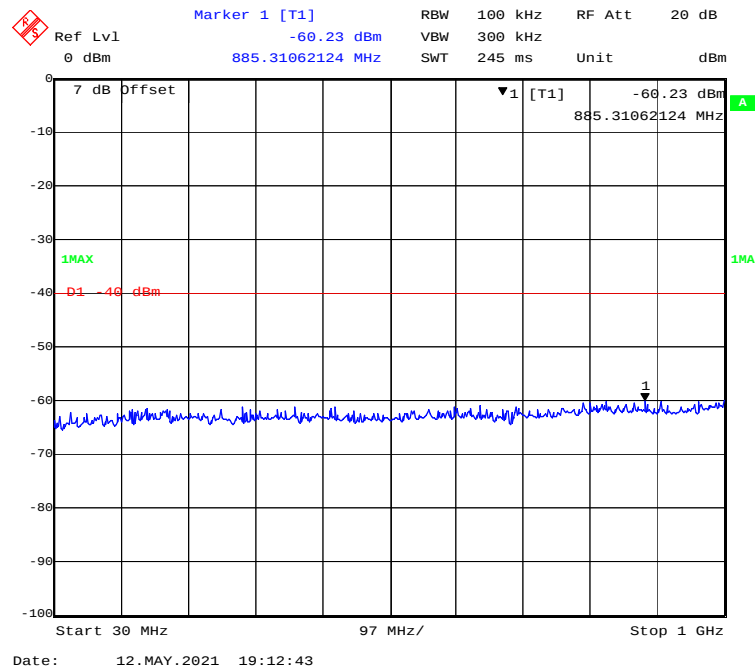
30 MHz – 1 GHz (QPSK, 5.0 MHz, Middle Channel)



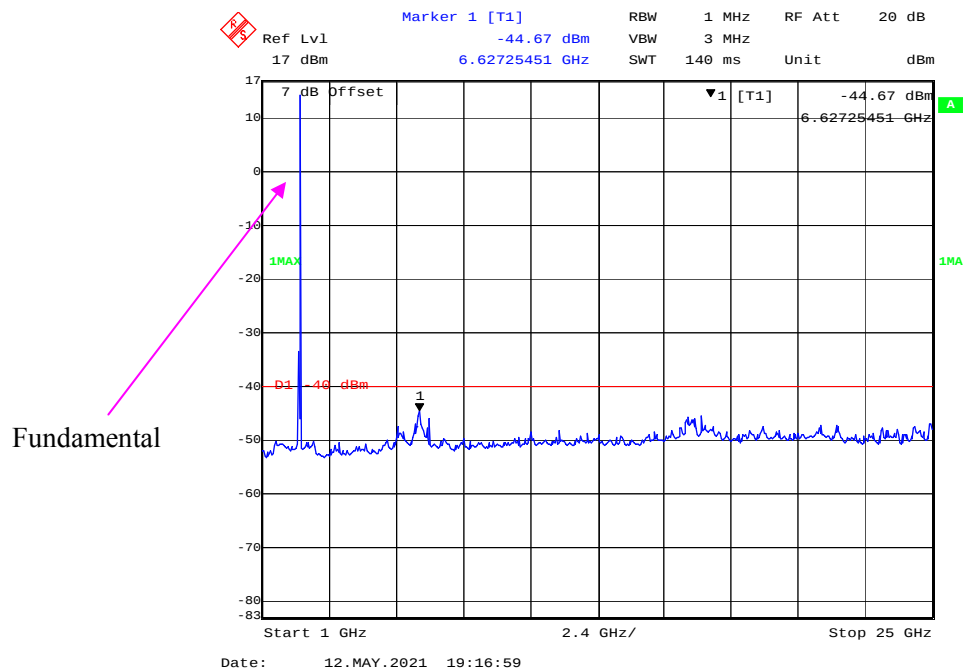
1 GHz – 25 GHz (QPSK, 5.0 MHz, Middle Channel)



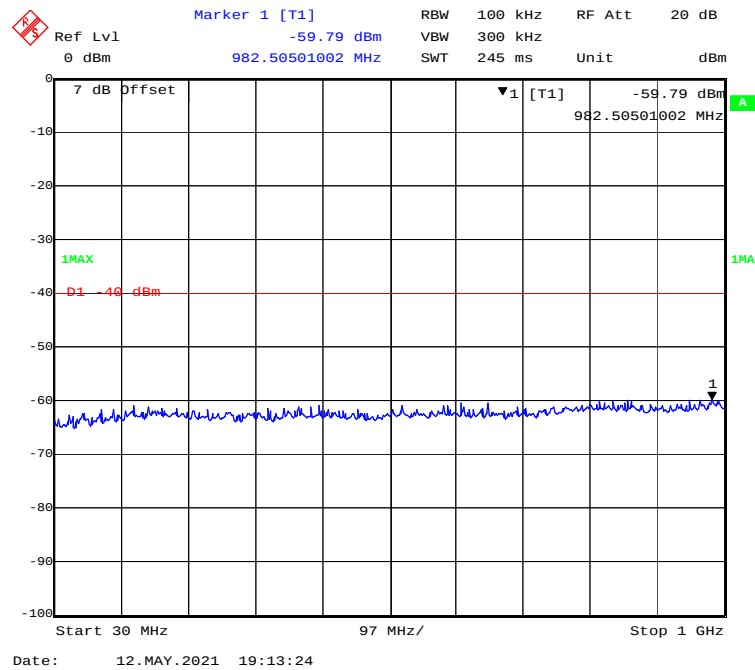
30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)



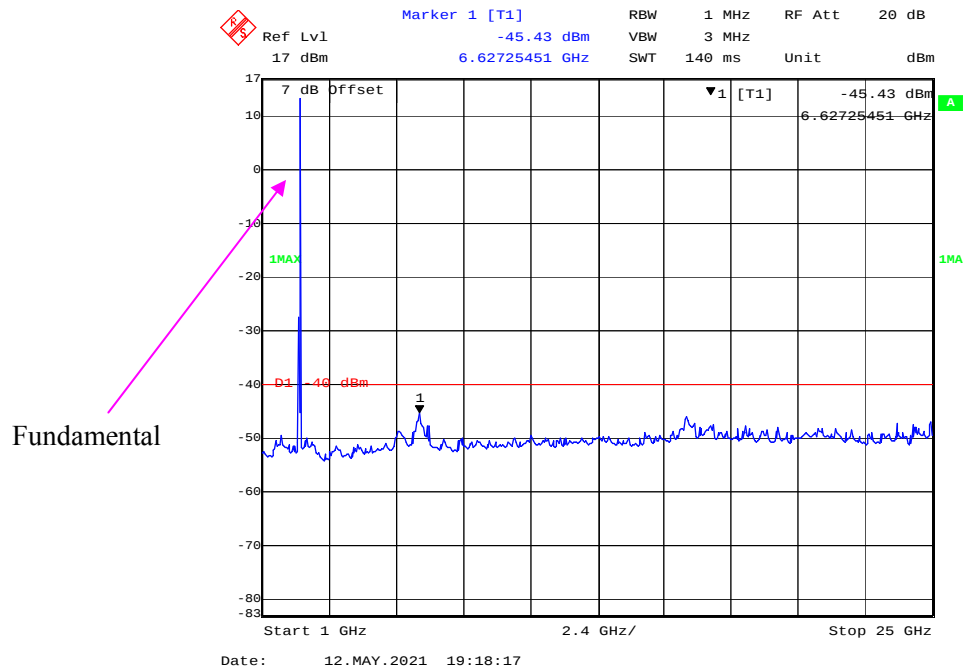
1 GHz-25GHz (16QAM, 5.0 MHz, Middle Channel)



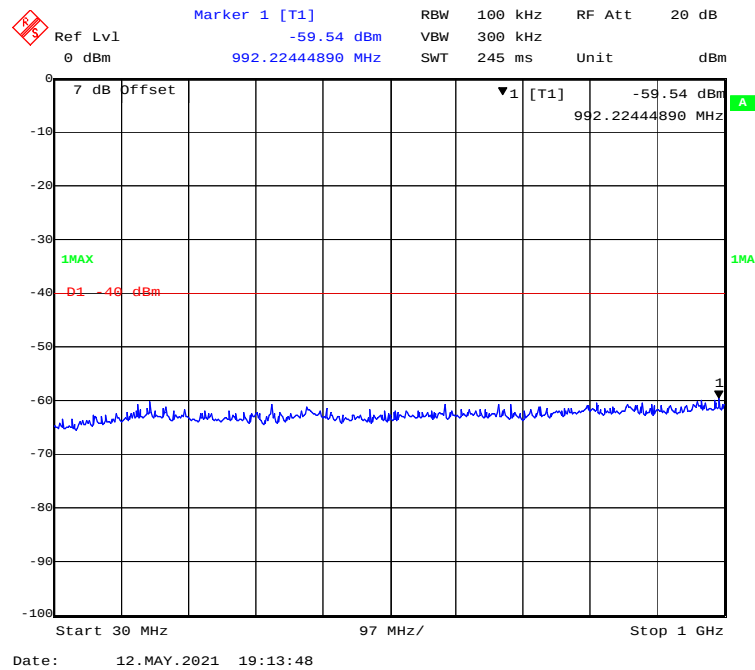
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)



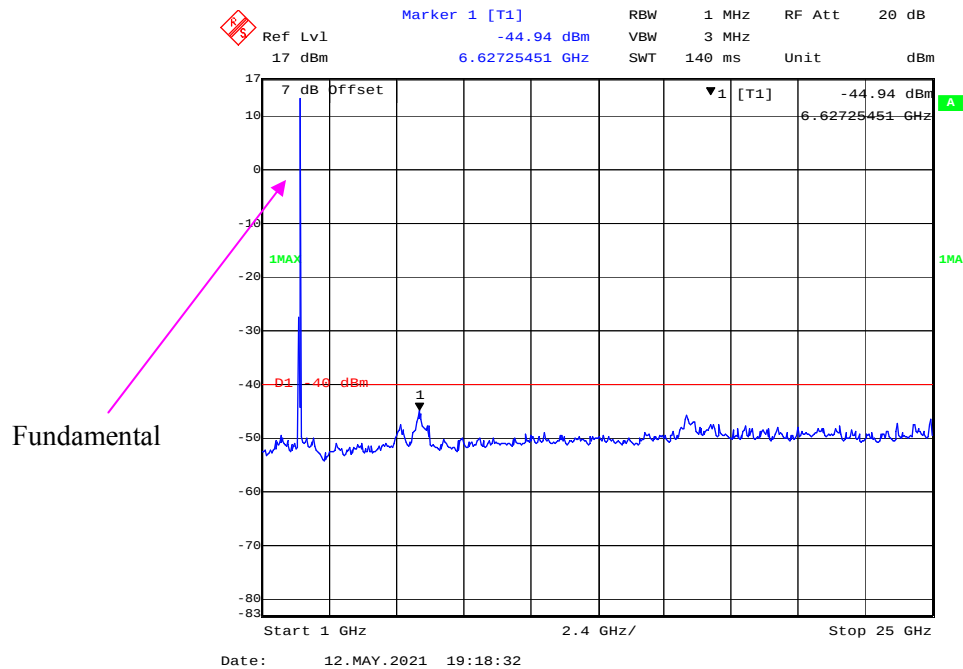
1 GHz – 25 GHz (QPSK, 10.0 MHz, Middle Channel)

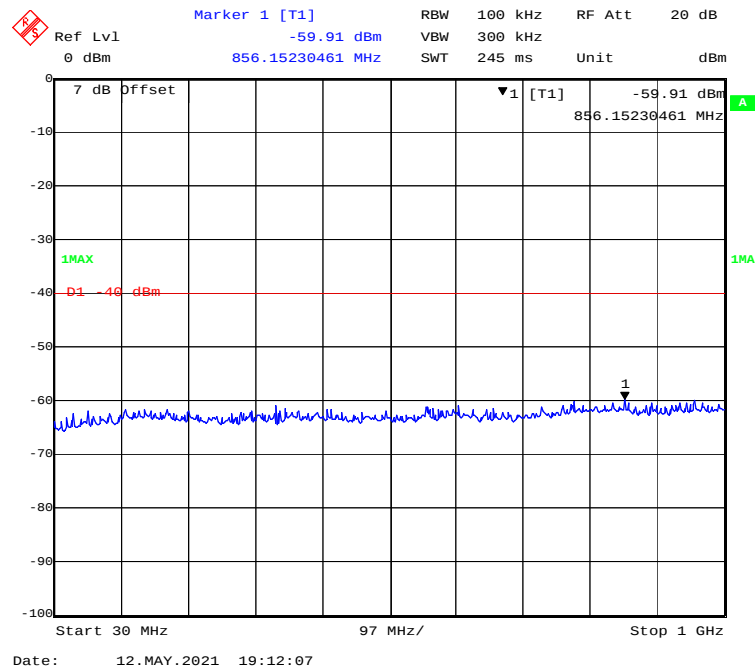
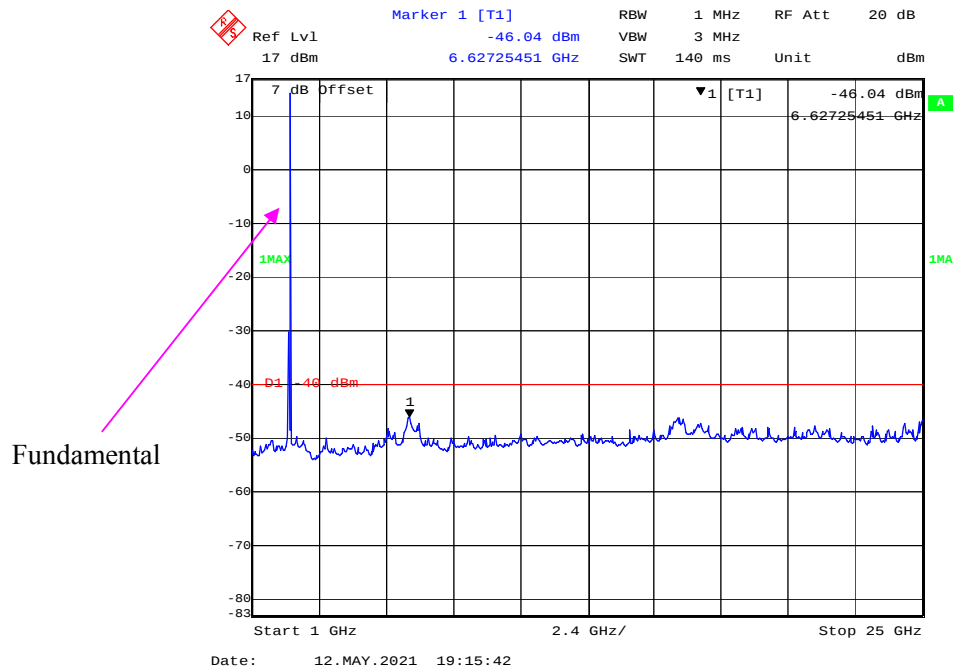


30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)

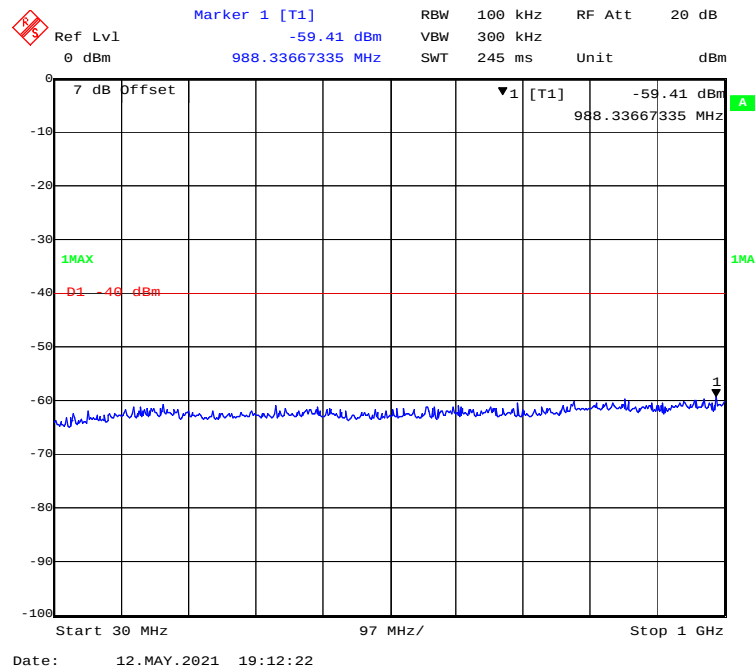


1 GHz-25GHz (16QAM, 5.0 MHz, Middle Channel)

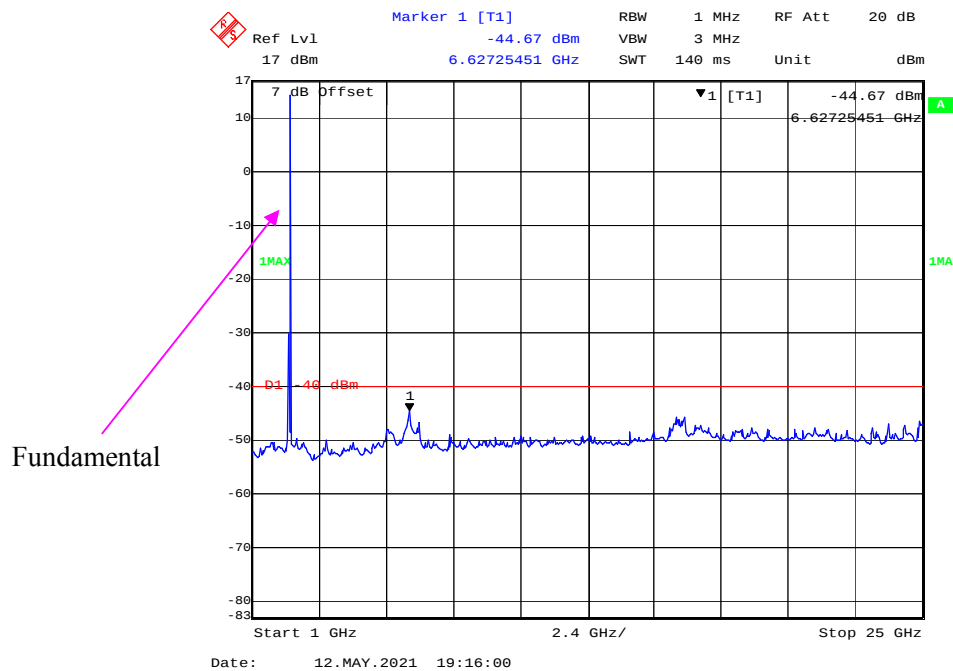


30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)**1 GHz – 25 GHz (QPSK, 5.0MHz, High Channel)**

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

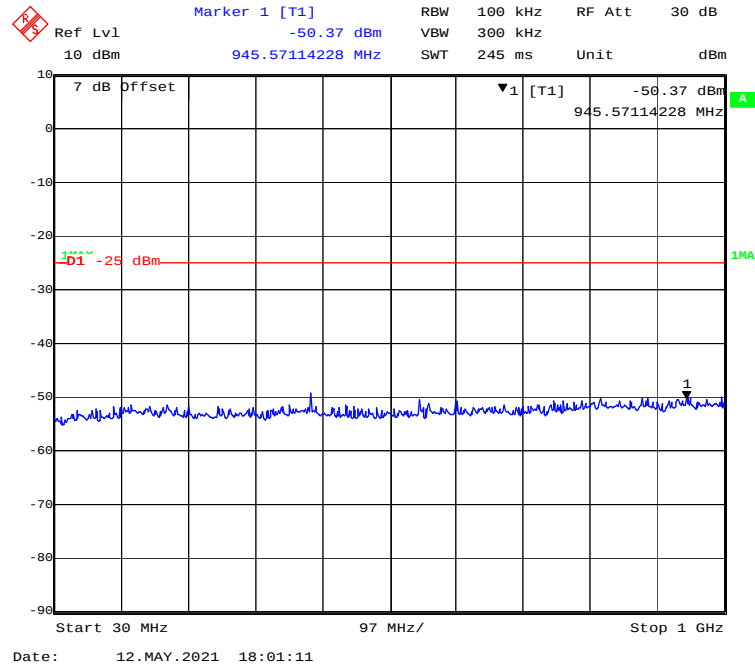


1 GHz – 25 GHz (16QAM, 15.0MHz, High Channel)

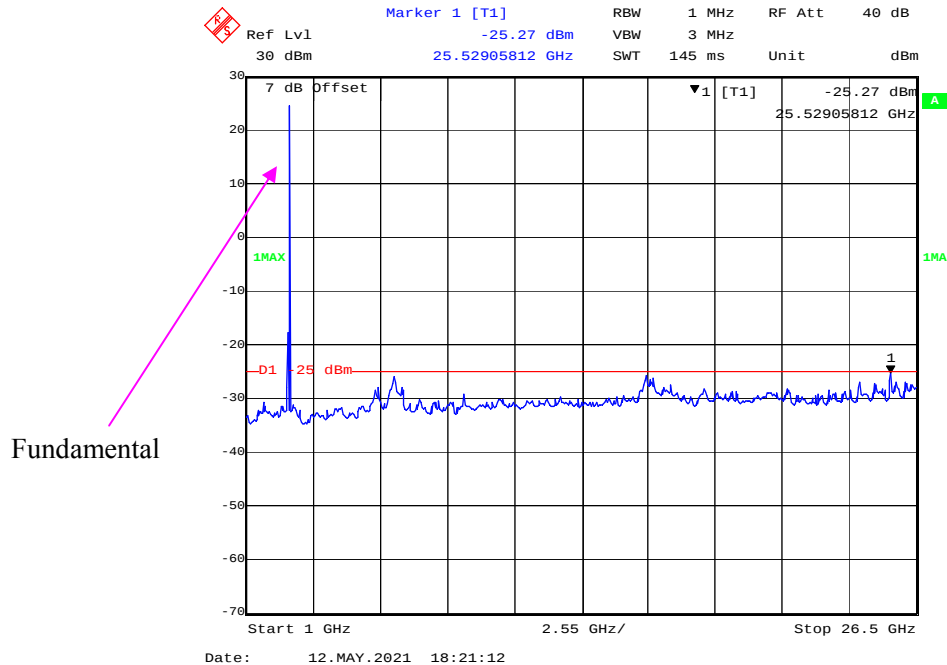


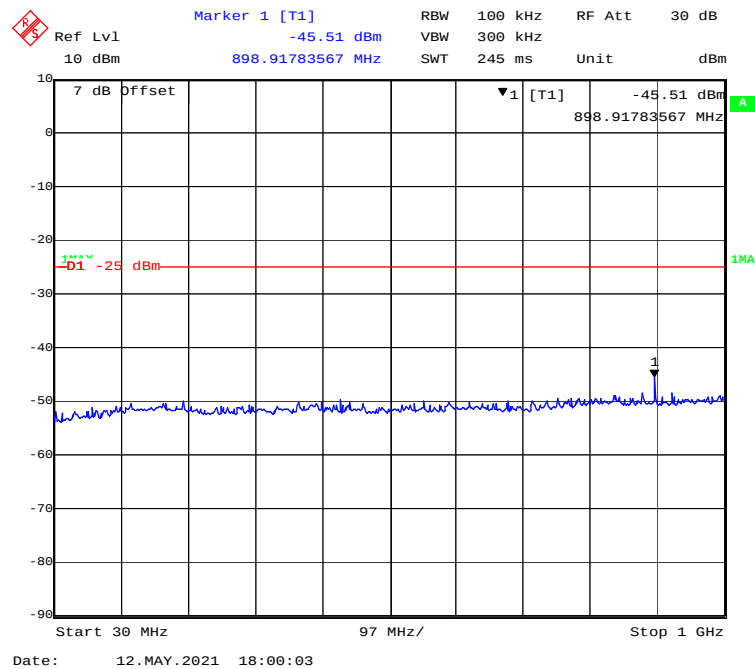
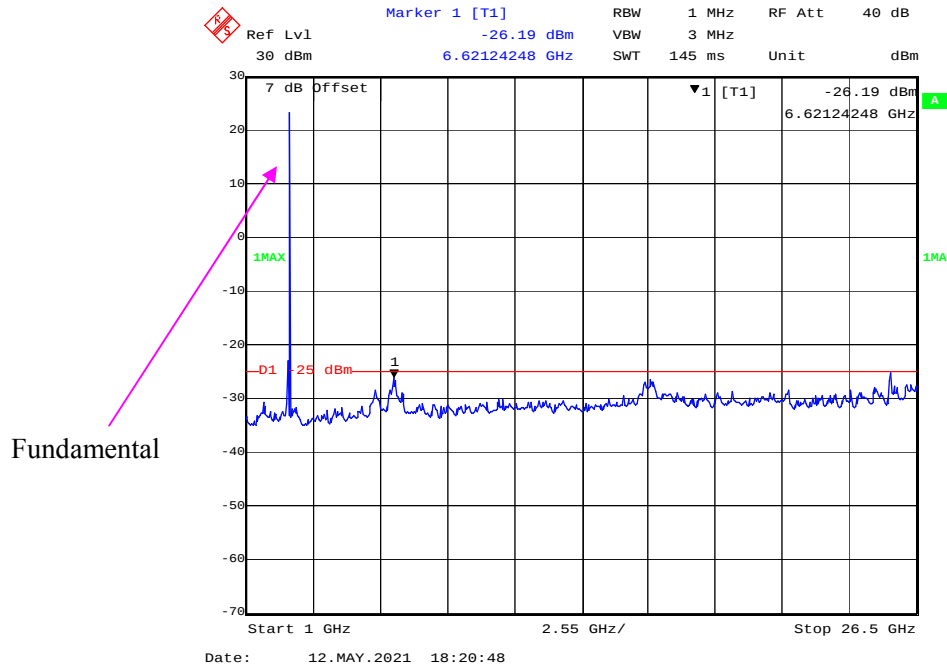
LTE Band 41

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

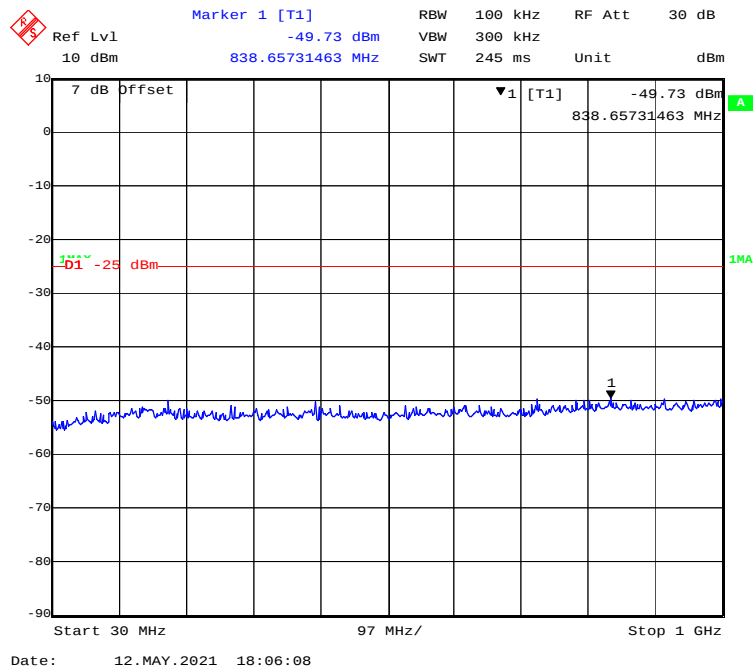


1 GHz – 26.5 GHz (QPSK, 5.0 MHz, Low Channel)

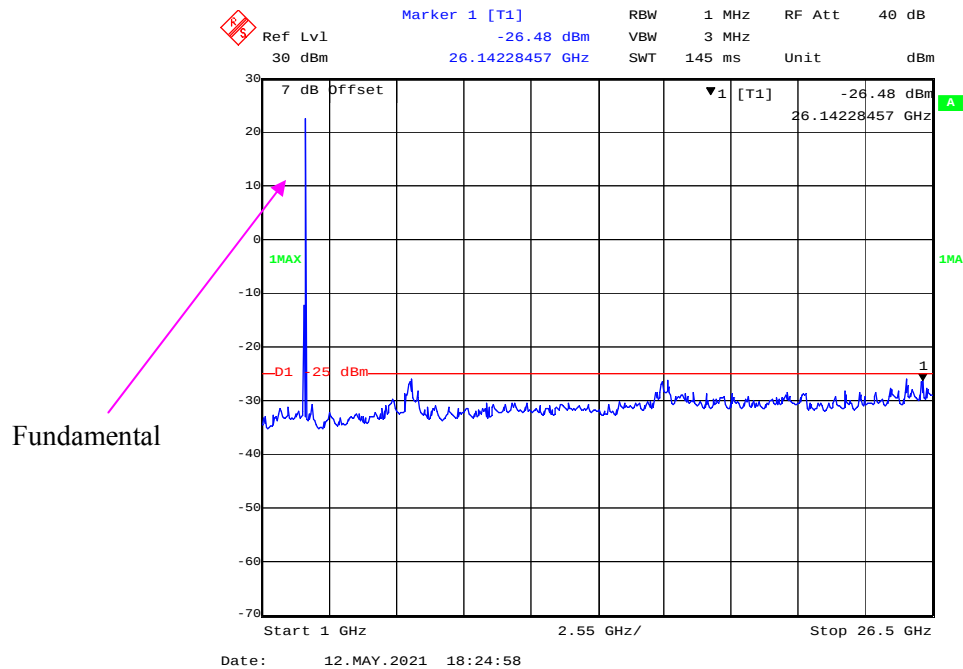


30 MHz - 1 GHz (16QAM, 5.0 MHz, Low Channel)**1 GHz – 26.5 GHz (16QAM, 5.0 MHz, Low Channel)**

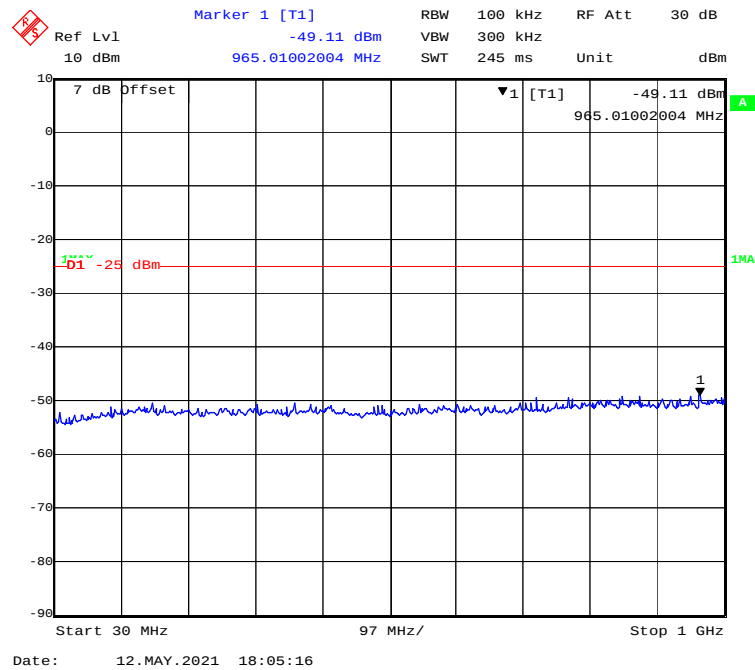
30 MHz - 1 GHz (QPSK, 10.0 MHz, Low Channel)



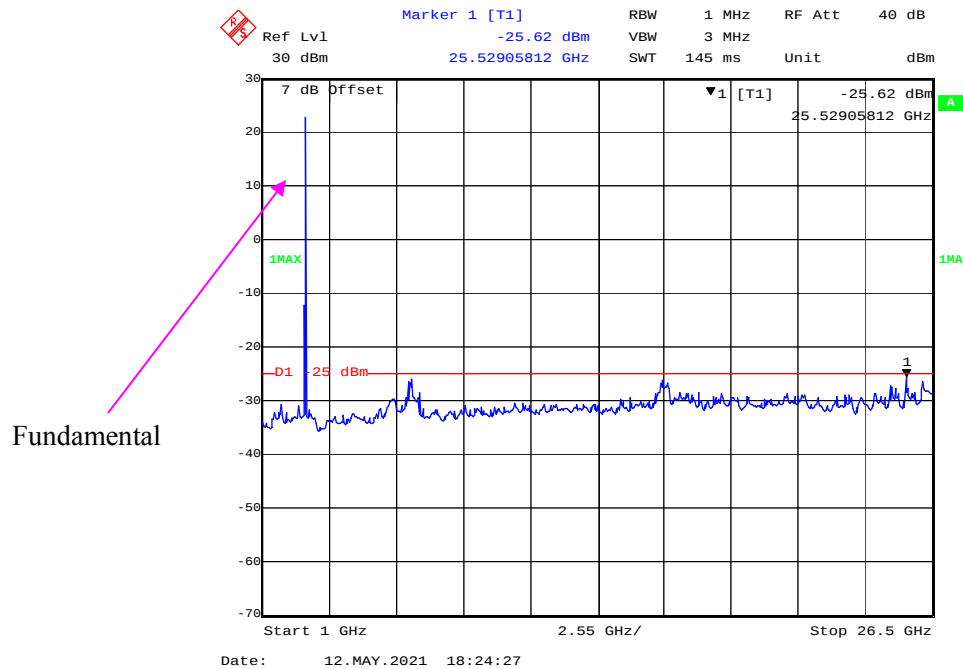
1 GHz – 26.5 GHz (QPSK, 10.0 MHz, Low Channel)



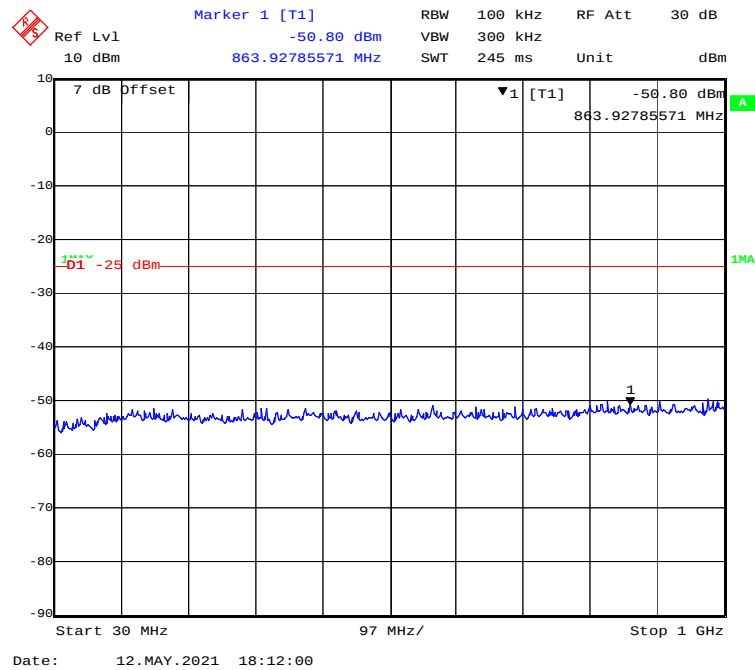
30 MHz - 1 GHz (16QAM, 10.0 MHz, Low Channel)



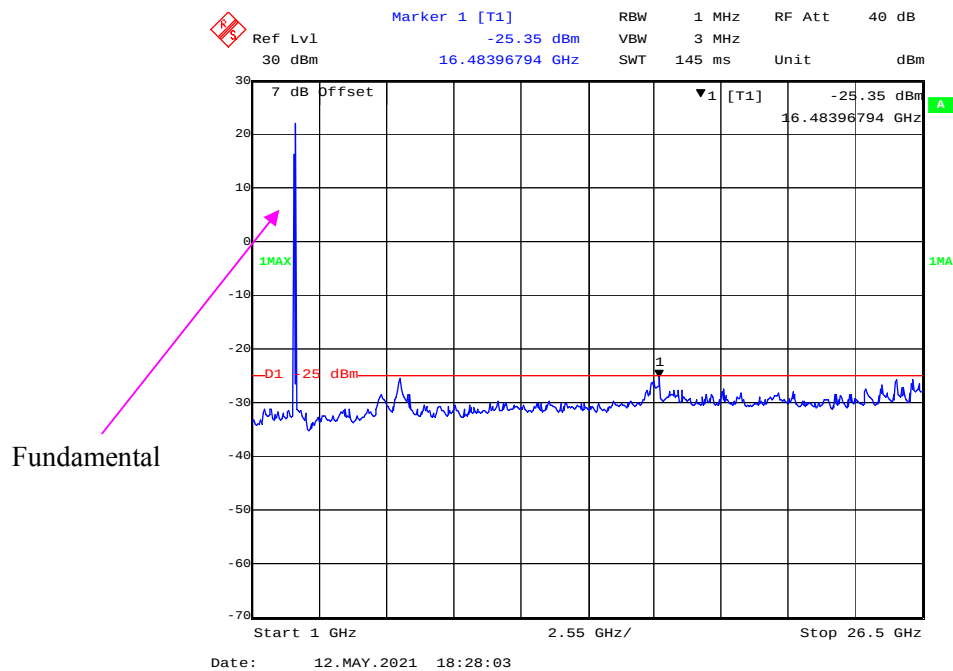
1 GHz – 26.5 GHz (16QAM, 10.0 MHz, Low Channel)



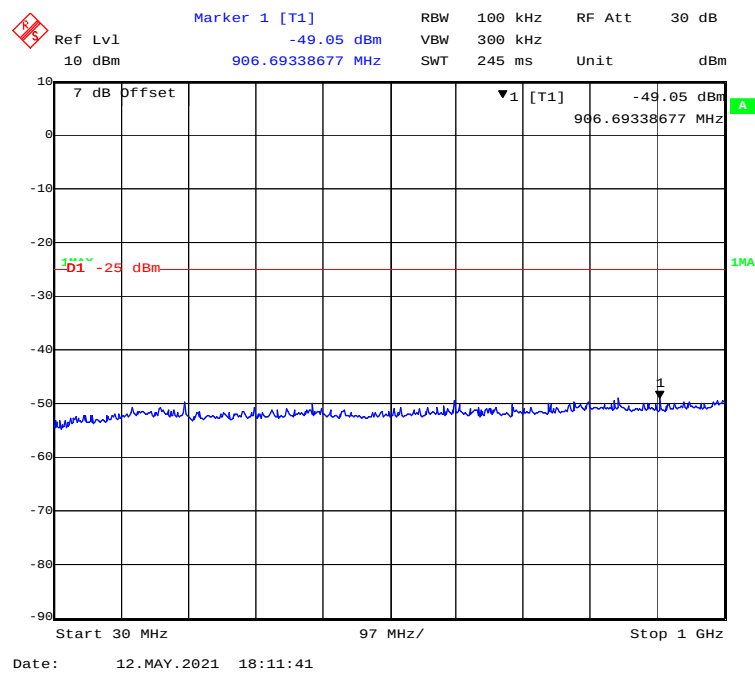
30 MHz - 1 GHz (QPSK, 15.0 MHz, Low Channel)



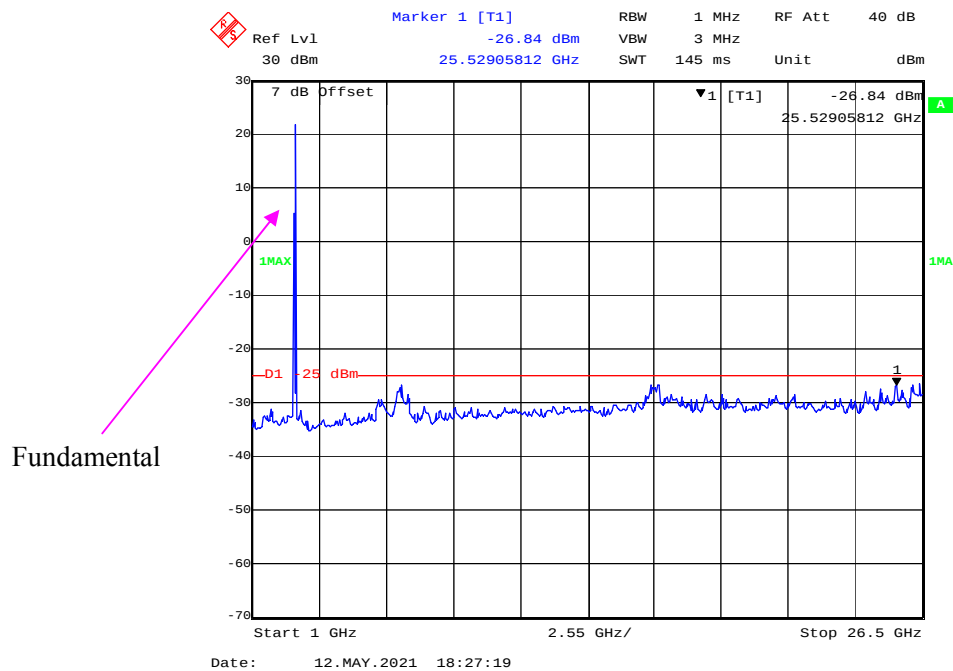
1 GHz – 26.5 GHz (QPSK, 15.0MHz, Low Channel)



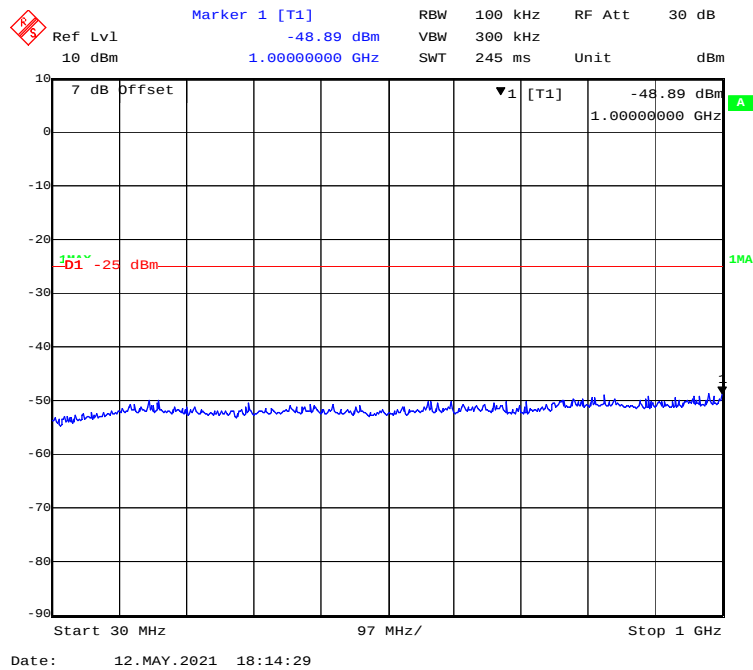
30 MHz - 1 GHz (16QAM, 15.0 MHz, Low Channel)



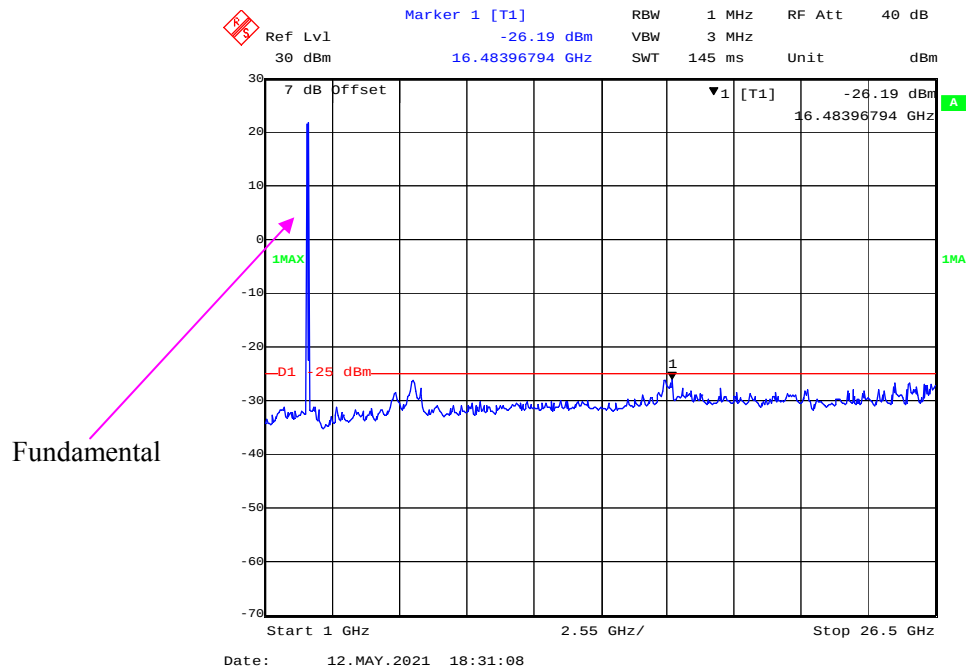
1 GHz – 26.5 GHz (16QAM, 15.0MHz, Low Channel)



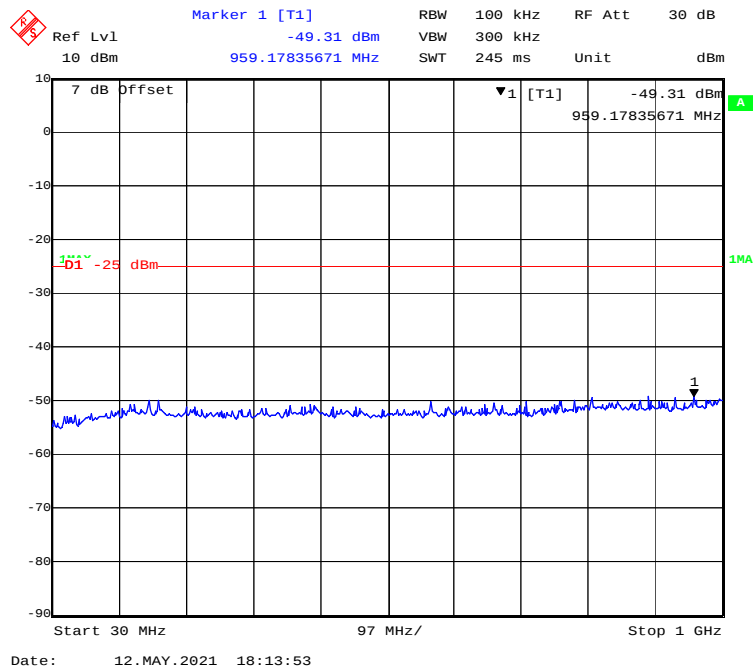
30 MHz - 1 GHz (QPSK, 20.0 MHz, Low Channel)



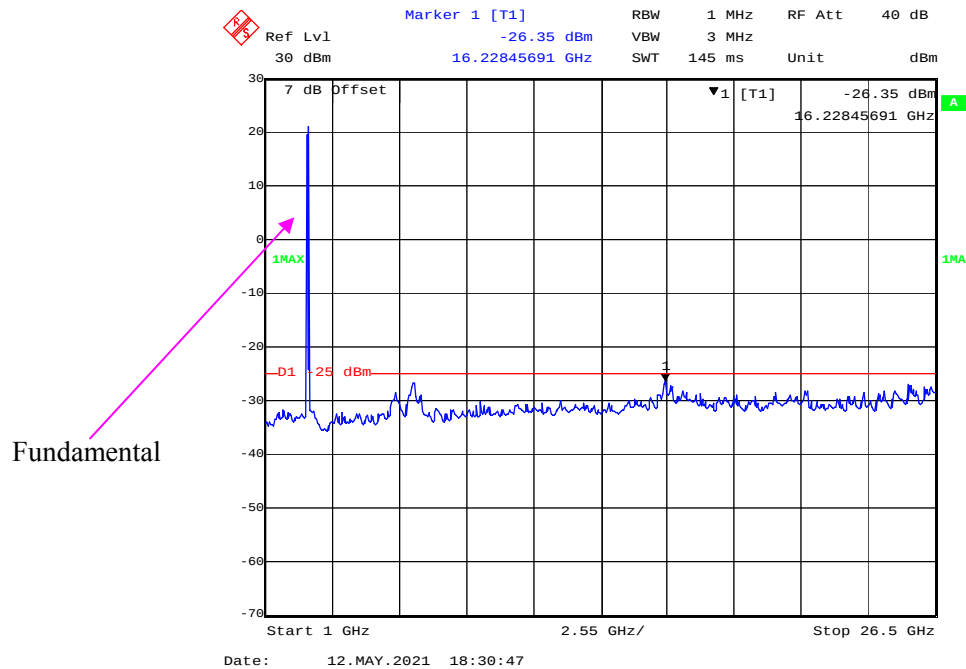
1 GHz – 26.5 GHz (QPSK, 20.0 MHz, Low Channel)



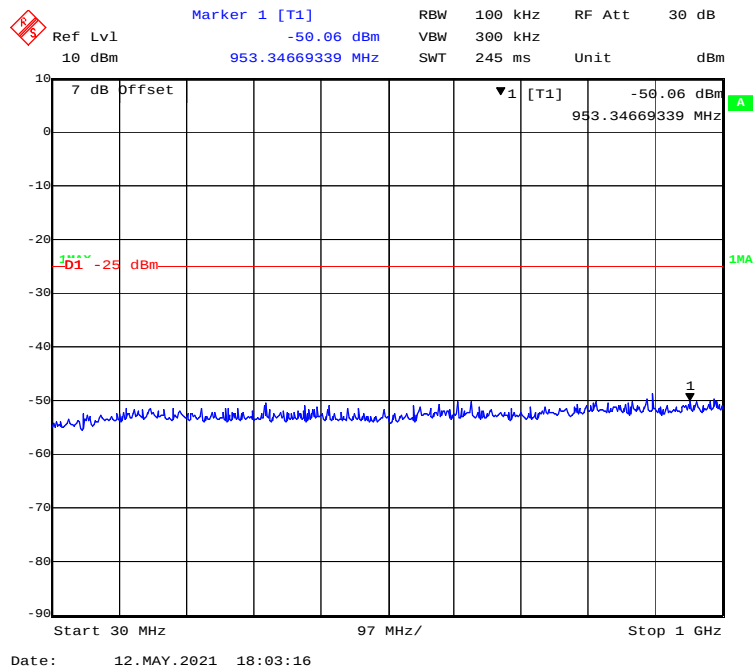
30 MHz - 1 GHz (16QAM, 20.0 MHz, Low Channel)



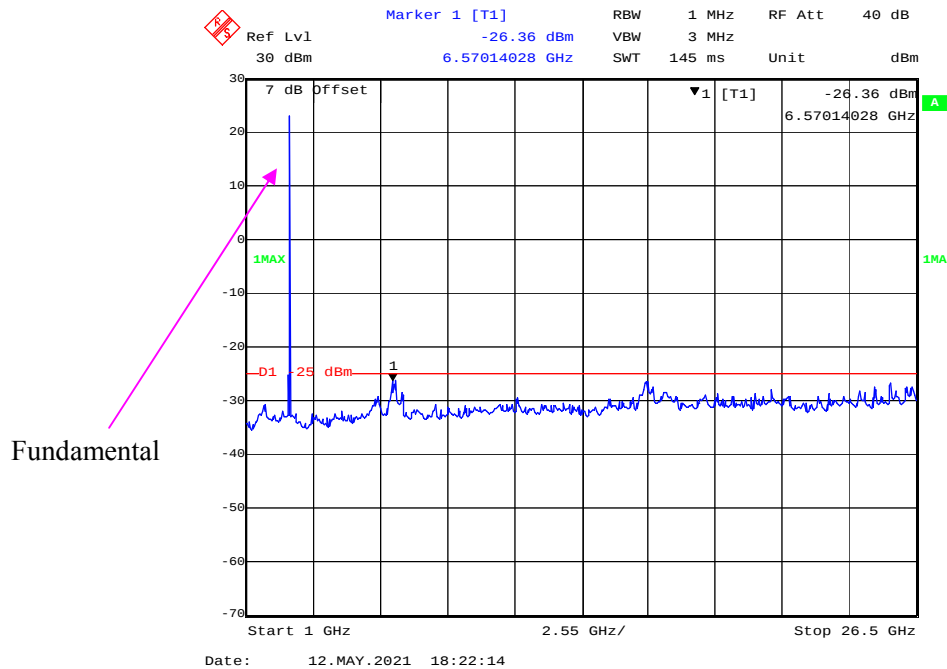
1 GHz – 26.5 GHz (16QAM, 20.0 MHz, Low Channel)



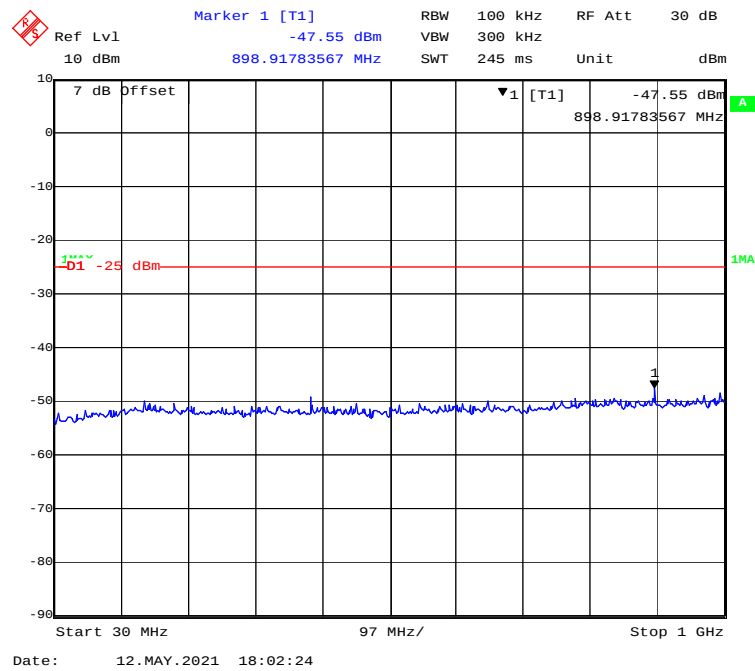
30 MHz - 1 GHz (QPSK, 5.0 MHz, Middle Channel)



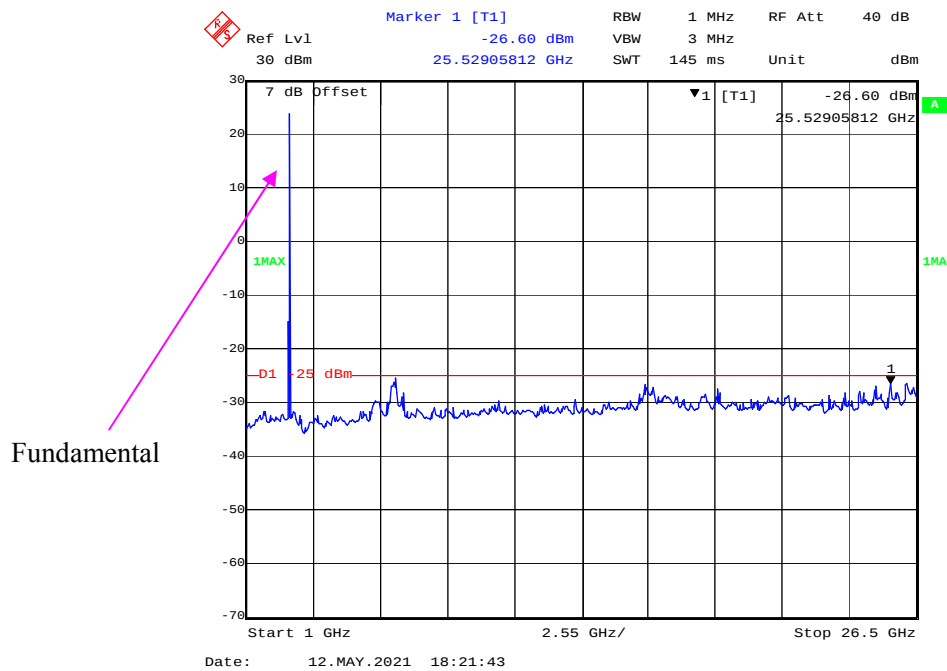
1 GHz – 26.5 GHz (QPSK, 5.0 MHz, Middle Channel)



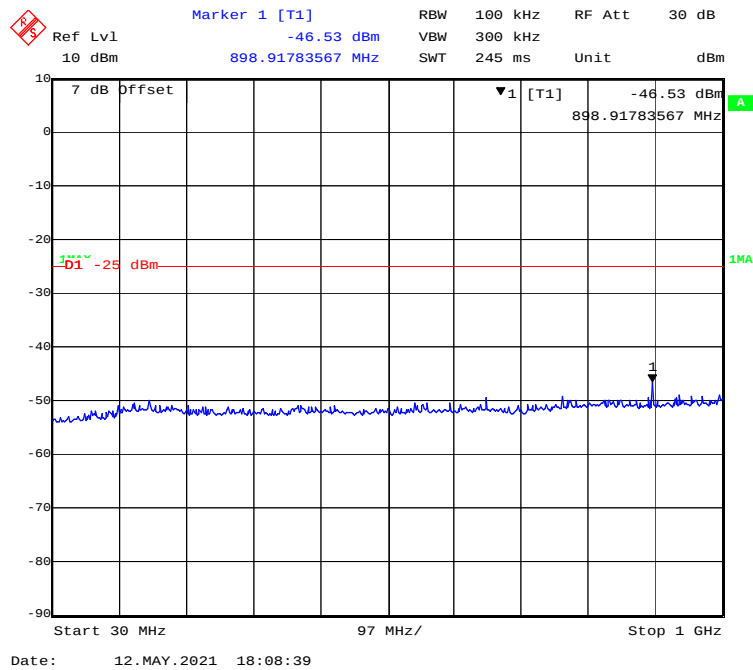
30 MHz - 1 GHz (16QAM, 5.0 MHz, Middle Channel)



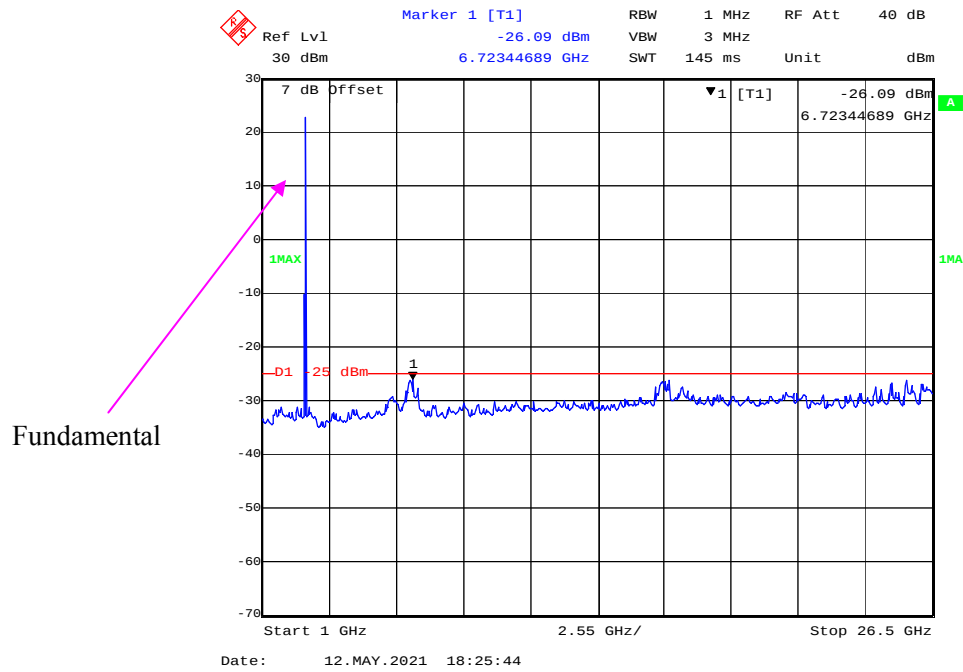
1 GHz – 26.5 GHz (16QAM, 5.0 MHz, Middle Channel)



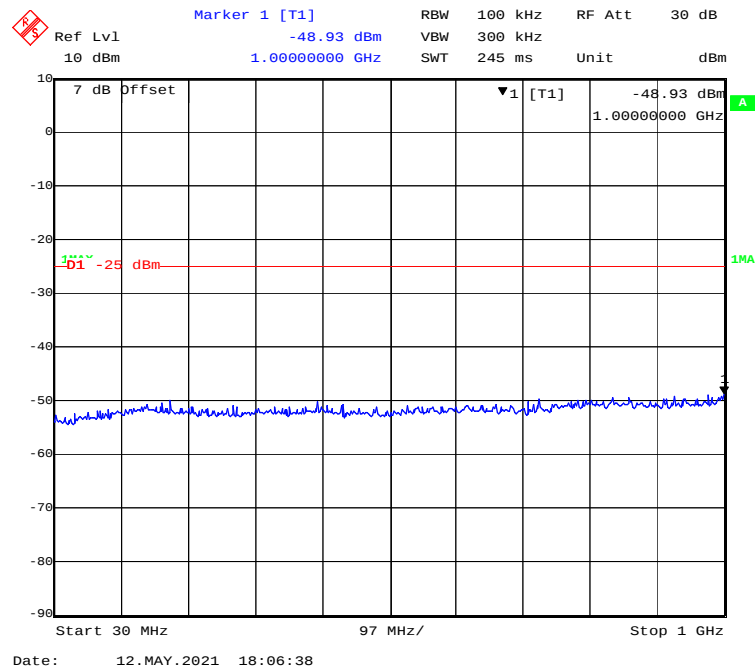
30 MHz - 1 GHz (QPSK, 10.0 MHz, Middle Channel)



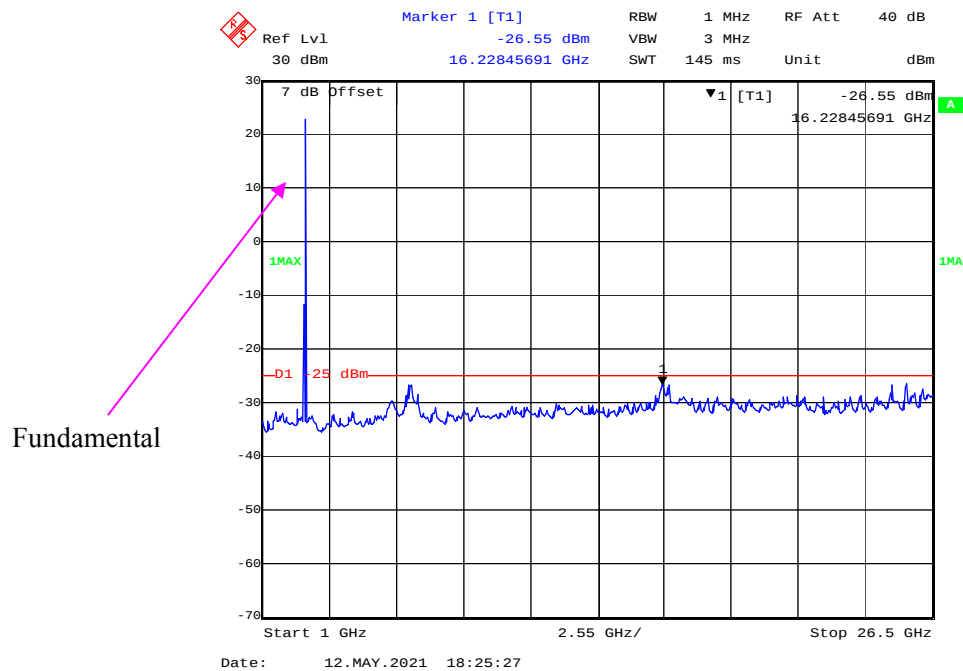
1 GHz – 26.5 GHz (QPSK, 10.0 MHz, Middle Channel)



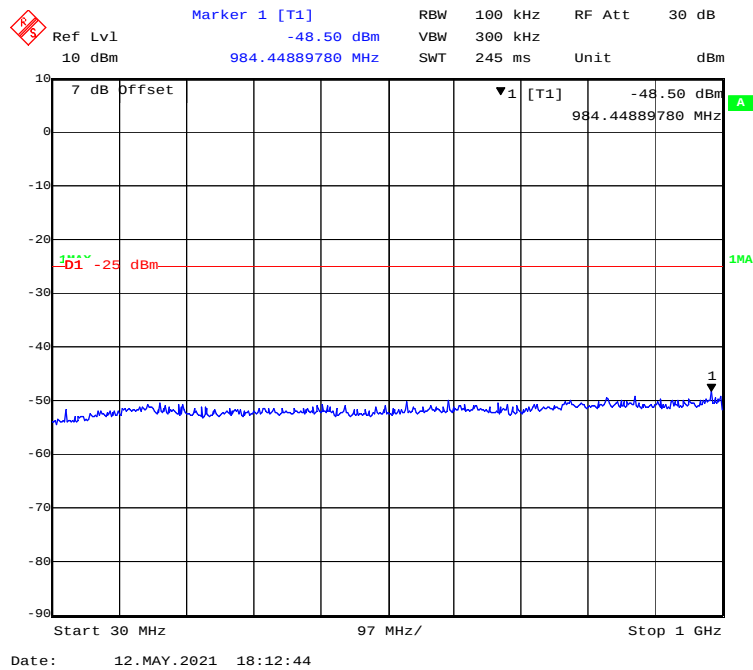
30 MHz - 1 GHz (16QAM, 10.0 MHz, Middle Channel)



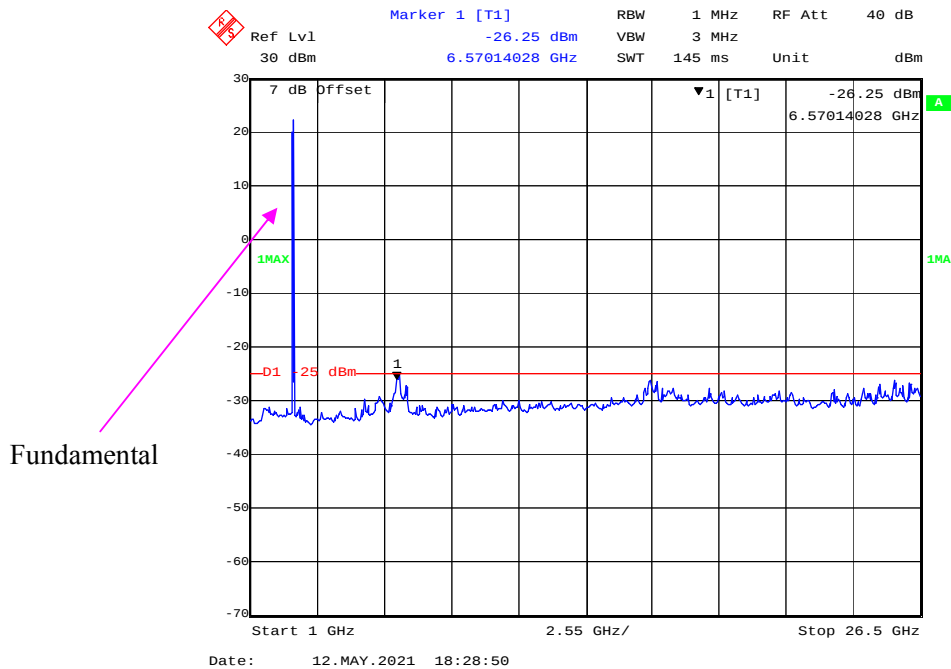
1 GHz – 26.5 GHz (16QAM, 10.0 MHz, Middle Channel)



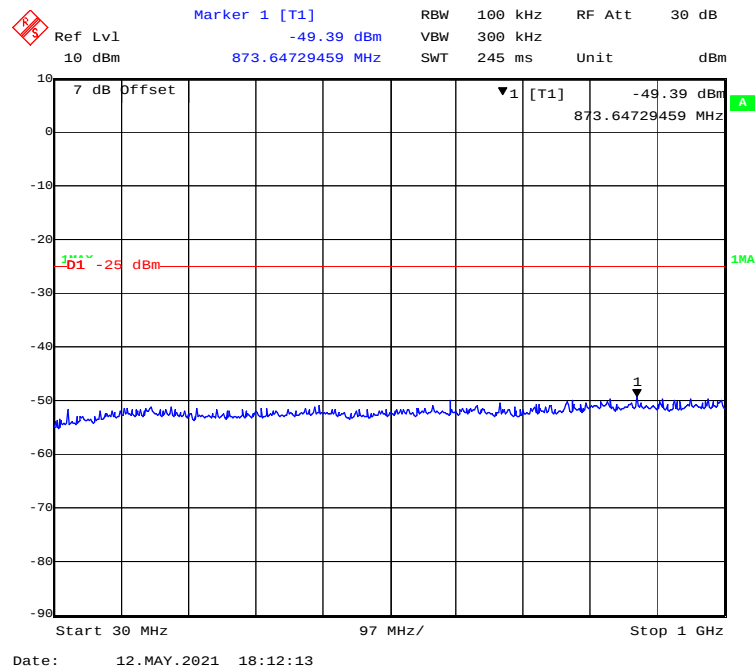
30 MHz - 1 GHz (QPSK, 15.0 MHz, Middle Channel)



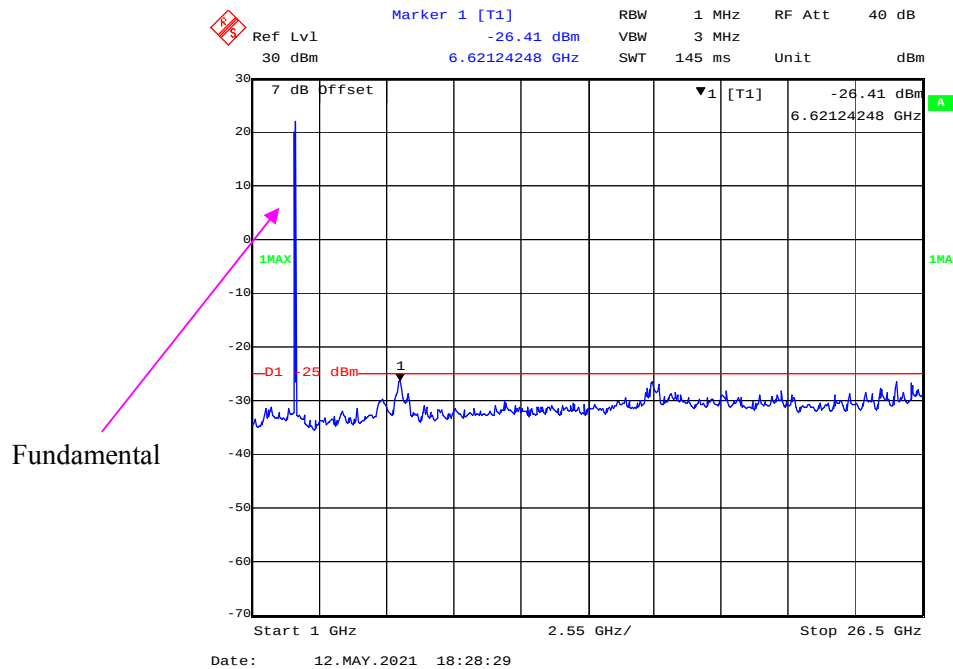
1 GHz – 26.5 GHz (QPSK, 15.0MHz, Middle Channel)



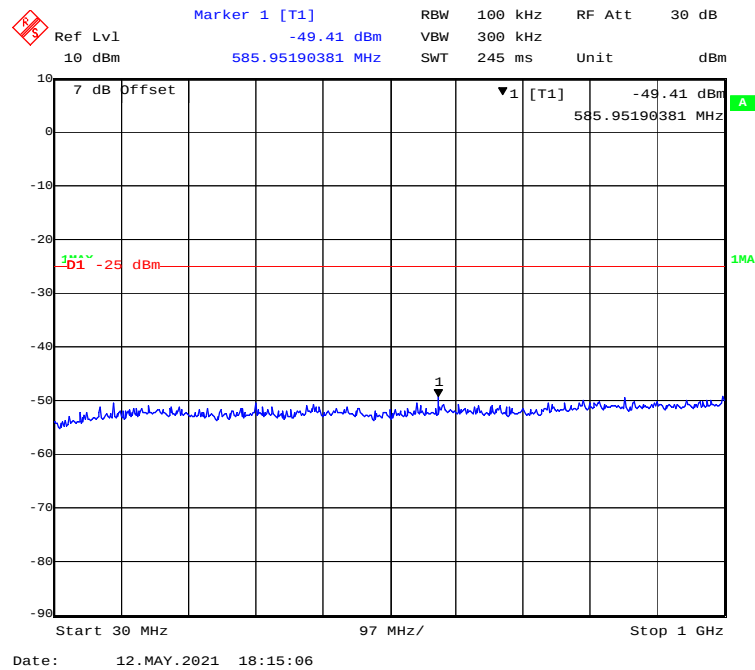
30 MHz - 1 GHz (16QAM, 15.0 MHz, Middle Channel)



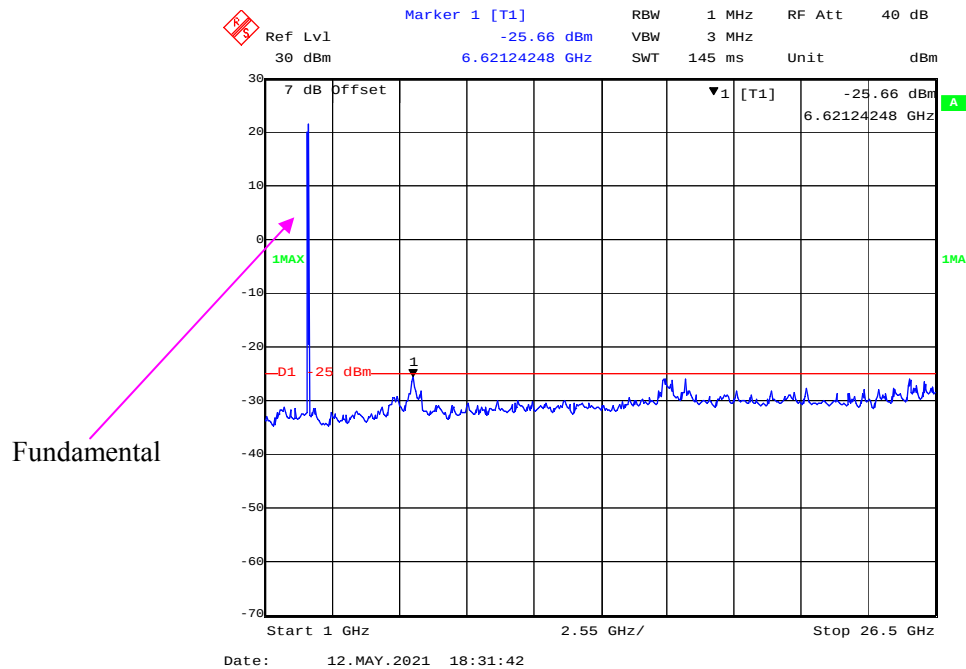
1 GHz – 26.5 GHz (16QAM, 15.0MHz, Middle Channel)



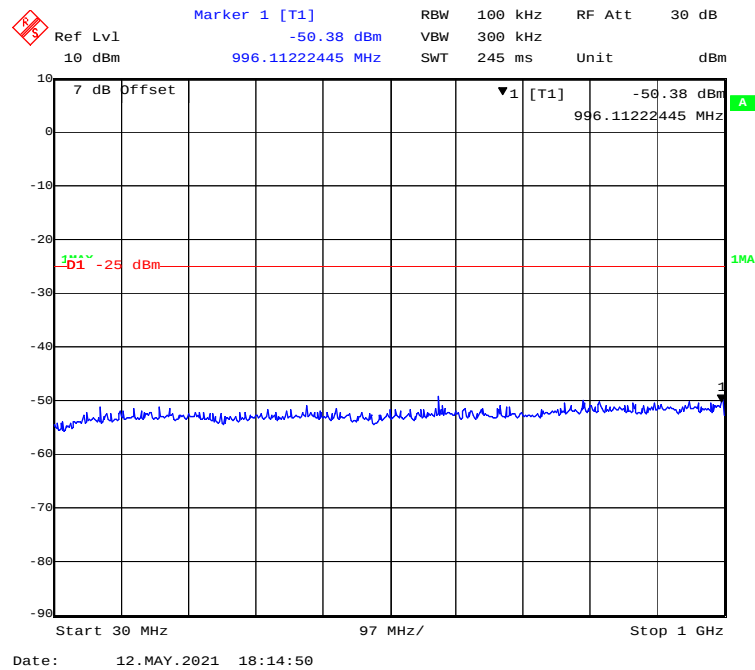
30 MHz - 1 GHz (QPSK, 20.0 MHz, Middle Channel)



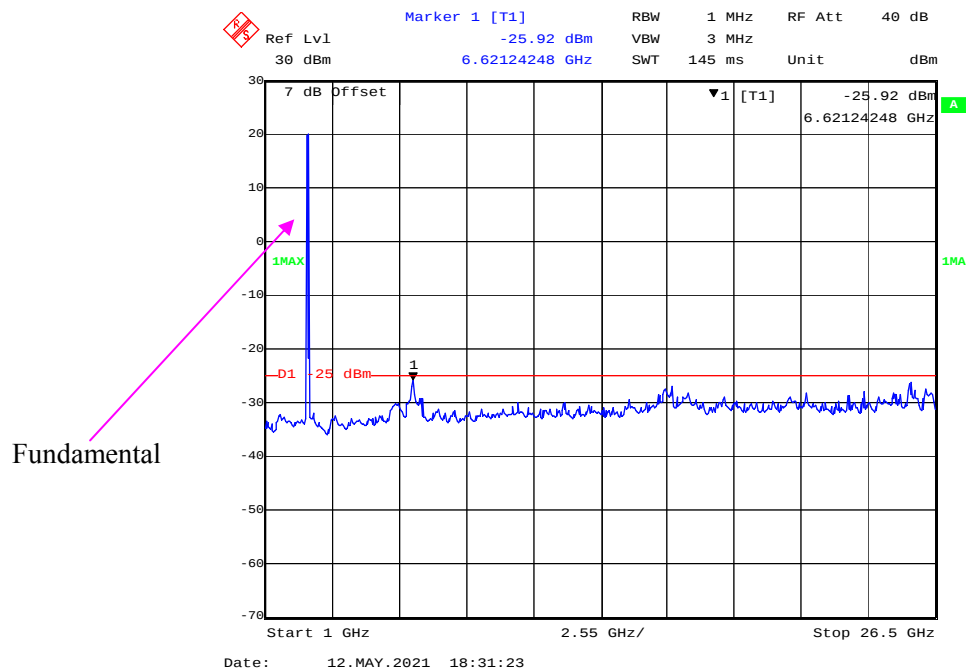
1 GHz – 26.5 GHz (QPSK, 20.0 MHz, Middle Channel)



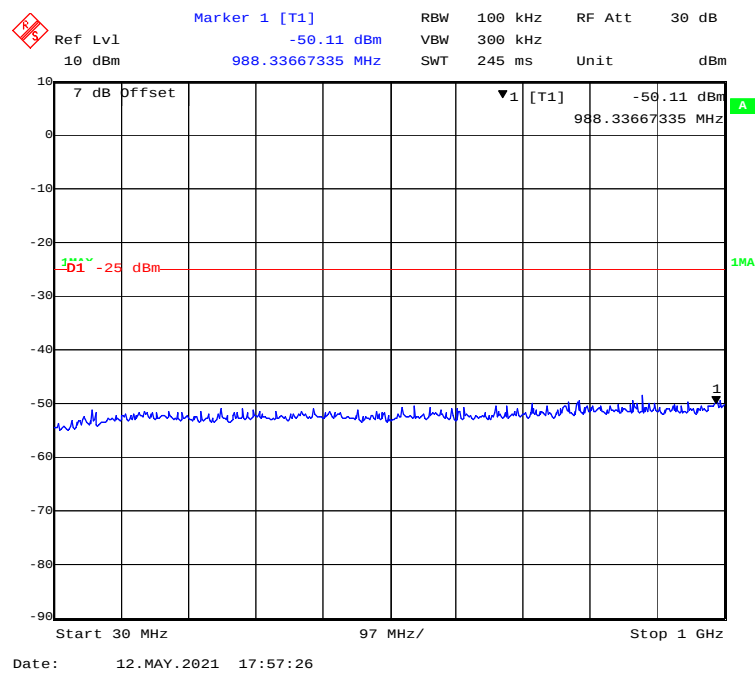
30 MHz - 1 GHz (16QAM, 20.0 MHz, Middle Channel)



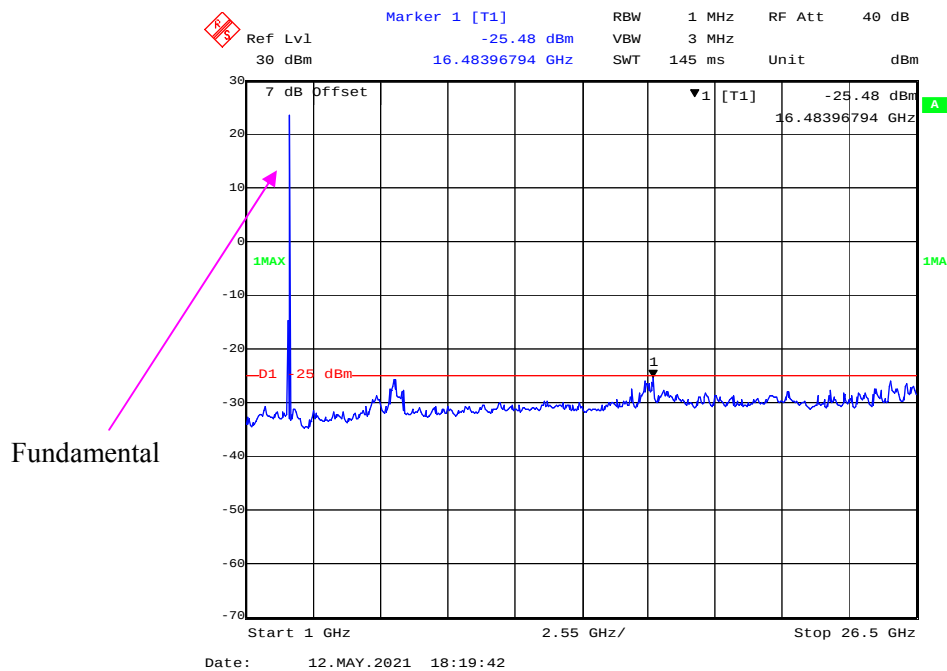
1 GHz – 26.5 GHz (16QAM, 20.0 MHz, Middle Channel)



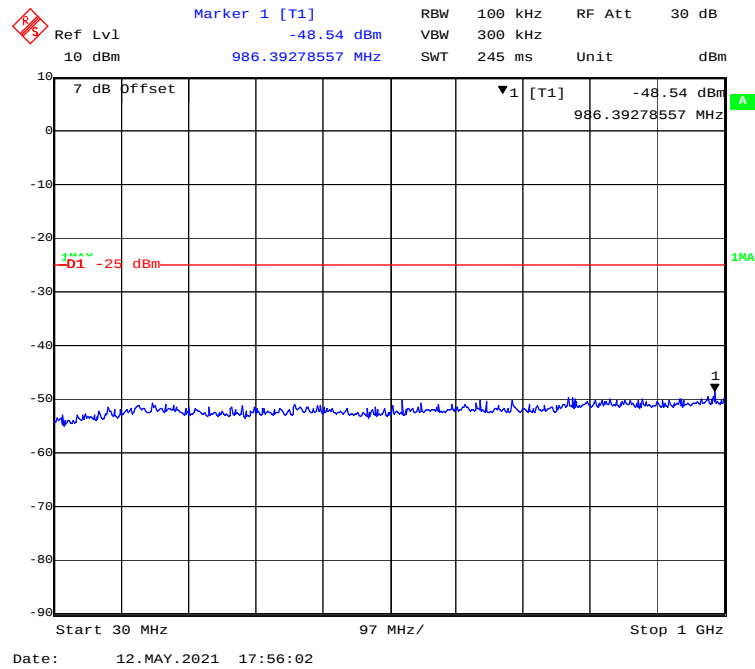
30 MHz - 1 GHz (QPSK, 5.0 MHz, High Channel)



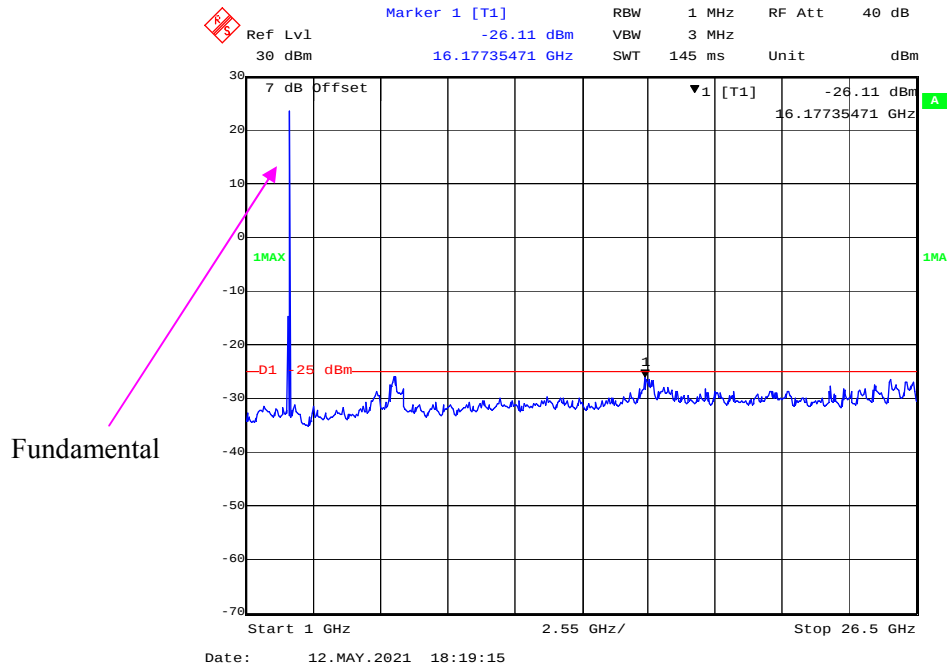
1 GHz – 26.5 GHz (QPSK, 5.0 MHz, High Channel)



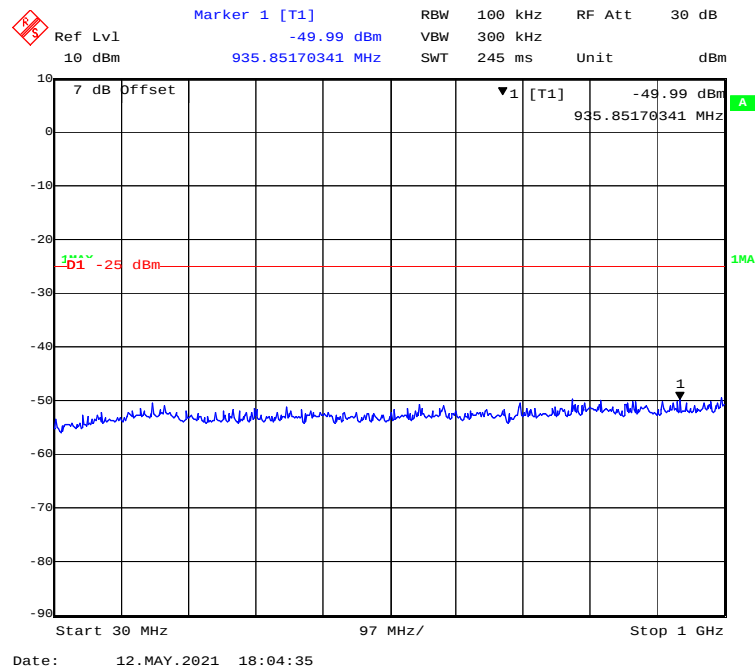
30 MHz - 1 GHz (16QAM, 5.0 MHz, High Channel)



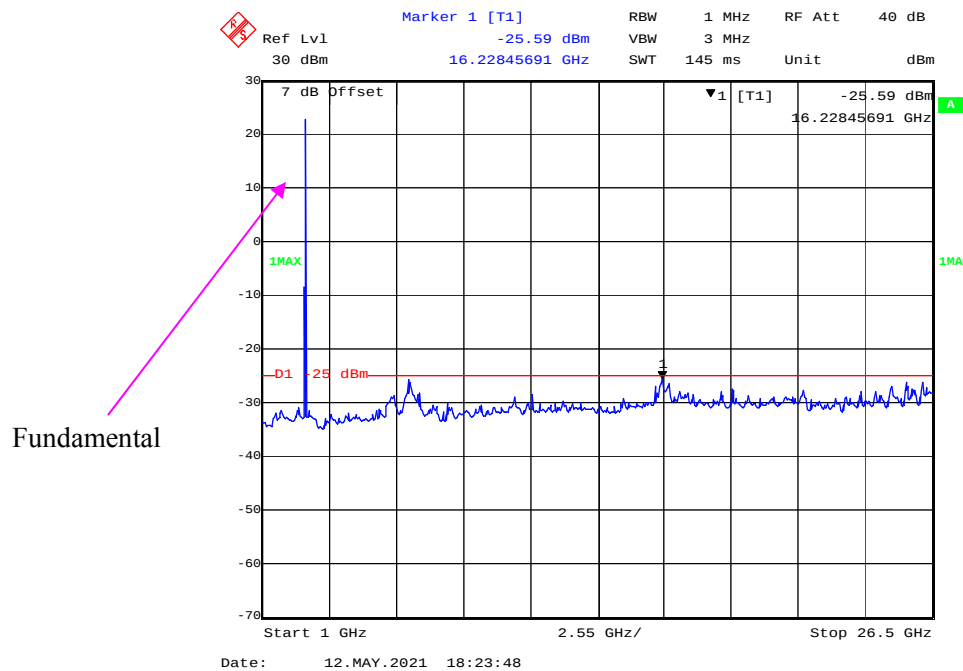
1 GHz – 26.5 GHz (16QAM, 5.0 MHz, High Channel)



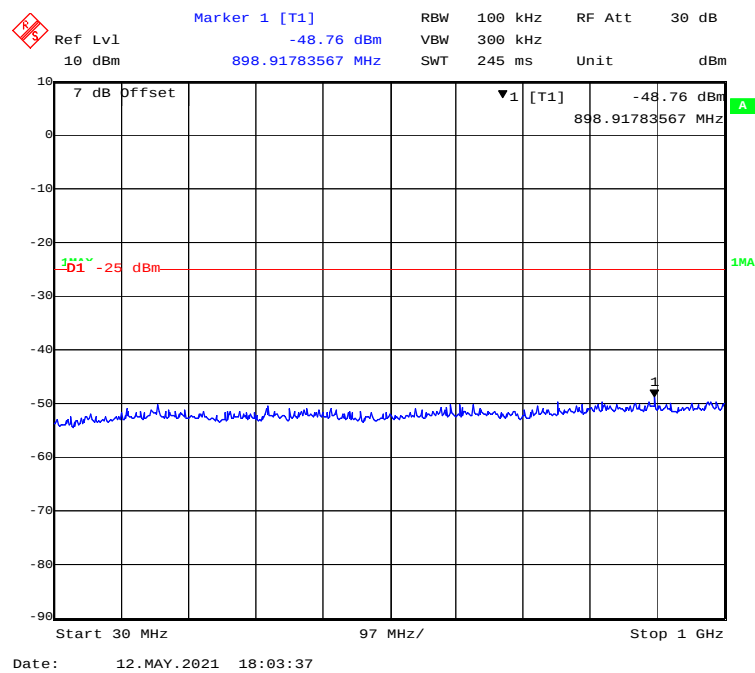
30 MHz - 1 GHz (QPSK, 10.0 MHz, High Channel)



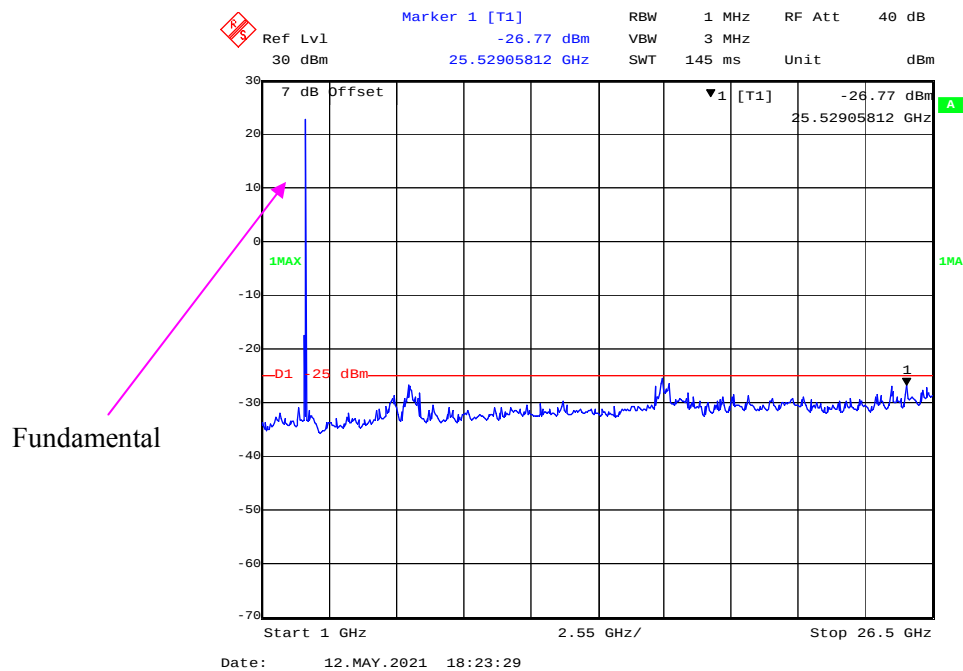
1 GHz – 26.5 GHz (QPSK, 10.0 MHz, High Channel)



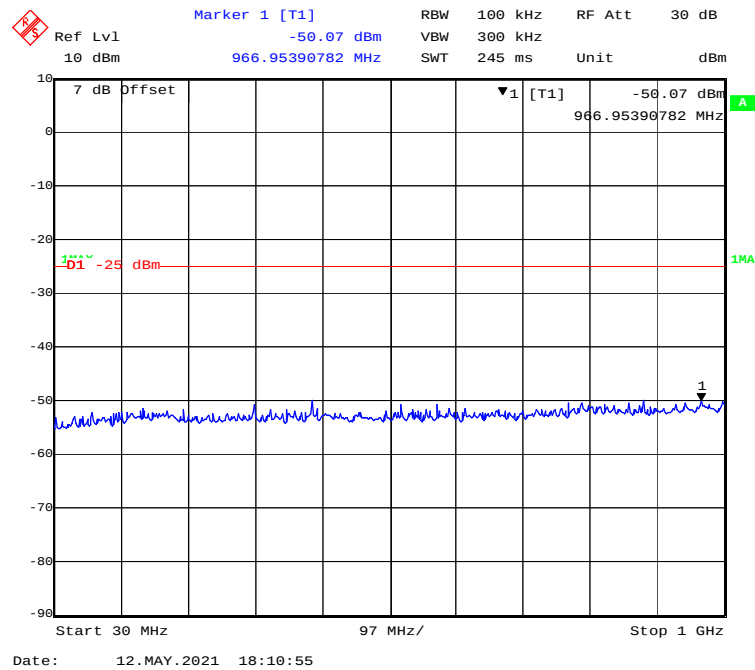
30 MHz - 1 GHz (16QAM, 10.0 MHz, High Channel)



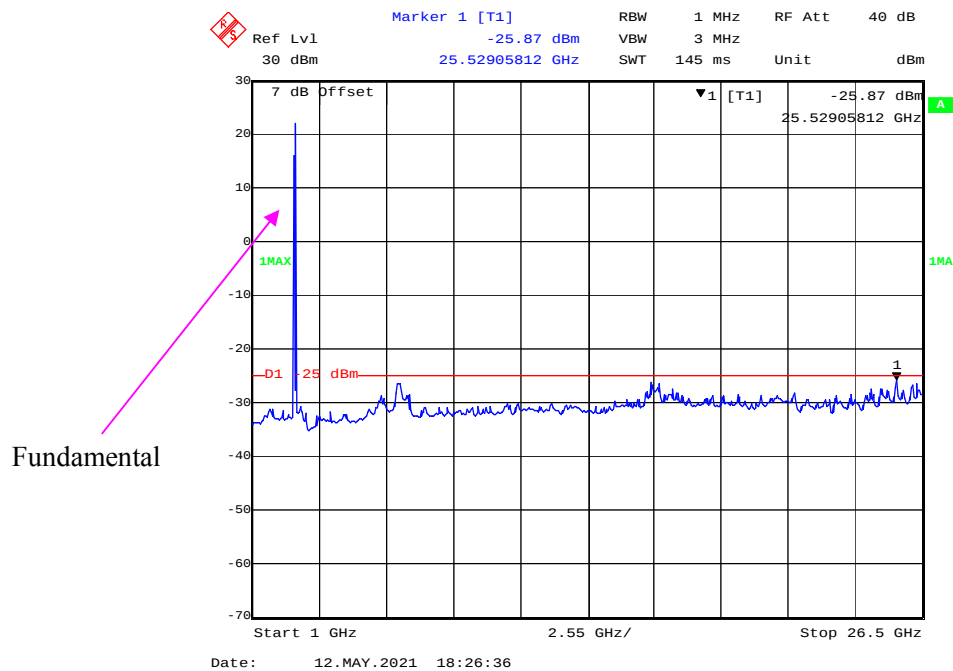
1 GHz – 26.5 GHz (16QAM, 10.0 MHz, High Channel)

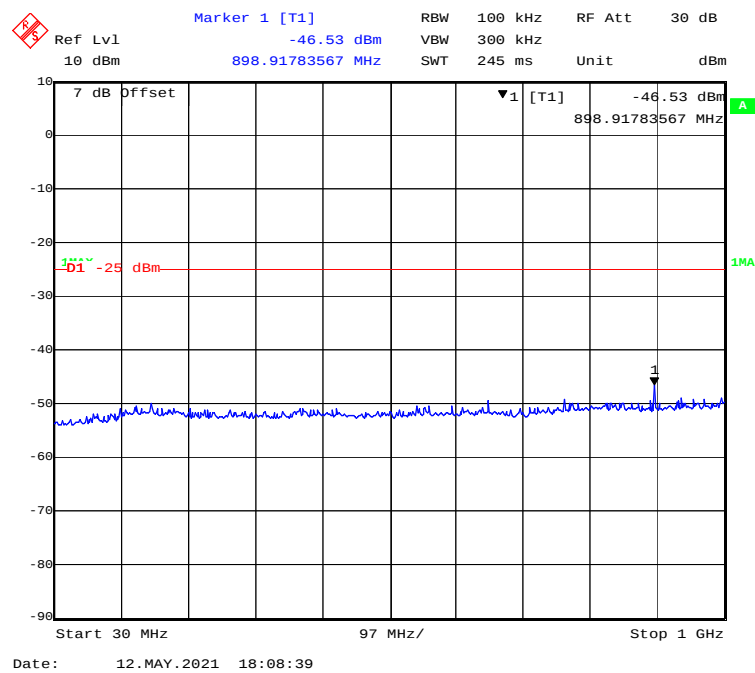
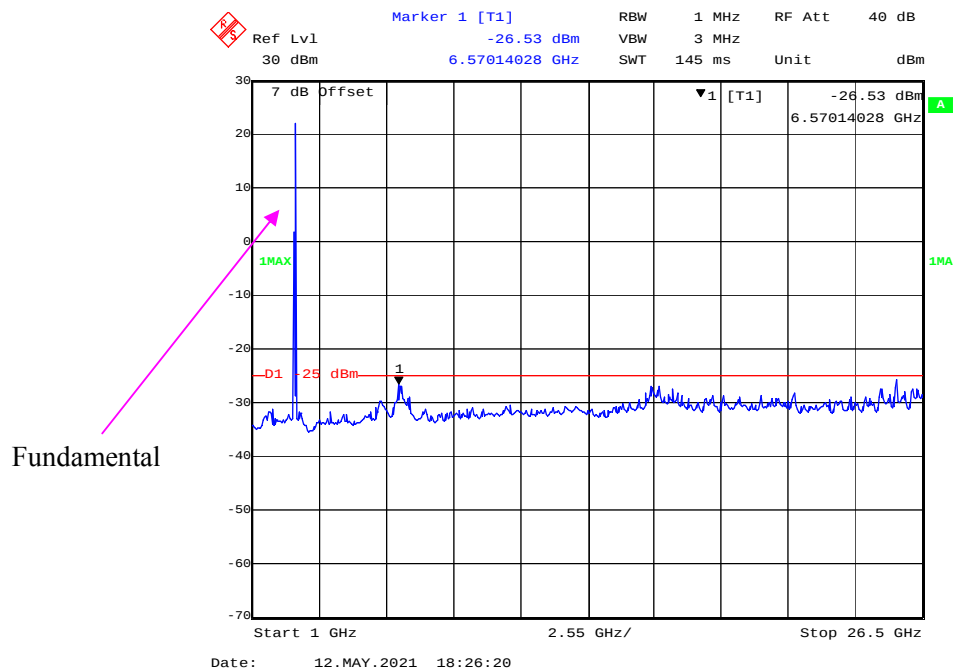


30 MHz - 1 GHz (QPSK, 15.0 MHz, High Channel)

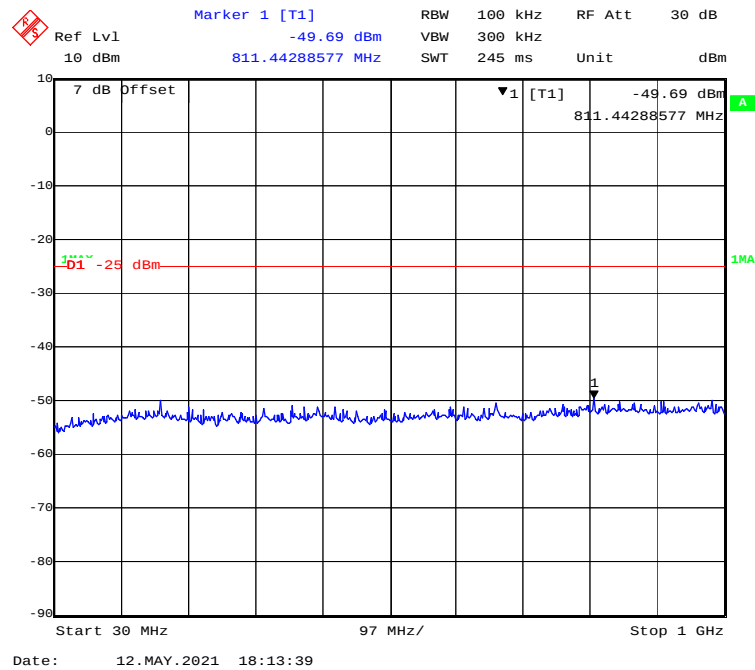


1 GHz – 26.5 GHz (QPSK, 15.0MHz, High Channel)

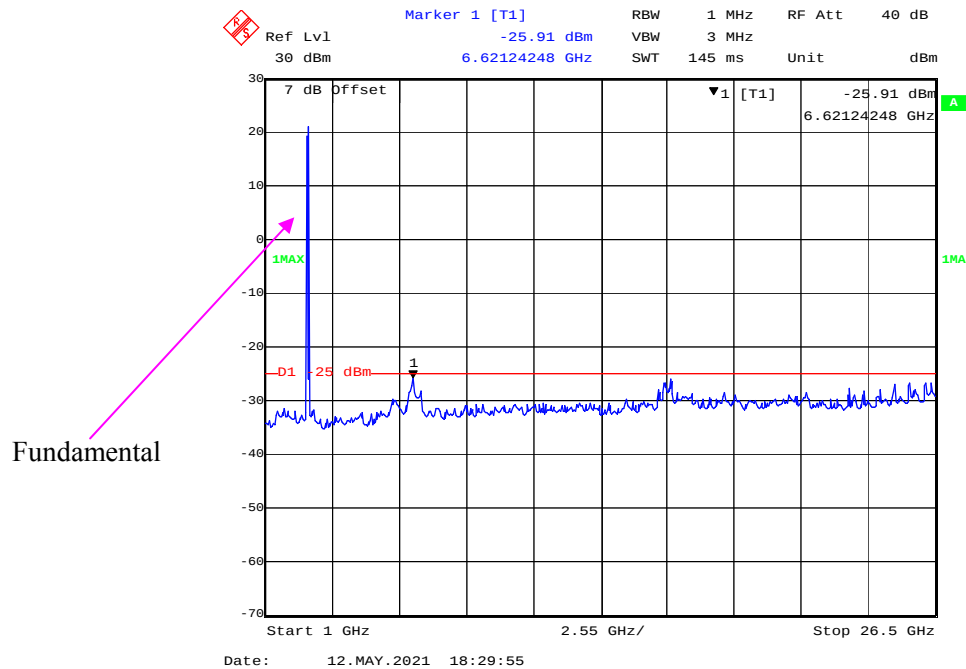


30 MHz - 1 GHz (16QAM, 15.0 MHz, High Channel)**1 GHz – 26.5 GHz (16QAM, 15.0MHz, High Channel)**

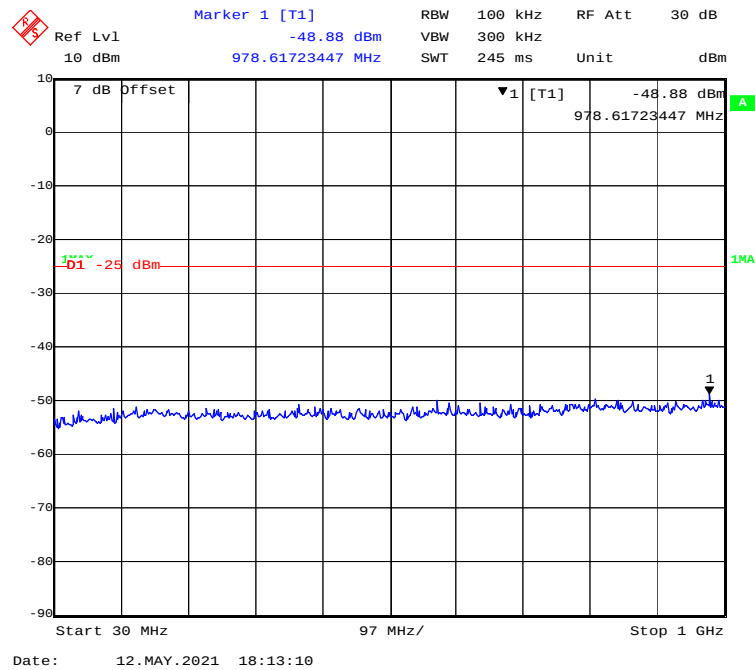
30 MHz - 1 GHz (QPSK, 20.0 MHz, High Channel)



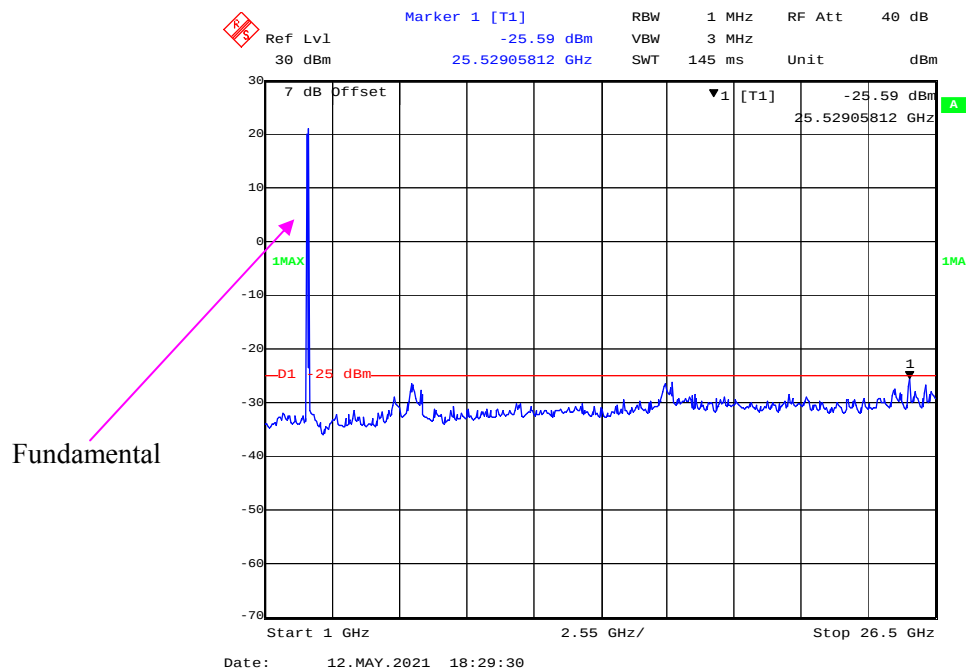
1 GHz – 26.5 GHz (QPSK, 20.0 MHz, High Channel)



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

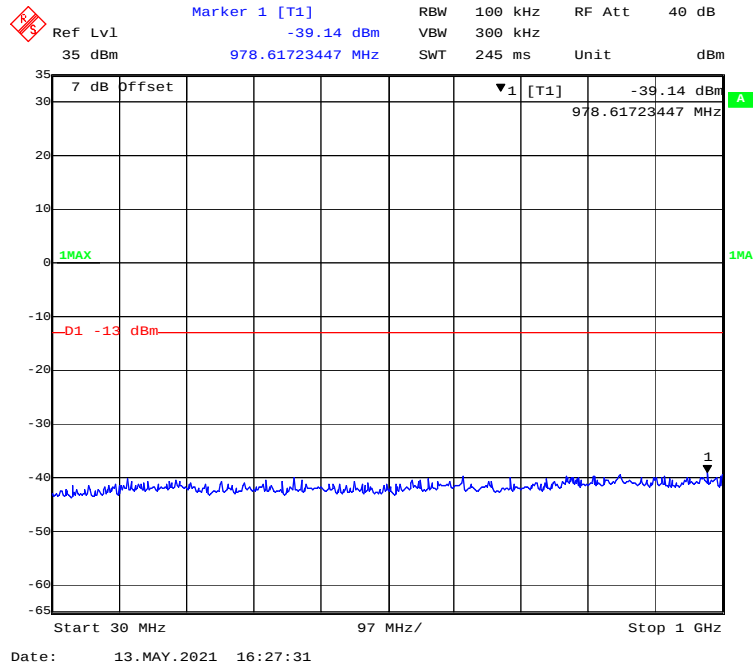


1 GHz – 26.5 GHz (16QAM, 20.0 MHz, High Channel)

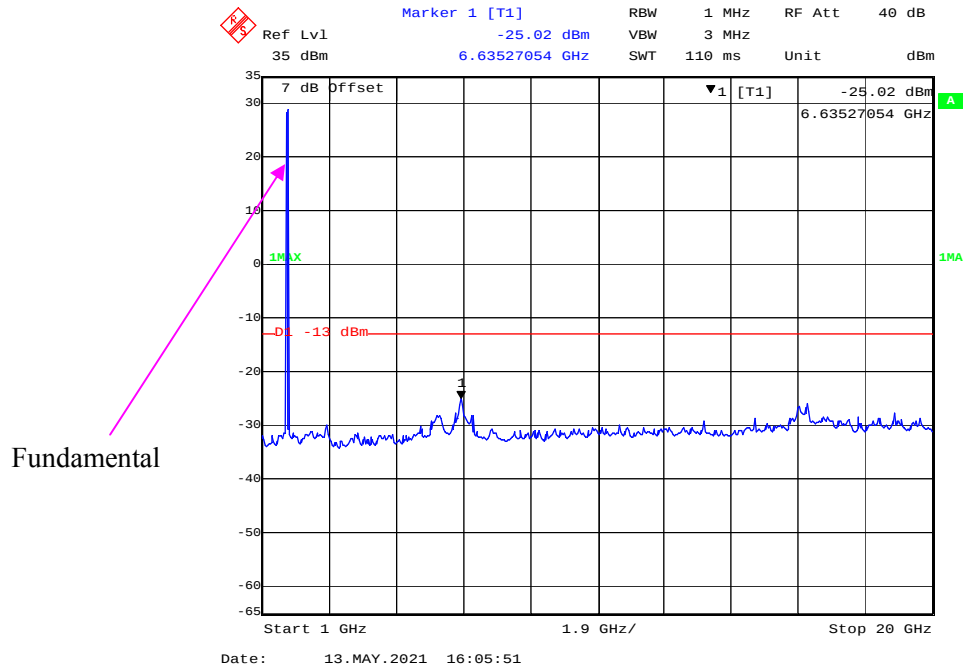


LTE Band 66:

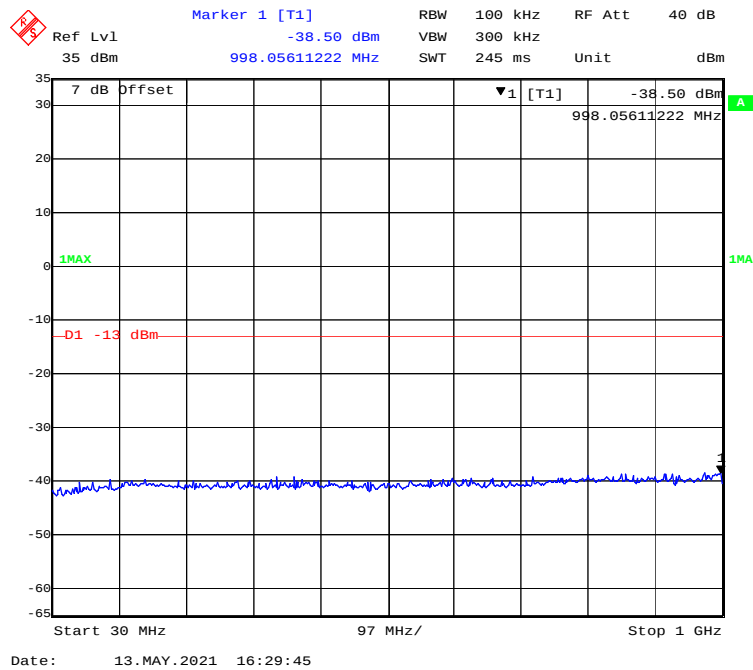
30 MHz – 1 GHz (1.4 MHz, QPSK, Low Channel)



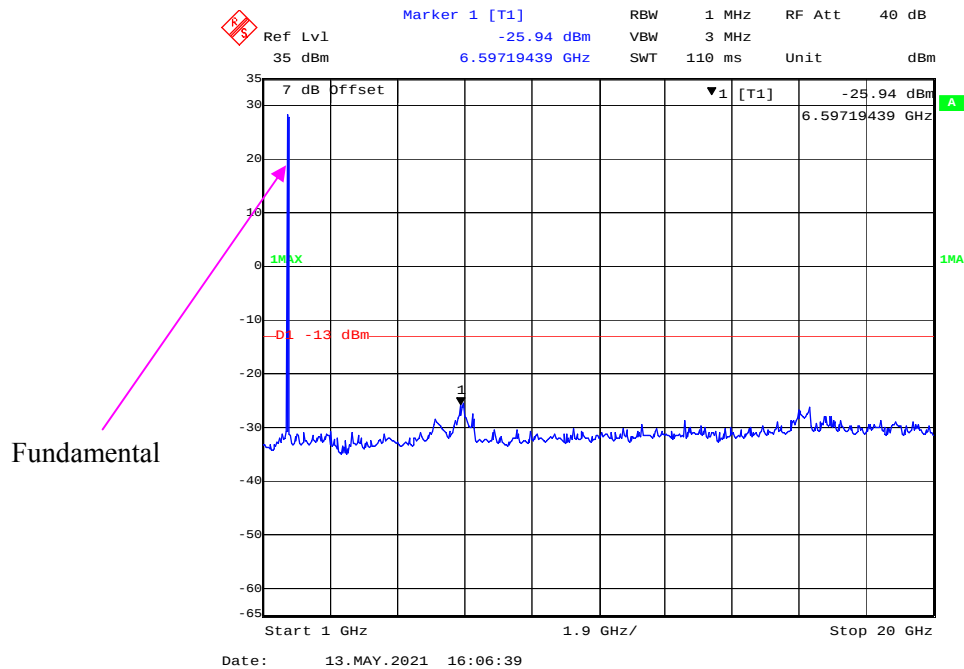
1 GHz – 20 GHz (1.4 MHz, QPSK, Low Channel)



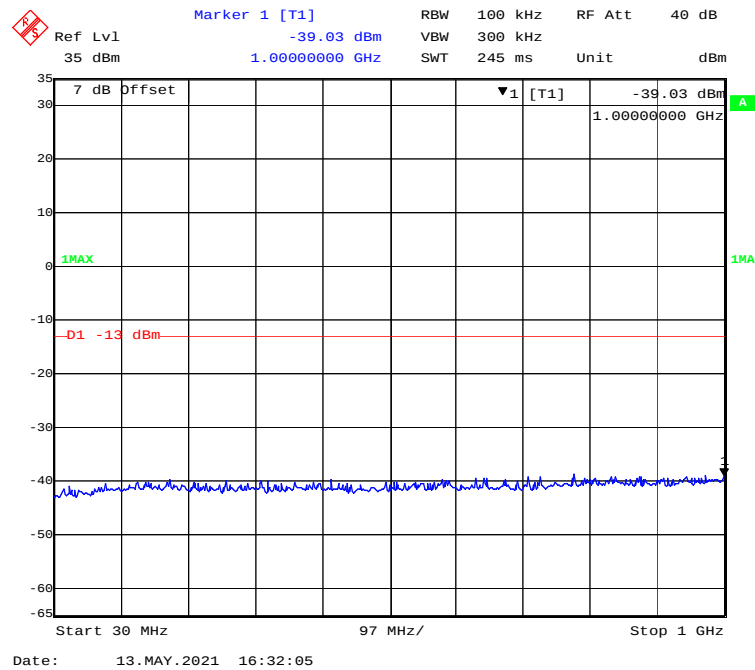
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Low Channel)



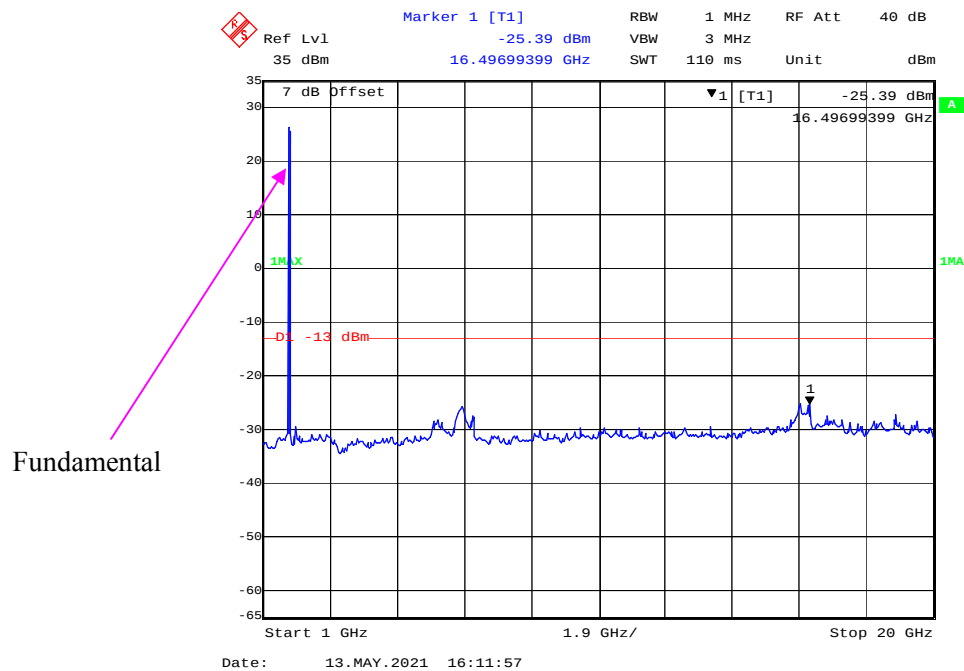
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Low Channel)



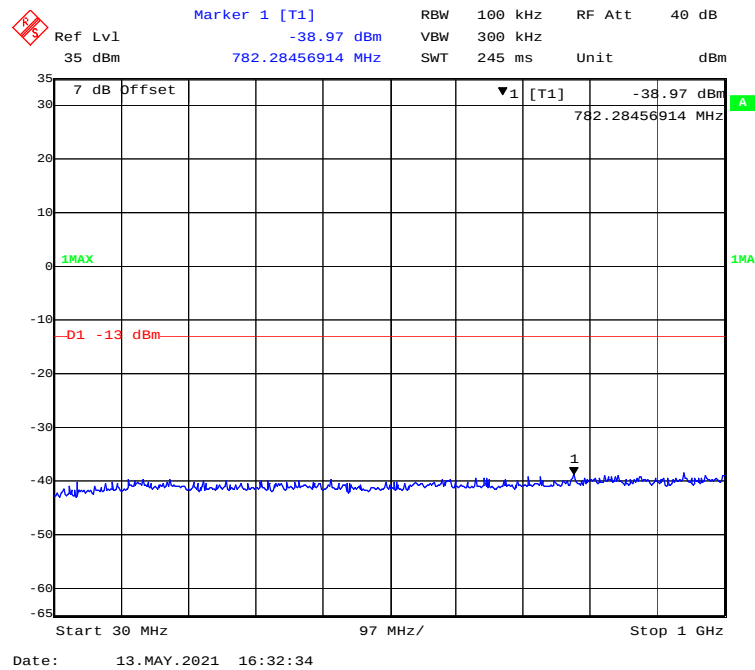
30 MHz – 1 GHz (3 MHz, QPSK, Low Channel)



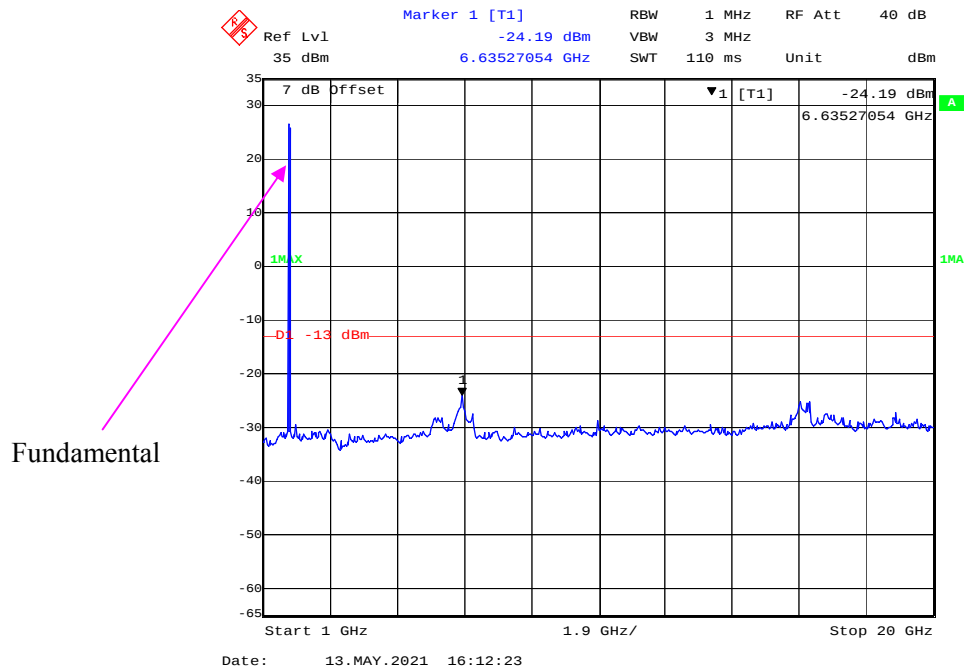
1 GHz – 20 GHz (3 MHz, QPSK, Low Channel)



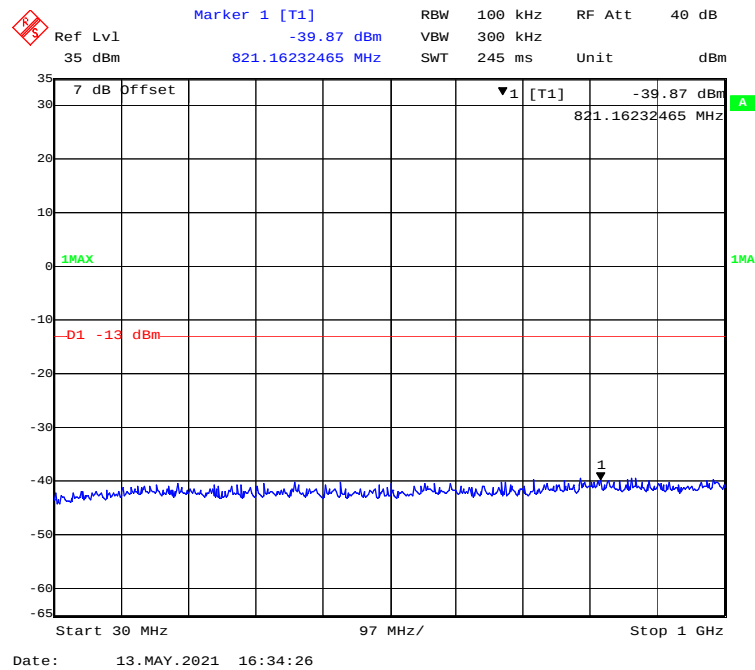
30 MHz – 1 GHz (3 MHz, 16-QAM, Low Channel)



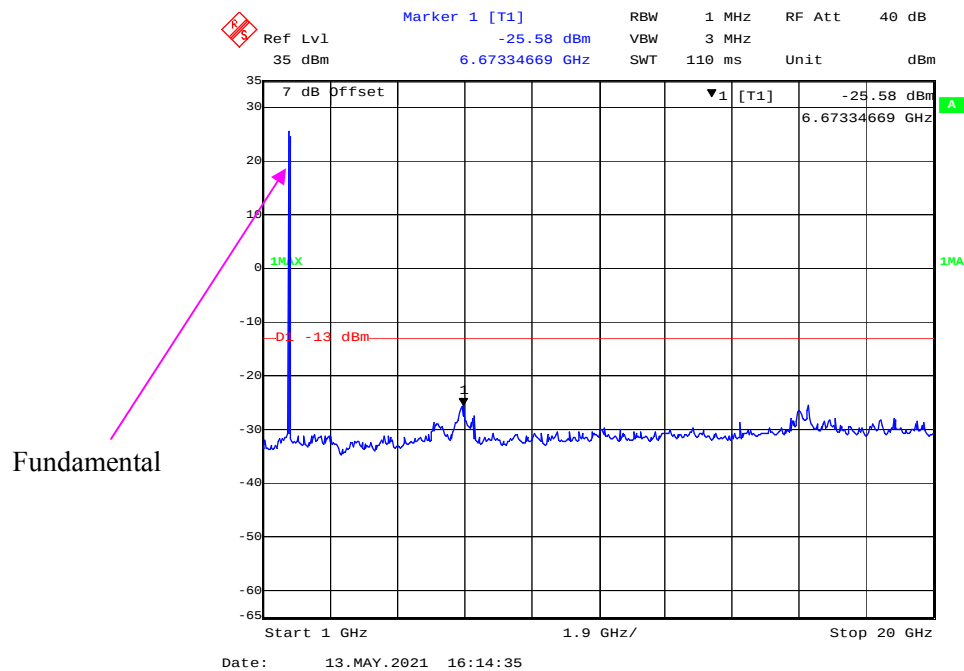
1 GHz – 20 GHz (3 MHz, 16-QAM, Low Channel)



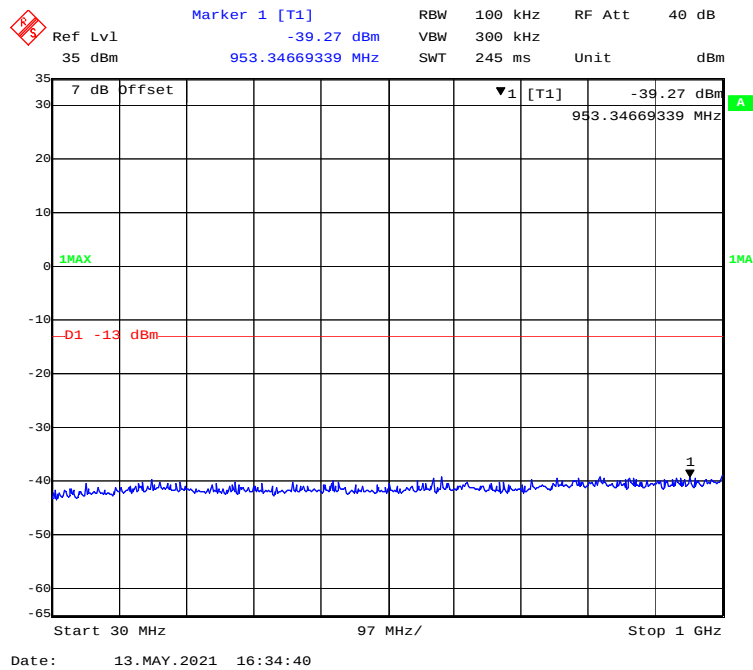
30 MHz – 1 GHz (5 MHz, QPSK, Low Channel)



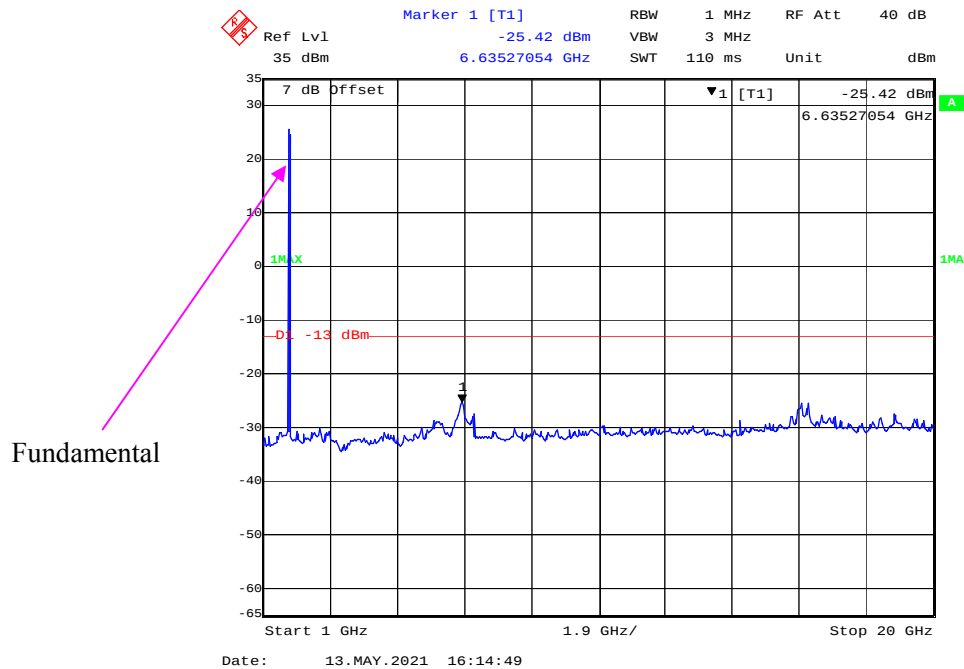
1 GHz – 20 GHz (5 MHz, QPSK, Low Channel)



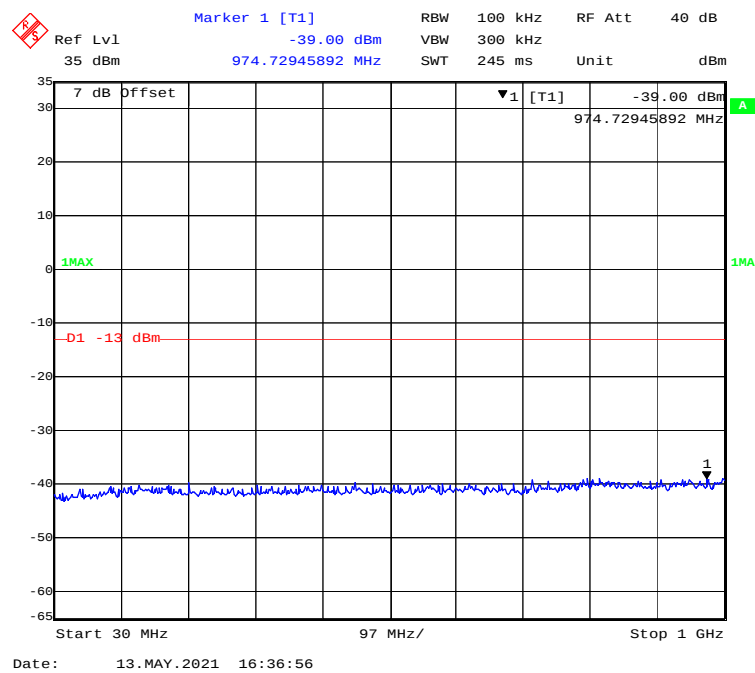
30 MHz – 1 GHz (5 MHz, 16-QAM, Low Channel)



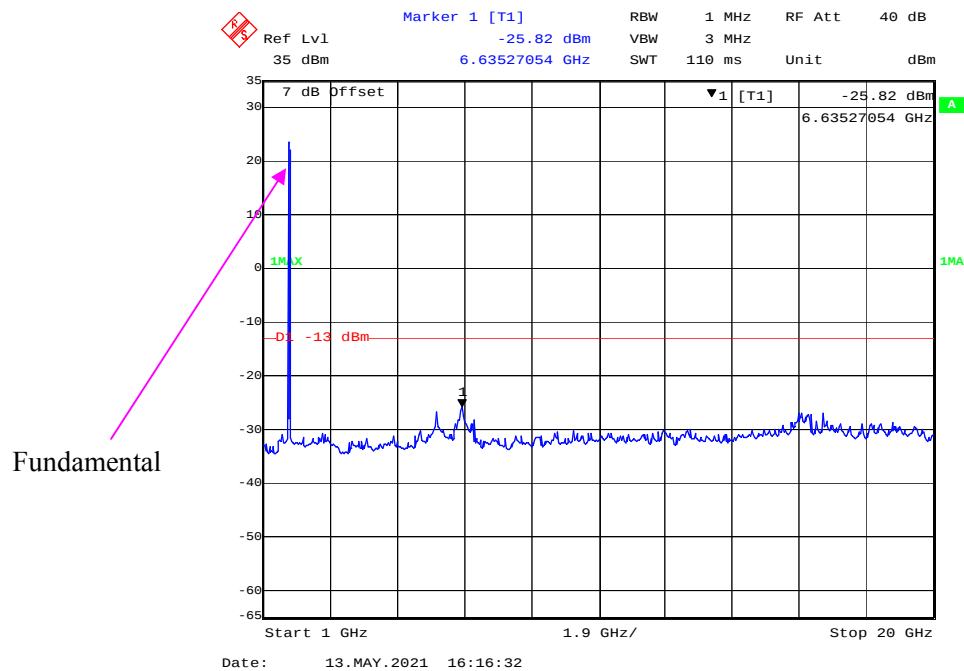
1 GHz – 20 GHz (5 MHz, 16-QAM, Low Channel)



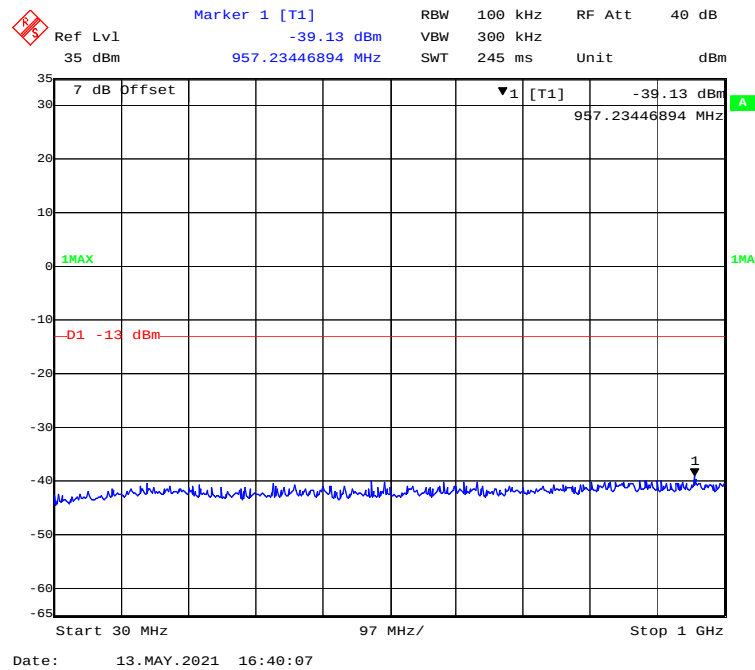
30 MHz – 1 GHz (10 MHz, QPSK, Low Channel)



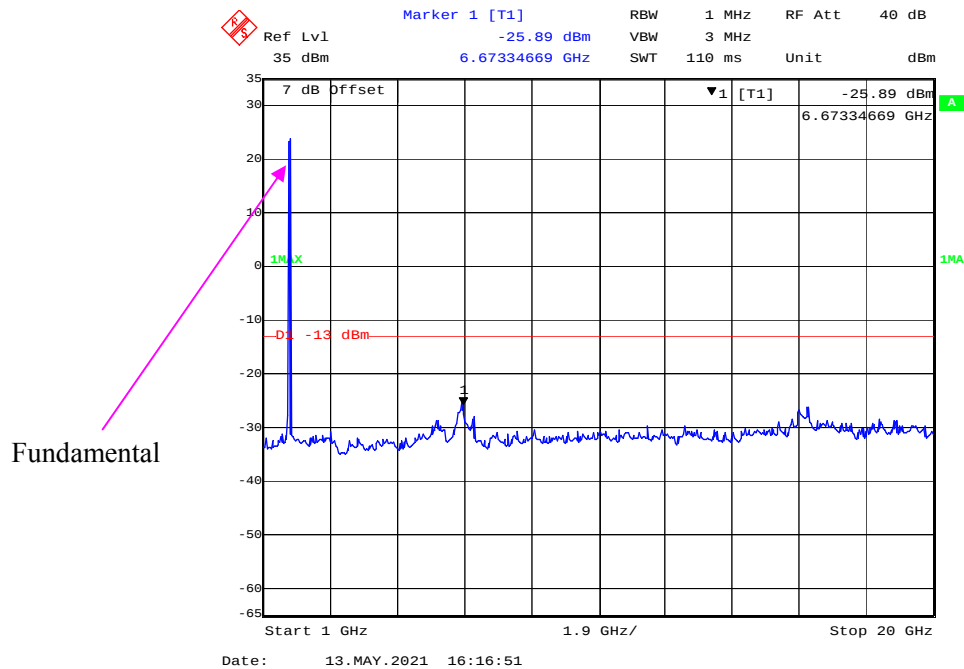
1 GHz – 20 GHz (10 MHz, QPSK, Low Channel)



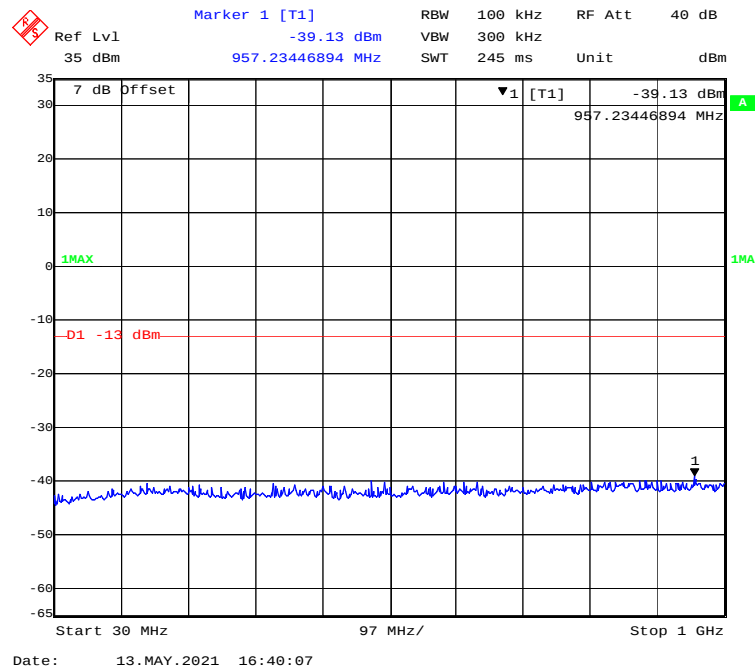
30 MHz – 1 GHz (10 MHz, 16-QAM, Low Channel)



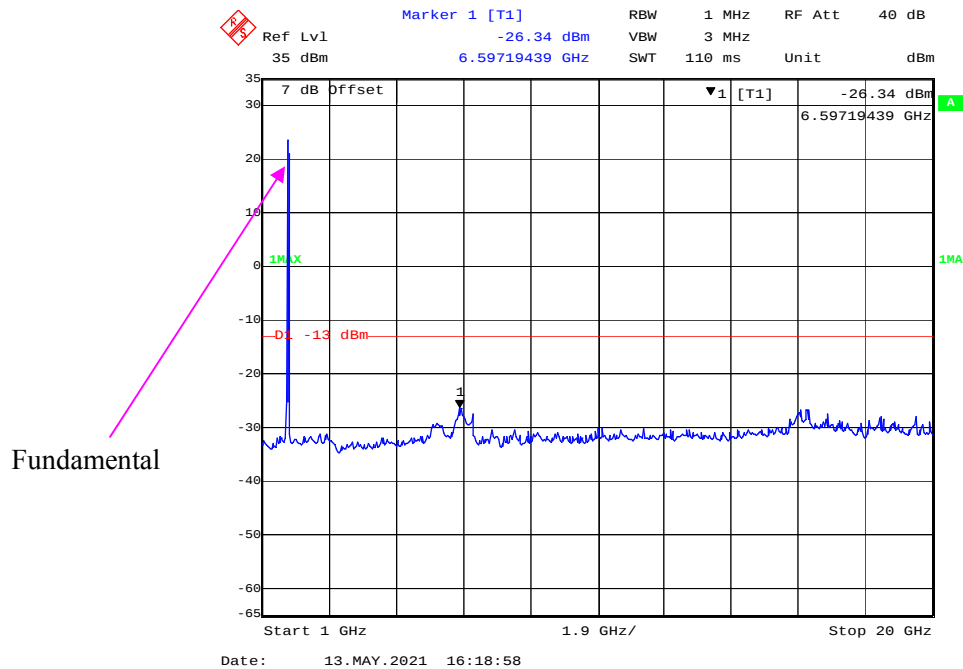
1 GHz – 20 GHz (10 MHz, 16-QAM, Low Channel)



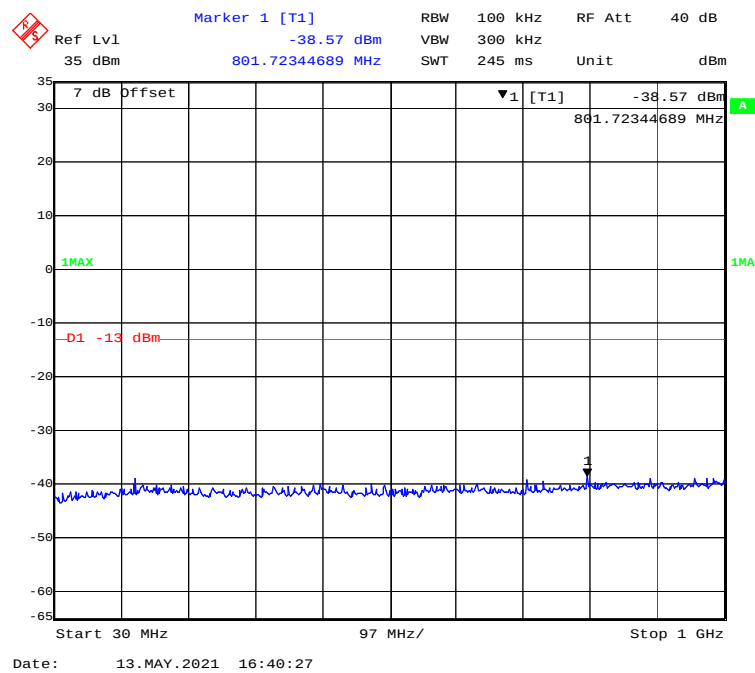
30 MHz – 1 GHz (15 MHz, QPSK, Low Channel)



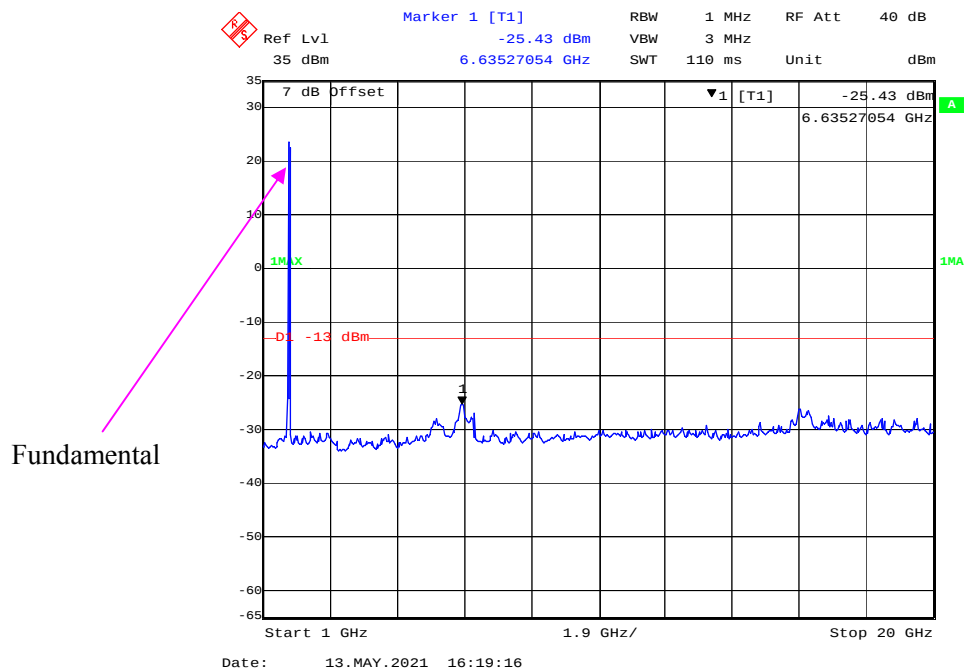
1 GHz – 20 GHz (15 MHz, QPSK, Low Channel)



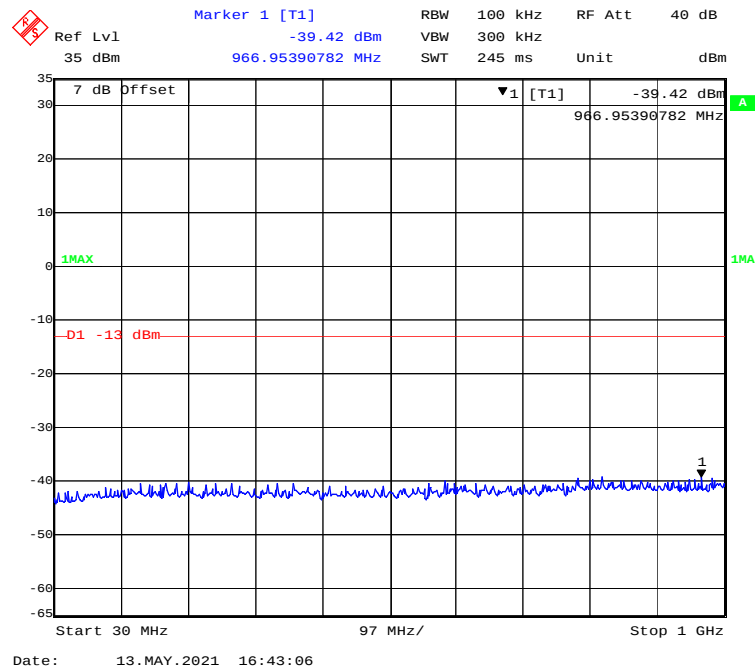
30 MHz – 1 GHz (15 MHz, 16-QAM, Low Channel)



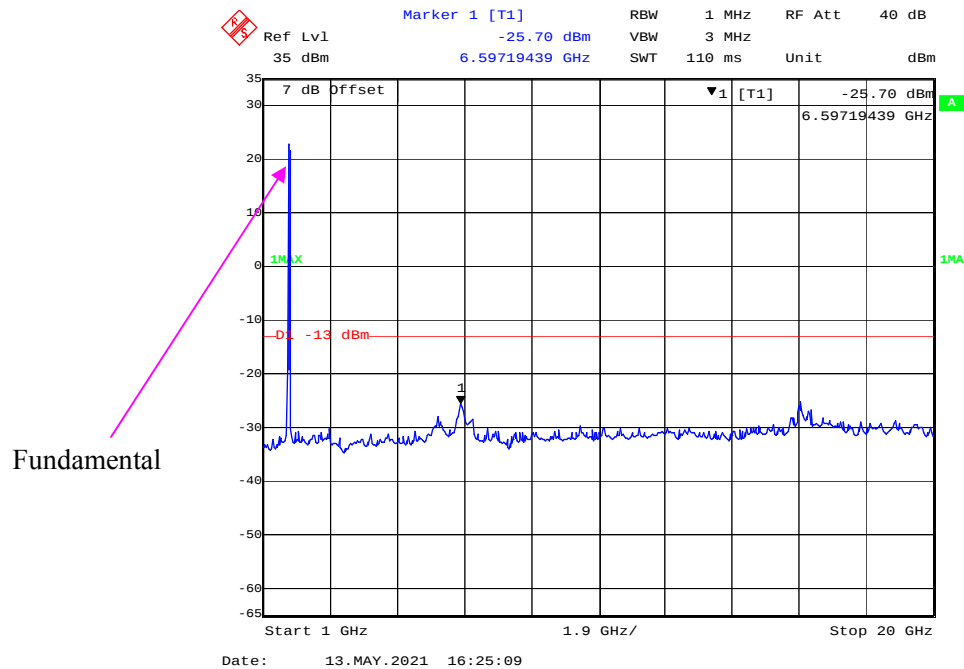
1 GHz – 20 GHz (15 MHz, 16-QAM, Low Channel)



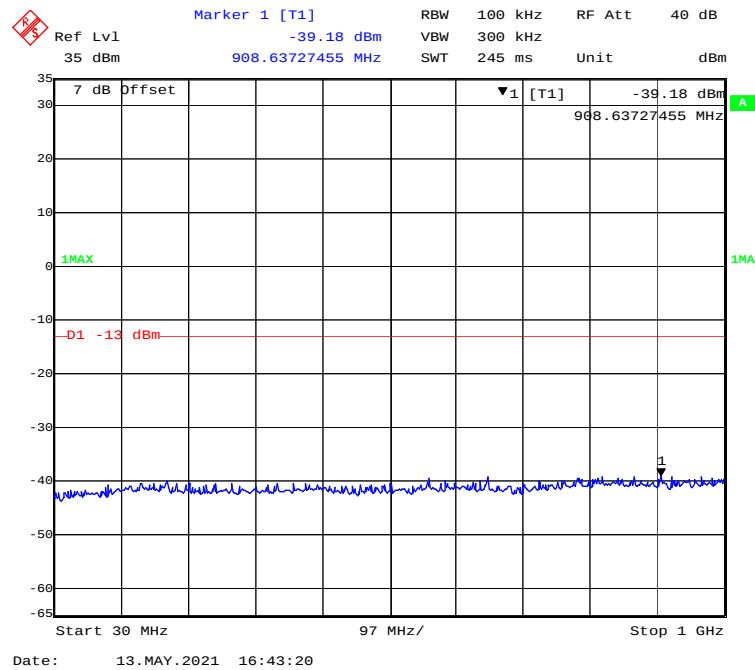
30 MHz – 1 GHz (20 MHz, QPSK, Low Channel)



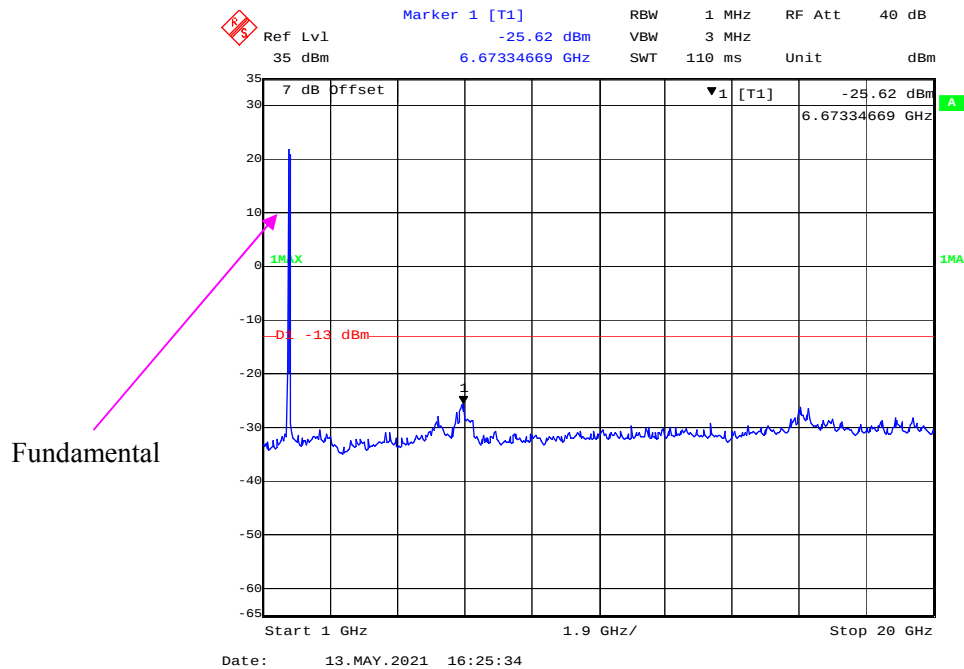
1 GHz – 20 GHz (20 MHz, QPSK, Low Channel)



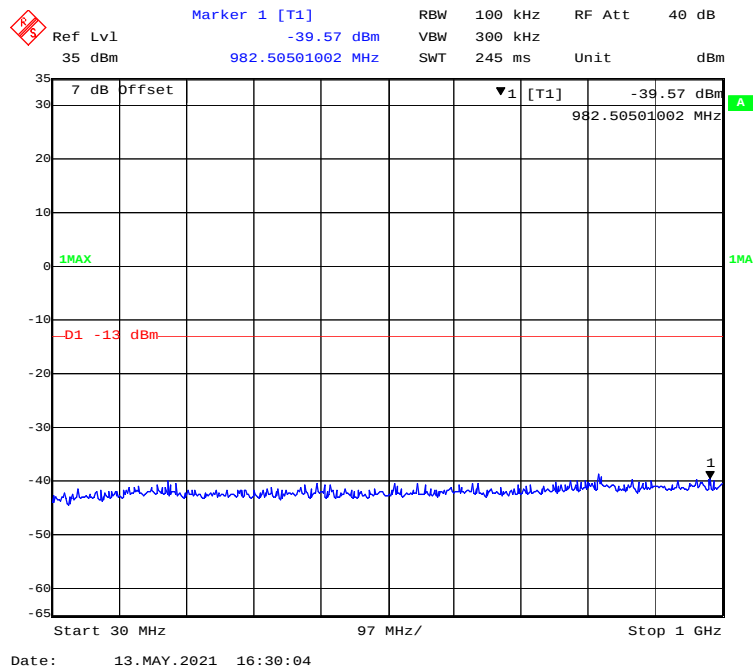
30 MHz – 1 GHz (20 MHz, 16-QAM, Low Channel)



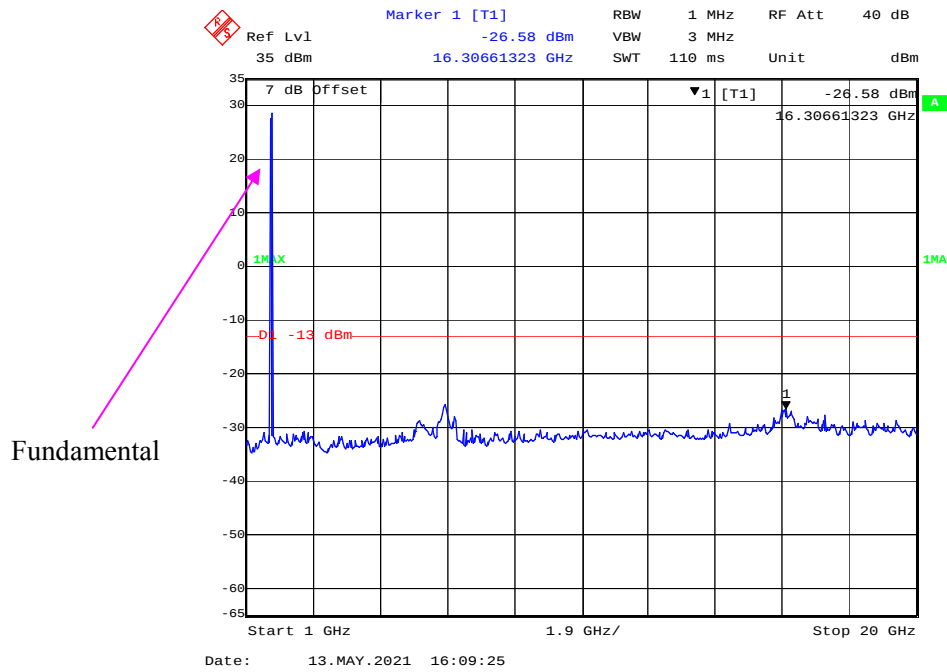
1 GHz – 20 GHz (20 MHz, 16-QAM, Low Channel)



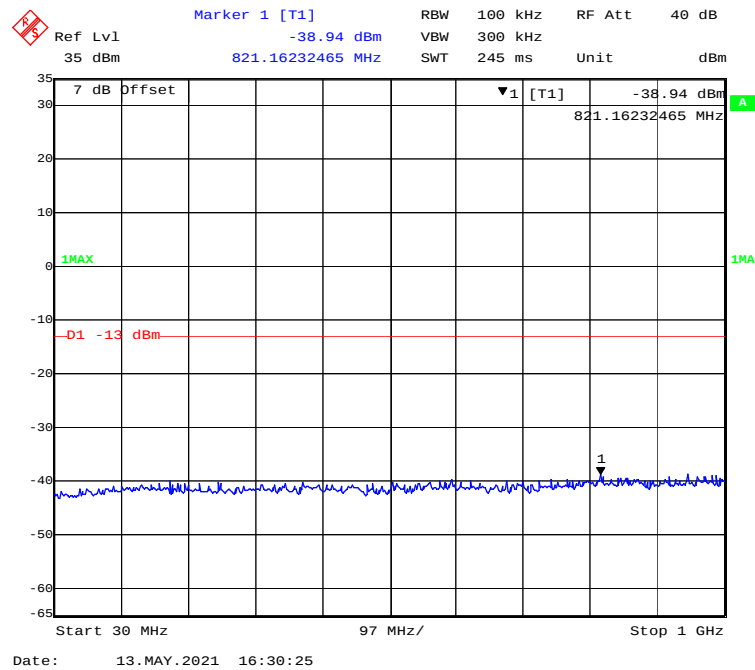
30 MHz – 1 GHz (1.4 MHz, QPSK, Middle Channel)



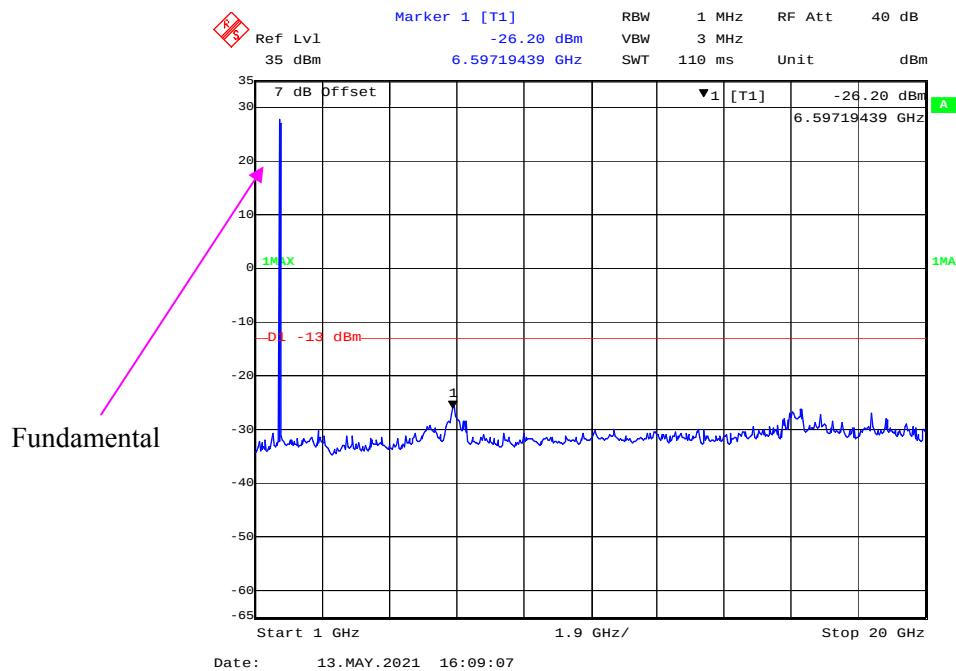
1 GHz – 20 GHz (1.4 MHz, QPSK, Middle Channel)



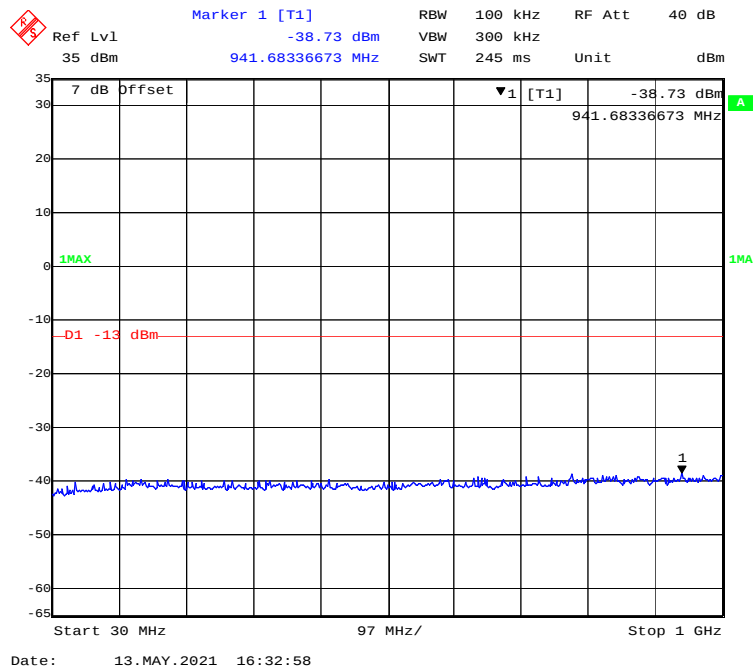
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Middle Channel)



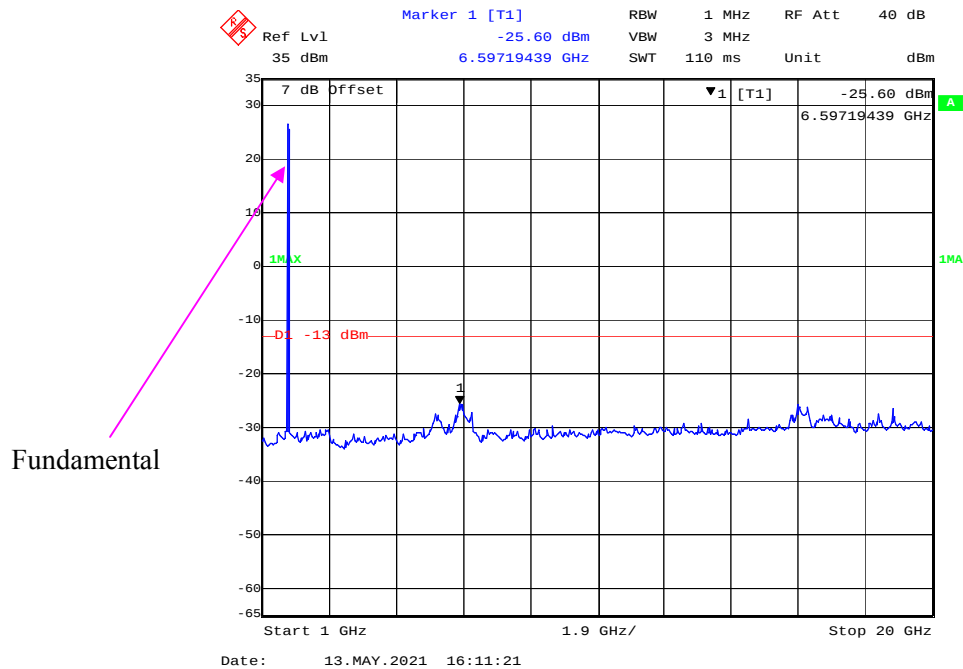
1 GHz – 20 GHz (1.4 MHz, 16-QAM, Middle Channel)



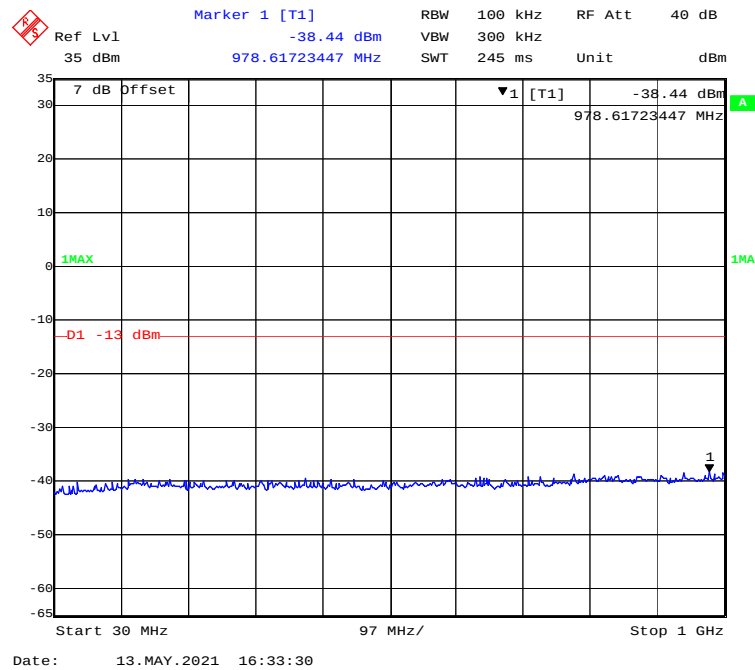
30 MHz – 1 GHz (3 MHz, QPSK, Middle Channel)



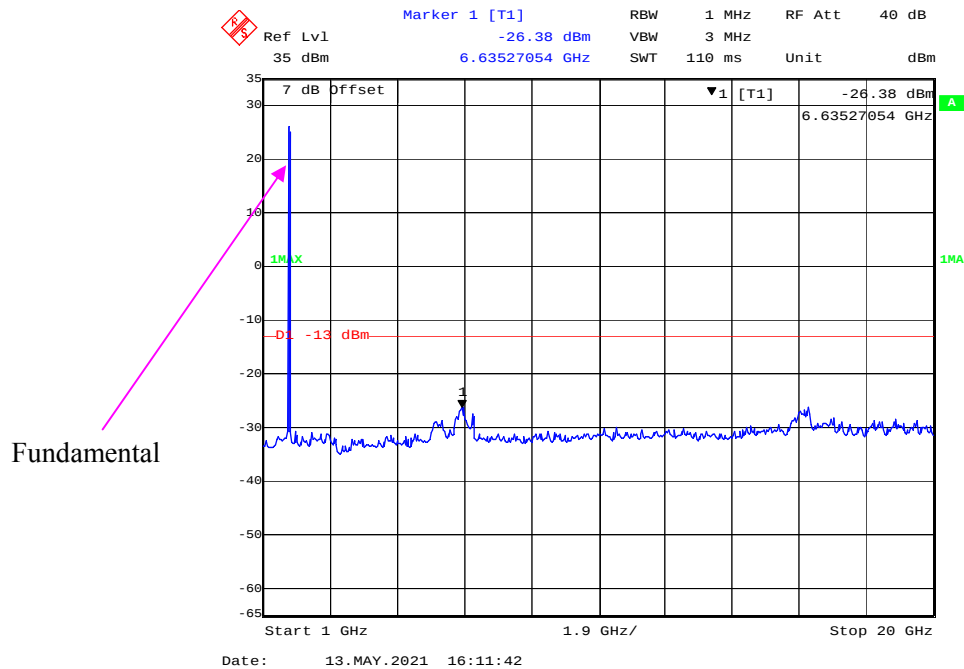
1 GHz – 20 GHz (3 MHz, QPSK, Middle Channel)

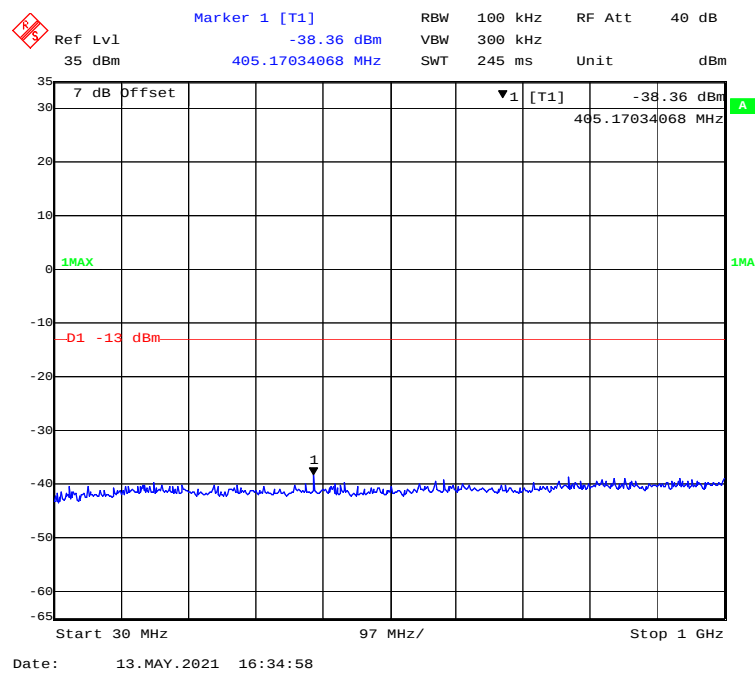
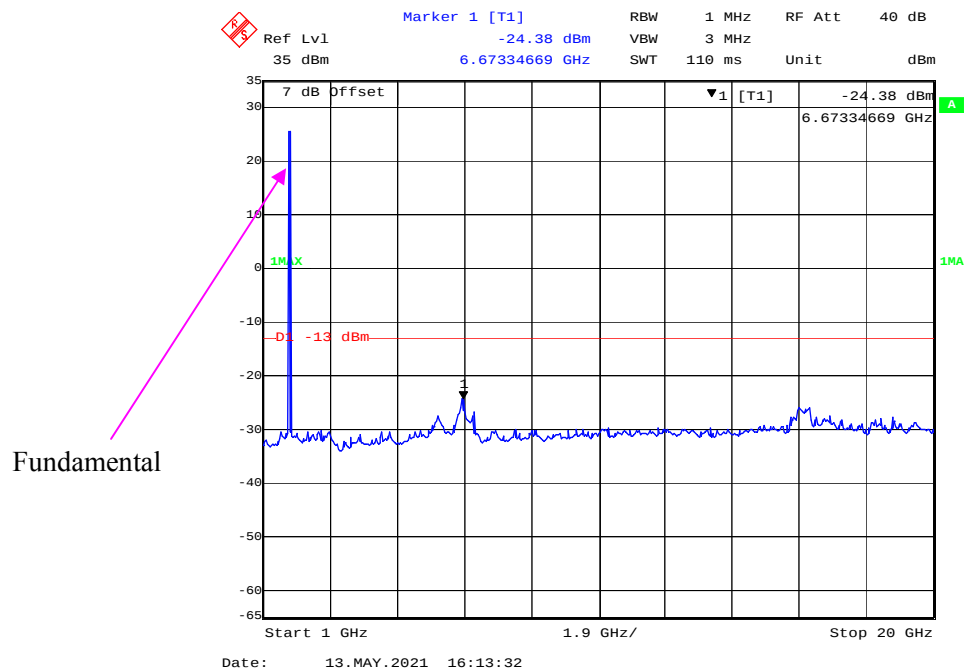


30 MHz – 1 GHz (3 MHz, 16-QAM, Middle Channel)

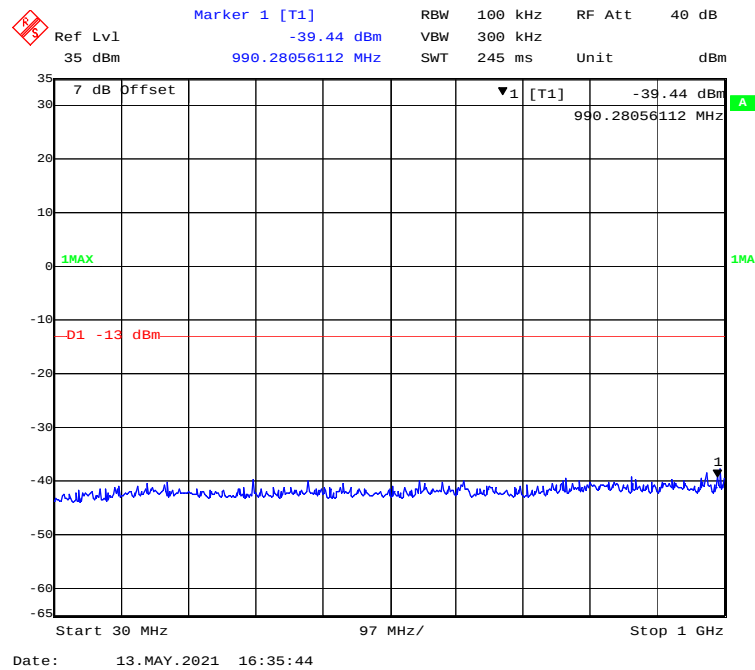


1 GHz – 20 GHz (3 MHz, 16-QAM, Middle Channel)

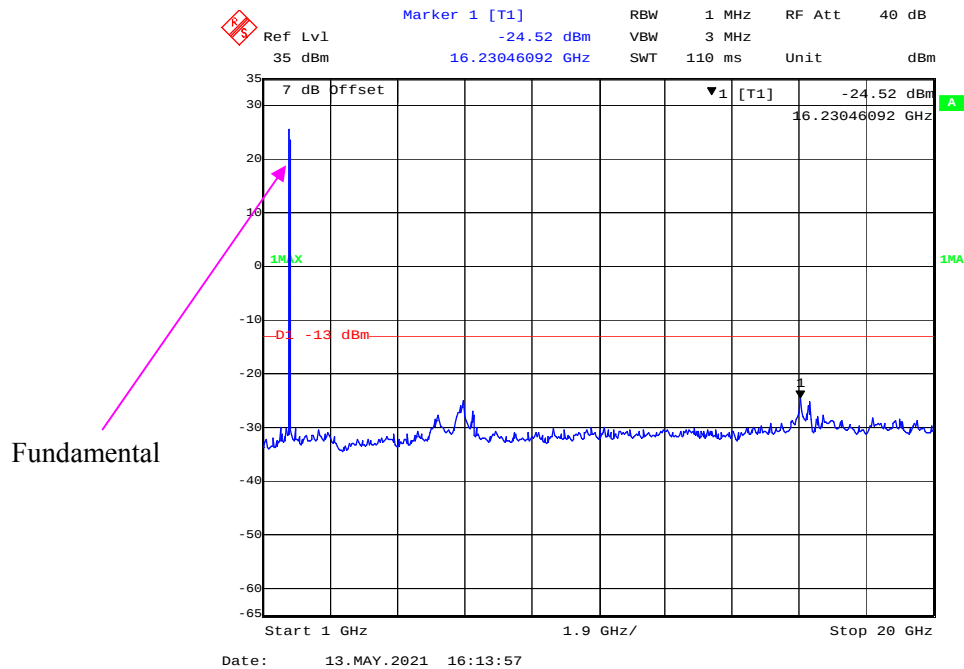


30 MHz – 1 GHz (5 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (5 MHz, QPSK, Middle Channel)**

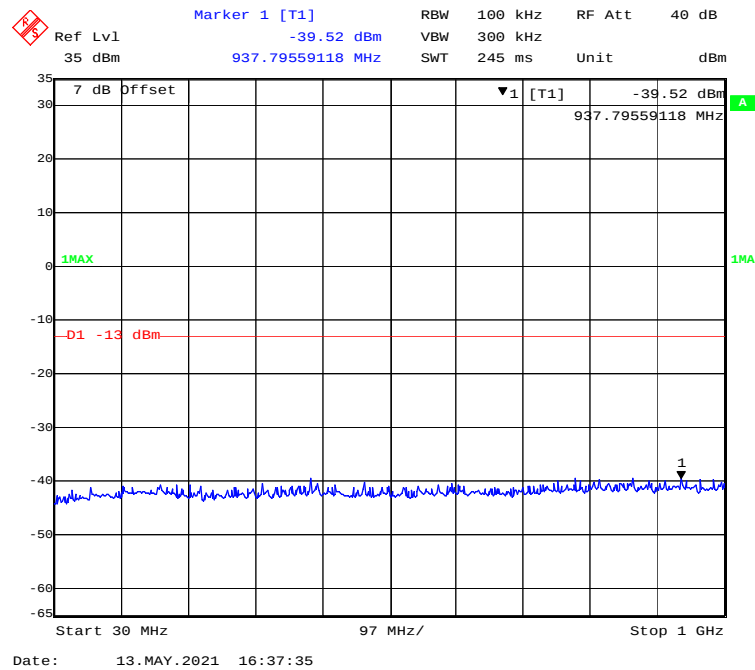
30 MHz – 1 GHz (5 MHz, 16-QAM, Middle Channel)



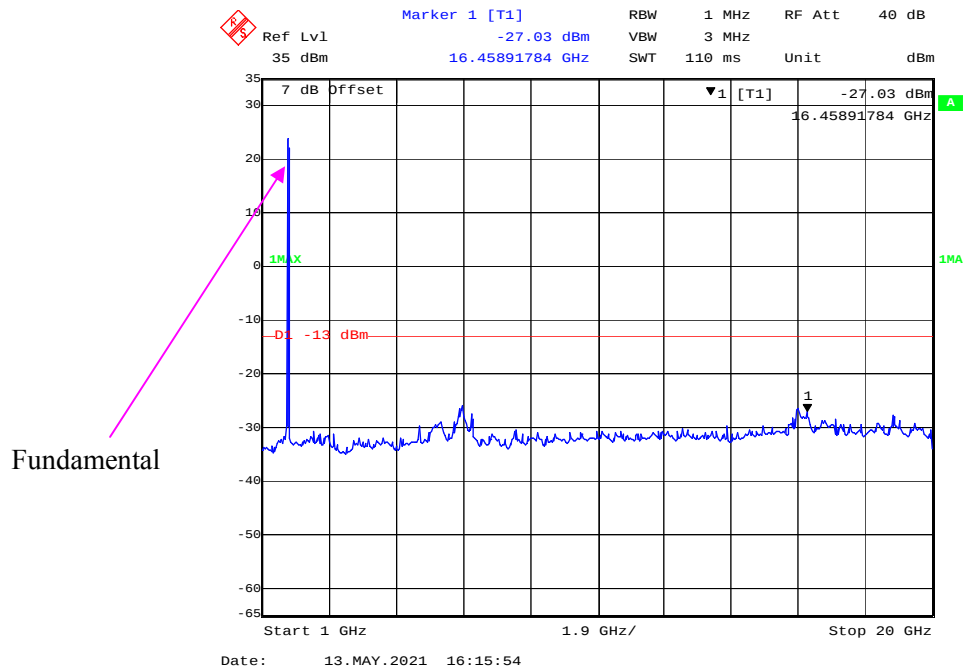
1 GHz – 20 GHz (5 MHz, 16-QAM, Middle Channel)



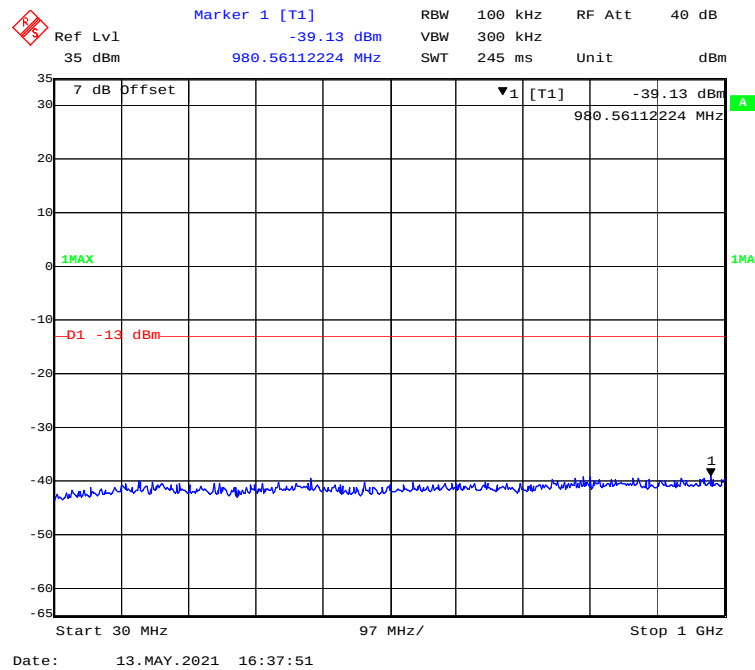
30 MHz – 1 GHz (10 MHz, QPSK, Middle Channel)



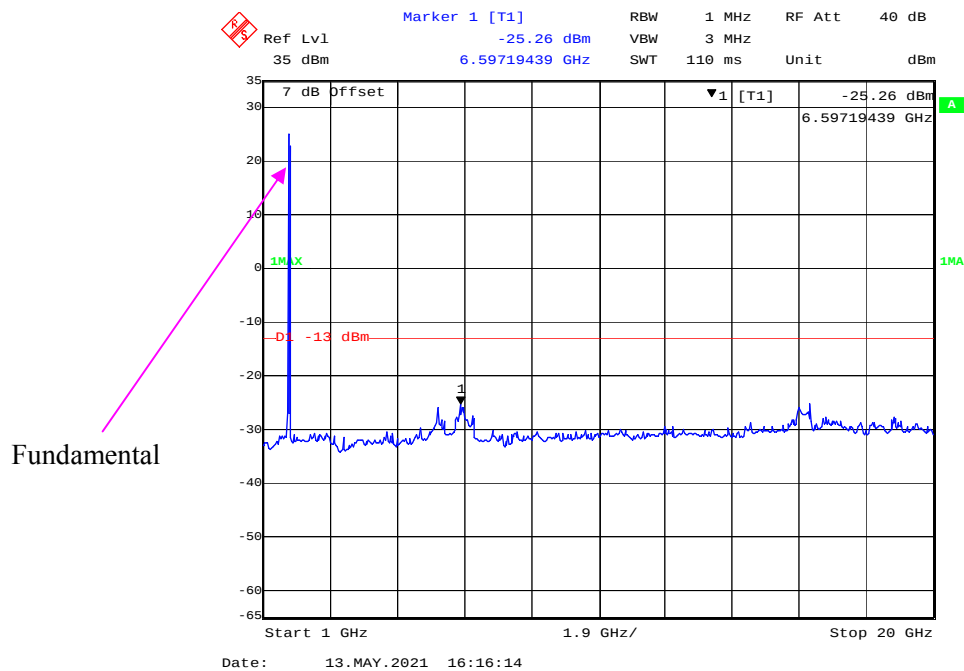
1 GHz – 20 GHz (10 MHz, QPSK, Middle Channel)



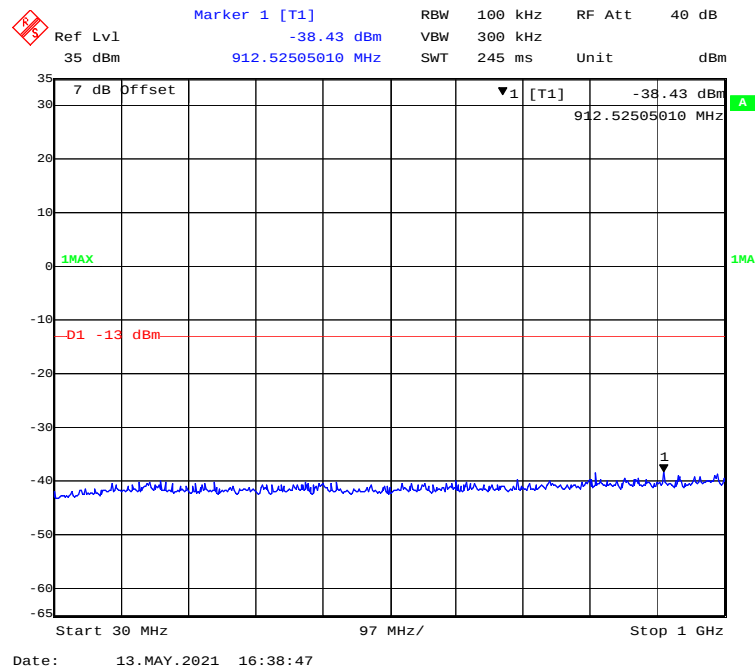
30 MHz – 1 GHz (10 MHz, 16-QAM, Middle Channel)



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)

