TX B mode CH11 (10 Harmonic of the frequency)


```
                              *RBW 100 kHz   Marker 2 [T1 ]
                              *VBW 300 kHz          -42.26 dBm
Ref   20 dBm      *Att  30 dB  SWT 300 ms     724.980000000 MHz

20  Offset  1.5 dB
-10
-0
-10
D1 -14.1 dBm
-20
-30
-40          2
-60
-70
-80
Start 30 MHz           297 MHz/          Stop 3 GHz
```

Date: 24.NOV.2016 18:49:39


```
                              *RBW 100 kHz   Marker 1 [T1 ]
                              *VBW 300 kHz          -45.96 dBm
Ref   20 dBm      *Att  30 dB  SWT 1.2 s     13.944000000 GHz

20  Offset  1.5 dB
-10
-0
-10
D1 -14.1 dBm
-20
-30
-40                                   1
-60
-70
-80
Start 3 GHz            1.2 GHz/         Stop 15 GHz
```
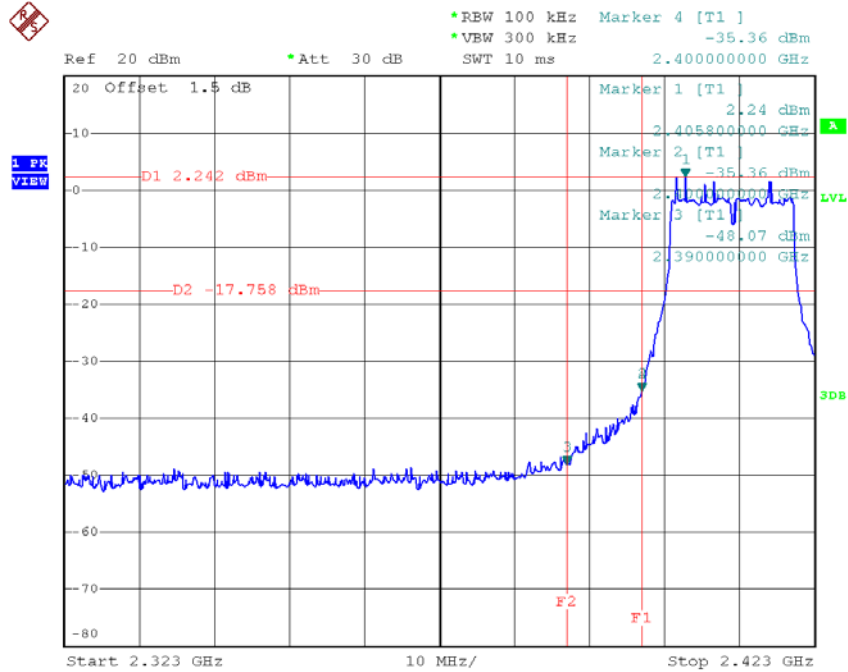
Date: 24.NOV.2016 18:49:48
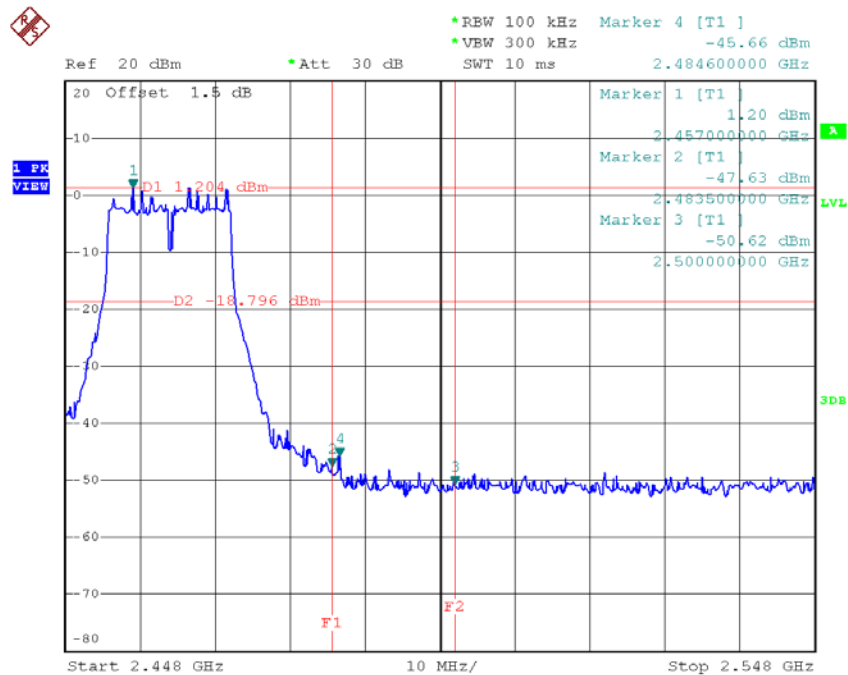
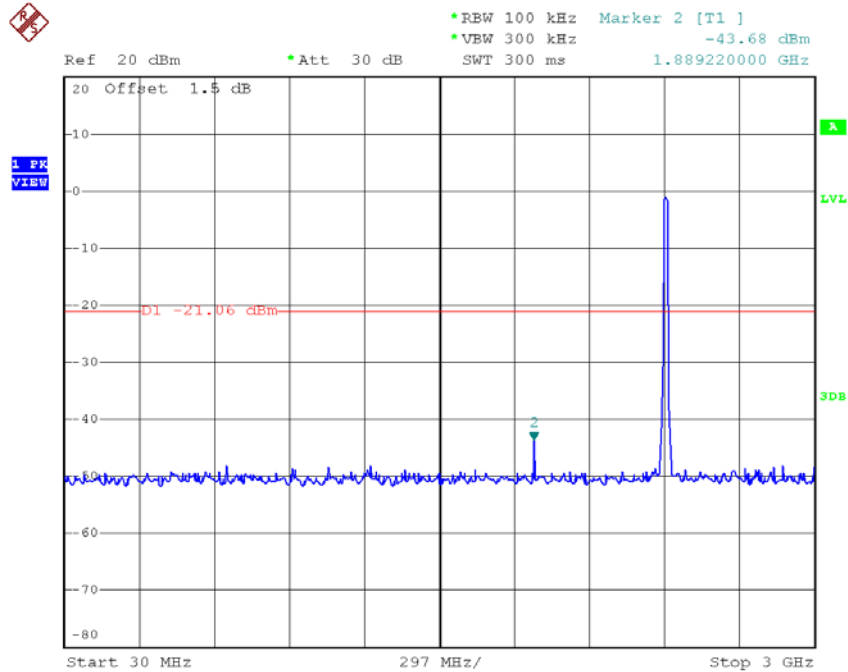Date: 24.NOV.2016 18:49:56

Test Mode :	TX G Mode

TX G mode CH01

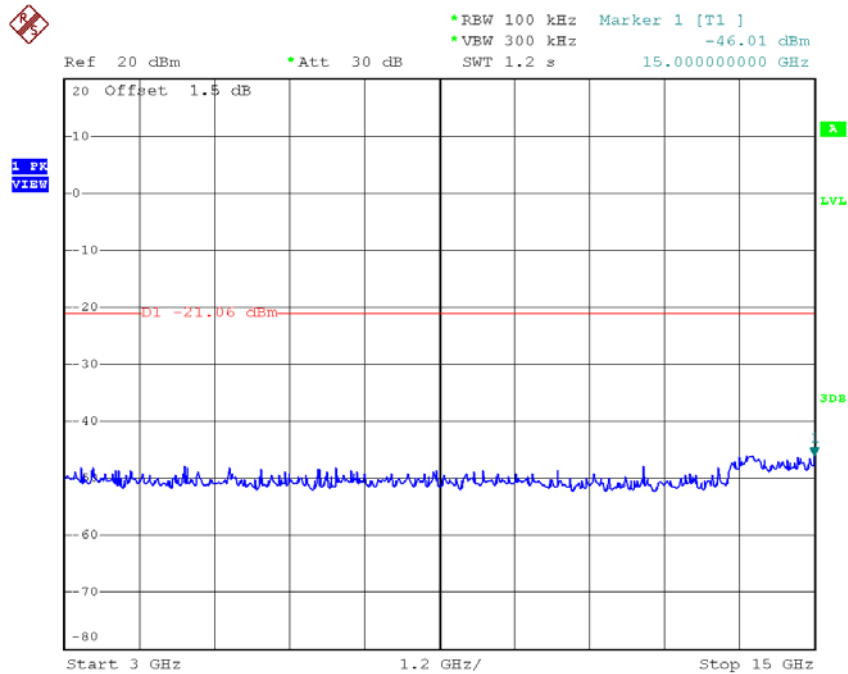Date: 24.NOV.2016 18:53:17

TX G mode CH11

Date: 24.NOV.2016 18:59:23
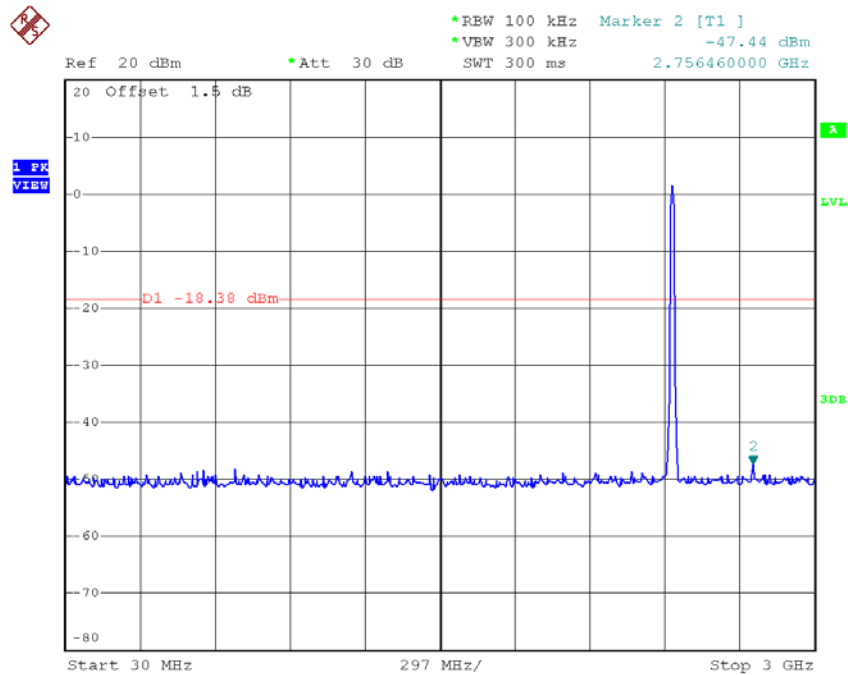
TX G mode CH01 (10 Harmonic of the frequency)

```
                              *RBW 100 kHz   Marker 2 [T1 ]
                              *VBW 300 kHz              -43.68 dBm
     Ref  20 dBm    *Att  30 dB    SWT 300 ms      1.889220000 GHz
     20 Offset  1.5 dB                                              A
   -10
1 PK
VIEW  -0                                                            LVL

   -10

   -20  D1 -21.06 dBm

   -30
                                                                   3DB
   -40
                              2

   -50

   -60

   -70

   -80
     Start 30 MHz              297 MHz/              Stop  3 GHz
```

Date: 24.NOV.2016 18:52:53

```
                              *RBW 100 kHz   Marker 1 [T1 ]
                              *VBW 300 kHz              -46.01 dBm
     Ref  20 dBm    *Att  30 dB    SWT 1.2 s      15.000000000 GHz
     20 Offset  1.5 dB                                              A
   -10
1 PK
VIEW  -0                                                            LVL

   -10

   -20  D1 -21.06 dBm

   -30
                                                                   3DB
   -40

   -50

   -60

   -70

   -80
     Start 3 GHz               1.2 GHz/             Stop 15 GHz
```

Date: 24.NOV.2016 18:53:01

RBW 100 kHz   Marker 1 [T1]
VBW 300 kHz   -41.83 dBm
Ref 20 dBm   *Att 30 dB   SWT 1.15 s   26.247000000 GHz

20 Offset 1.5 dB

D1 -21.06 dBm

Start 15 GHz   1.15 GHz/   Stop 26.5 GHz

Date: 24.NOV.2016 18:53:09

TX G mode CH06 (10 Harmonic of the frequency)

RBW 100 kHz   Marker 2 [T1]
VBW 300 kHz   -47.44 dBm
Ref 20 dBm   *Att 30 dB   SWT 300 ms   2.756460000 GHz

20 Offset 1.5 dB

D1 -18.38 dBm

Start 30 MHz   297 MHz/   Stop 3 GHz

Date: 24.NOV.2016 18:56:14

*RBW 100 kHz   Marker 1 [T1]
*VBW 300 kHz   -45.02 dBm
Ref 20 dBm   *Att 30 dB   SWT 1.2 s   14.064000000 GHz

20 Offset 1.5 dB

A
1 PK
VIEW
LVL

D1 -18.38 dBm

3DB

Start 3 GHz   1.2 GHz/   Stop 15 GHz

Date: 24.NOV.2016 18:56:23

*RBW 100 kHz   Marker 1 [T1]
*VBW 300 kHz   -42.91 dBm
Ref 20 dBm   *Att 30 dB   SWT 1.15 s   24.913000000 GHz

20 Offset 1.5 dB

A
1 PK
VIEW
LVL

D1 -18.38 dBm

3DB

Start 15 GHz   1.15 GHz/   Stop 26.5 GHz

Date: 24.NOV.2016 18:56:31

TX G mode CH11 (10 Harmonic of the frequency)


```
                              *RBW  100 kHz   Marker 2 [T1 ]
                              *VBW  300 kHz            -47.84 dBm
   Ref  20 dBm    *Att  30 dB  SWT  300 ms       1.093260000 GHz
   20 Offset  1.5 dB
```

Date: 24.NOV.2016 18:58:59


```
                              *RBW  100 kHz   Marker 1 [T1 ]
                              *VBW  300 kHz            -44.53 dBm
   Ref  20 dBm    *Att  30 dB  SWT  1.2 s        14.976000000 GHz
   20 Offset  1.5 dB
```
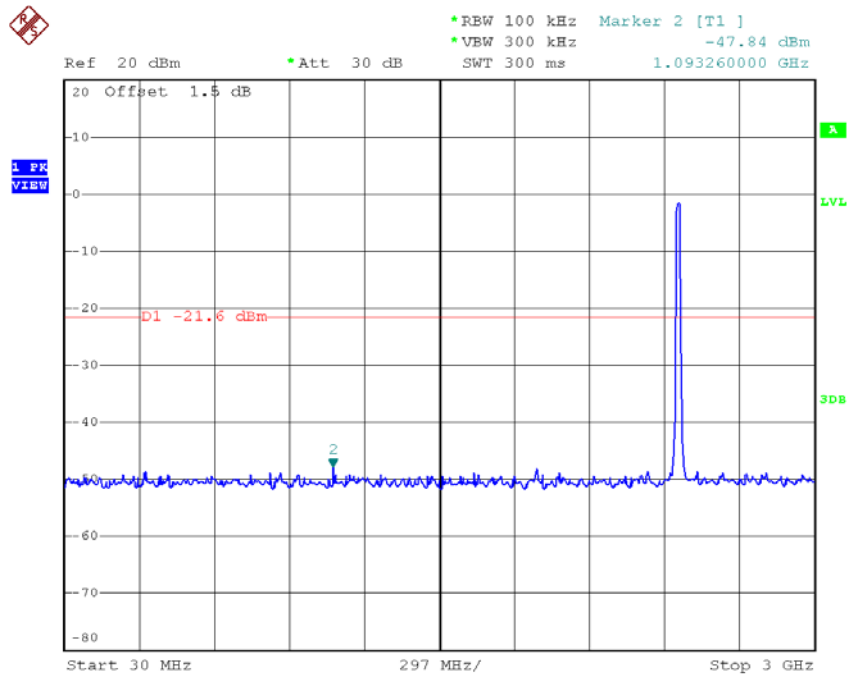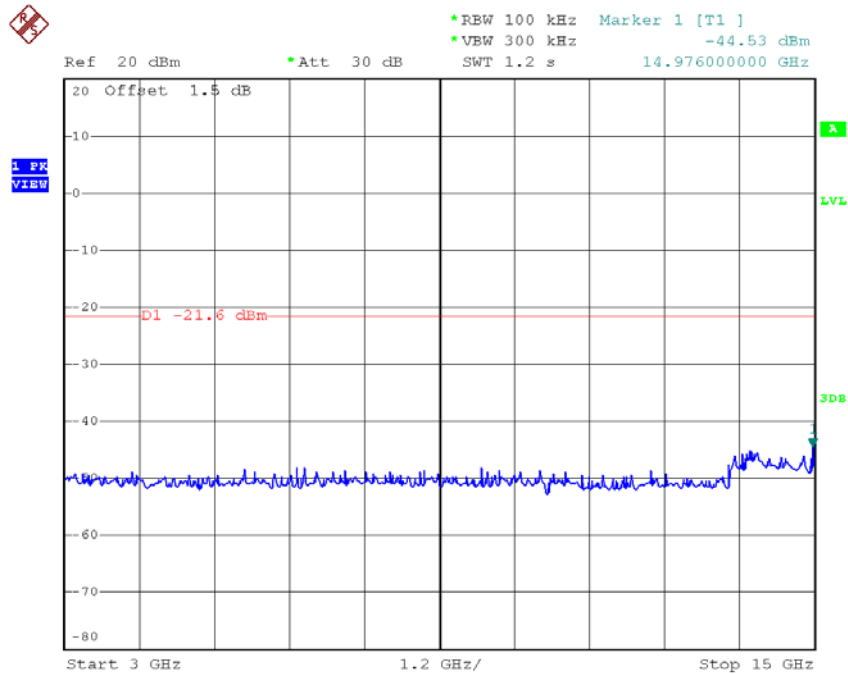
Date: 24.NOV.2016 18:59:07
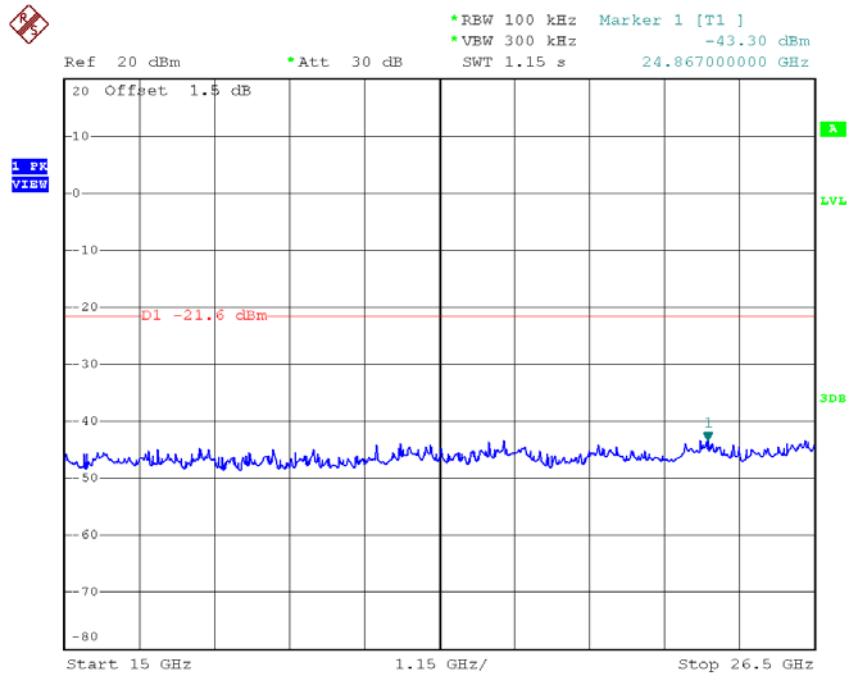
Date: 24.NOV.2016 18:59:16

BTL

Test Mode :	TX N-20M Mode_ANT 1

TX HT20 mode CH01
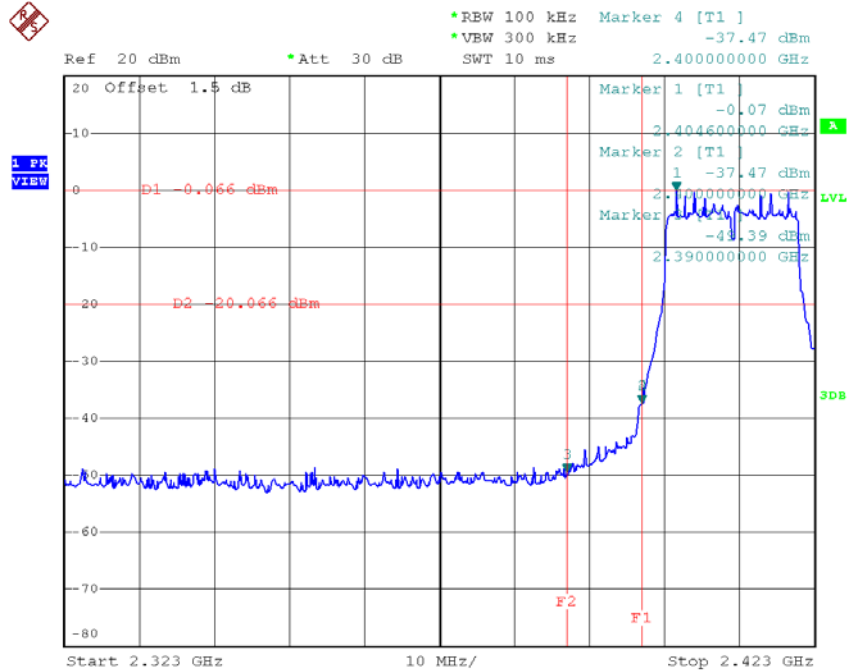
Date: 24.NOV.2016 19:05:04

TX HT20 mode CH11
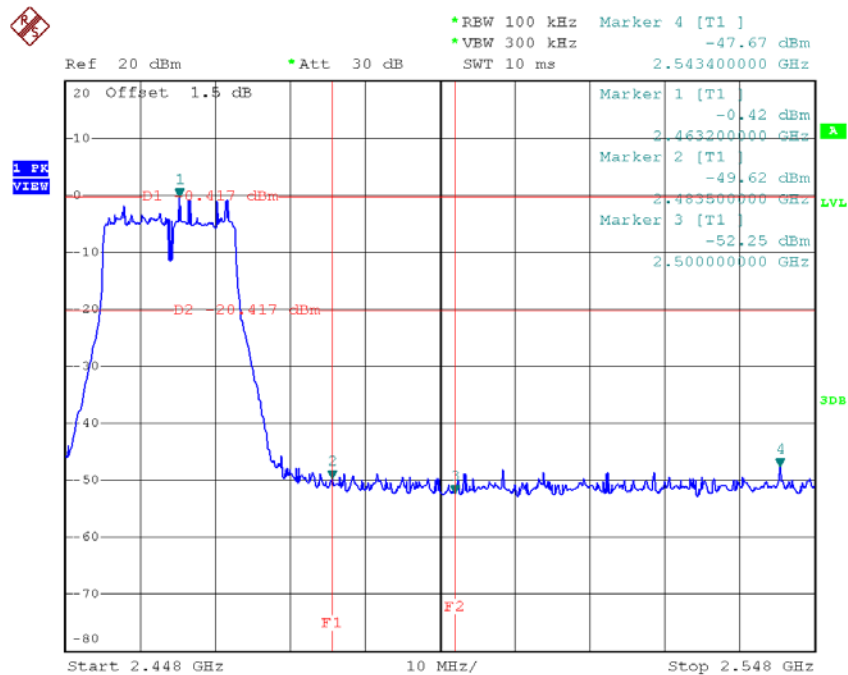
Date: 24.NOV.2016 19:09:34
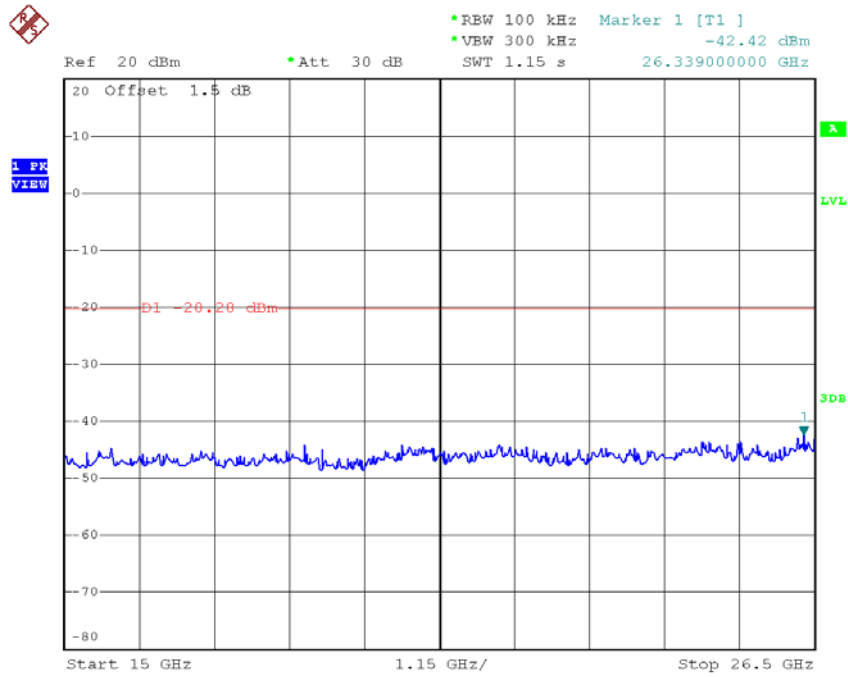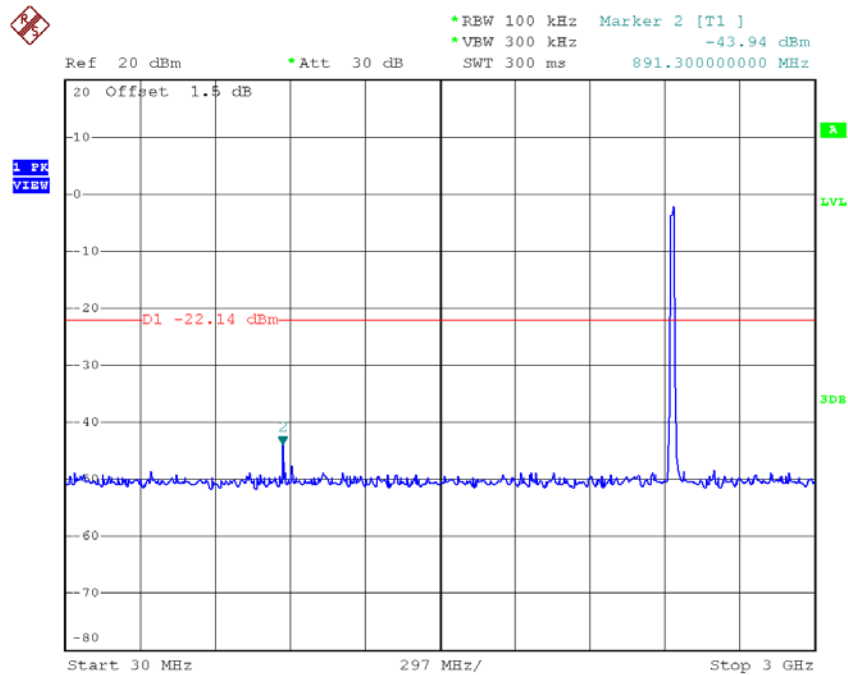
TX HT20 mode CH01 (10 Harmonic of the frequency)

```
                                    *RBW 100 kHz   Marker 2 [T1 ]
                                    *VBW 300 kHz            -48.09 dBm
Ref  20 dBm        *Att  30 dB      SWT 300 ms       2.192160000 GHz
20  Offset  1.5 dB
-10
1 PK
VIEW
0

-10

-20    D1 -20.20 dBm

-30

-40

                                            2

-60

-70

-80
Start 30 MHz              297 MHz/              Stop 3 GHz
```

Date: 24.NOV.2016 19:04:40

```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz            -44.75 dBm
Ref  20 dBm        *Att  30 dB      SWT 1.2 s       14.064000000 GHz
20  Offset  1.5 dB
-10
1 PK
VIEW
0

-10

-20    D1 -20.20 dBm

-30

-40
                                                    1

-60

-70

-80
Start 3 GHz               1.2 GHz/              Stop 15 GHz
```

Date: 24.NOV.2016 19:04:48

BTL


```
                                    *RBW 100 kHz    Marker 1 [T1 ]
                                    *VBW 300 kHz           -42.42 dBm
Ref  20 dBm         *Att  30 dB     SWT 1.15 s       26.339000000 GHz
20 Offset  1.5 dB                                                    A
-10
1 PK
VIEW                                                                 LVL
0

-10

-20    D1 -20.20 dBm

-30
                                                                     3DB
-40
                                                                     1
-50

-60

-70

-80
Start 15 GHz              1.15 GHz/              Stop 26.5 GHz
```

Date: 24.NOV.2016 19:04:56

TX HT20 mode CH06 (10 Harmonic of the frequency)


```
                                    *RBW 100 kHz    Marker 2 [T1 ]
                                    *VBW 300 kHz           -43.94 dBm
Ref  20 dBm         *Att  30 dB     SWT 300 ms     891.300000000 MHz
20 Offset  1.5 dB                                                    A
-10
1 PK
VIEW                                                                 LVL
0

-10

-20    D1 -22.14 dBm

-30
                                                                     3DB
-40
         2
-50

-60

-70

-80
Start 30 MHz              297 MHz/              Stop 3 GHz
```

Date: 24.NOV.2016 19:07:13

RBW 100 kHz   Marker 1 [T1]

VBW 300 kHz   -44.76 dBm

Ref 20 dBm   *Att 30 dB   SWT 1.2 s   14.904000000 GHz

20 Offset 1.5 dB

Start 3 GHz   1.2 GHz/   Stop 15 GHz

Date: 24.NOV.2016 19:07:22

RBW 100 kHz   Marker 1 [T1]

VBW 300 kHz   -42.86 dBm

Ref 20 dBm   *Att 30 dB   SWT 1.15 s   26.270000000 GHz

20 Offset 1.5 dB

Start 15 GHz   1.15 GHz/   Stop 26.5 GHz
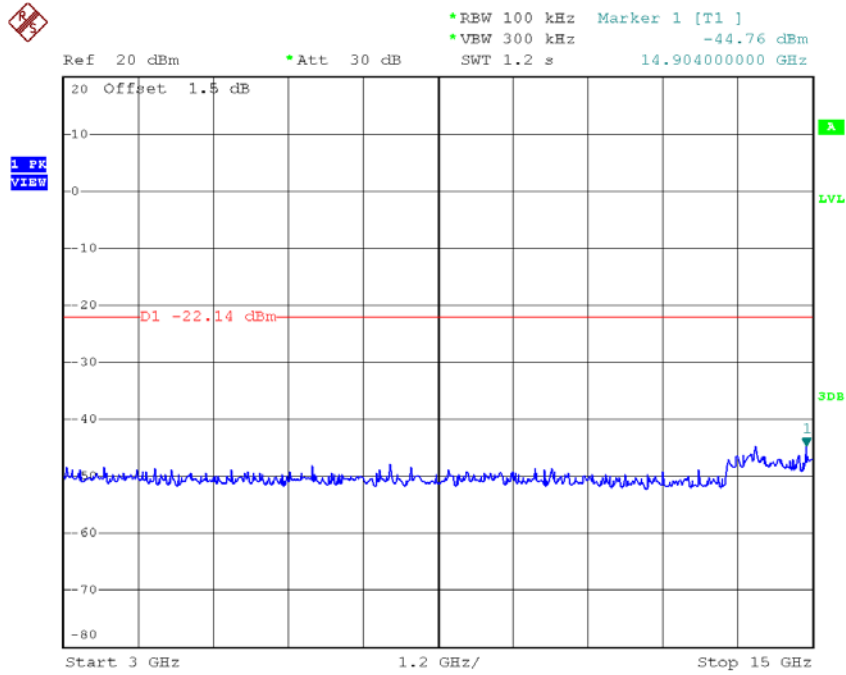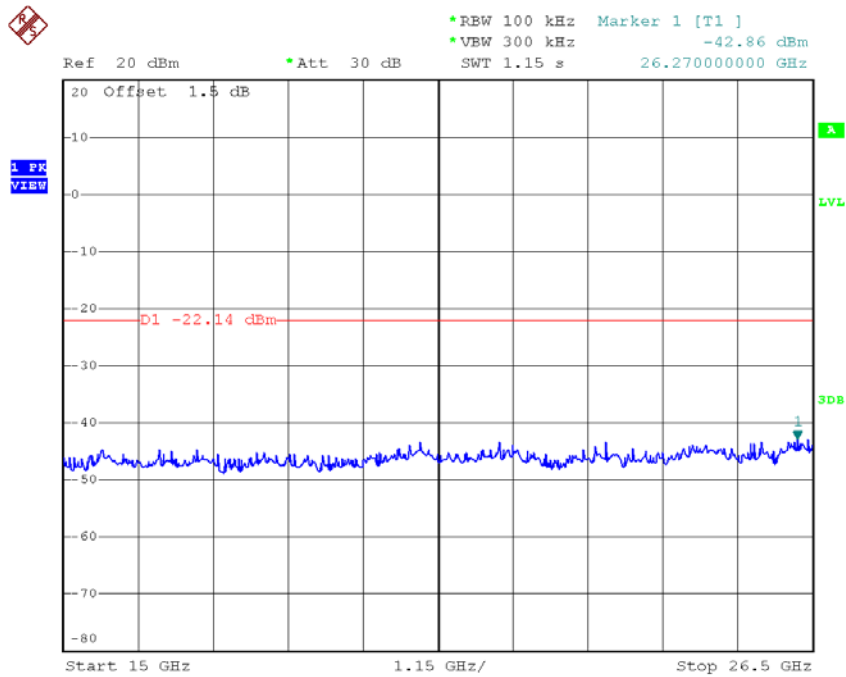
Date: 24.NOV.2016 19:07:39

TX HT20 mode CH11 (10 Harmonic of the frequency)


```
                                    *RBW 100 kHz    Marker 2 [T1 ]
                                    *VBW 300 kHz            -47.98 dBm
       Ref  20 dBm      *Att  30 dB  SWT 300 ms      2.708940000 GHz
       20 Offset  1.5 dB
-10
  0                                                              LVL

-10

-20      D1 -20.37 dBm

-30

-40                                                              3DB

-60

-70

-80
       Start 30 MHz          297 MHz/            Stop 3 GHz
```

Date: 24.NOV.2016 19:09:09


```
                                    *RBW 100 kHz    Marker 1 [T1 ]
                                    *VBW 300 kHz            -44.35 dBm
       Ref  20 dBm      *Att  30 dB  SWT 1.2 s       14.232000000 GHz
       20 Offset  1.5 dB
-10
  0                                                              LVL

-10

-20      D1 -20.37 dBm

-30

-40                                                              3DB

-60

-70

-80
       Start 3 GHz           1.2 GHz/            Stop 15 GHz
```
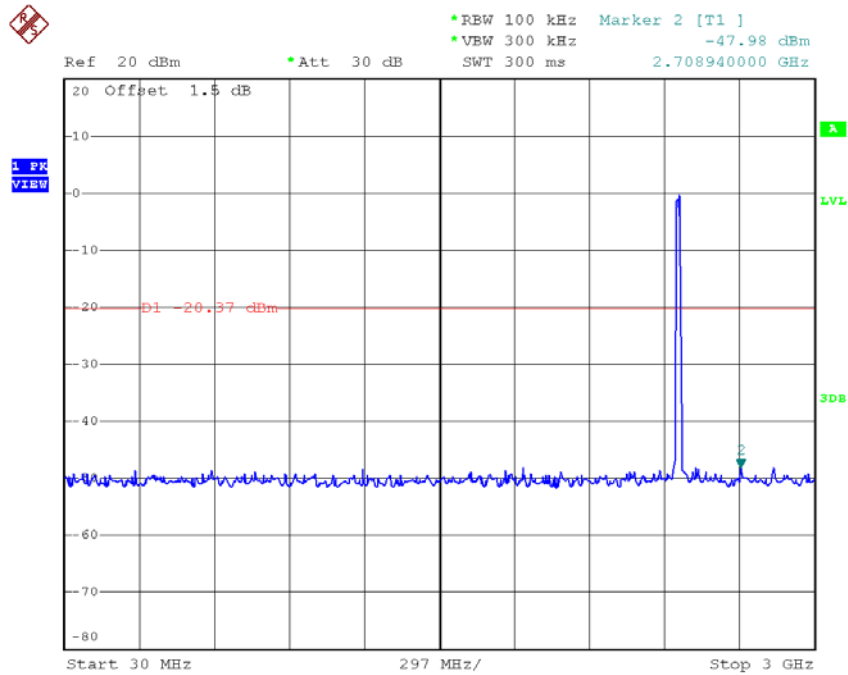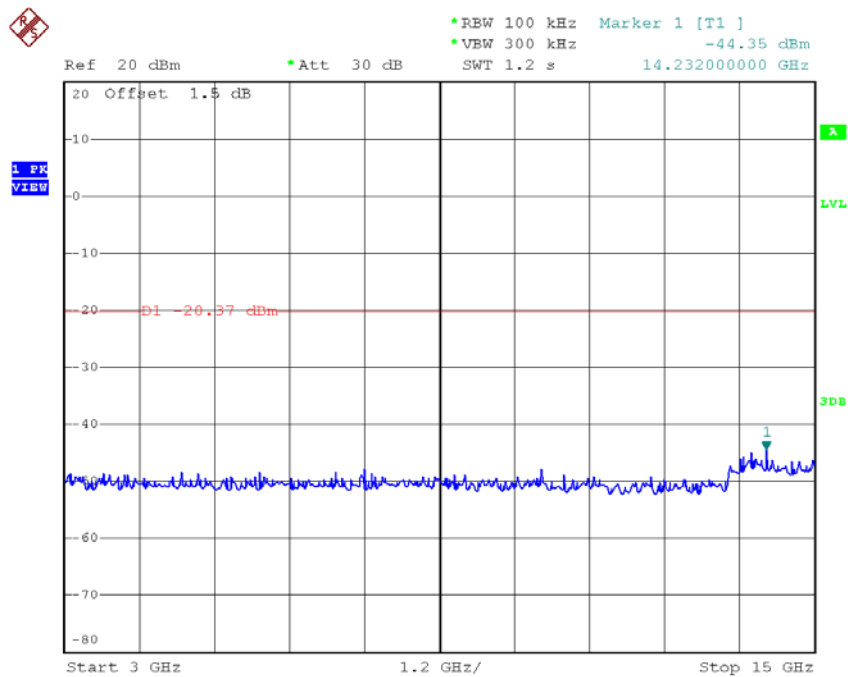
Date: 24.NOV.2016 19:09:18
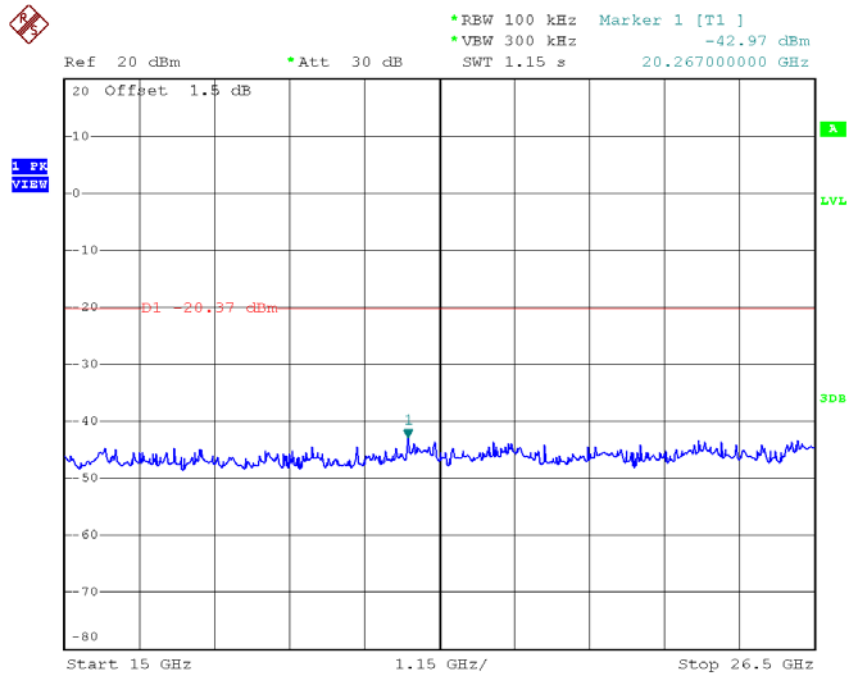
Date: 24.NOV.2016 19:09:26

Test Mode :	TX N-20M Mode_ANT 2

TX HT20 mode CH01
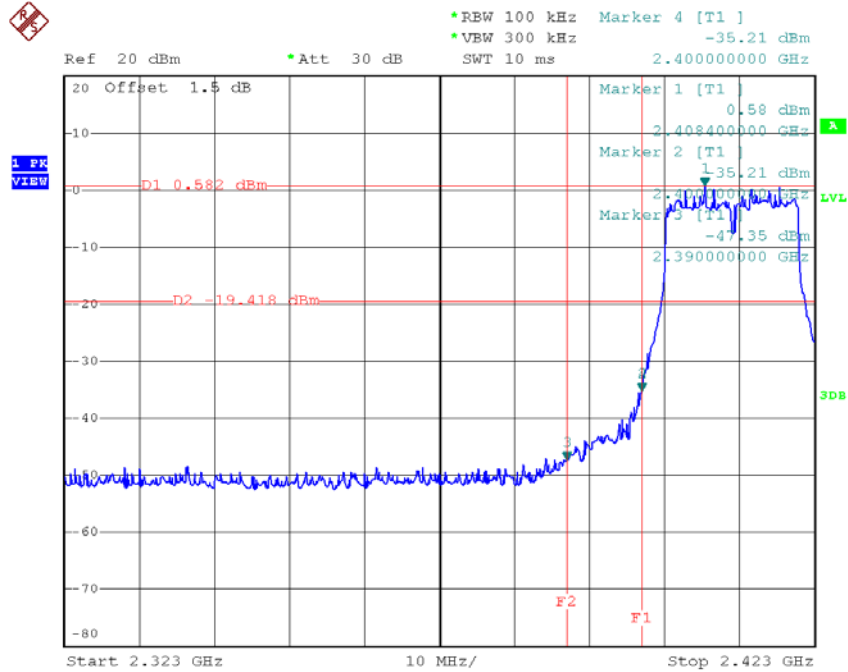
Date: 24.NOV.2016 19:11:46

TX HT20 mode CH11
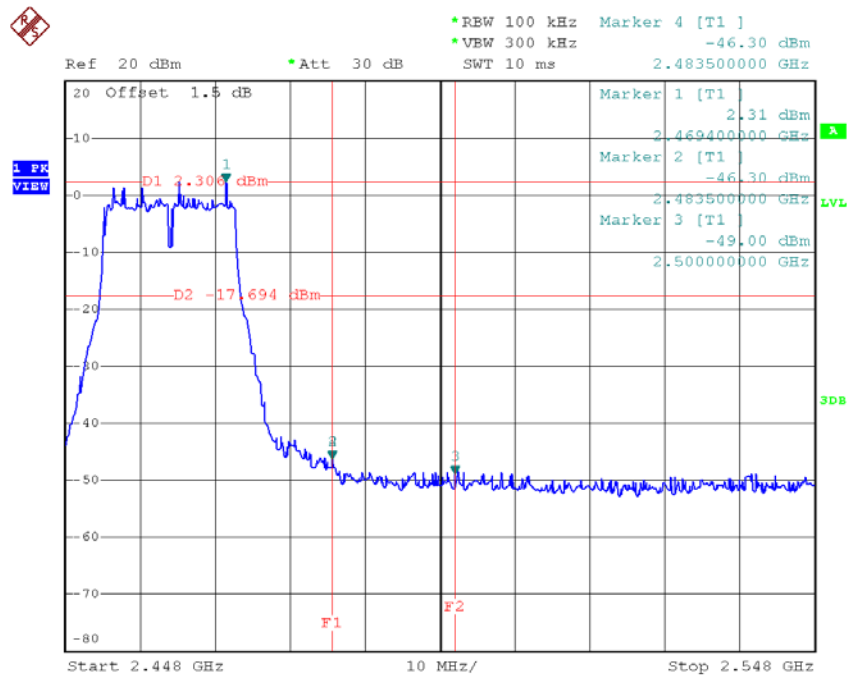
Date: 24.NOV.2016 19:15:37

TX HT20 mode CH01 (10 Harmonic of the frequency)
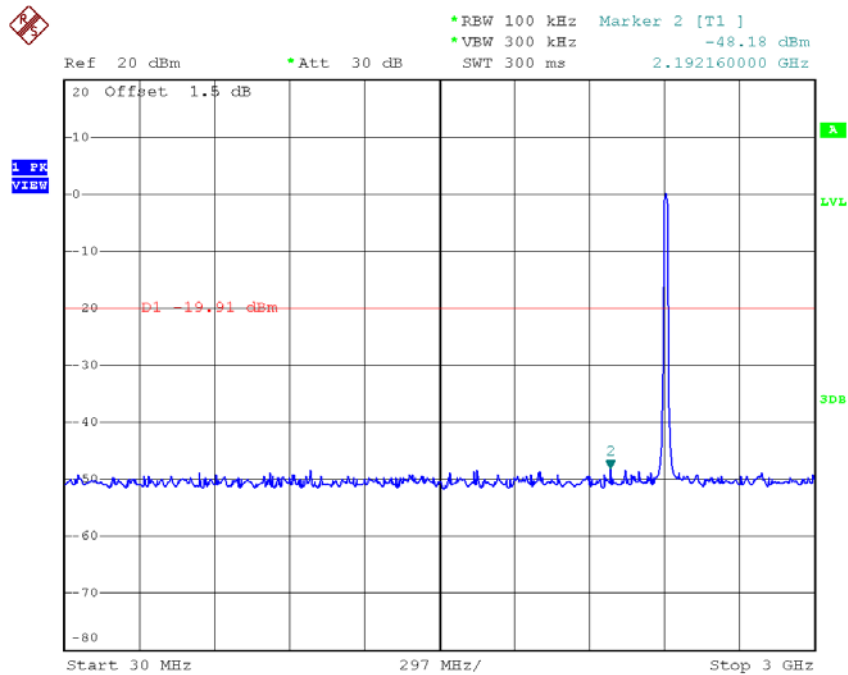
Date: 24.NOV.2016 19:11:22
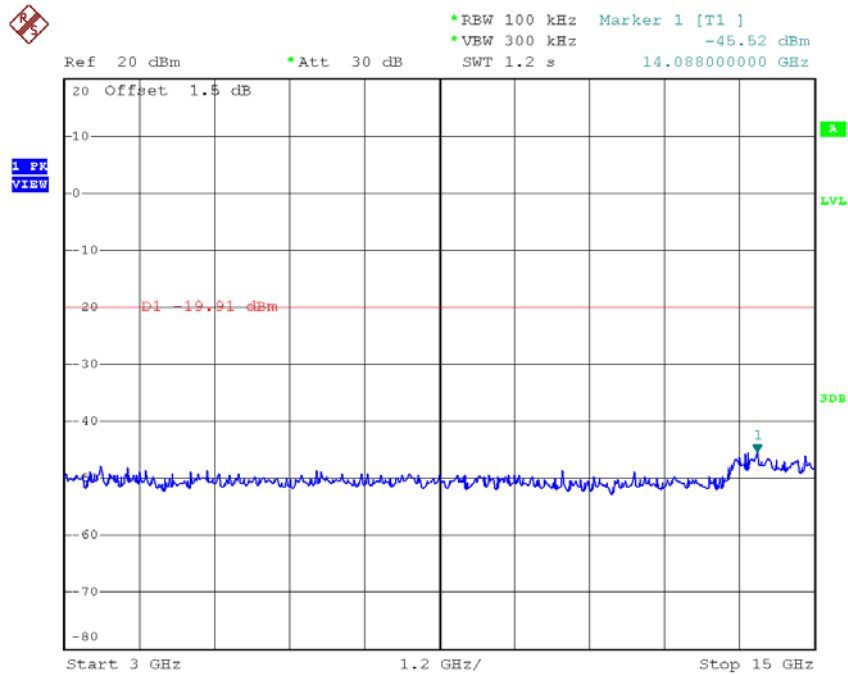
Date: 24.NOV.2016 19:11:30
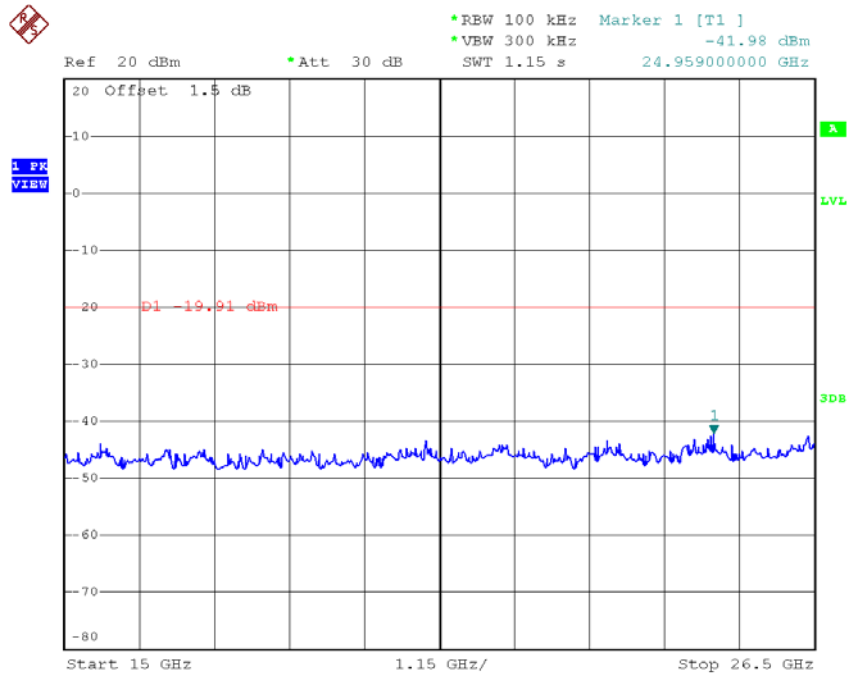
Date: 24.NOV.2016   19:11:38

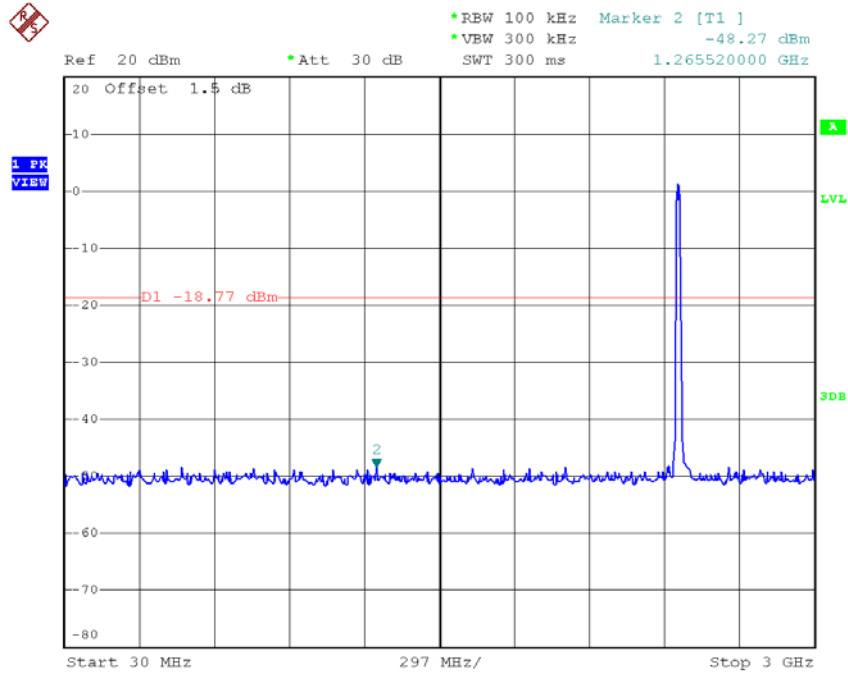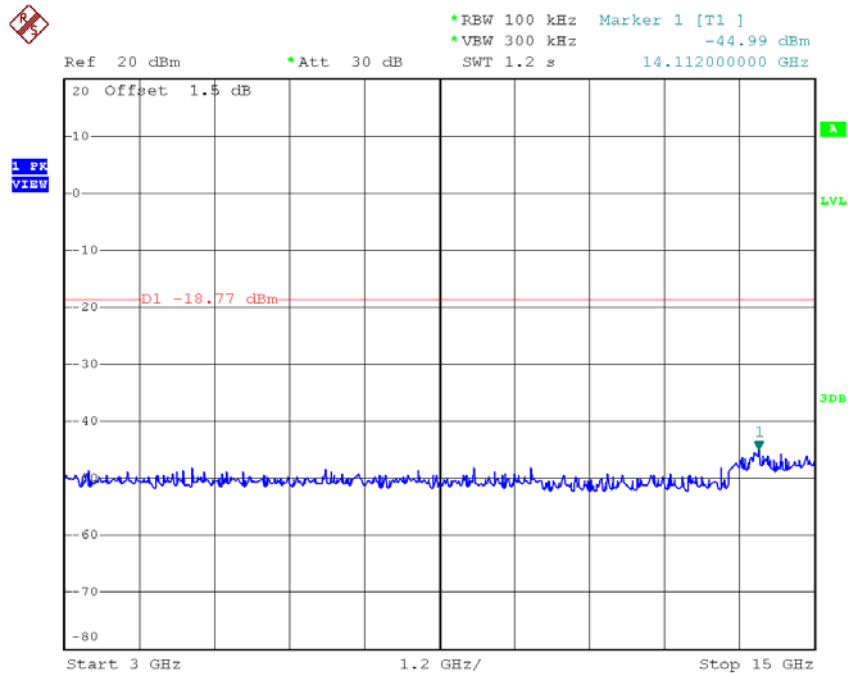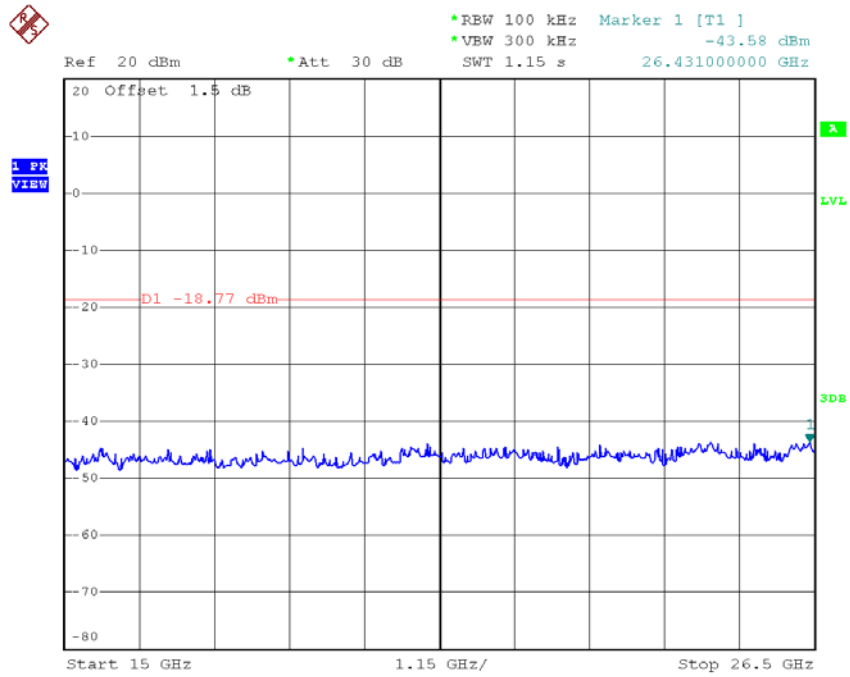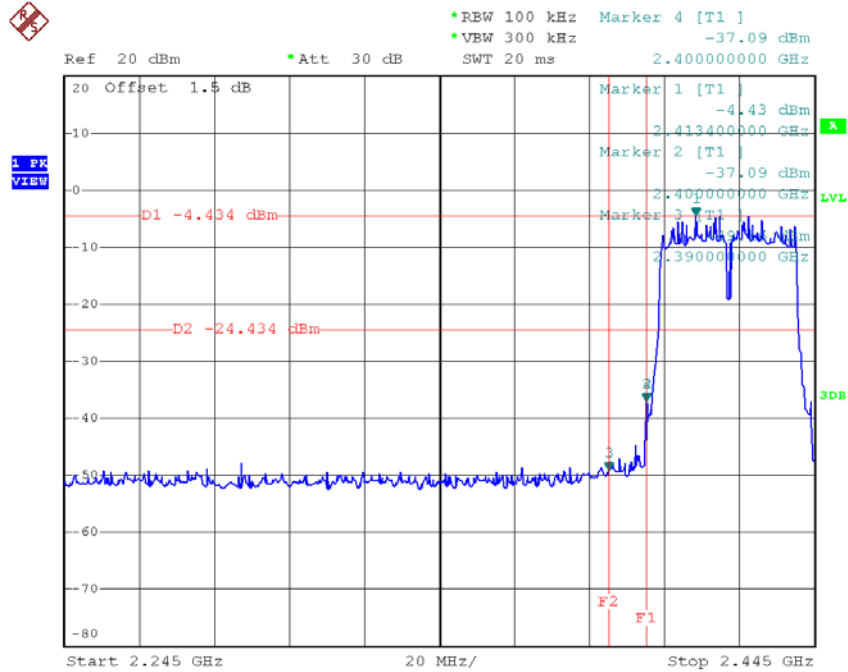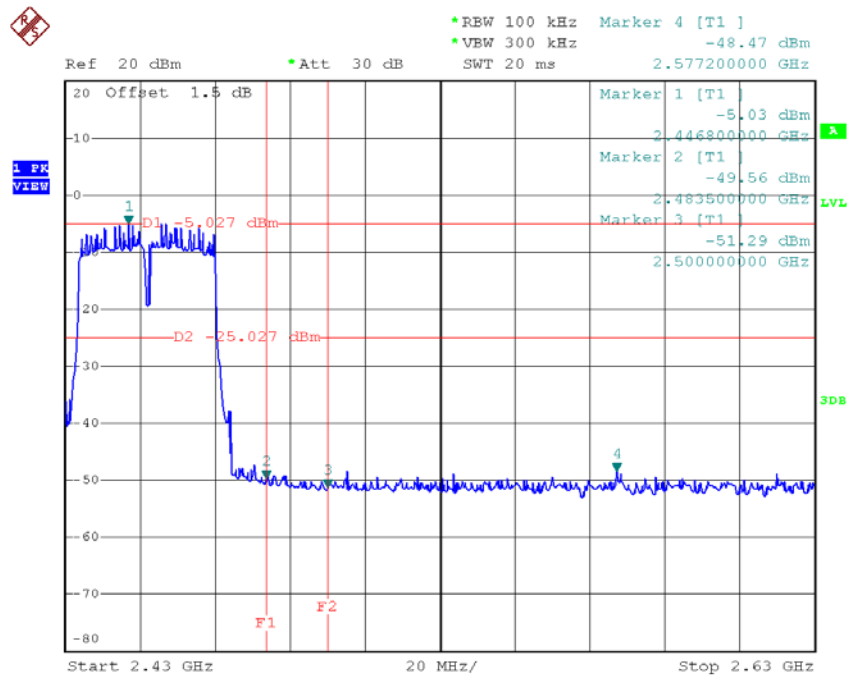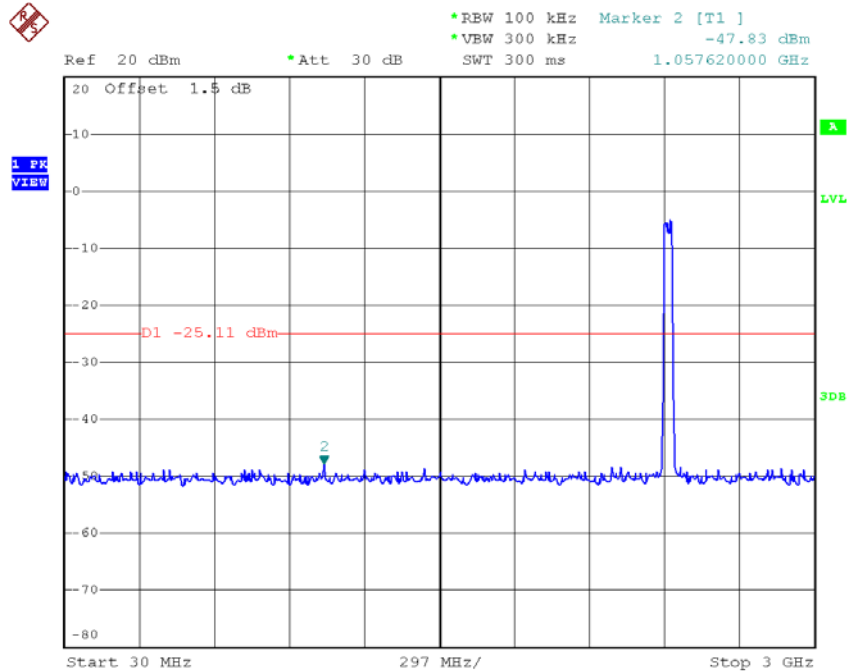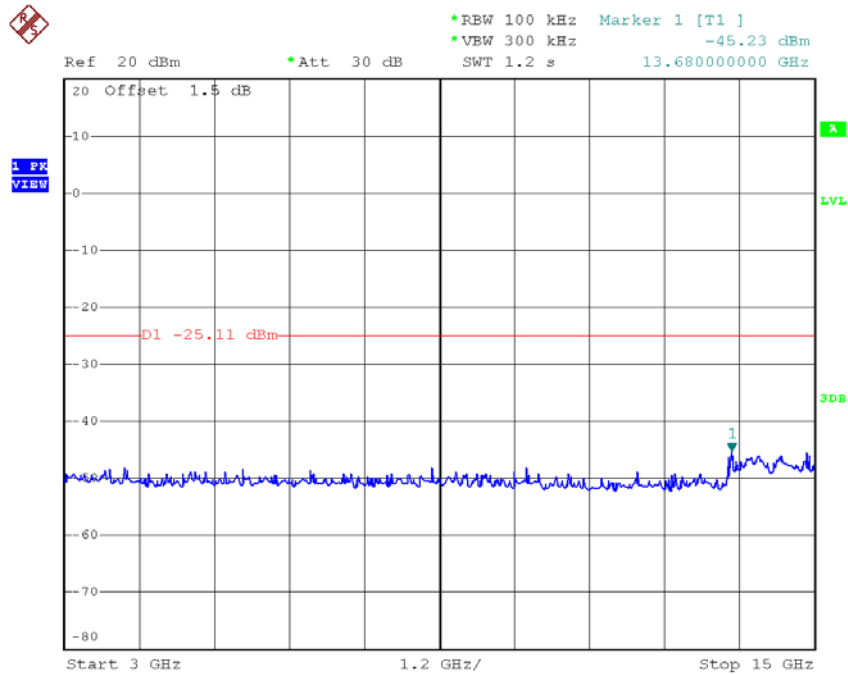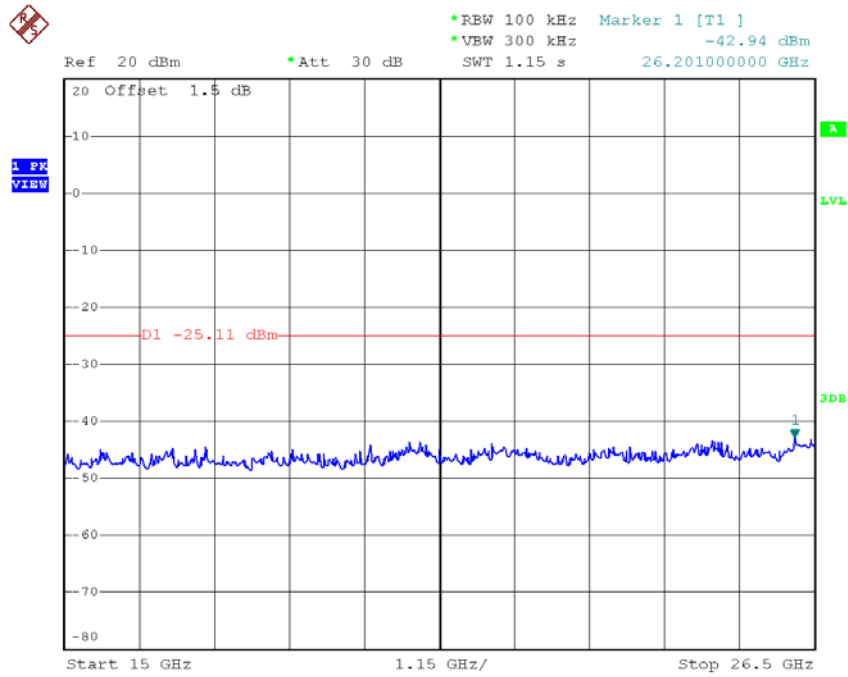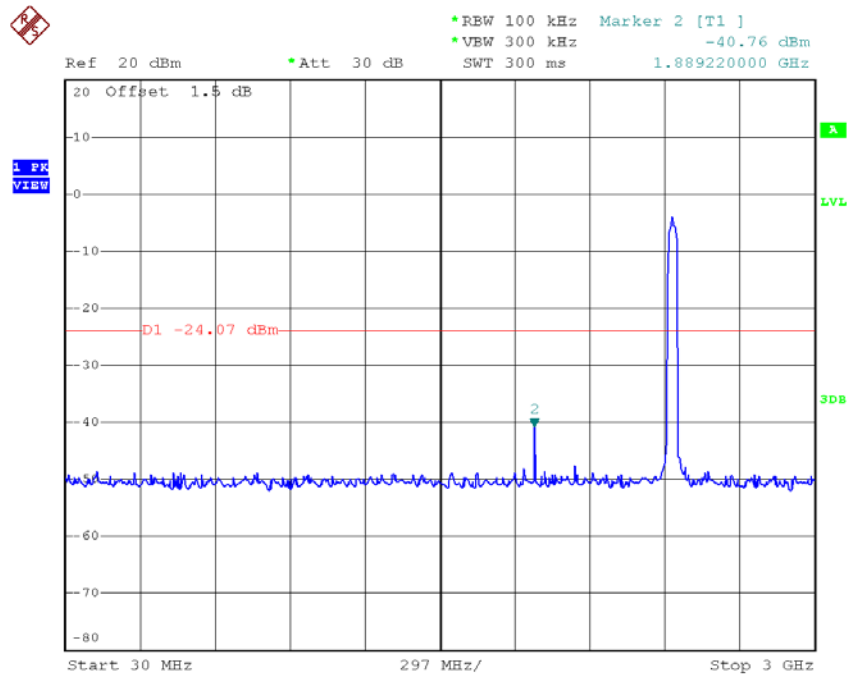**TX HT20 mode CH06 (10 Harmonic of the frequency)**
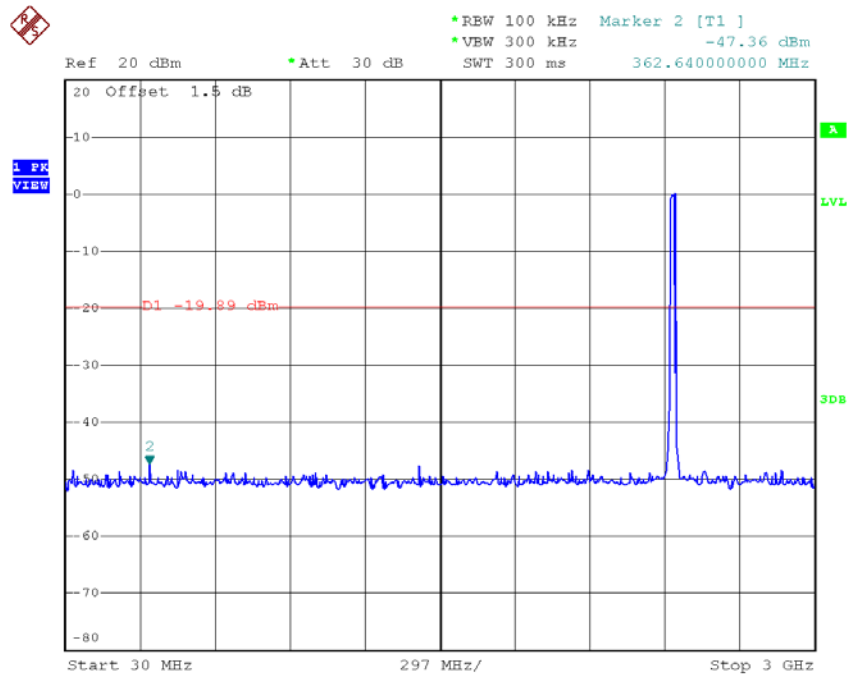
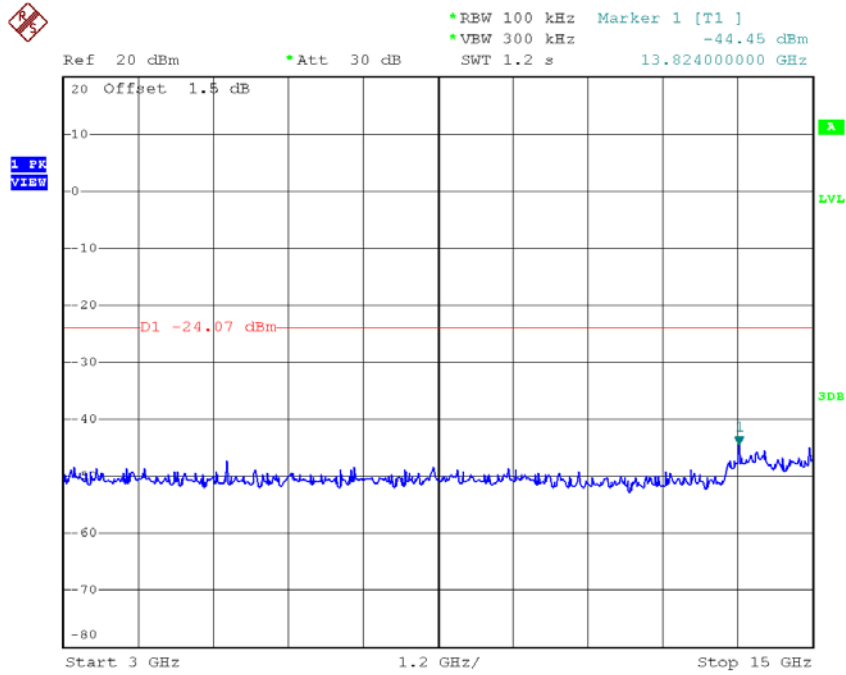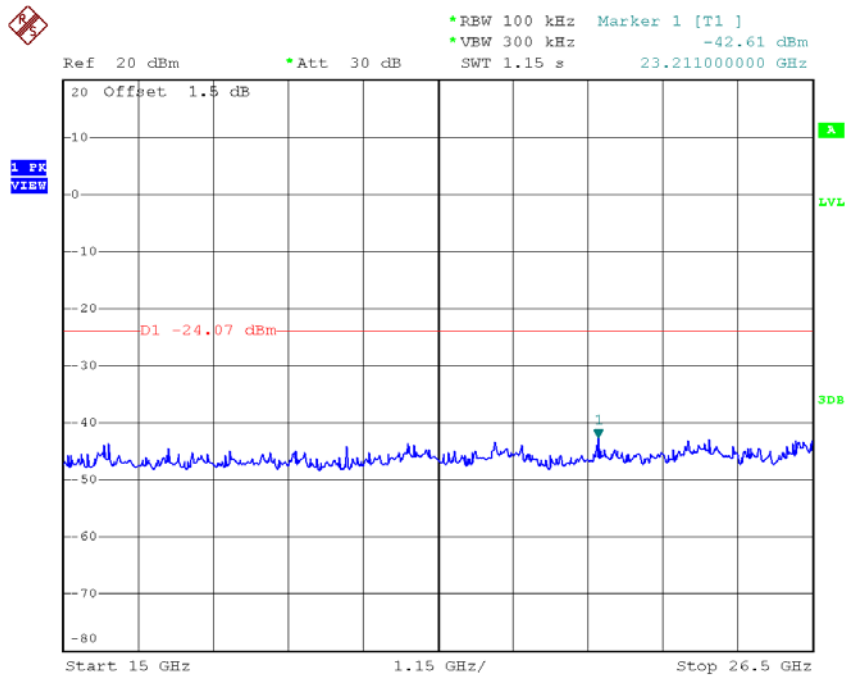Date: 24.NOV.2016   19:13:06
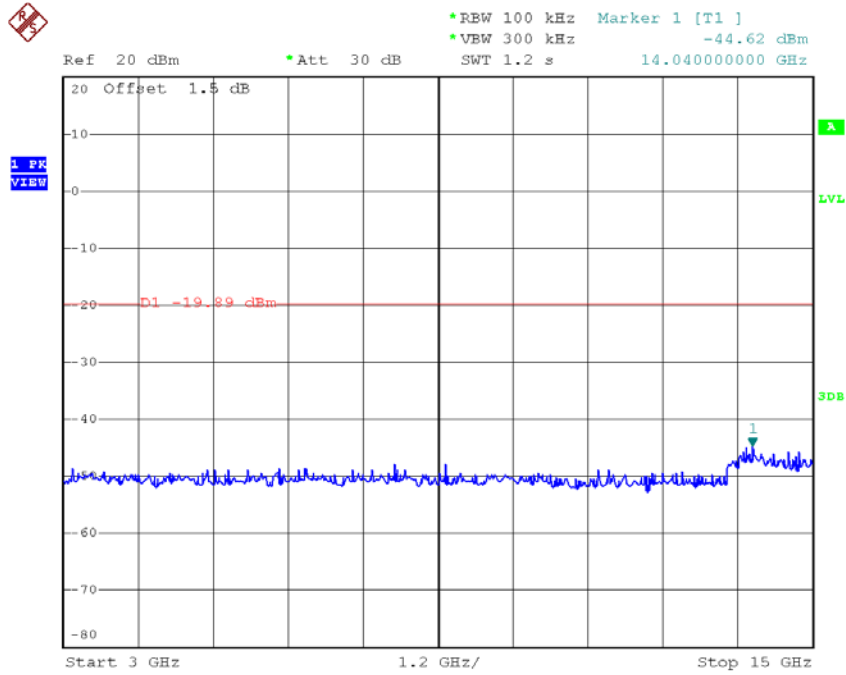
Date: 24.NOV.2016 19:13:15
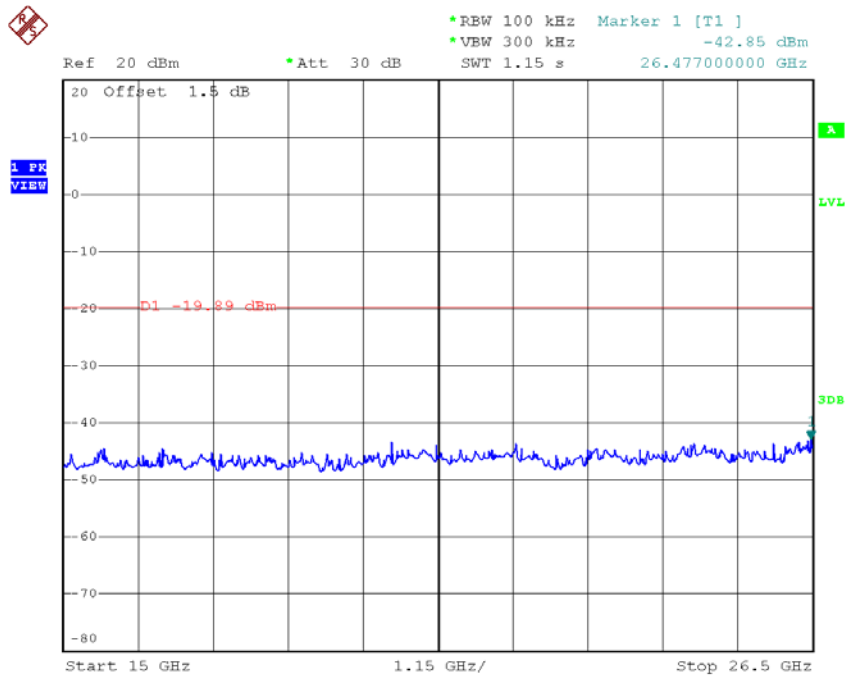
Date: 24.NOV.2016 19:13:23

TX HT20 mode CH11 (10 Harmonic of the frequency)

Date: 24.NOV.2016 19:15:12

Date: 24.NOV.2016 19:15:21

```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz              -43.58 dBm
Ref  20 dBm            *Att  30 dB   SWT 1.15 s       26.431000000 GHz

20 Offset  1.5 dB                                                    A

-10

1 PK
VIEW    0                                                            LVL

-10

-20  D1 -18.77 dBm

-30

3DB
-40

-50

-60

-70

-80
Start 15 GHz              1.15 GHz/              Stop 26.5 GHz
```

Date: 24.NOV.2016   19:15:29

BTL

Test Mode :	TX N-40M Mode_ANT 1

TX HT40 mode CH03

Date: 24.NOV.2016 19:18:50

TX HT40 mode CH09

Date: 24.NOV.2016 19:25:36

TX HT40 mode CH03 (10 Harmonic of the frequency)


```
                                    *RBW 100 kHz   Marker 2 [T1 ]
                                    *VBW 300 kHz            -47.83 dBm
    Ref  20 dBm          *Att  30 dB   SWT 300 ms       1.057620000 GHz
```

Date: 24.NOV.2016   19:18:25


```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz            -45.23 dBm
    Ref  20 dBm          *Att  30 dB   SWT 1.2 s       13.680000000 GHz
```

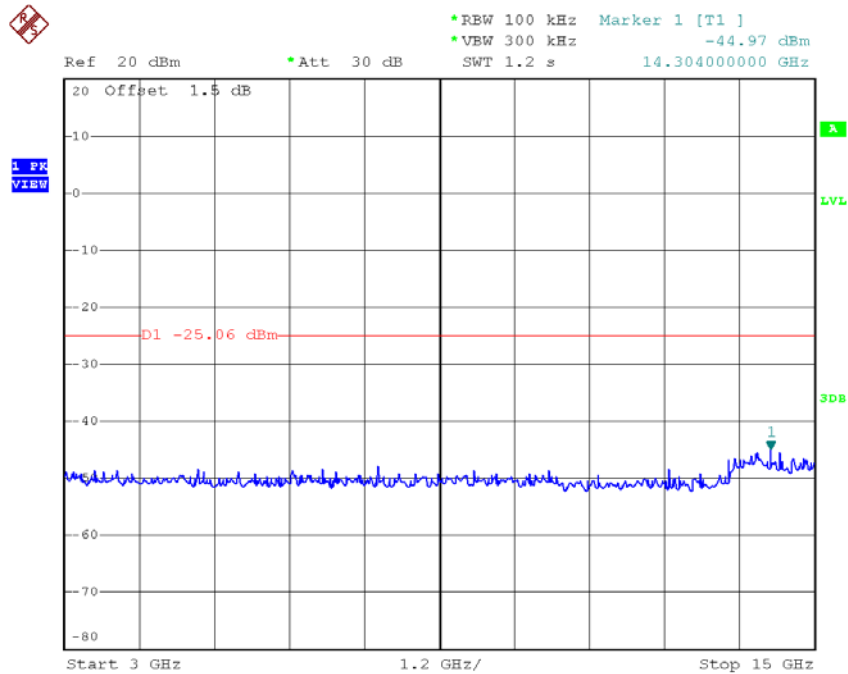Date: 24.NOV.2016   19:18:34

Date: 24.NOV.2016 19:18:42

TX HT40 mode CH06 (10 Harmonic of the frequency)

Date: 24.NOV.2016 19:21:01
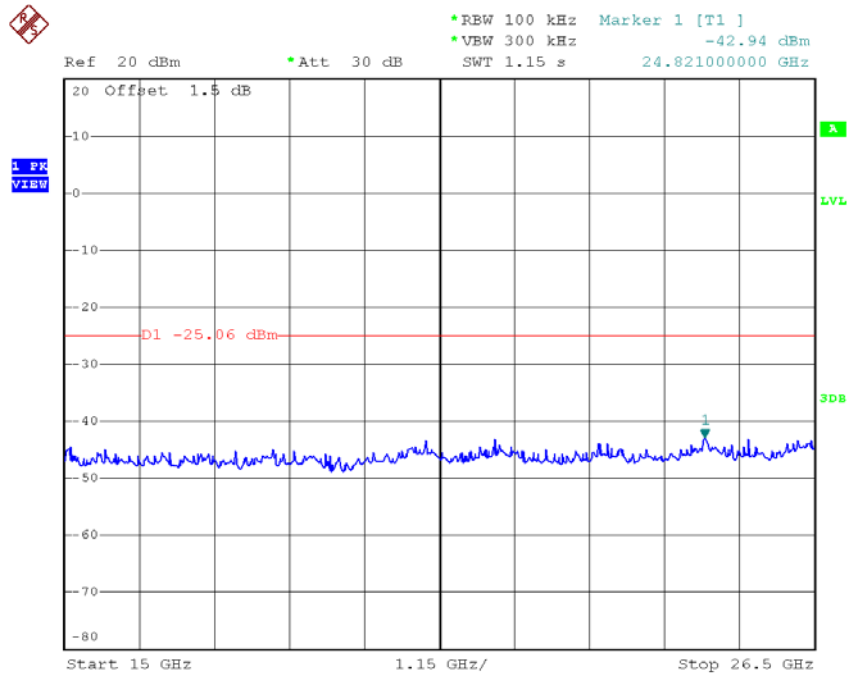
Date: 24.NOV.2016 19:21:09

Date: 24.NOV.2016 19:21:18

TX HT40 mode CH09 (10 Harmonic of the frequency)


```
                                    *RBW 100 kHz   Marker 2 [T1 ]
                                    *VBW 300 kHz            -48.16 dBm
  Ref  20 dBm        *Att  30 dB    SWT 300 ms       1.901100000 GHz
  20  Offset  1.5 dB                                               A
  -10
1 PK
VIEW  -0                                                          LVL
      -10
      -20
      D1 -25.06 dBm
      -30                                                         3DB
      -40
                              2
      -50
      -60
      -70
      -80
  Start 30 MHz              297 MHz/              Stop 3 GHz
```
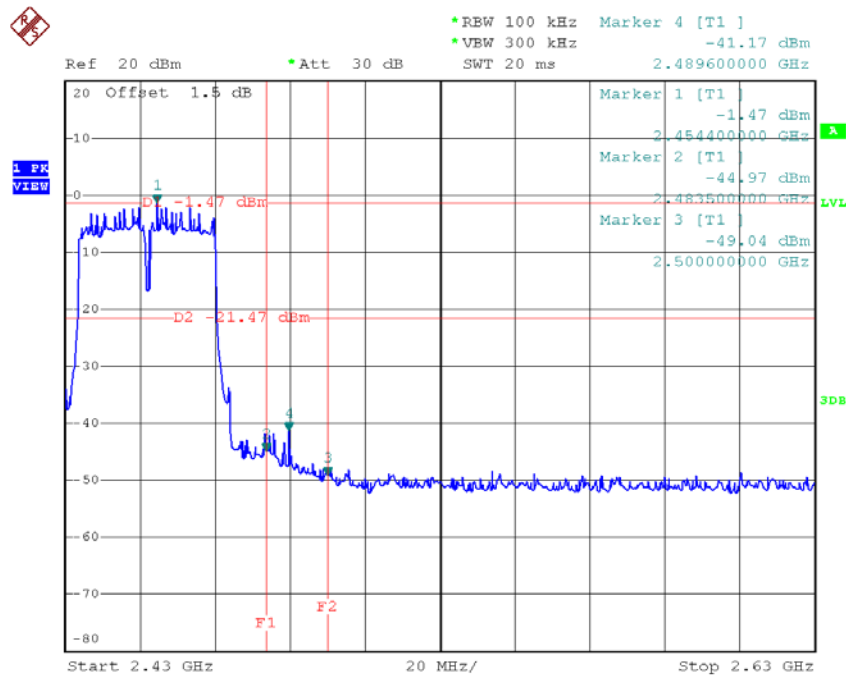
Date: 24.NOV.2016   19:25:12


```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz            -44.97 dBm
  Ref  20 dBm        *Att  30 dB    SWT 1.2 s       14.304000000 GHz
  20  Offset  1.5 dB                                               A
  -10
1 PK
VIEW  -0                                                          LVL
      -10
      -20
      D1 -25.06 dBm
      -30                                                         3DB
      -40                                                   1
      -50
      -60
      -70
      -80
  Start 3 GHz                1.2 GHz/             Stop 15 GHz
```
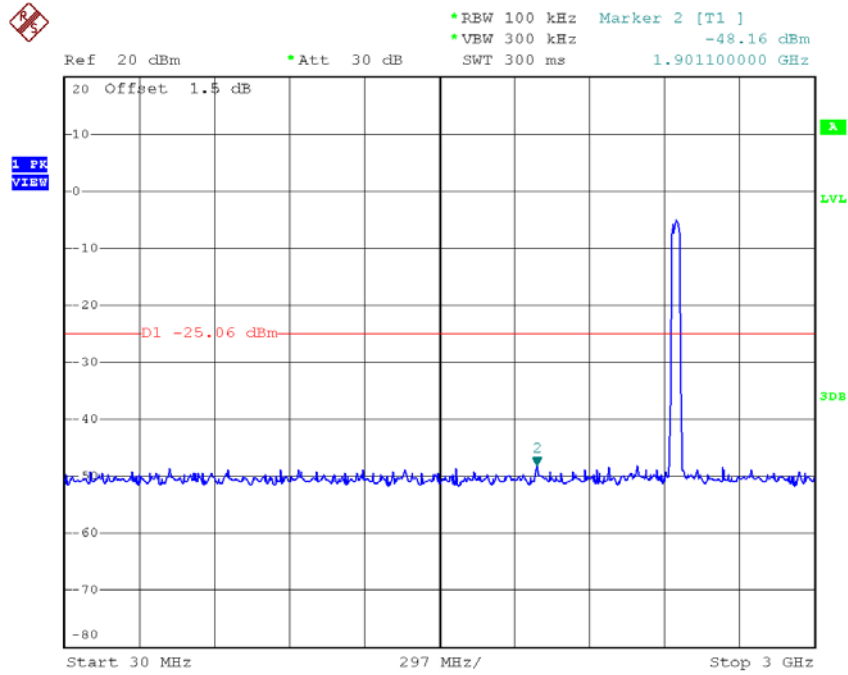
Date: 24.NOV.2016   19:25:20

Date: 24.NOV.2016 19:25:28

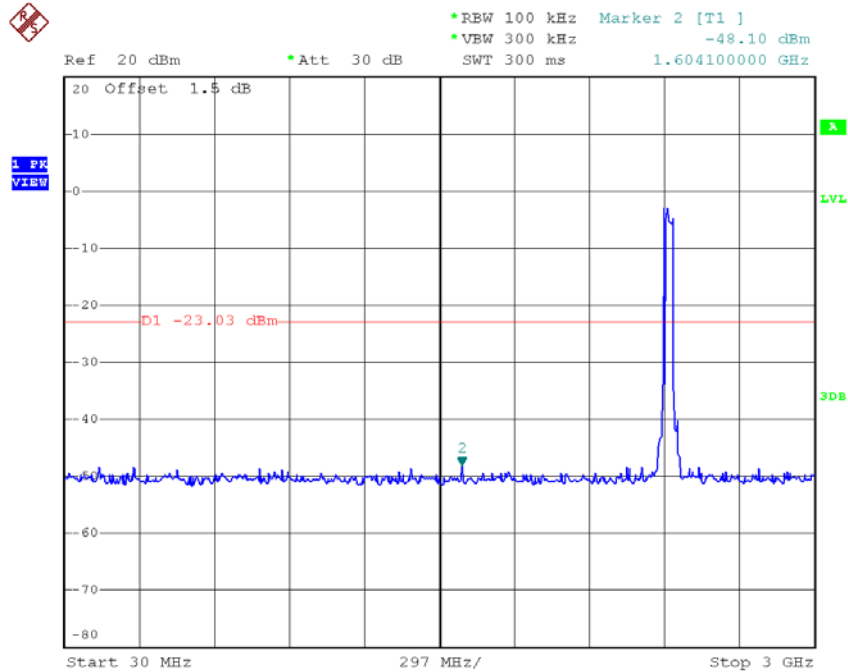| Test Mode :	TX N-40M Mode_ANT 2

TX HT40 mode CH03
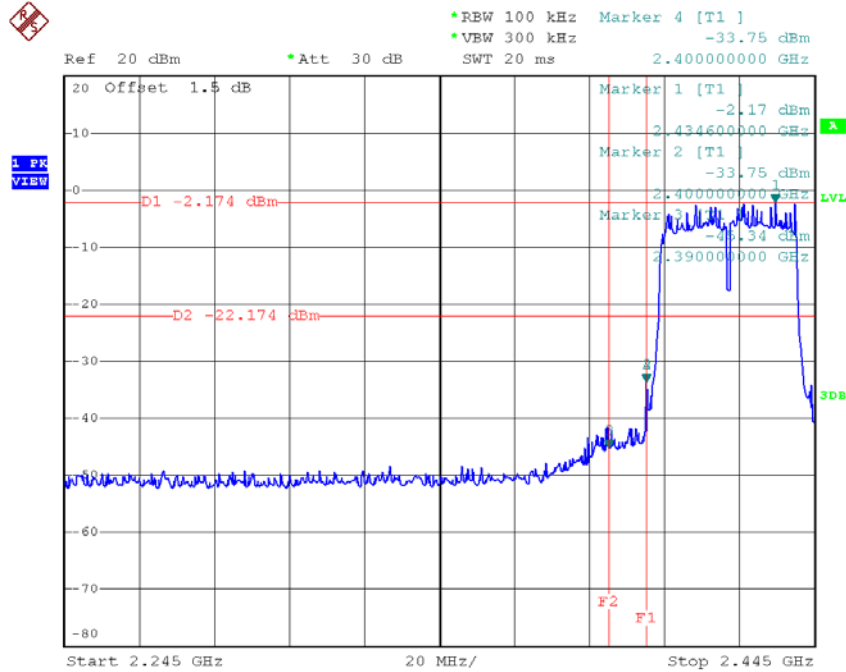
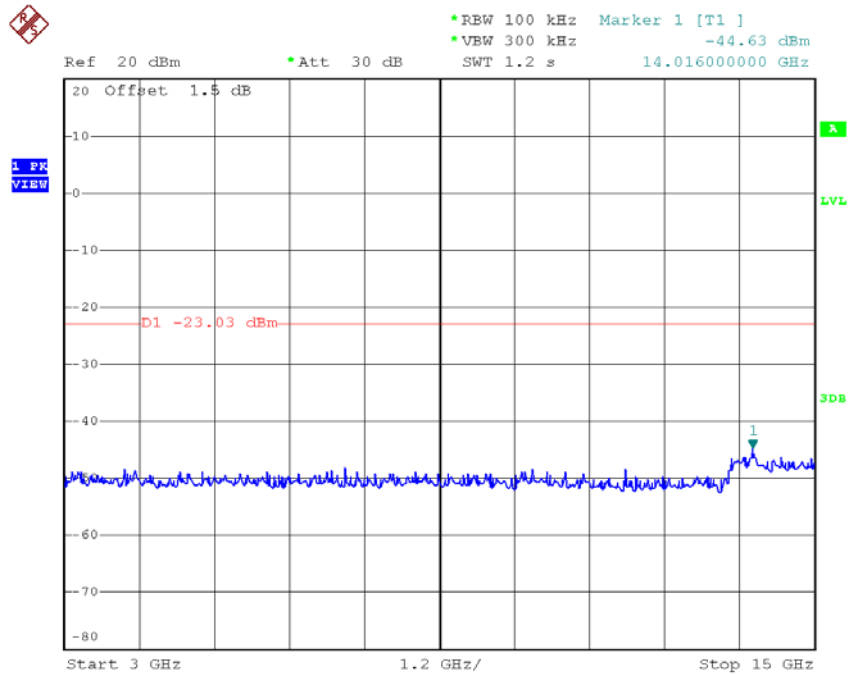Date: 24.NOV.2016   19:27:30

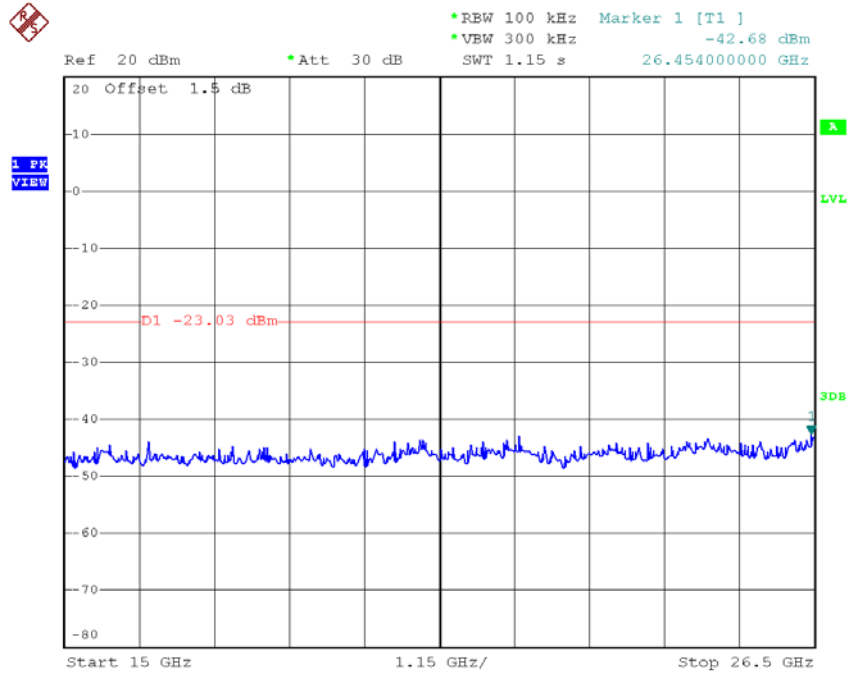## TX HT40 mode CH09

Date: 24.NOV.2016   19:32:30

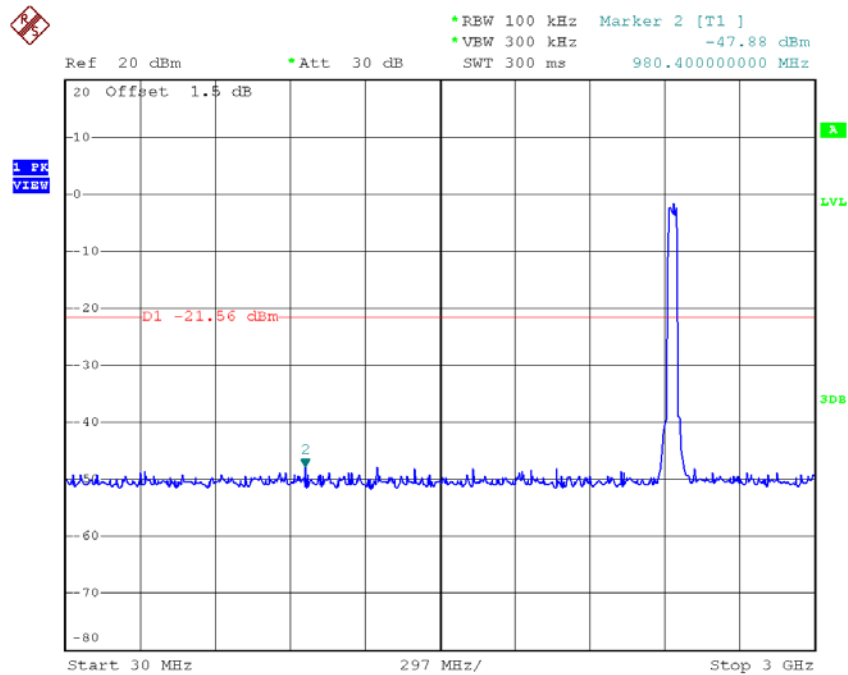## TX HT40 mode CH03 (10 Harmonic of the frequency)

Date: 24.NOV.2016 19:27:05
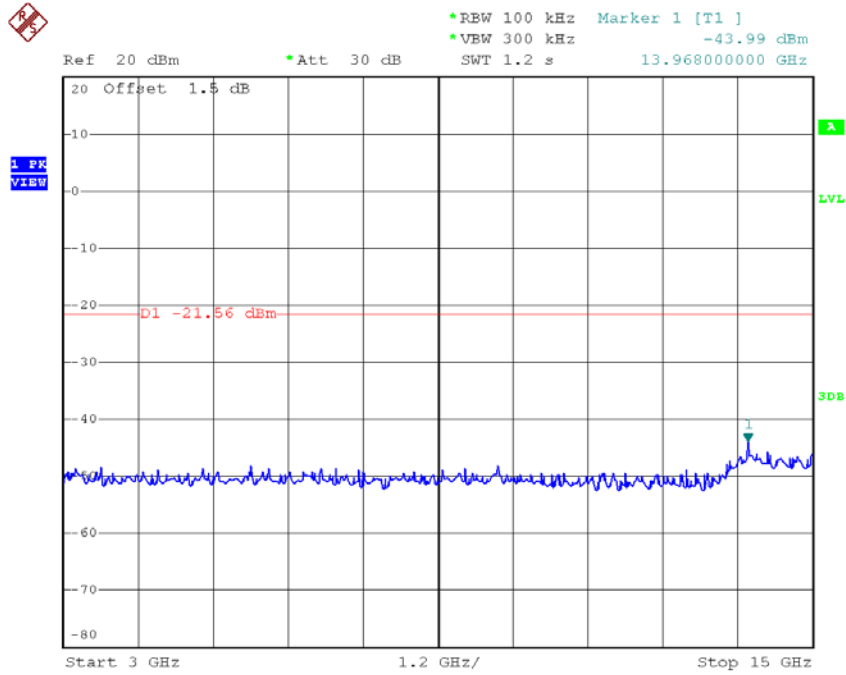

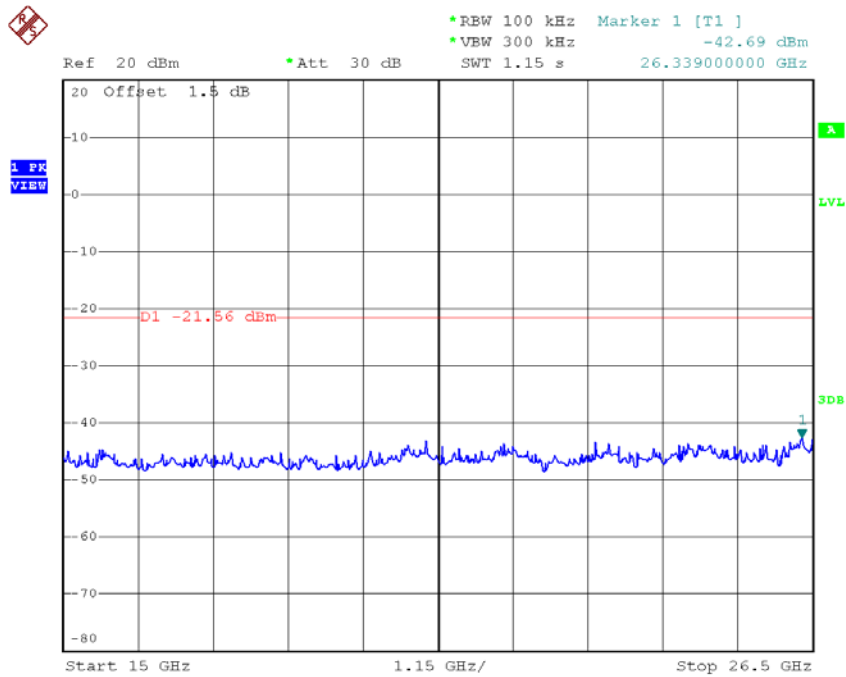Date: 24.NOV.2016 19:27:14

Date: 24.NOV.2016 19:27:22

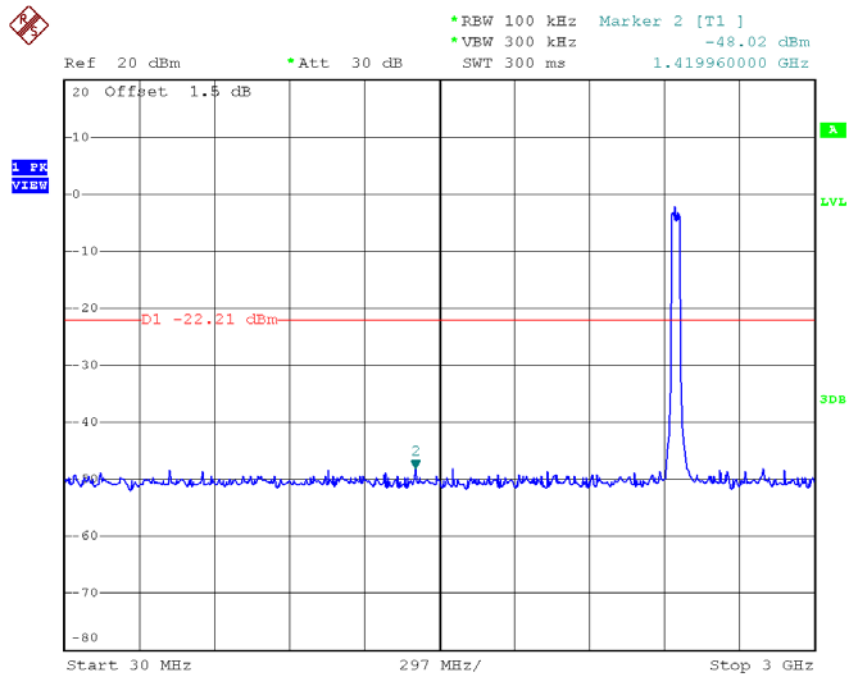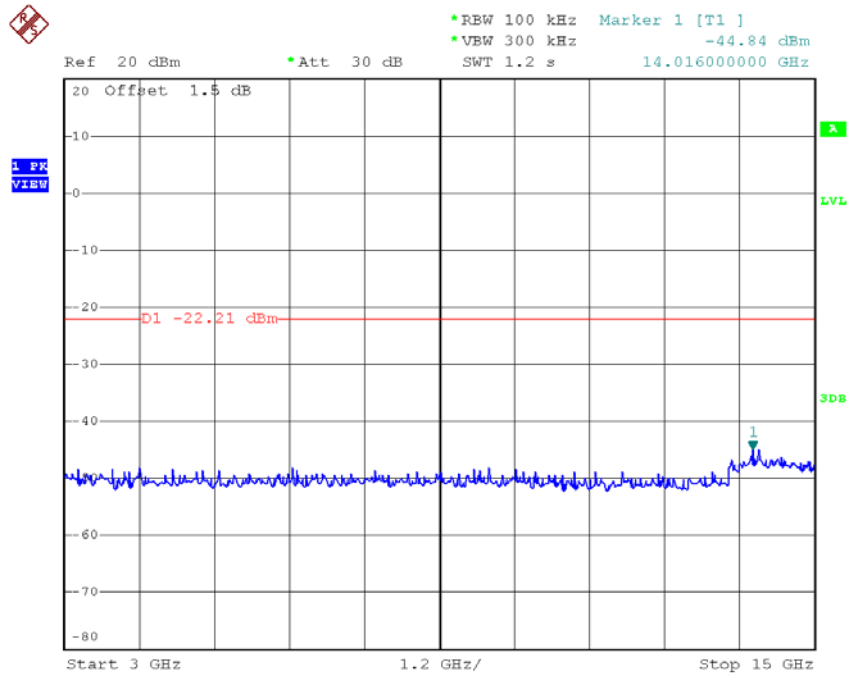**TX HT40 mode CH06 (10 Harmonic of the frequency)**

Date: 24.NOV.2016 19:30:25

Date: 24.NOV.2016 19:30:33

Date: 24.NOV.2016 19:30:42

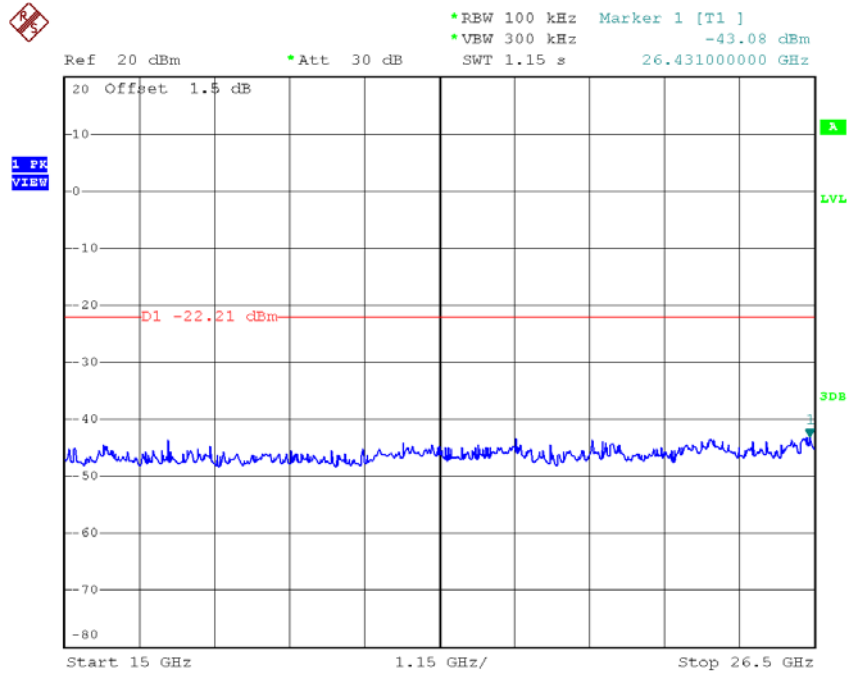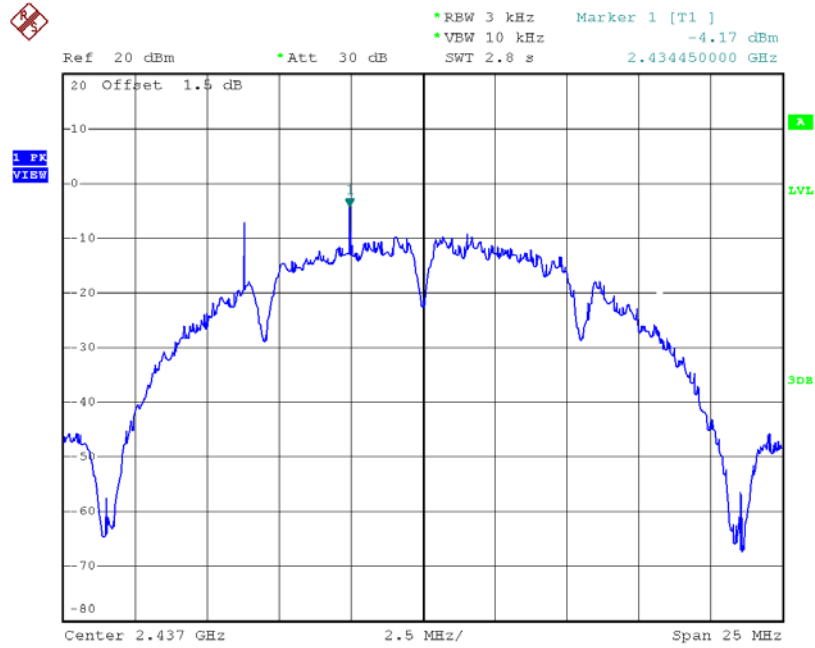# TX HT40 mode CH09 (10 Harmonic of the frequency)


```
                                    *RBW 100 kHz    Marker 2 [T1 ]
                                    *VBW 300 kHz              -48.02 dBm
    Ref  20 dBm        *Att  30 dB   SWT 300 ms       1.419960000 GHz
    20  Offset  1.5 dB
-10
-0
-10
-20    D1 -22.21 dBm
-30
-40
                              2
-60
-70
-80
    Start 30 MHz            297 MHz/              Stop 3 GHz
```

Date: 24.NOV.2016 19:32:06


```
                                    *RBW 100 kHz    Marker 1 [T1 ]
                                    *VBW 300 kHz              -44.84 dBm
    Ref  20 dBm        *Att  30 dB   SWT 1.2 s        14.016000000 GHz
    20  Offset  1.5 dB
-10
-0
-10
-20    D1 -22.21 dBm
-30
-40                                                 1
-60
-70
-80
    Start 3 GHz             1.2 GHz/              Stop 15 GHz
```
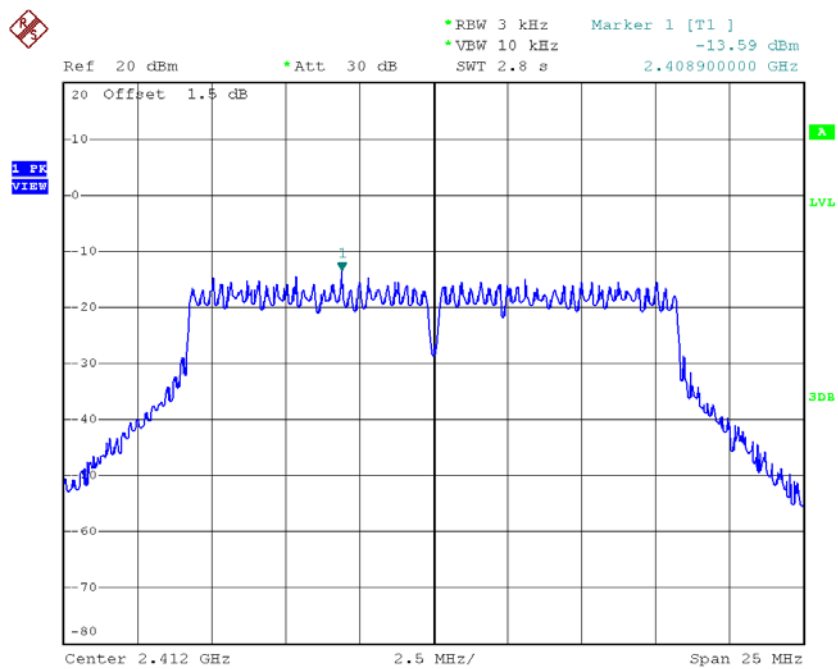
Date: 24.NOV.2016 19:32:14

ATTACHMENT H - POWER SPECTRAL DENSITY

Test Mode :TX B Mode_CH01/06/11

Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-4.64	0.3436	8.00	Complies
2437	-4.17	0.3828	8.00	Complies
2462	-7.13	0.1936	8.00	Complies

TX CH01

Date: 24.NOV.2016 18:43:26

TX CH06


```
*RBW 3 kHz        Marker 1 [T1 ]
*VBW 10 kHz              -4.17 dBm
Ref  20 dBm      *Att  30 dB    SWT 2.8 s      2.434450000 GHz

20  Offset  1.5 dB
-10
0
-10
-20
-30
-40
-50
-60
-70
-80
Center 2.437 GHz         2.5 MHz/              Span 25 MHz
```

Date: 24.NOV.2016 18:46:37

TX CH11


```
*RBW 3 kHz        Marker 1 [T1 ]
*VBW 10 kHz              -7.13 dBm
Ref  20 dBm      *Att  30 dB    SWT 2.8 s      2.466450000 GHz

20  Offset  1.5 dB
-10
0
-10
-20
-30
-40
-50
-60
-70
-80
Center 2.462 GHz         2.5 MHz/              Span 25 MHz
```
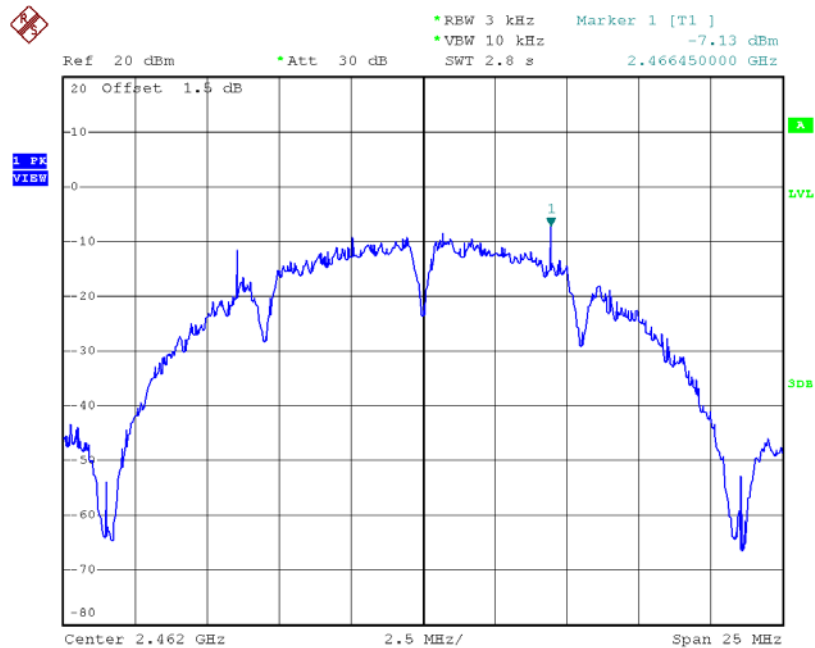
Date: 24.NOV.2016 18:50:13

Test Mode :TX G Mode_CH01/06/11

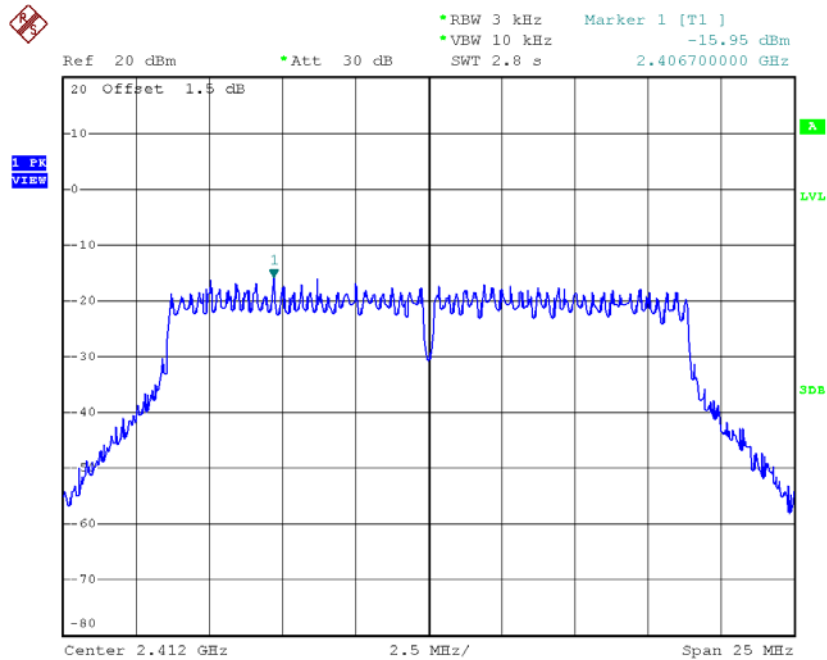| Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-13.59	0.0438	8.00	Complies
2437	-13.78	0.0419	8.00	Complies
2462	-14.65	0.0343	8.00	Complies

TX CH01

Date: 24.NOV.2016 18:53:26

TX CH06


```
                                    *RBW  3 kHz     Marker 1 [T1 ]
                                    *VBW  10 kHz              -13.78 dBm
        Ref  20 dBm        *Att  30 dB     SWT 2.8 s       2.433900000 GHz
```
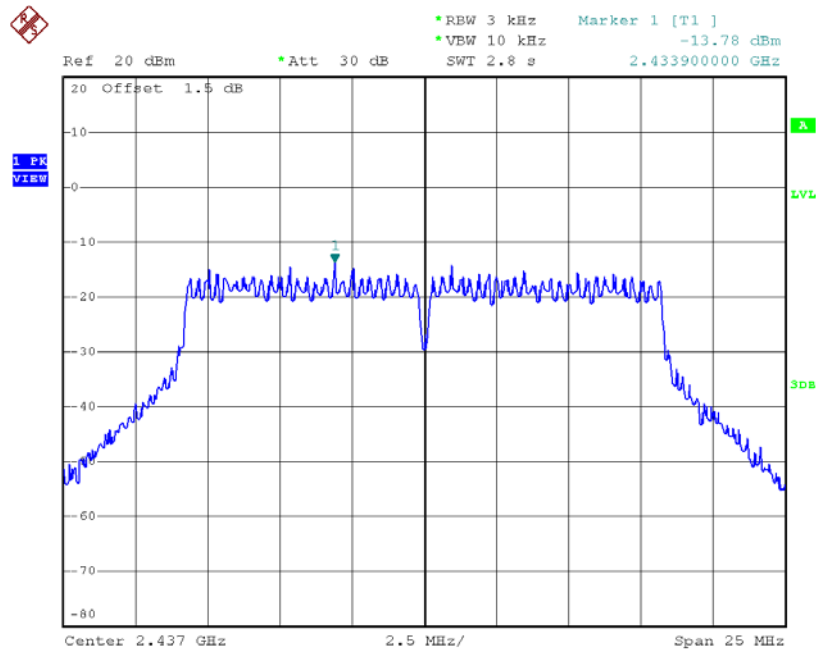
Date: 24.NOV.2016 18:56:40

TX CH11


```
                                    *RBW  3 kHz     Marker 1 [T1 ]
                                    *VBW  10 kHz              -14.65 dBm
        Ref  20 dBm        *Att  30 dB     SWT 2.8 s       2.457350000 GHz
```
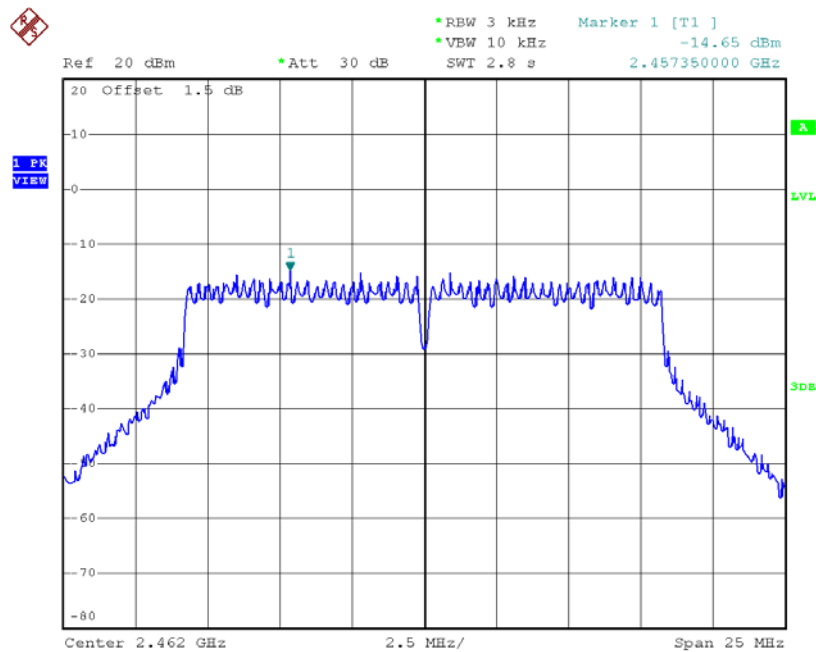
Date: 24.NOV.2016 18:59:32

Test Mode : TX N-20M Mode_CH01/06/11_ANT 1

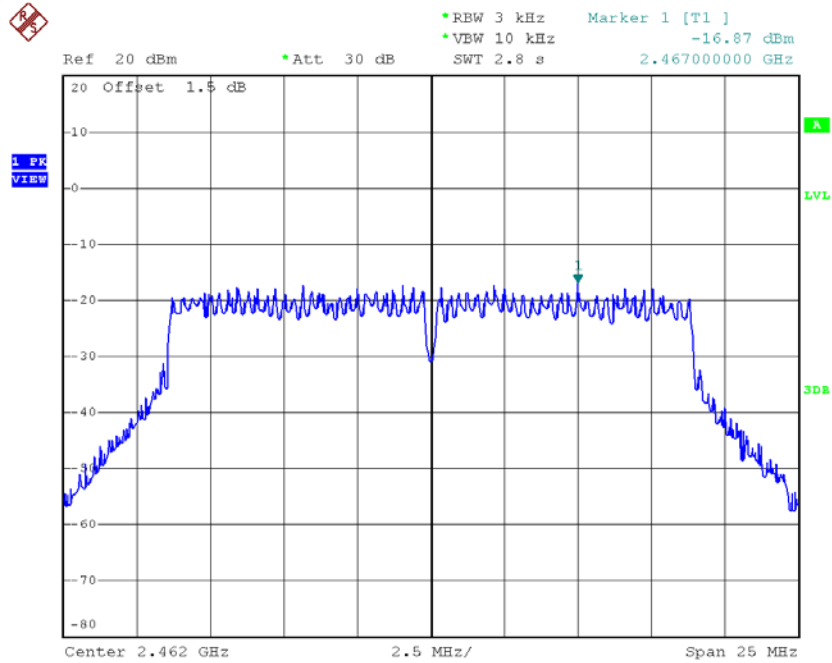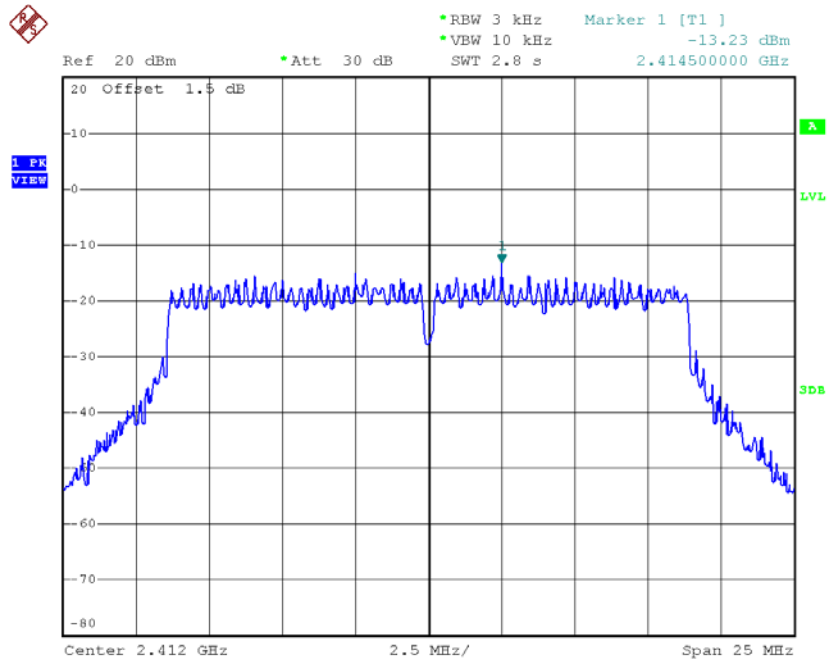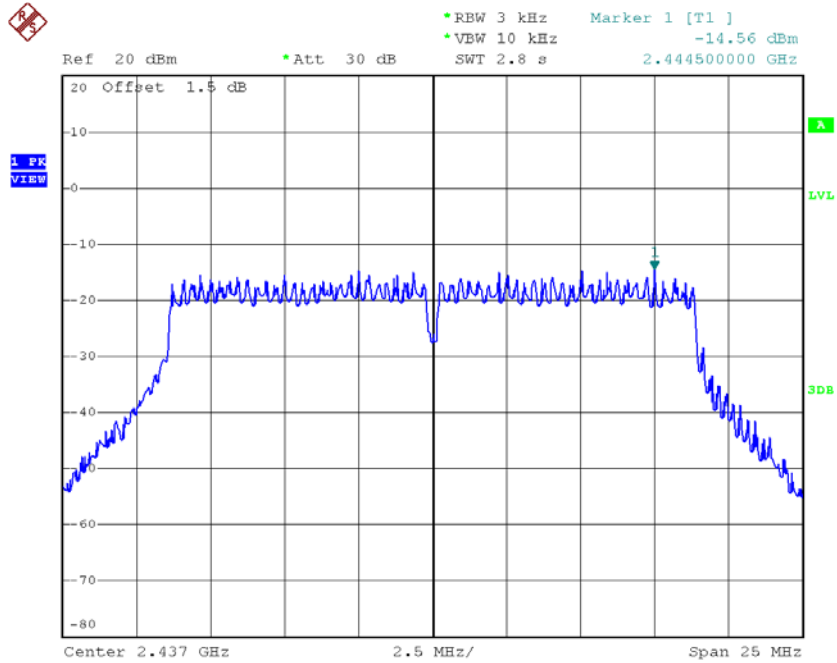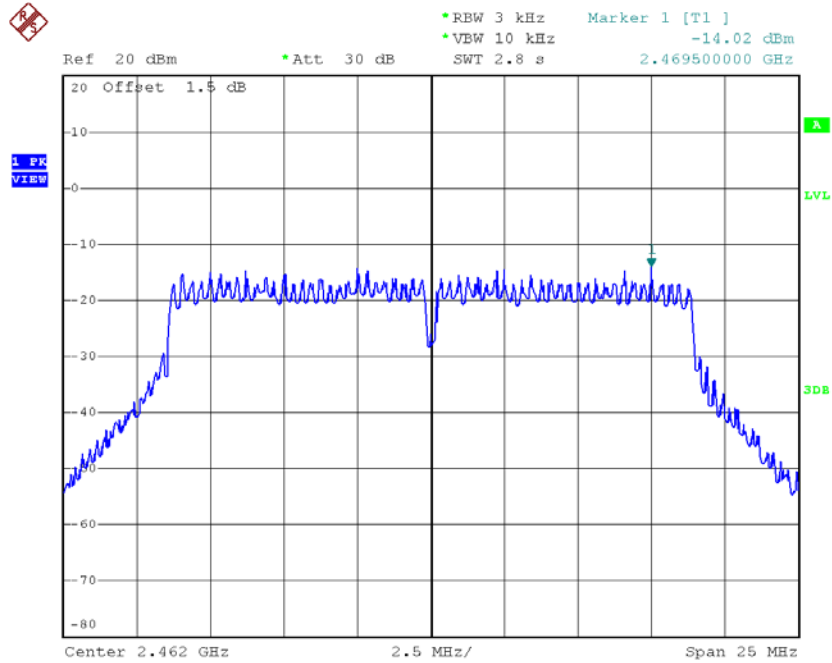| Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-15.95	0.0254	8.00	Complies
2437	-16.78	0.0210	8.00	Complies
2462	-16.87	0.0206	8.00	Complies

TX CH01

Date: 24.NOV.2016 19:05:13

TX CH06
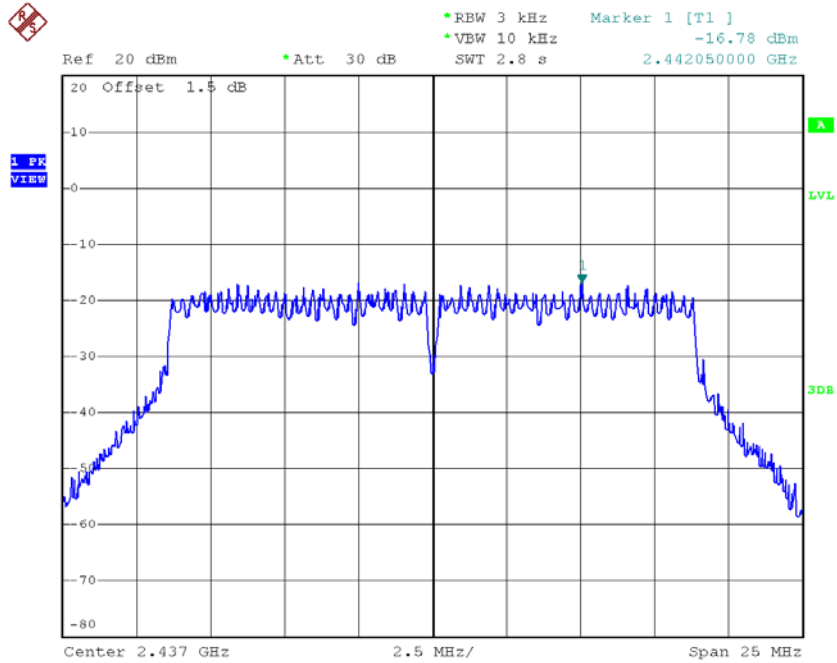
Date: 24.NOV.2016 19:07:31

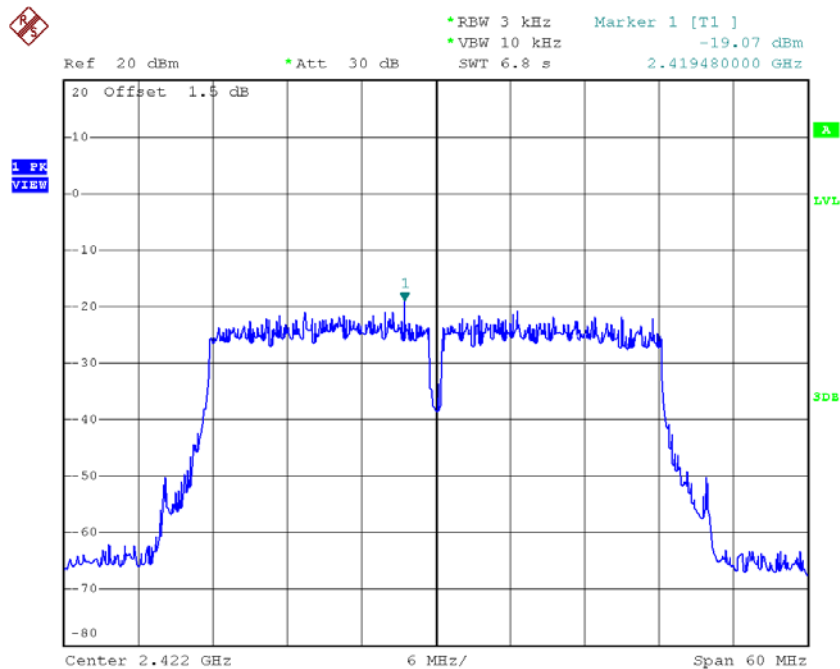## TX CH11

Date: 24.NOV.2016 19:09:43

Test Mode : TX N-20M Mode_CH01/06/11_ANT 2

Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-13.23	0.0475	8.00	Complies
2437	-14.56	0.0350	8.00	Complies
2462	-14.02	0.0396	8.00	Complies

TX CH01

Date: 24.NOV.2016 19:11:55

TX CH06


```
                                    *RBW 3 kHz    Marker 1 [T1 ]
                                    *VBW 10 kHz            -14.56 dBm
     Ref  20 dBm        *Att  30 dB    SWT 2.8 s      2.444500000 GHz
```

Date: 24.NOV.2016 19:13:33

TX CH11


```
                                    *RBW 3 kHz    Marker 1 [T1 ]
                                    *VBW 10 kHz            -14.02 dBm
     Ref  20 dBm        *Att  30 dB    SWT 2.8 s      2.469500000 GHz
```

Date: 24.NOV.2016 19:15:46

Test Mode : TX N-20M Mode_CH01/06/11_Total

Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-10.97	0.0800	8.00	Complies
2437	-13.01	0.0500	8.00	Complies
2462	-12.22	0.0600	8.00	Complies

Test Mode : TX N-40M Mode_CH03/06/09_ANT 1

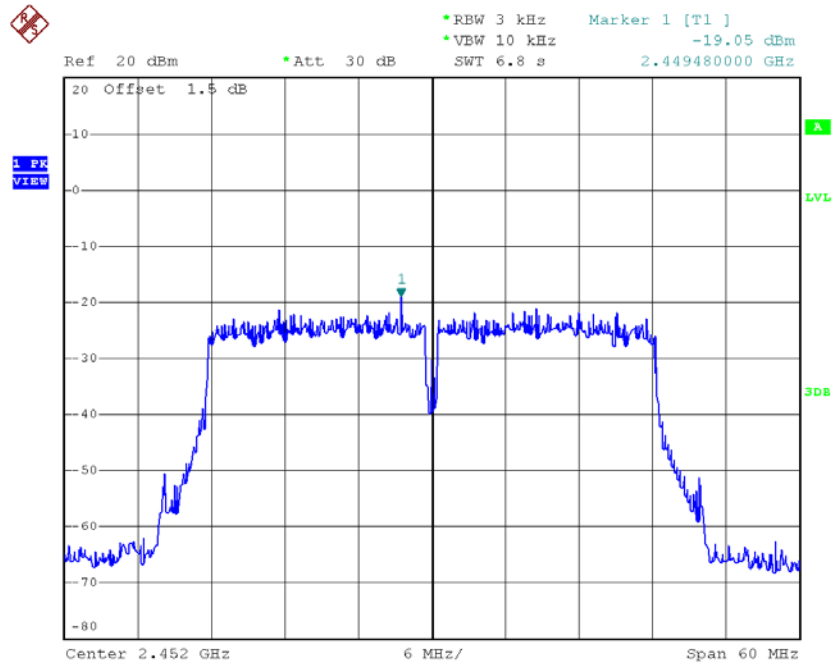| Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2422	-19.07	0.0124	8.00	Complies
2437	-18.90	0.0129	8.00	Complies
2452	-19.05	0.0124	8.00	Complies

TX CH03

Date: 24.NOV.2016 19:19:02

TX CH06
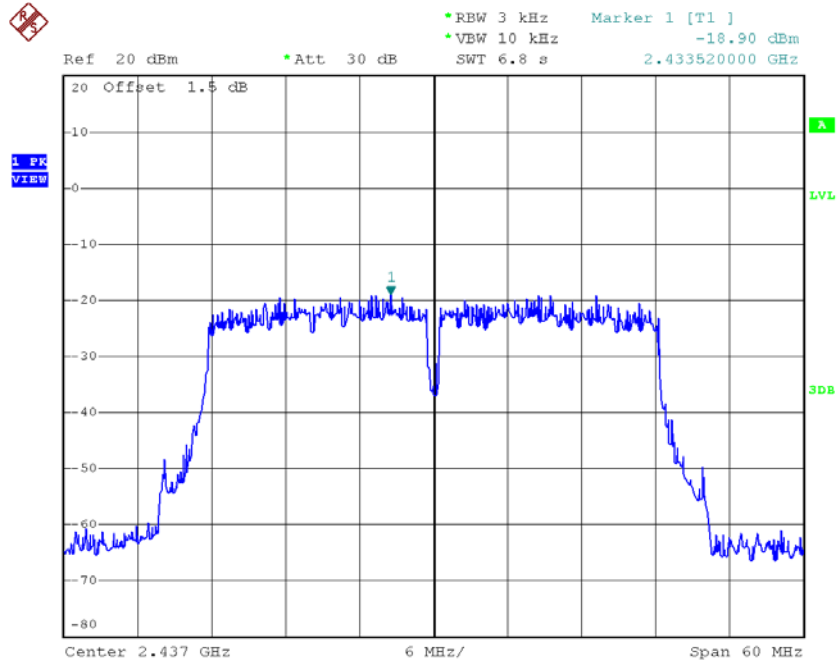
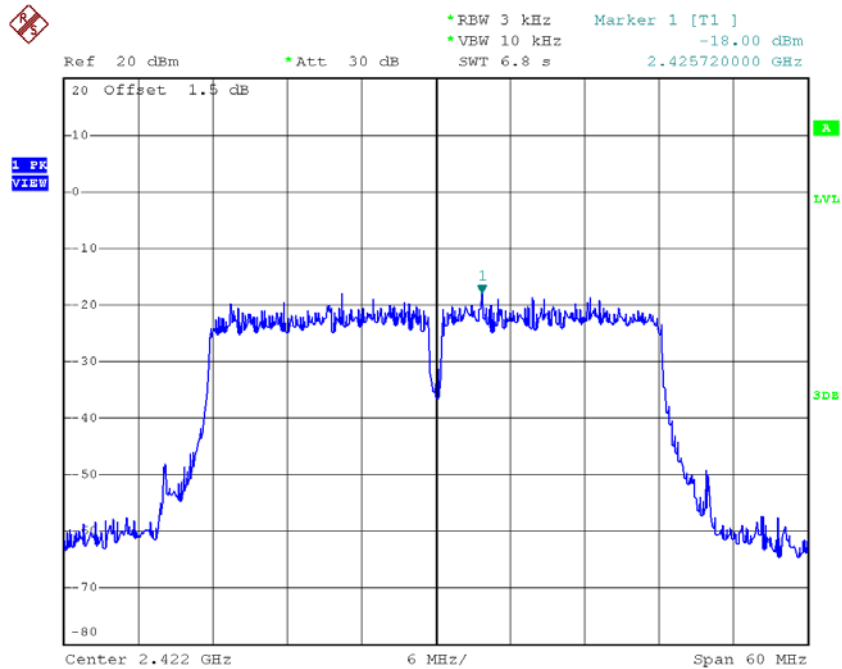Date: 24.NOV.2016 19:21:30

TX CH09

Date: 24.NOV.2016 19:25:49
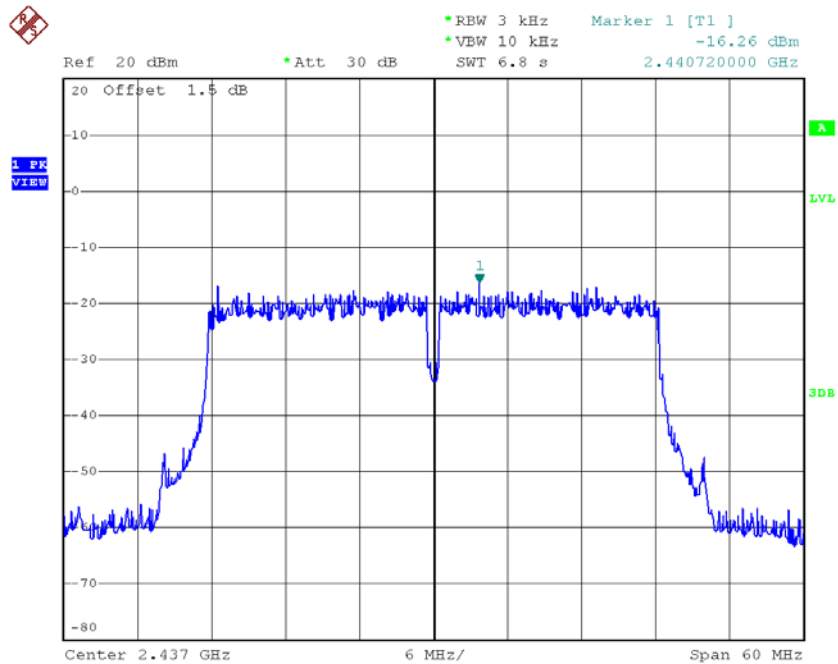
Test Mode : TX N-40M Mode_CH03/06/09_ANT 2

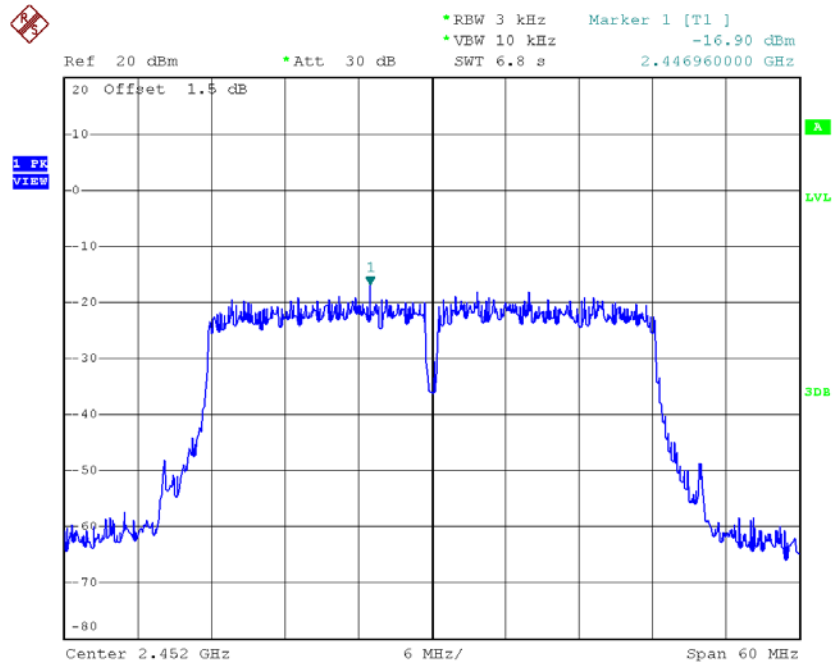| Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2422	-18.00	0.0158	8.00	Complies
2437	-16.26	0.0237	8.00	Complies
2452	-16.90	0.0204	8.00	Complies

TX CH03

Date: 24.NOV.2016 19:27:42

TX CH06

Date: 24.NOV.2016 19:30:54

TX CH09

Date: 24.NOV.2016 19:32:43

Test Mode : TX N-40M Mode_CH03/06/09_Total

Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2422	-15.23	0.0300	8.00	Complies
2437	-15.23	0.0300	8.00	Complies
2452	-15.23	0.0300	8.00	Complies