Plot on Configuration IEEE 802.11g / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4


```
                                        *RBW  100 kHz   Marker 1 [T1 ]
                                        *VBW  300 kHz            91.32 dBµV
        Ref  107 dBµV      *Att  10 dB  SWT  40 ms       2.439497500 GHz
```

Date: 20.OCT.2015 21:04:27

Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2+ Chain 3 + Chain 4


```
                                        *RBW  100 kHz   Marker 1 [T1 ]
                                        *VBW  300 kHz            43.94 dBµV
        Ref  107 dBµV      *Att  10 dB  SWT  240 ms     318.547500000 MHz
```
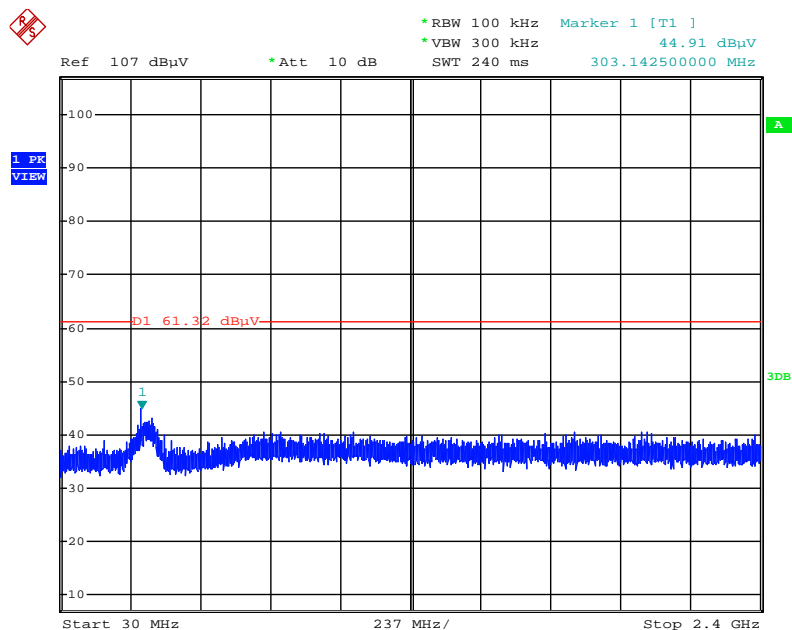
D1 61.32 dBµV
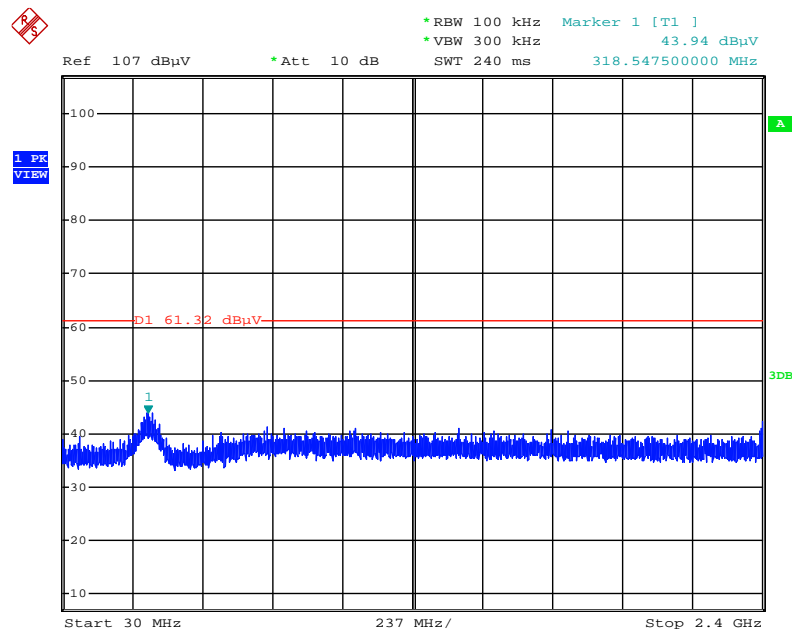
Date: 20.OCT.2015 21:06:19

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
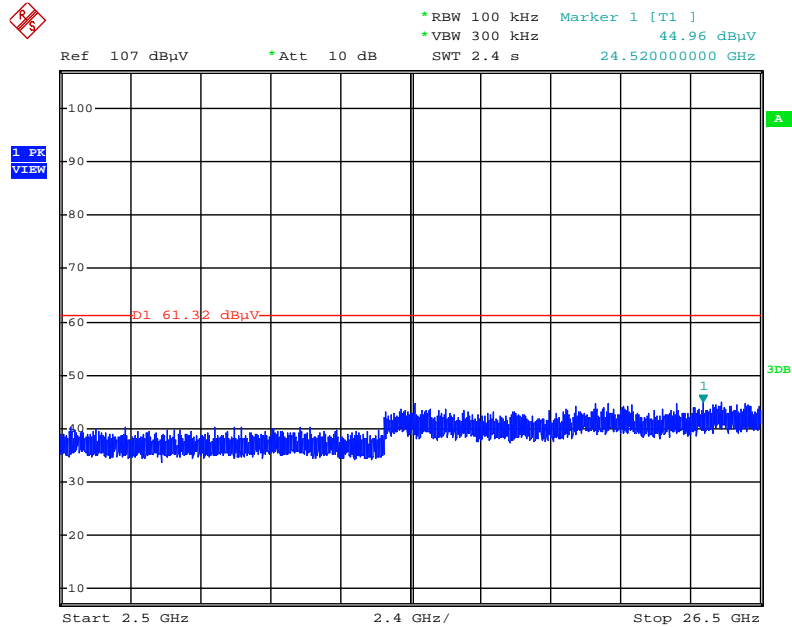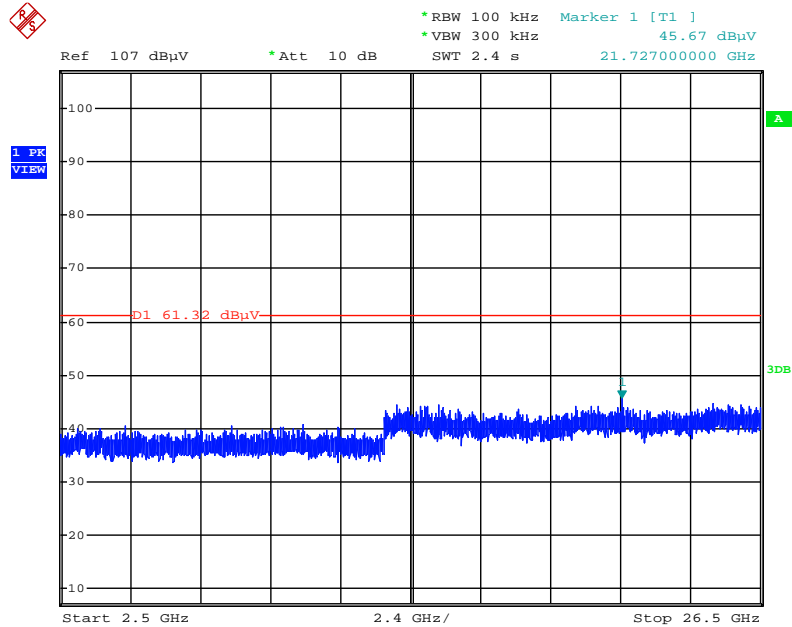

Date: 20.OCT.2015 21:06:40

Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
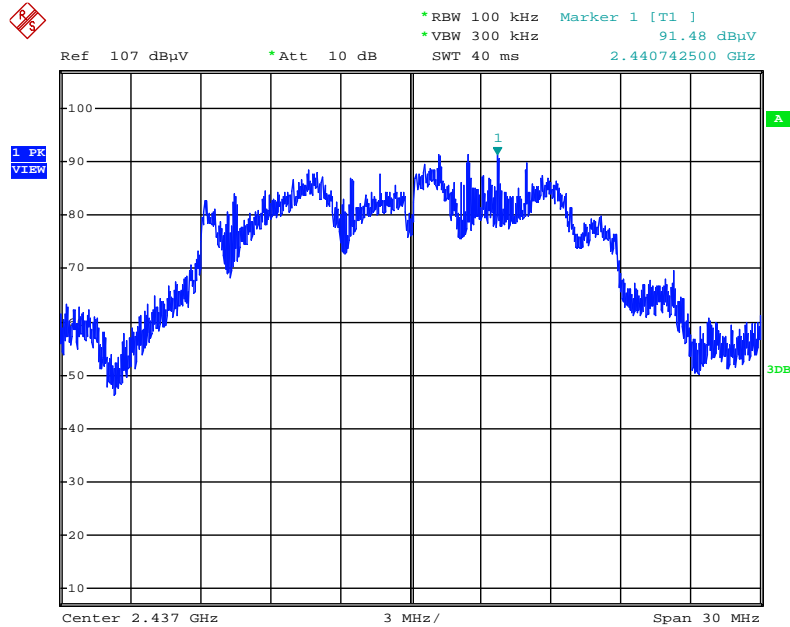

Date: 20.OCT.2015 21:07:43

Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
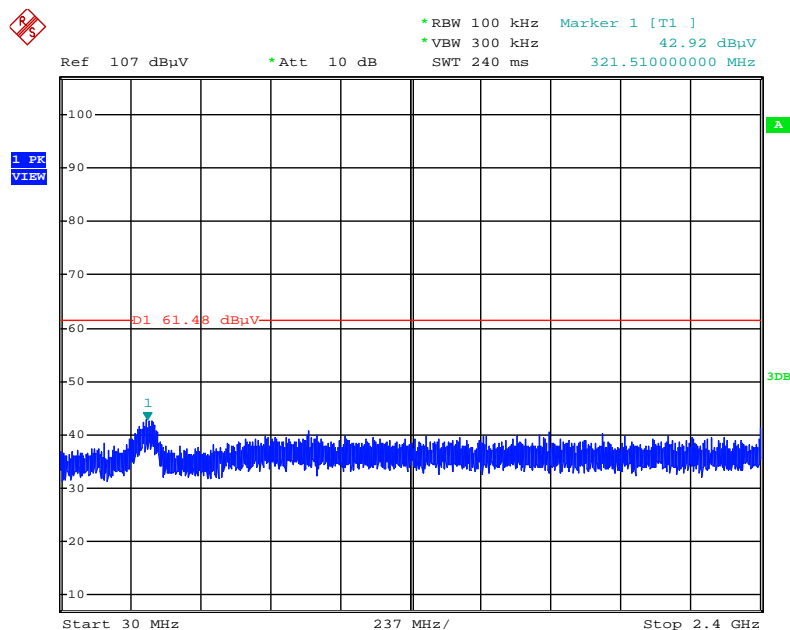

Date: 20.OCT.2015 21:07:17

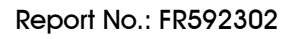**Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4**

Date: 20.OCT.2015 21:08:49

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 20.OCT.2015 21:10:07

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 20.OCT.2015 21:10:33

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 20.OCT.2015 21:21:45

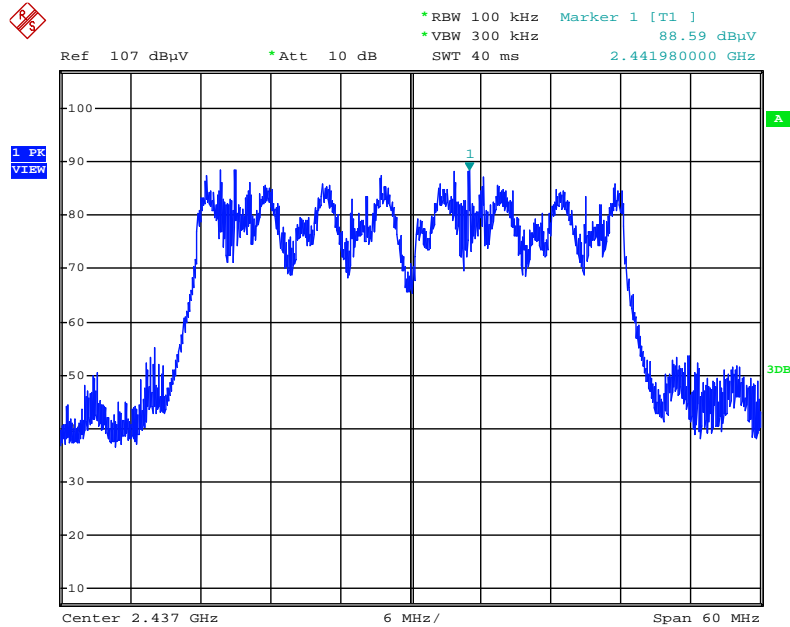**Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4**
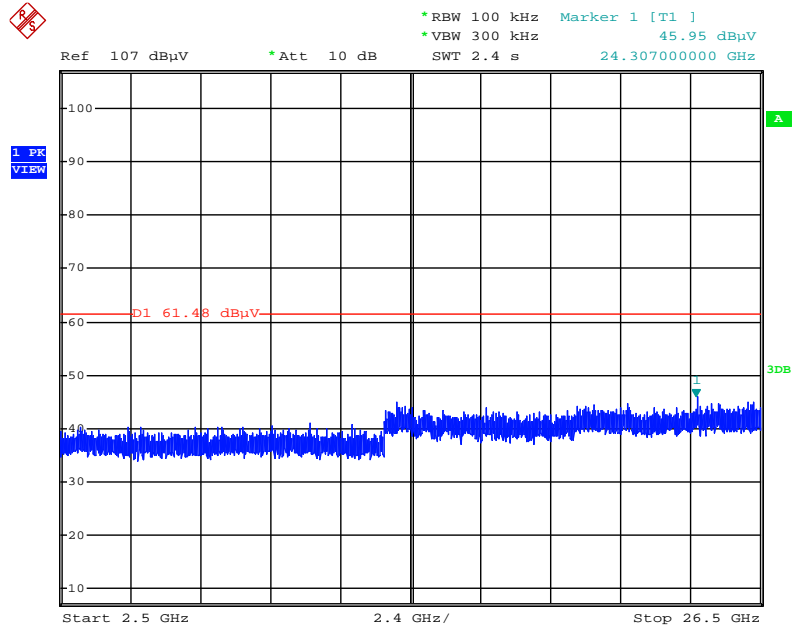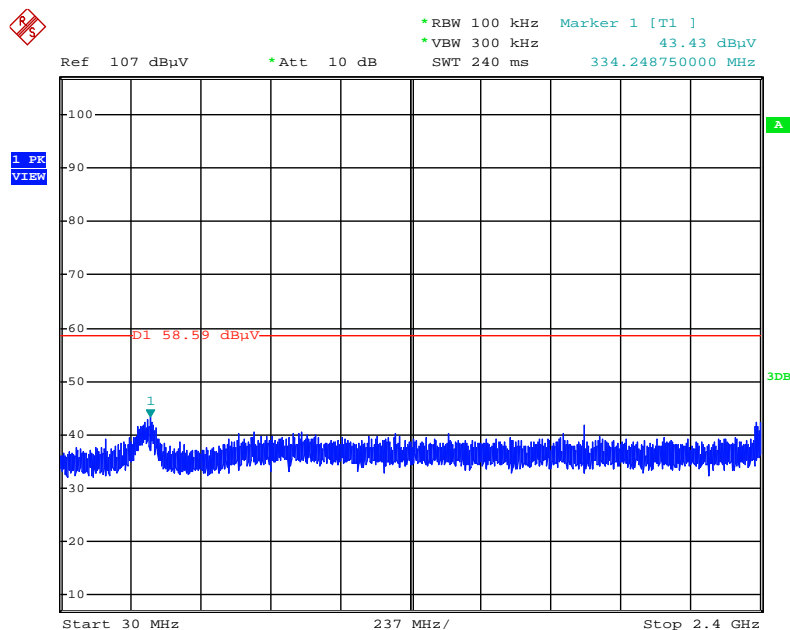

Date: 20.OCT.2015 21:11:10

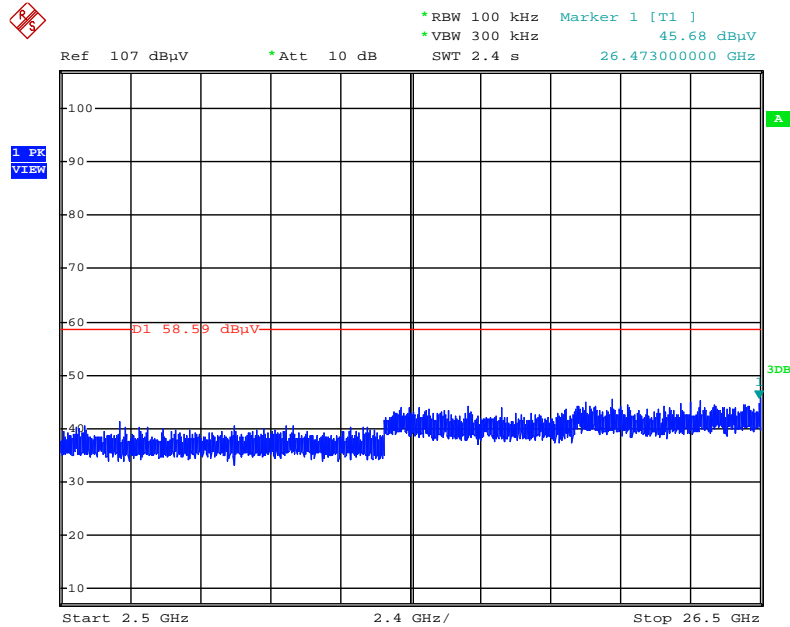**Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4**

Date: 20.OCT.2015 21:13:00

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 20.OCT.2015 21:13:59

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 20.OCT.2015 21:14:22

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
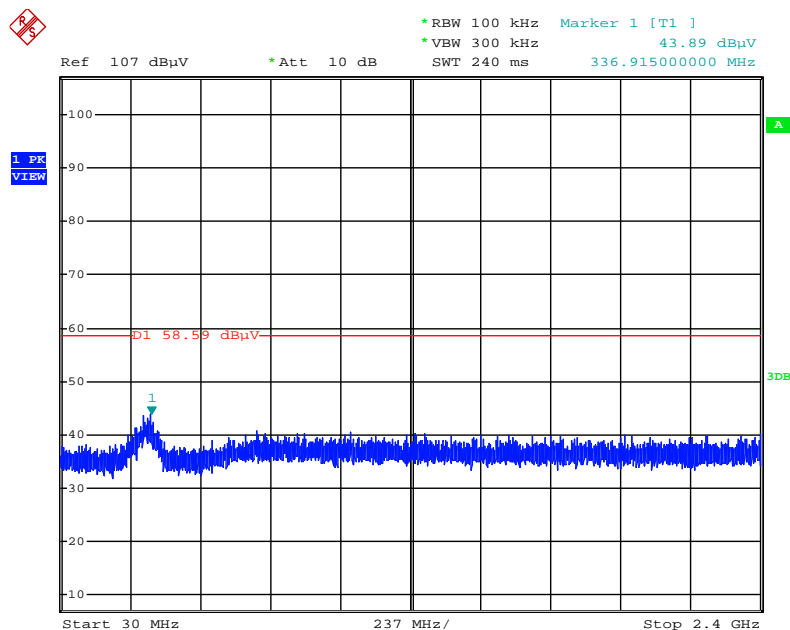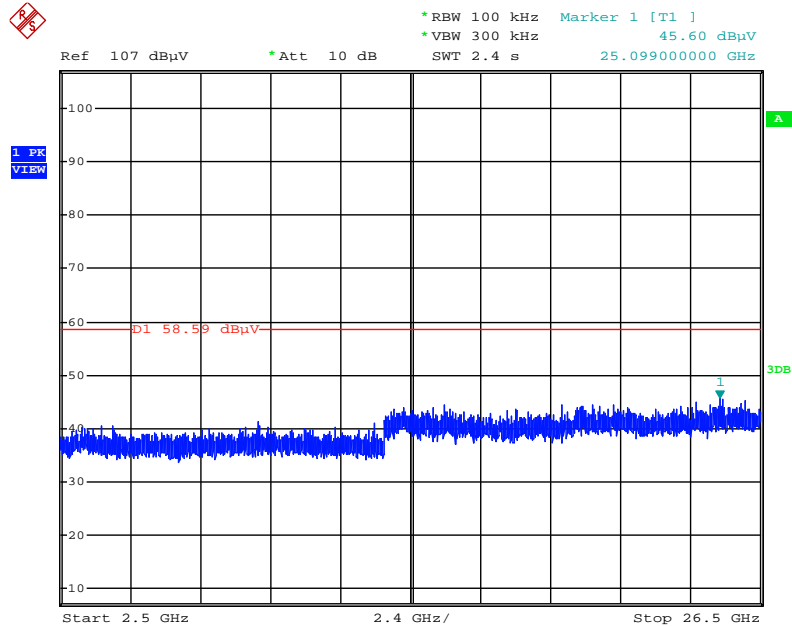

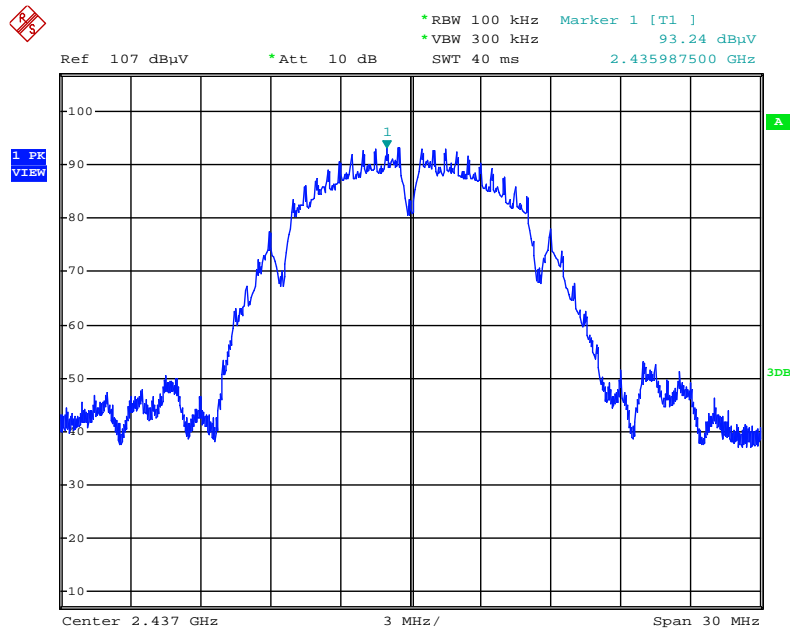Date: 20.OCT.2015 21:15:27

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

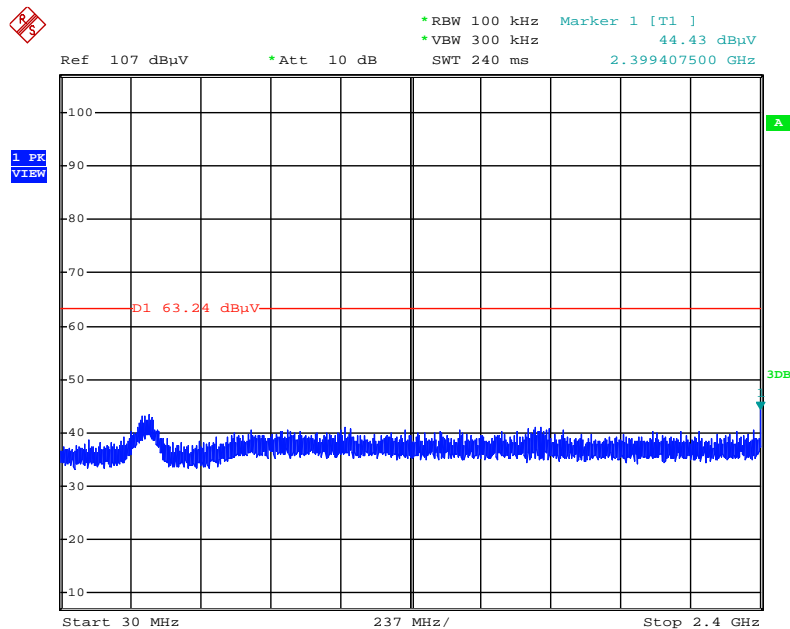Date: 20.OCT.2015 21:15:05

Mode 2 (Set 5 Polarized Dipole antenna / (1A)2.53dBi *1 / 1TX)

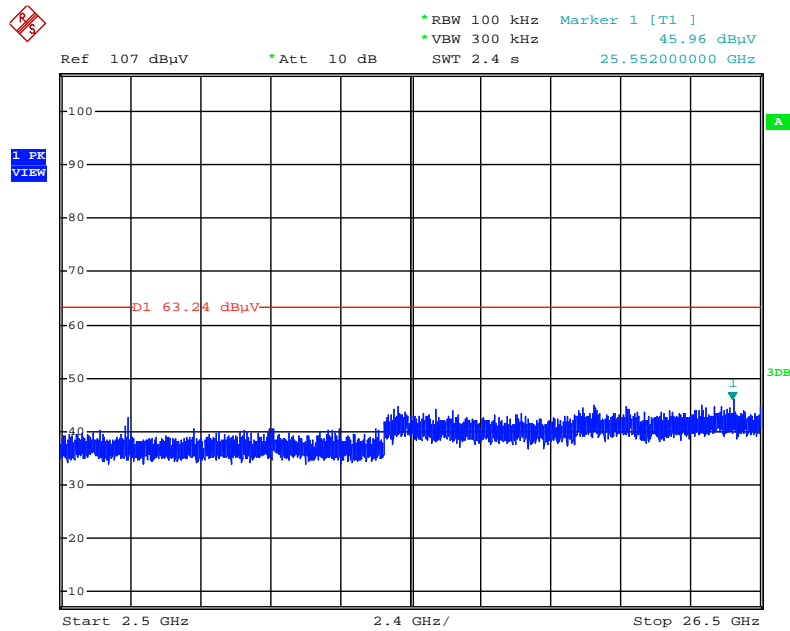**Plot on Configuration IEEE 802.11b / Reference Level / Chain 1**

Date: 20.OCT.2015 00:42:03

Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1

Date: 20.OCT.2015 00:44:13

Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1

```
                              *RBW 100 kHz   Marker 1 [T1 ]
                              *VBW 300 kHz          45.96 dBµV
      Ref  107 dBµV   *Att  10 dB   SWT 2.4 s       25.552000000 GHz
```



```
Start 2.5 GHz              2.4 GHz/              Stop 26.5 GHz
```

Date: 20.OCT.2015 00:44:48

Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1

```
                              *RBW 100 kHz   Marker 1 [T1 ]
                              *VBW 300 kHz          43.93 dBµV
      Ref  107 dBµV   *Att  10 dB   SWT 240 ms      338.692500000 MHz
```



```
Start 30 MHz               237 MHz/              Stop 2.4 GHz
```

Date: 20.OCT.2015 00:46:06

Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1

Date: 20.OCT.2015 00:45:29

Plot on Configuration IEEE 802.11g / Reference Level / Chain 1

Date: 20.OCT.2015 00:47:35

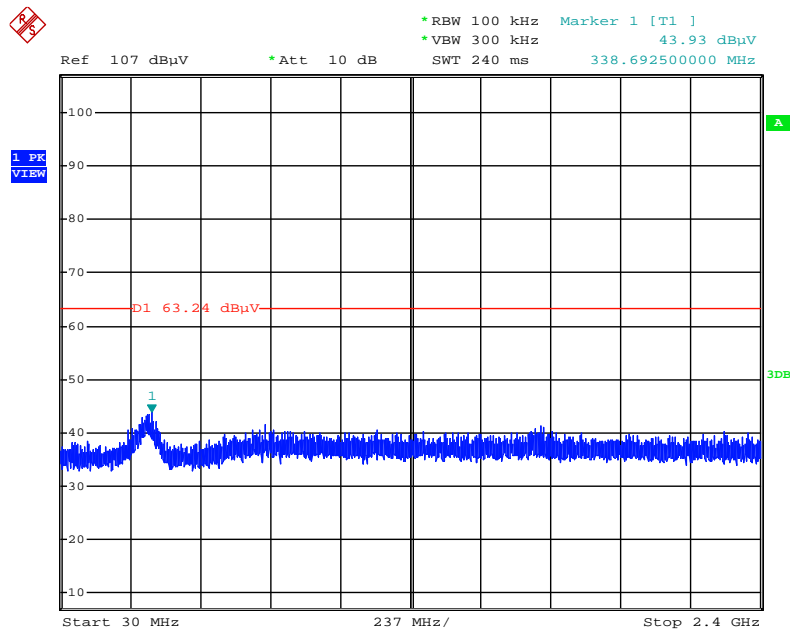## Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1

Date: 20.OCT.2015 00:48:33

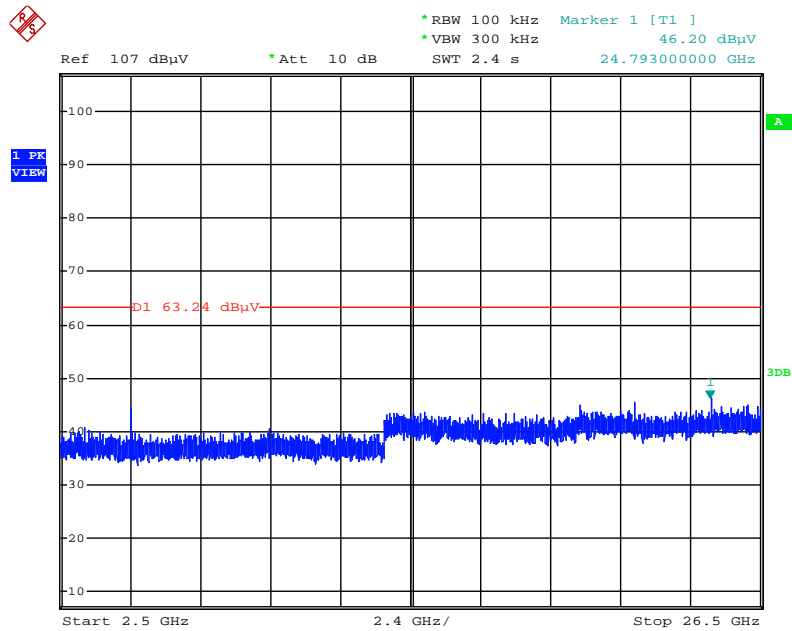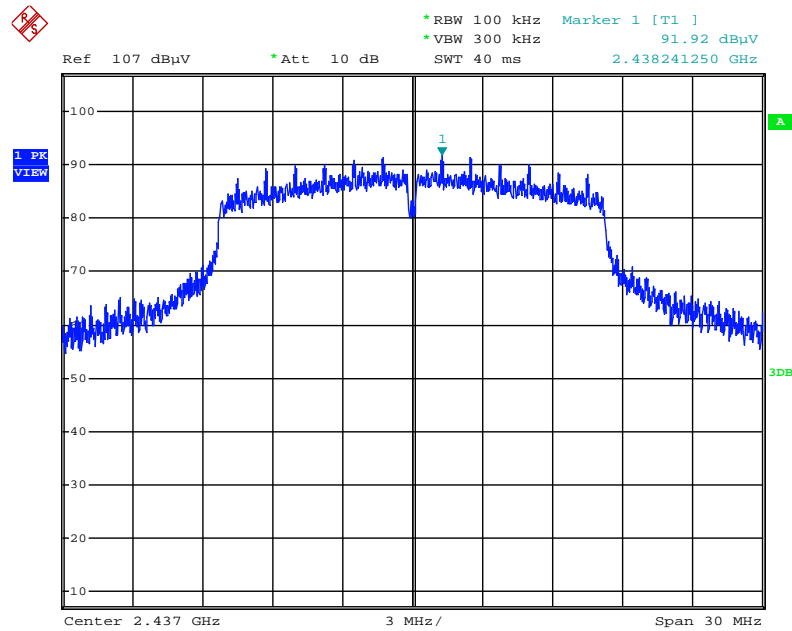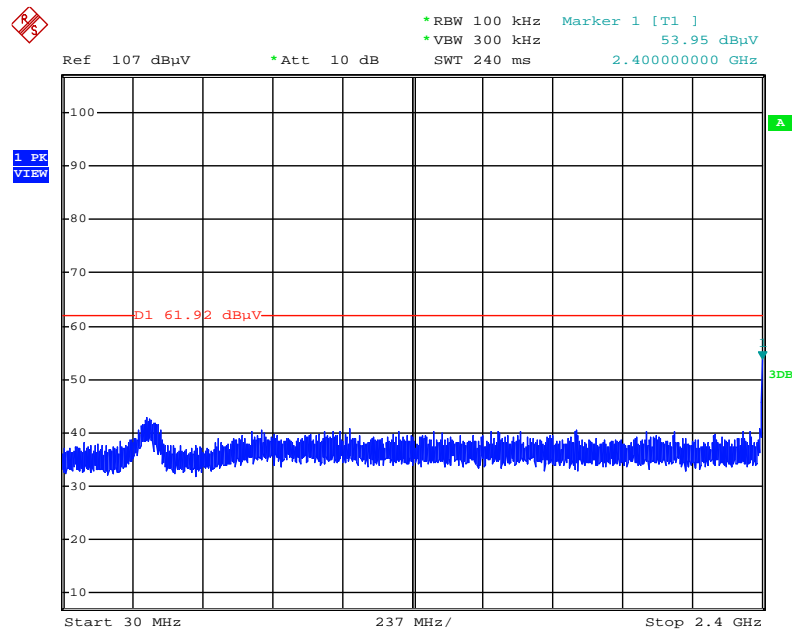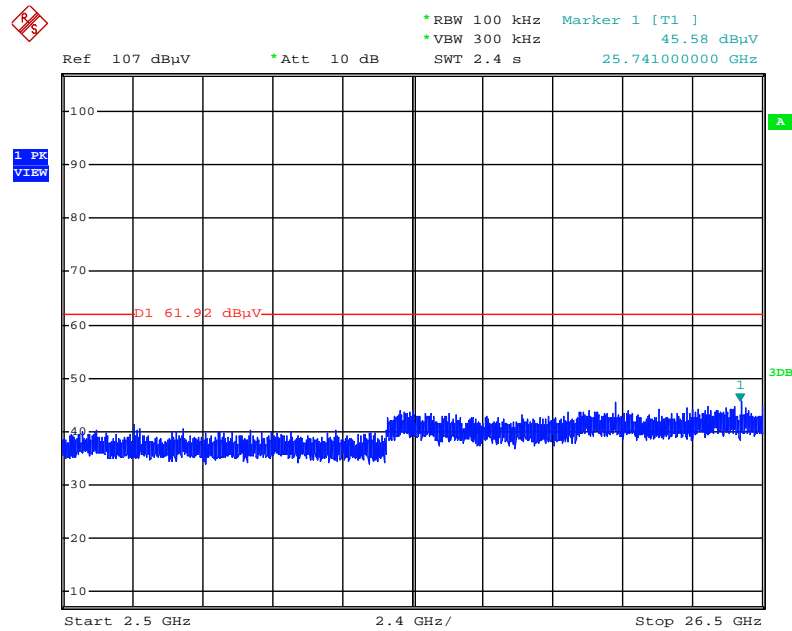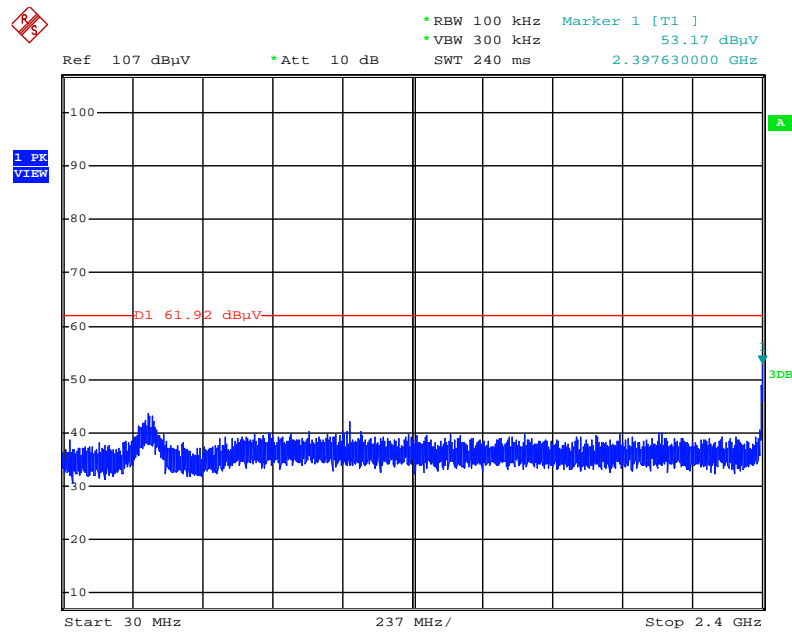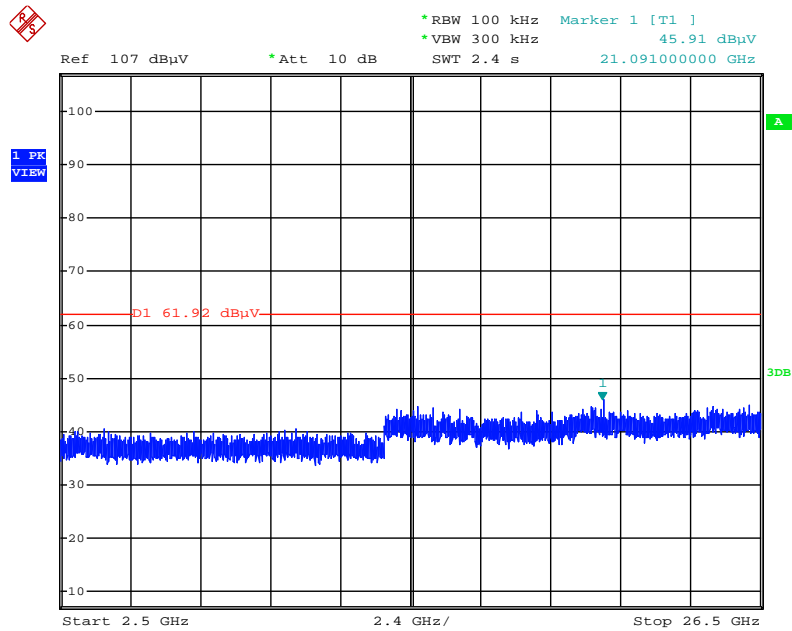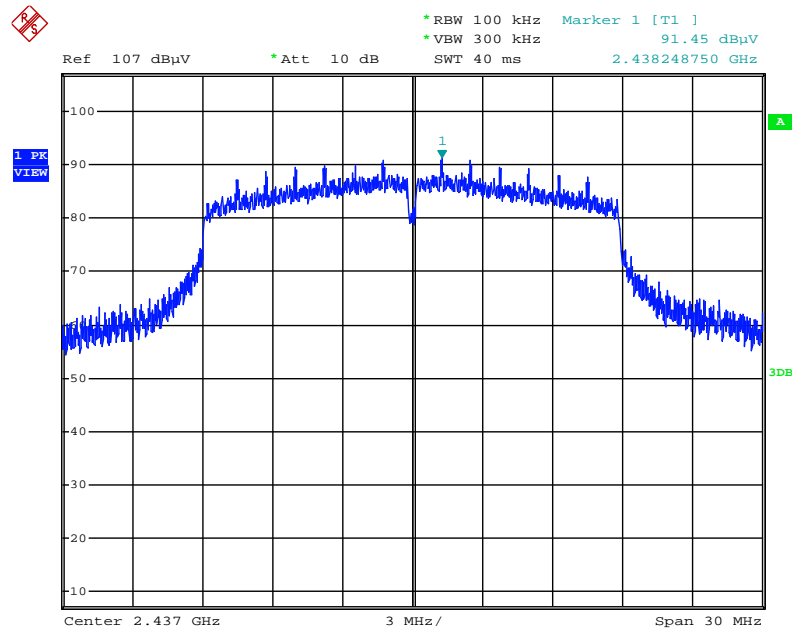## Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1


```
                                        *RBW 100 kHz   Marker 1 [T1 ]
                                        *VBW 300 kHz            45.58 dBµV
        Ref  107 dBµV      *Att  10 dB  SWT 2.4 s         25.741000000 GHz
```

Date: 20.OCT.2015 00:48:57

Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1


```
                                        *RBW 100 kHz   Marker 1 [T1 ]
                                        *VBW 300 kHz            53.17 dBµV
        Ref  107 dBµV      *Att  10 dB  SWT 240 ms        2.397630000 GHz
```

Date: 20.OCT.2015 00:50:17

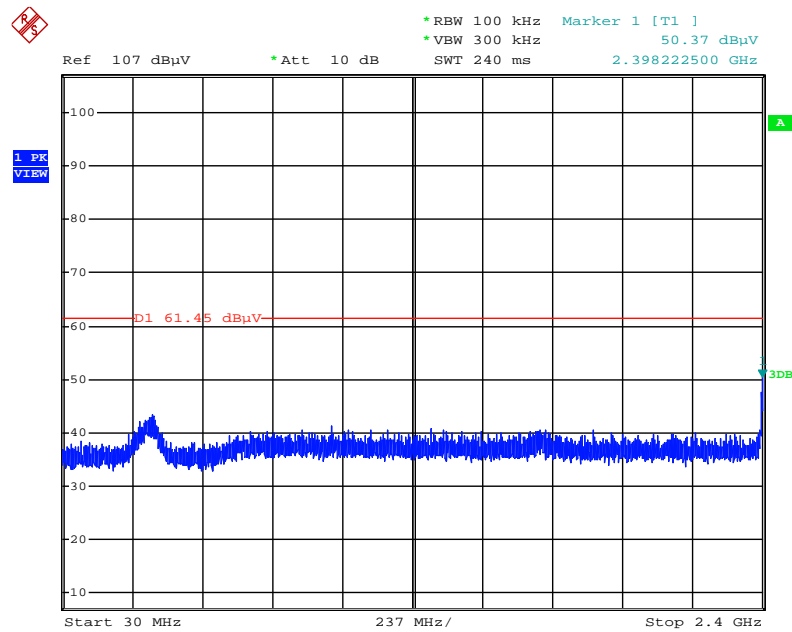## Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1

```
                                    *RBW  100 kHz   Marker 1 [T1 ]
                                    *VBW  300 kHz           45.91 dBµV
         Ref  107 dBµV     *Att  10 dB    SWT 2.4 s     21.091000000 GHz

        -100                                                              A

  1 PK   -90
  VIEW
         -80

         -70

         -60   D1 61.92 dBµV
                                                                         3DB
         -50                                      1

         -40

         -30

         -20

         -10

        Start 2.5 GHz              2.4 GHz/            Stop 26.5 GHz
```

Date: 20.OCT.2015 00:49:59

Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1

```
                              *RBW 100 kHz    Marker 1 [T1 ]
                              *VBW 300 kHz              91.45 dBµV
        Ref  107 dBµV    *Att  10 dB   SWT 40 ms      2.438248750 GHz
```



```
Center 2.437 GHz              3 MHz/              Span 30 MHz
```

Date: 20.OCT.2015 00:51:29

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1
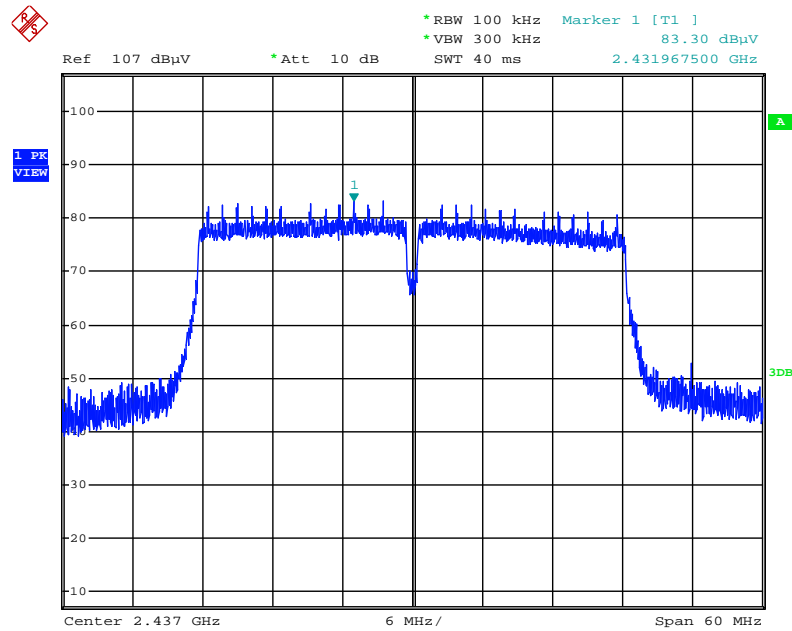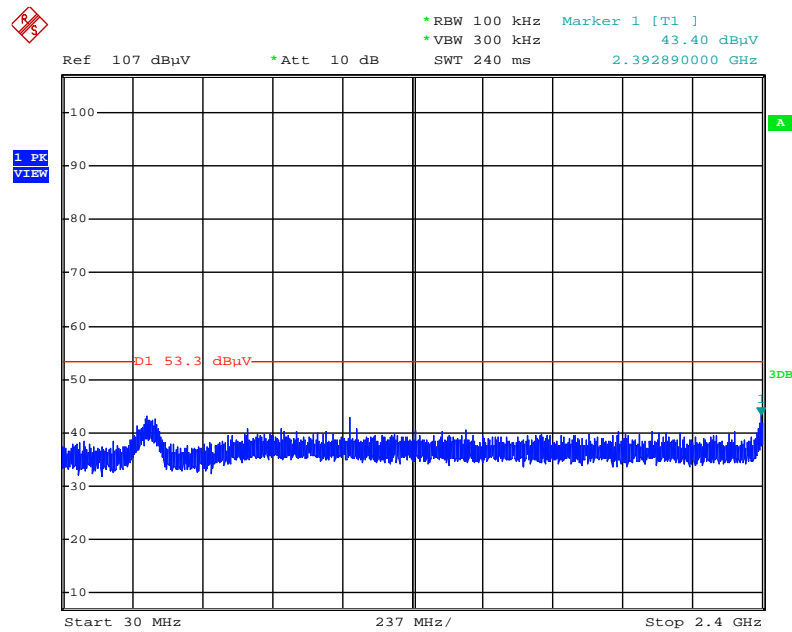
```
                              *RBW 100 kHz    Marker 1 [T1 ]
                              *VBW 300 kHz              50.37 dBµV
        Ref  107 dBµV    *Att  10 dB   SWT 240 ms     2.398222500 GHz
```
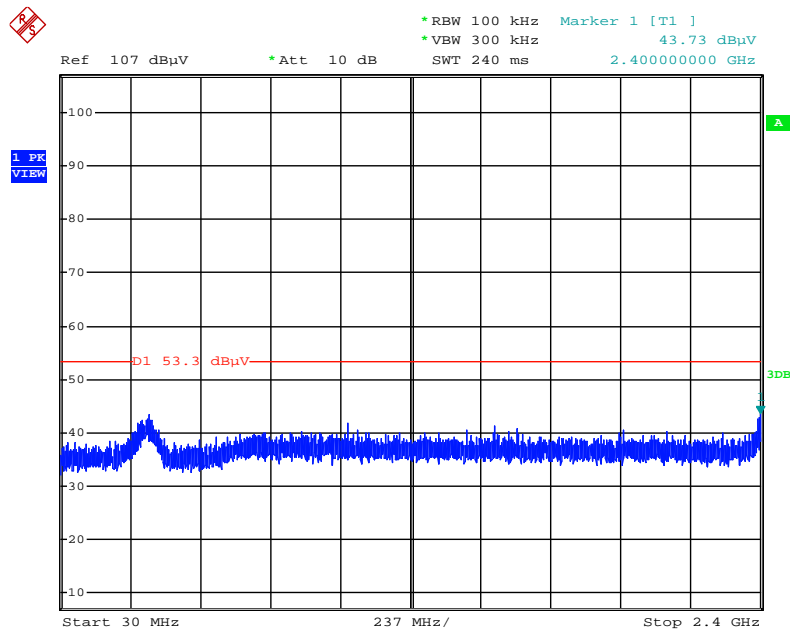


```
Start 30 MHz                  237 MHz/            Stop 2.4 GHz
```

Date: 20.OCT.2015 00:53:00

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1


```
                                              *RBW 100 kHz   Marker 1 [T1 ]
                                              *VBW 300 kHz              45.05 dBµV
        Ref  107 dBµV        *Att  10 dB      SWT 2.4 s        22.003000000 GHz
```

Ref 107 dBµV | *Att 10 dB | A | 3DB

1 PK VIEW

D1 61.45 dBµV

Start 2.5 GHz   2.4 GHz/   Stop 26.5 GHz
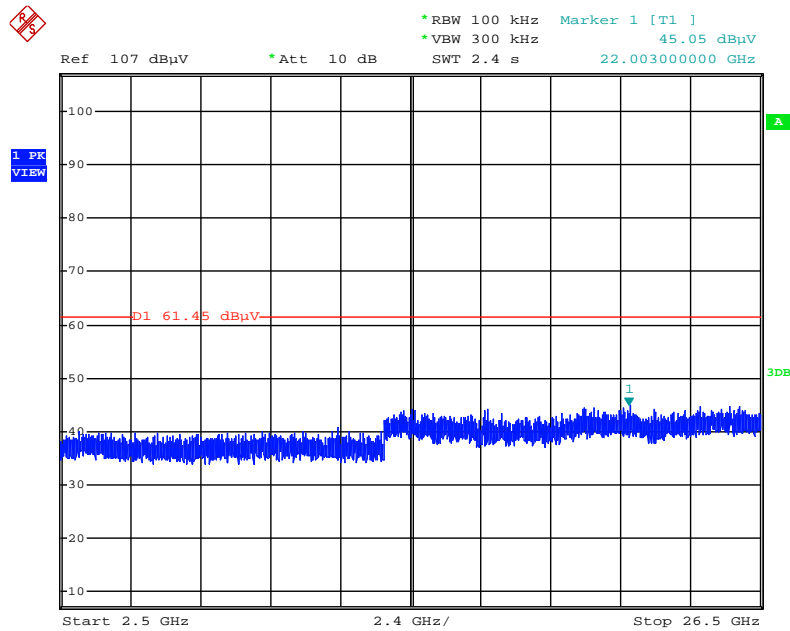
Date: 20.OCT.2015 01:01:28

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1


```
                                              *RBW 100 kHz   Marker 1 [T1 ]
                                              *VBW 300 kHz              43.20 dBµV
        Ref  107 dBµV        *Att  10 dB      SWT 240 ms      315.881250000 MHz
```

1 PK VIEW

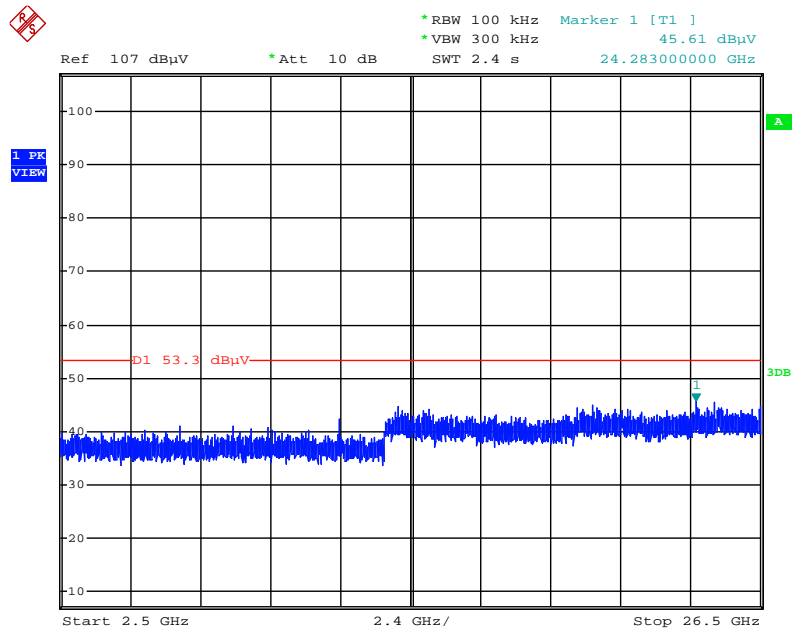D1 61.45 dBµV

Start 30 MHz   237 MHz/   Stop 2.4 GHz
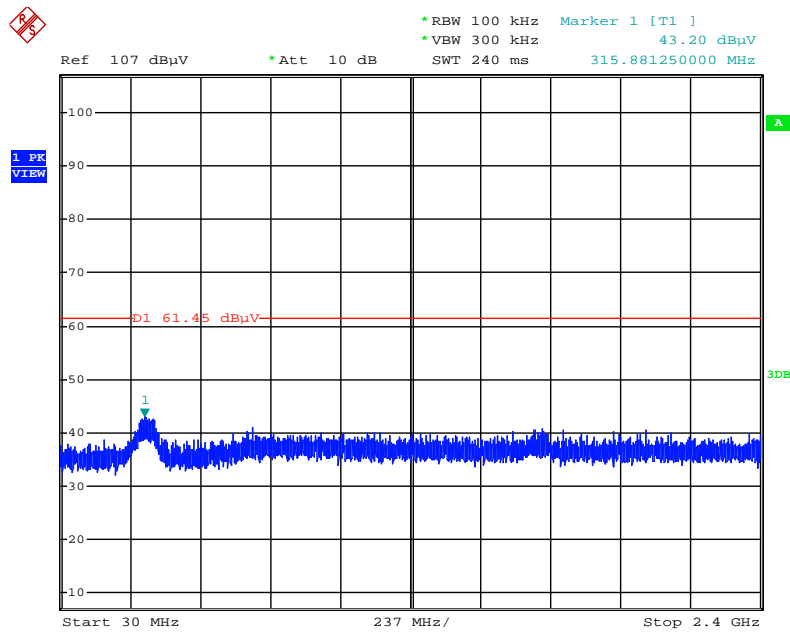
Date: 20.OCT.2015 00:54:53

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1
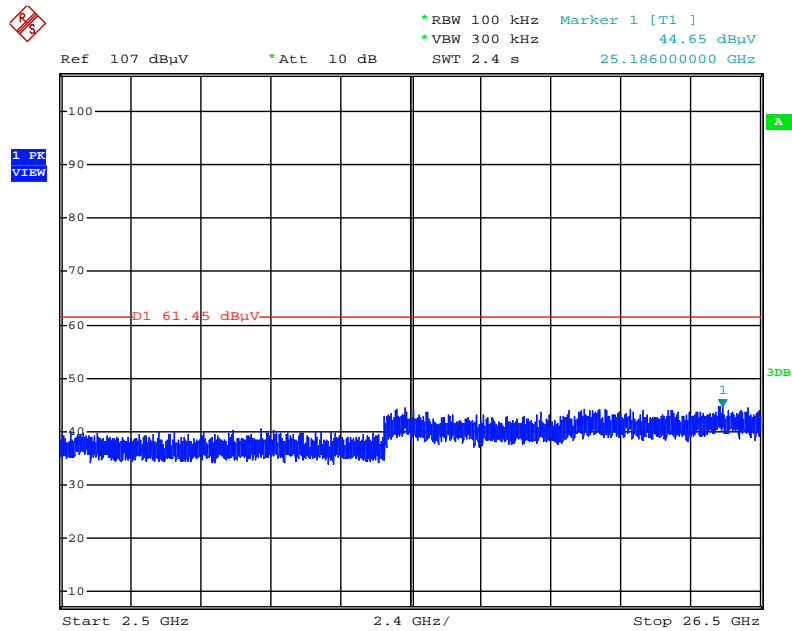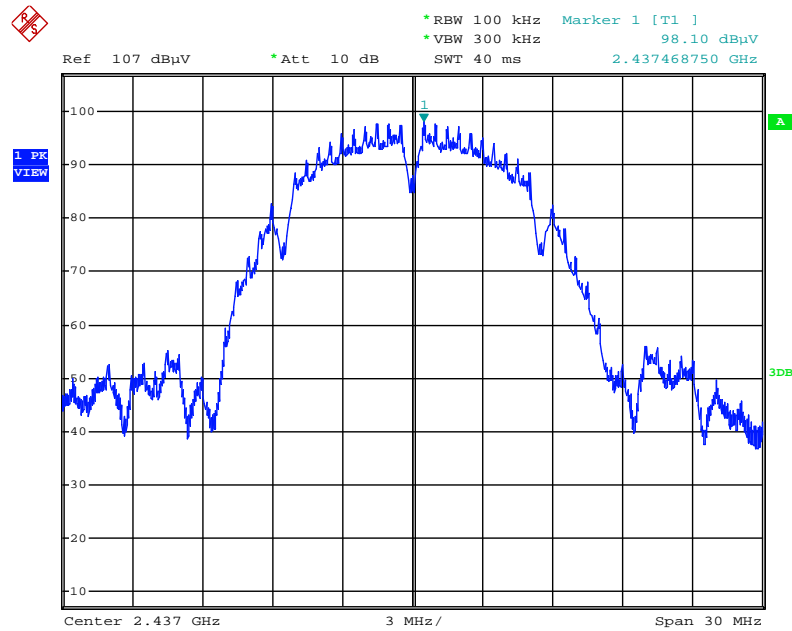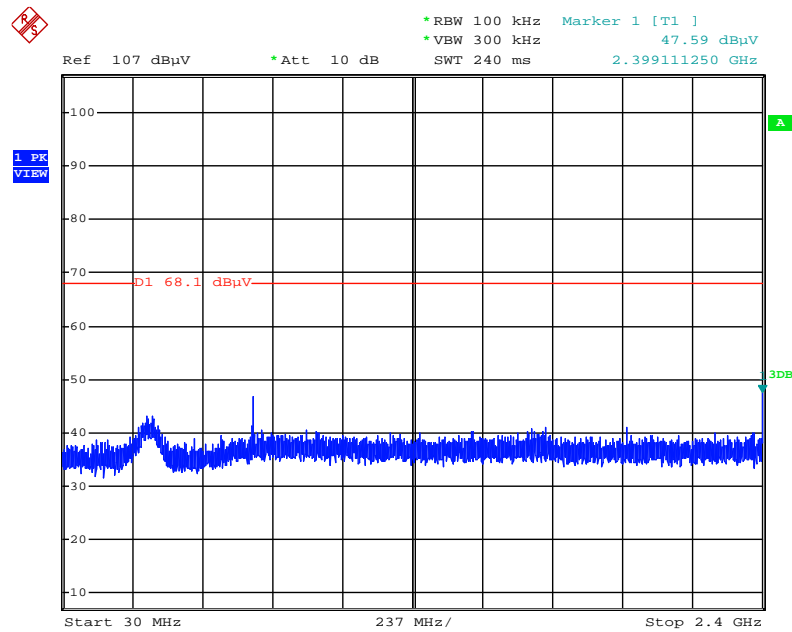

Date: 20.OCT.2015 01:00:09

Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1

```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz            83.30 dBµV
        Ref  107 dBµV   *Att  10 dB  SWT 40 ms       2.431967500 GHz
```



```
Center 2.437 GHz            6 MHz/                Span 60 MHz
```

Date: 20.OCT.2015 00:56:12

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1

```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz            43.40 dBµV
        Ref  107 dBµV   *Att  10 dB  SWT 240 ms      2.392890000 GHz
```


D1 53.3 dBµV

```
Start 30 MHz               237 MHz/                Stop 2.4 GHz
```

Date: 20.OCT.2015 00:57:33

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1
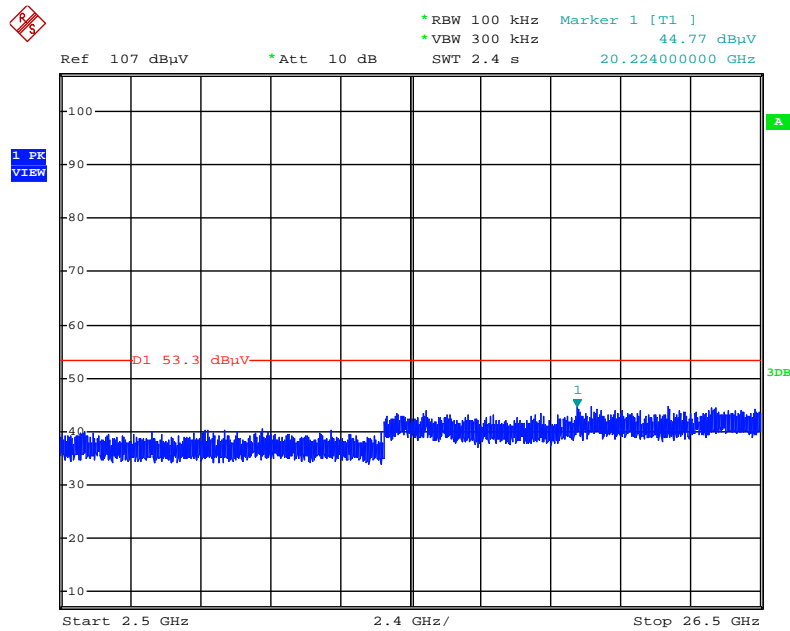
Date: 20.OCT.2015 00:57:59

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1

Date: 20.OCT.2015 00:58:21

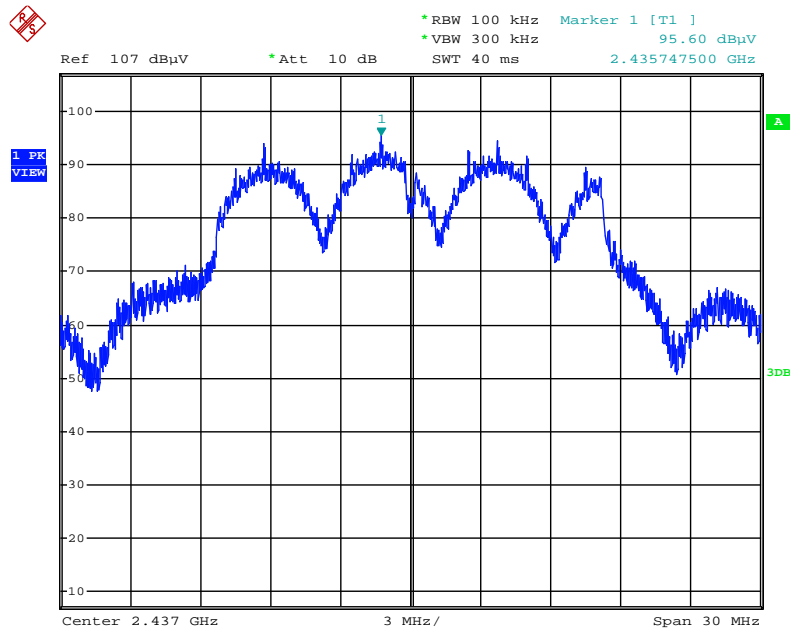## Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1


```
                                        *RBW  100 kHz   Marker 1 [T1 ]
                                        *VBW  300 kHz          45.61 dBµV
        Ref  107 dBµV      *Att  10 dB   SWT 2.4 s      24.283000000 GHz
```

Date: 20.OCT.2015 00:59:19

Mode 2 (Set 5 Polarized Dipole antenna / (1A)2.53dBi*2 / 2TX)

Plot on Configuration IEEE 802.11b / Reference Level / Chain 1 + Chain 3


```
                              *RBW 100 kHz   Marker 1 [T1 ]
                              *VBW 300 kHz            98.10 dBµV
Ref  107 dBµV     *Att  10 dB  SWT 40 ms          2.437468750 GHz
```

Center 2.437 GHz   3 MHz/   Span 30 MHz

Date: 19.OCT.2015 22:28:12

Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3


```
                              *RBW 100 kHz   Marker 1 [T1 ]
                              *VBW 300 kHz            47.59 dBµV
Ref  107 dBµV     *Att  10 dB  SWT 240 ms         2.399111250 GHz
```

D1 68.1 dBµV

Start 30 MHz   237 MHz/   Stop 2.4 GHz

Date: 19.OCT.2015 22:29:15

Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3
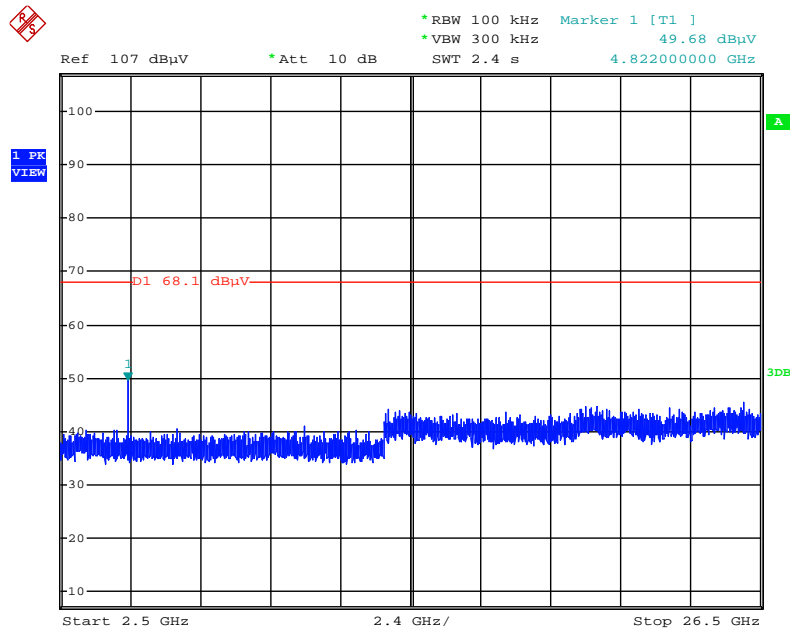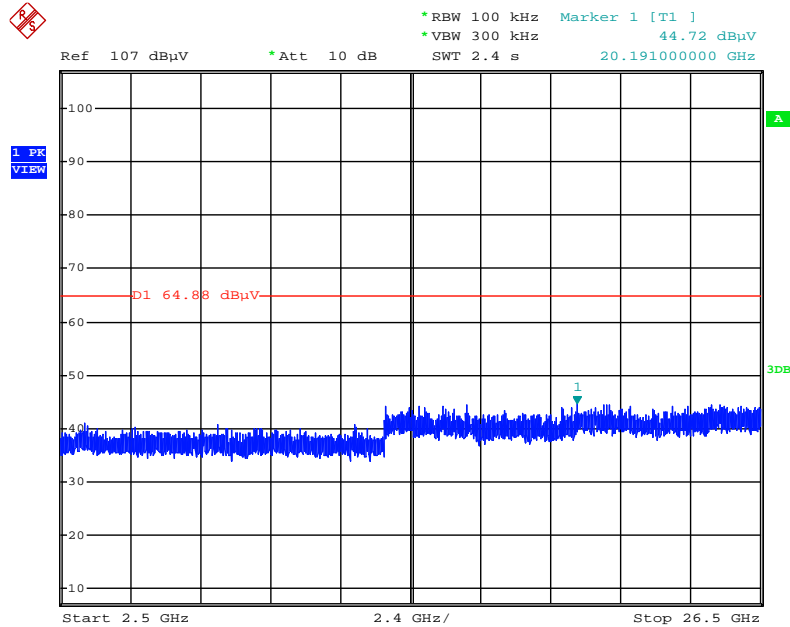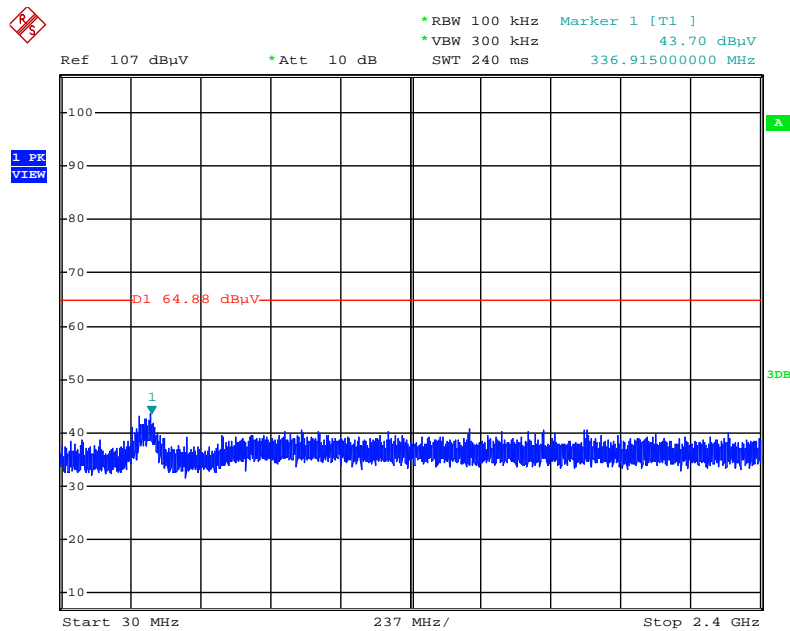

Date: 19.OCT.2015 22:29:39

Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3
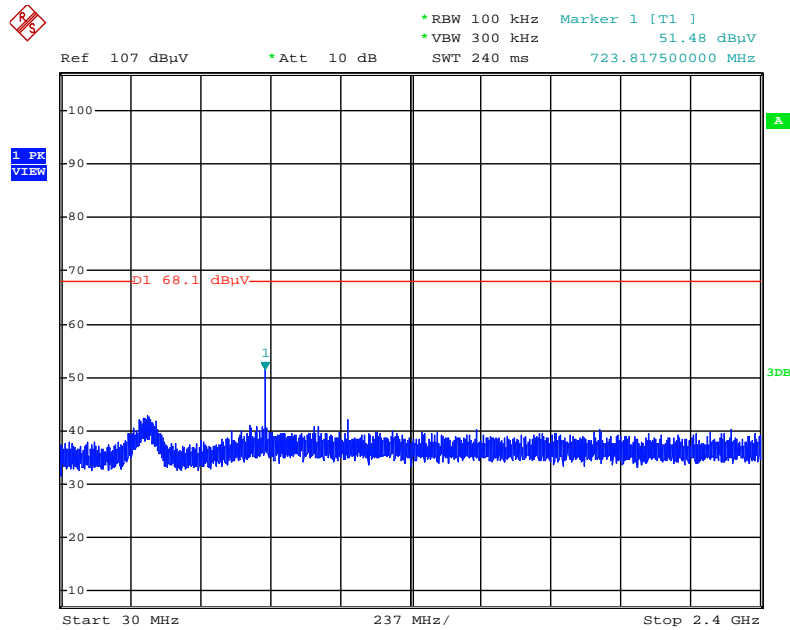
Date: 19.OCT.2015 22:31:09

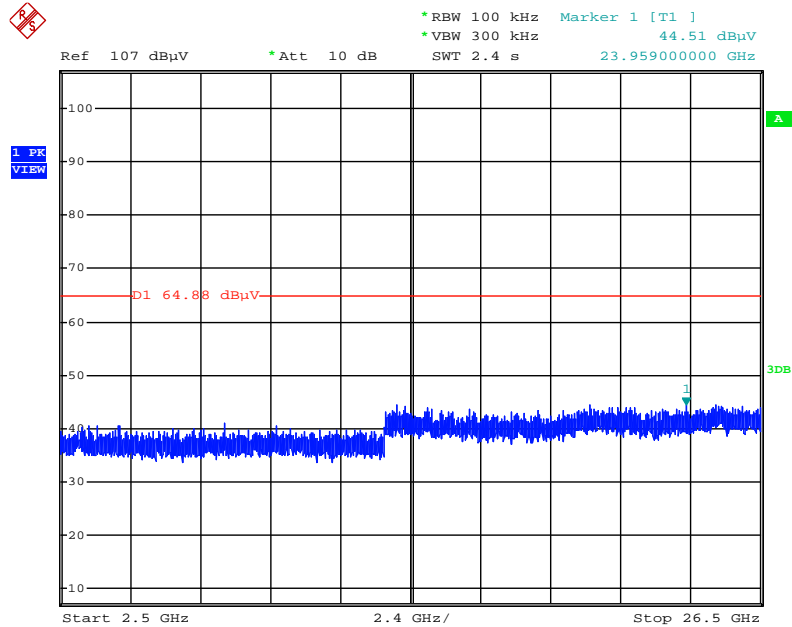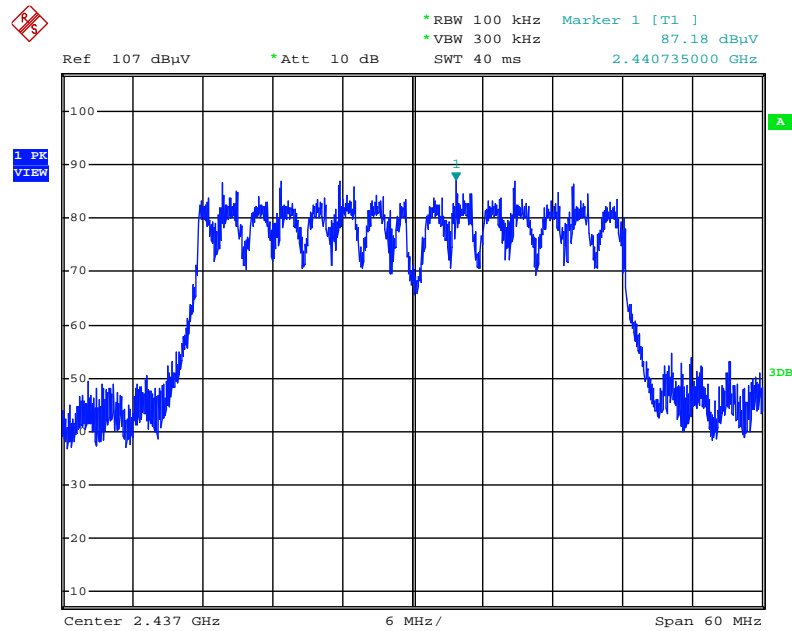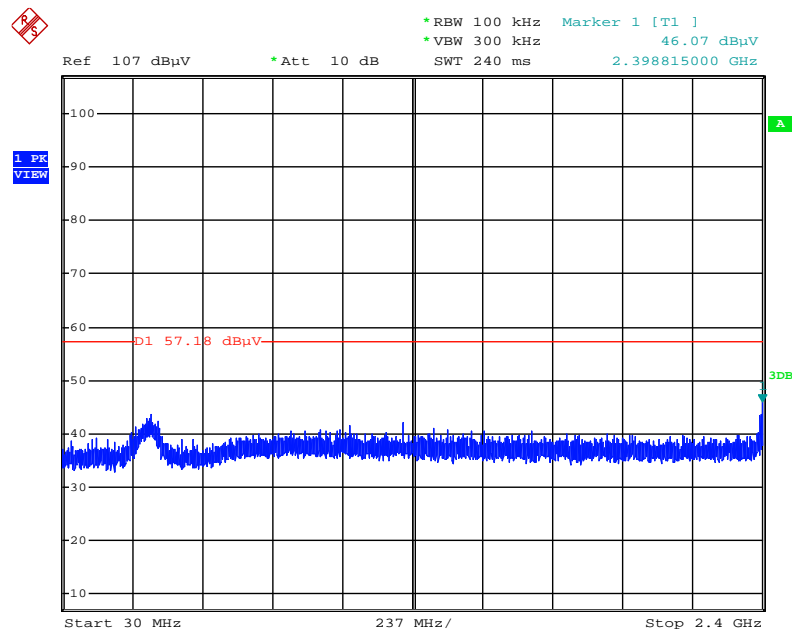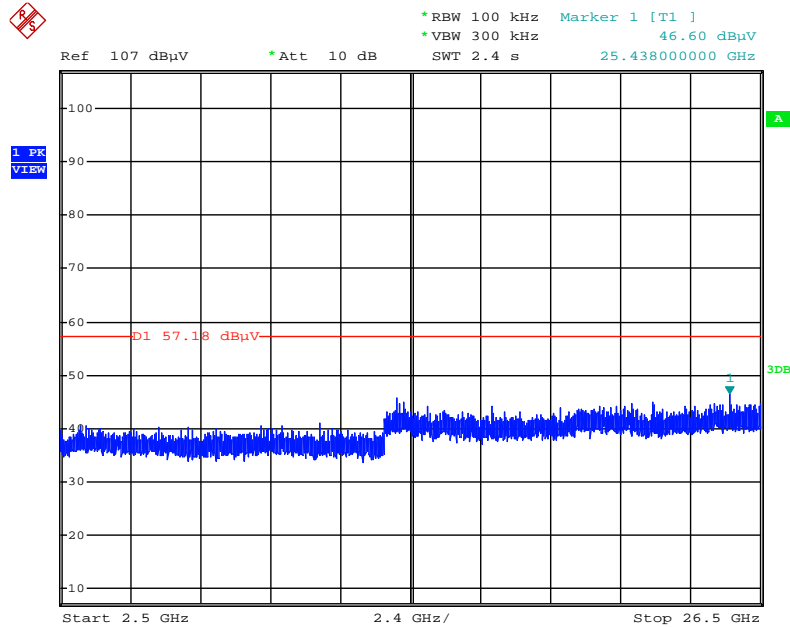## Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3

```
                                          *RBW 100 kHz   Marker 1 [T1 ]
                                          *VBW 300 kHz              55.08 dBµV
       Ref  107 dBµV        *Att  10 dB    SWT 2.4 s      4.924000000 GHz
```
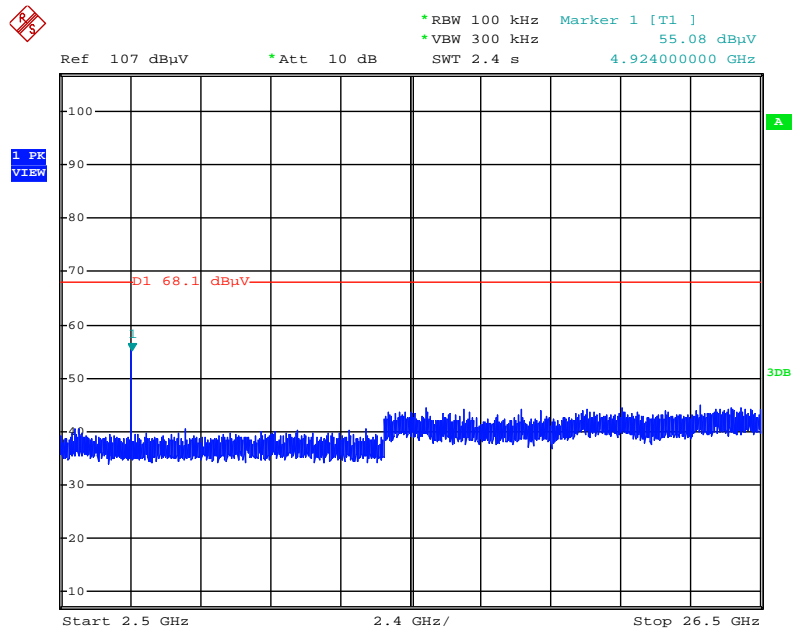


```
Date: 19.OCT.2015  22:30:44
```

Plot on Configuration IEEE 802.11g / Reference Level / Chain 1 + Chain 3

Date: 19.OCT.2015 22:32:18

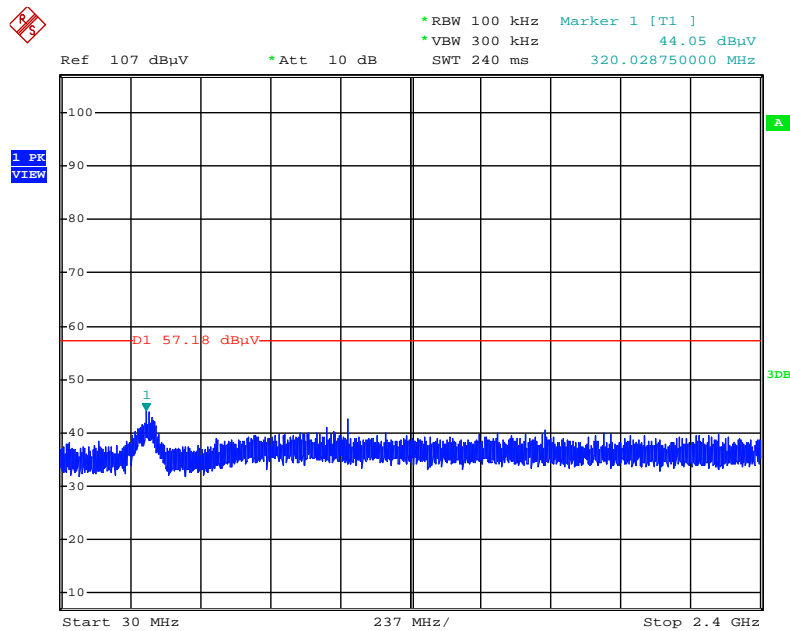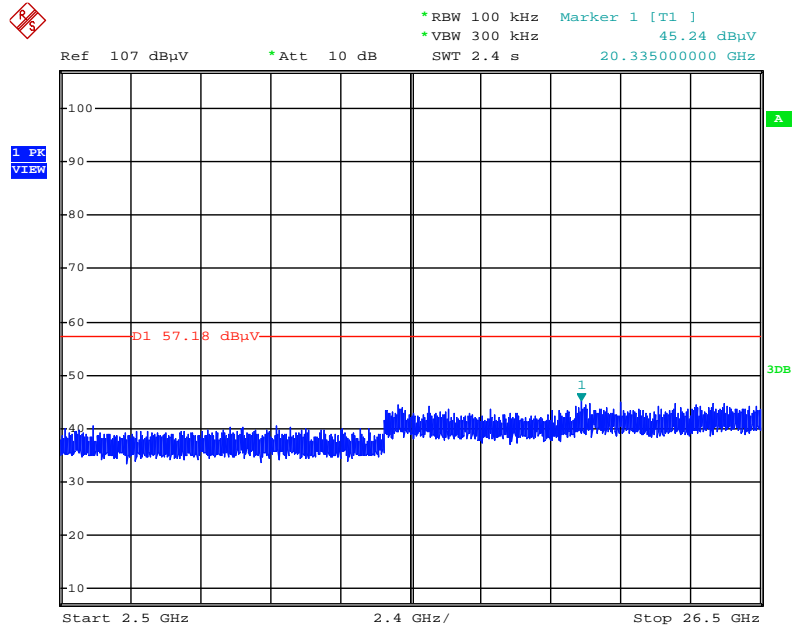**Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3**
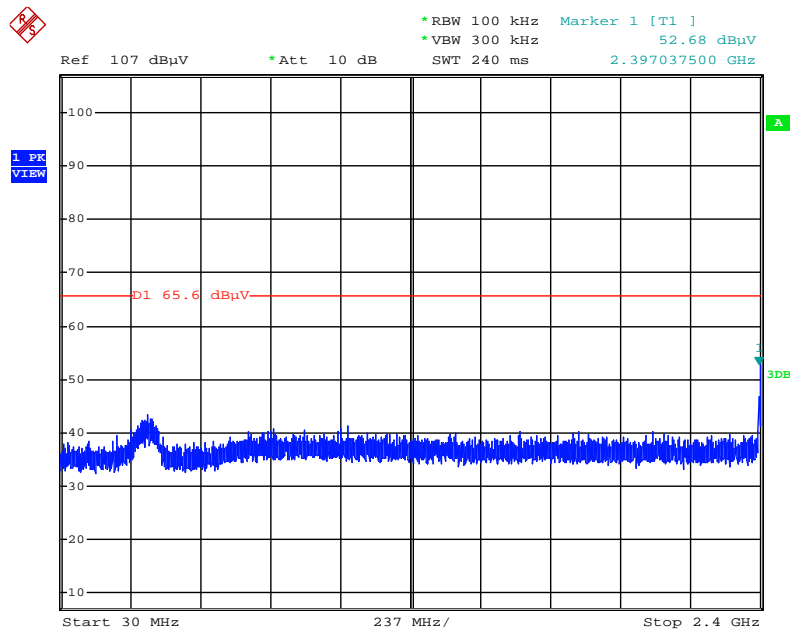
Date: 19.OCT.2015 22:33:31

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3

```
                                        *RBW 100 kHz   Marker 1 [T1 ]
                                        *VBW 300 kHz              45.49 dBµV
          Ref  107 dBµV      *Att  10 dB   SWT 2.4 s       24.829000000 GHz
```
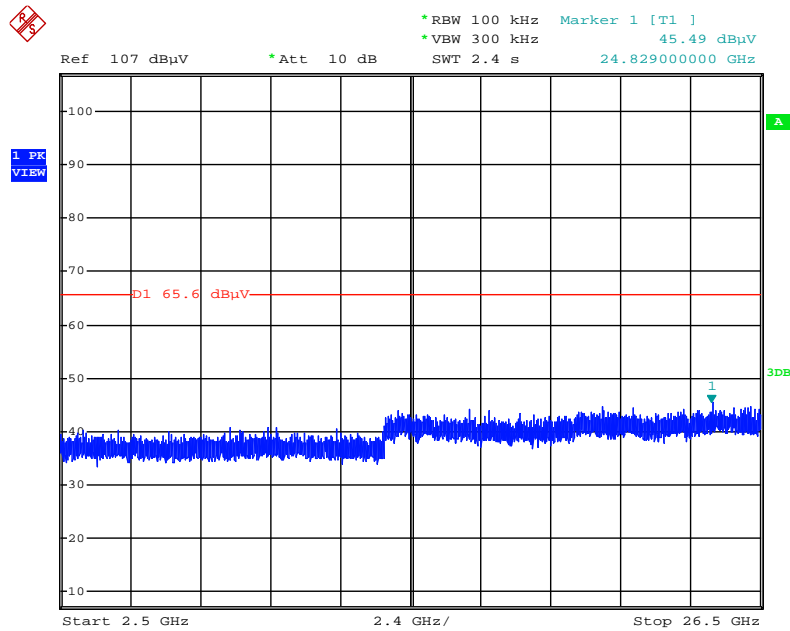

Date: 19.OCT.2015 22:33:55

Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

```
                                        *RBW 100 kHz   Marker 1 [T1 ]
                                        *VBW 300 kHz              43.71 dBµV
          Ref  107 dBµV      *Att  10 dB   SWT 240 ms     338.396250000 MHz
```
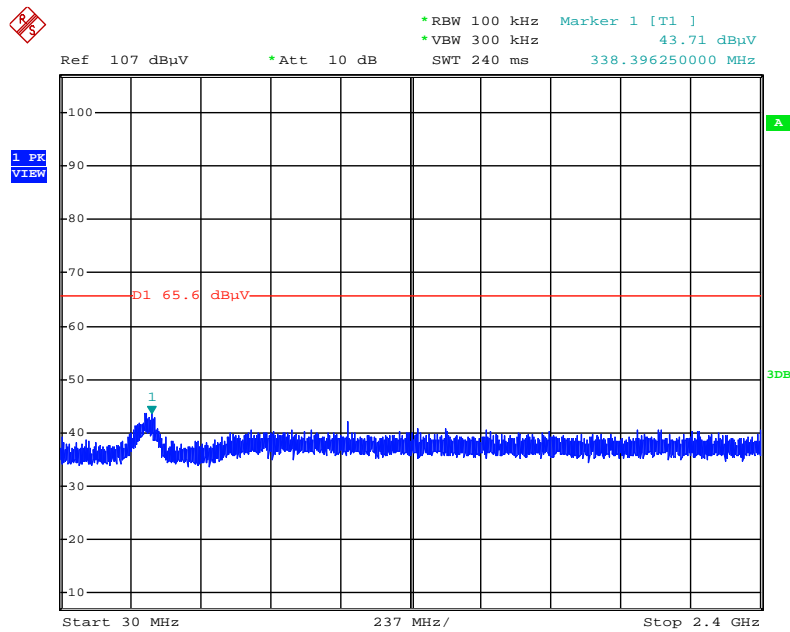

Date: 19.OCT.2015 22:35:31

Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3
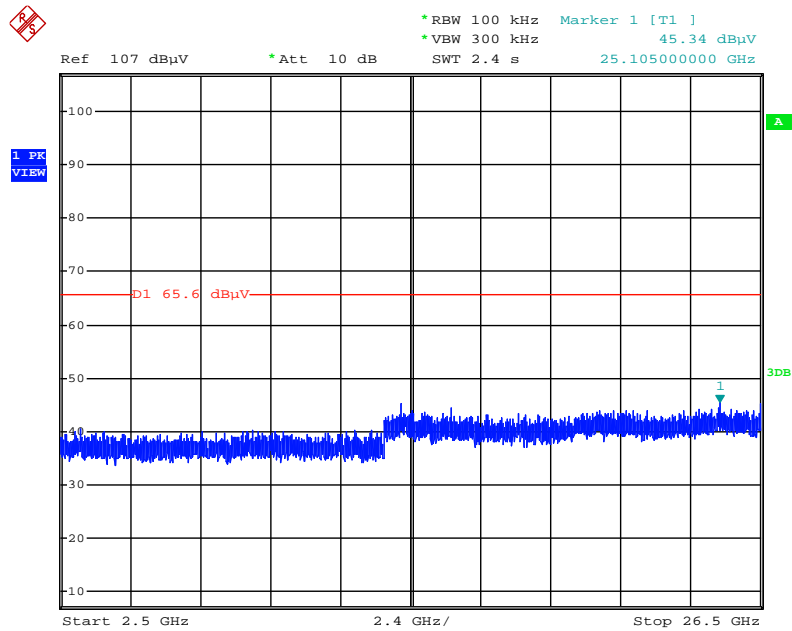
Date: 19.OCT.2015 22:34:49

Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1 + Chain 3
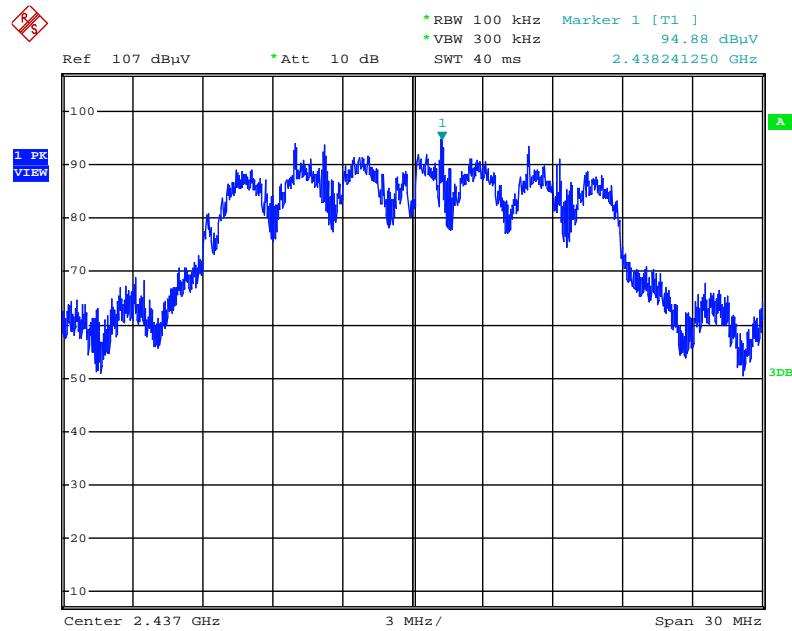
Date: 19.OCT.2015 22:37:14

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3
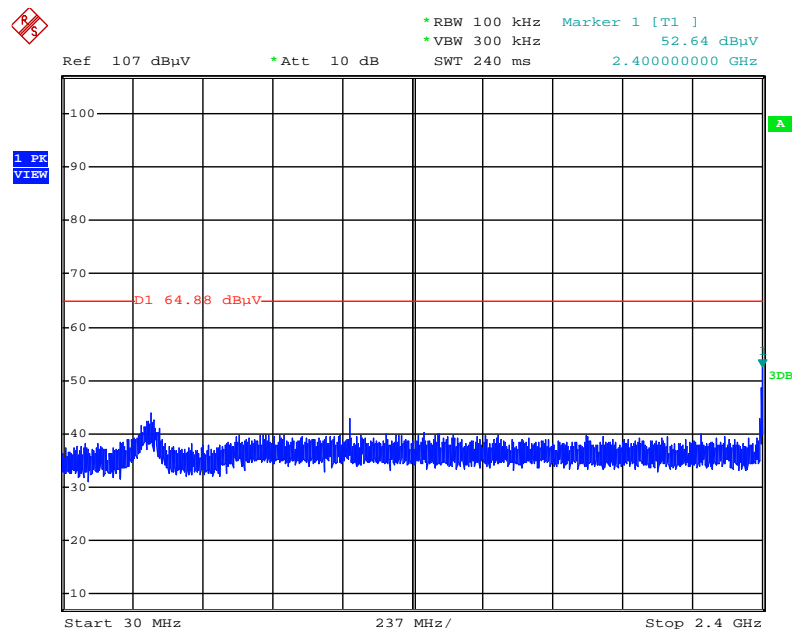
Date: 19.OCT.2015 22:38:12
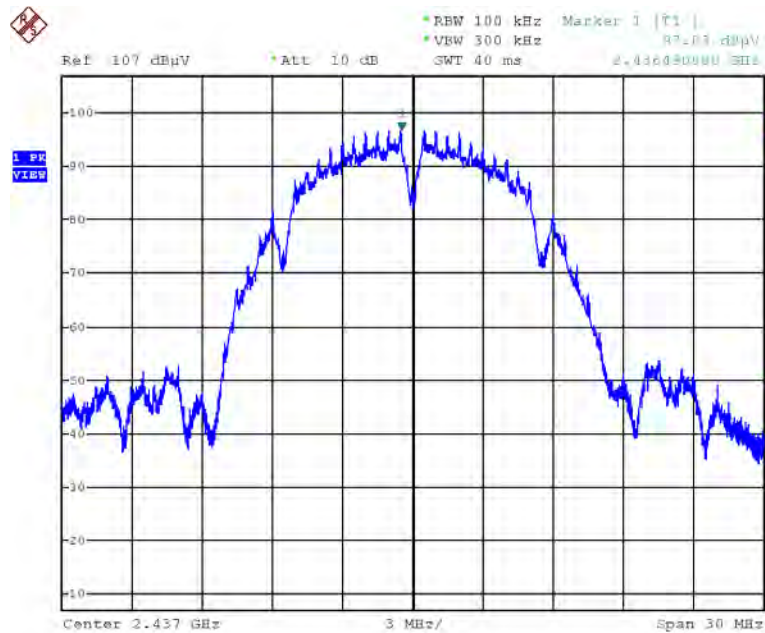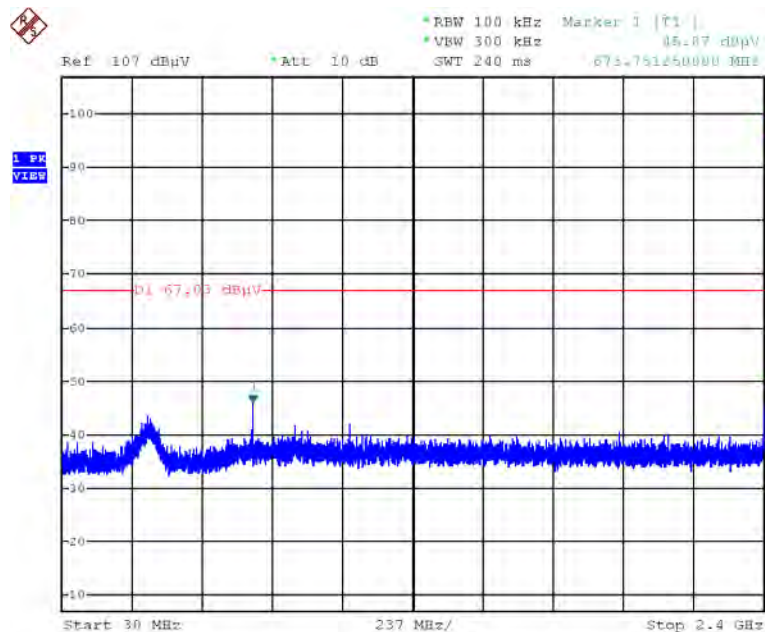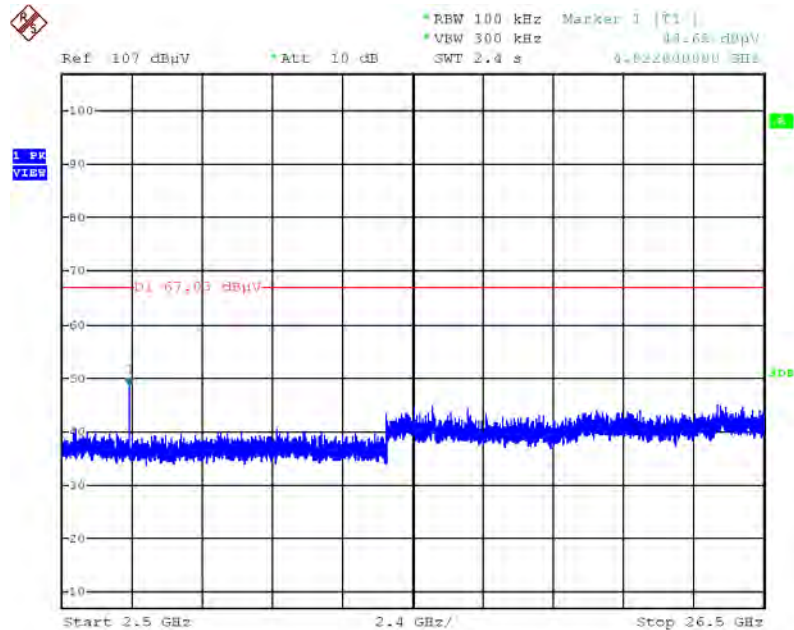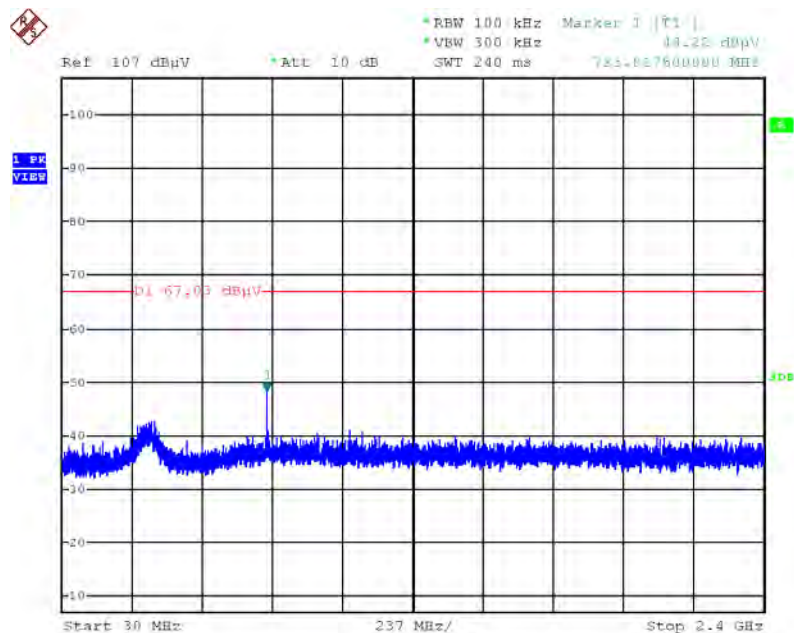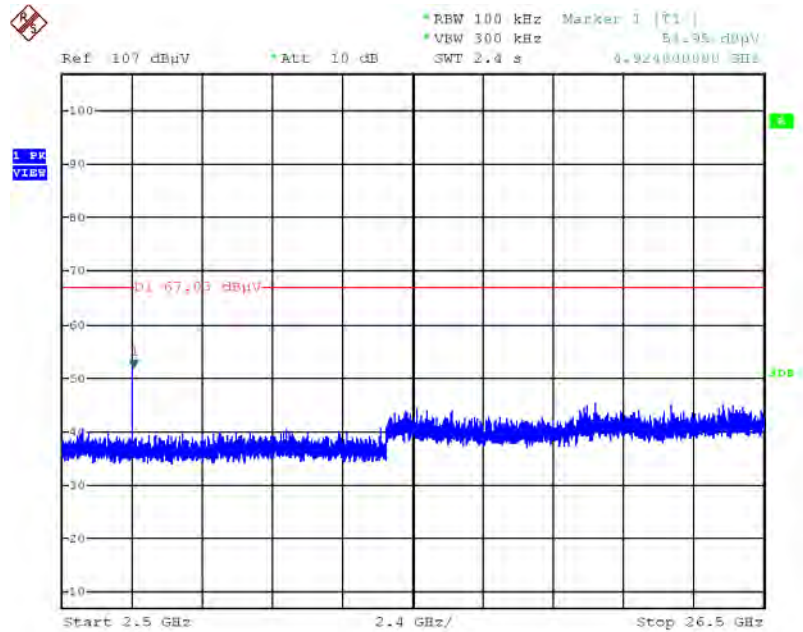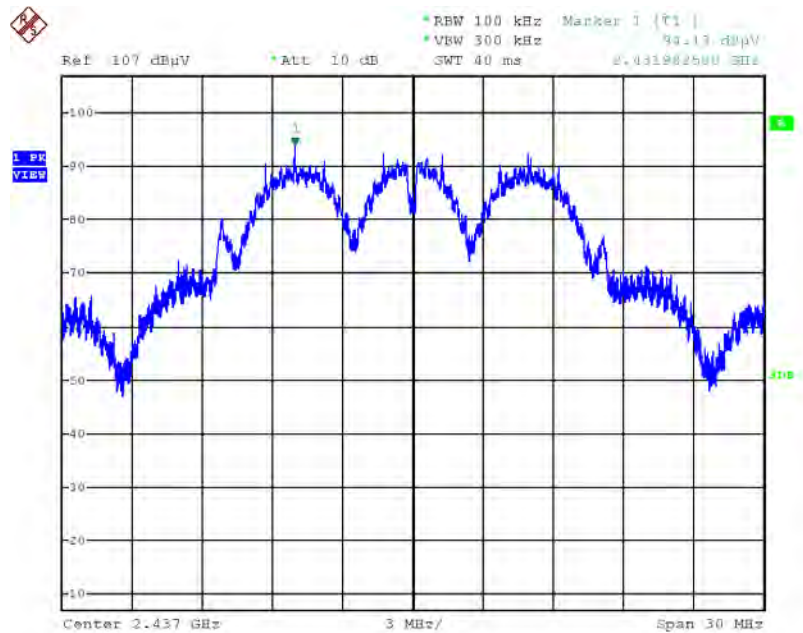
Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3

Date: 19.OCT.2015 22:38:32

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

Date: 19.OCT.2015 22:39:44

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3
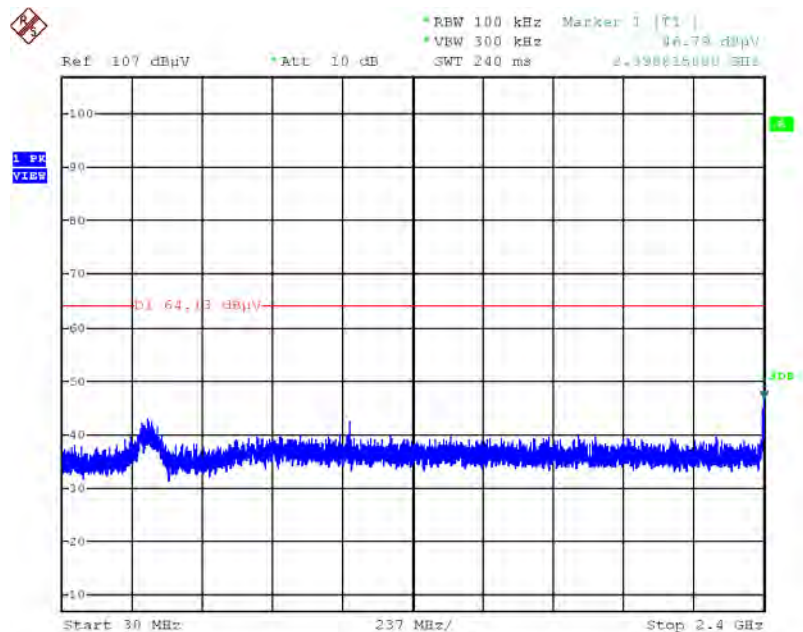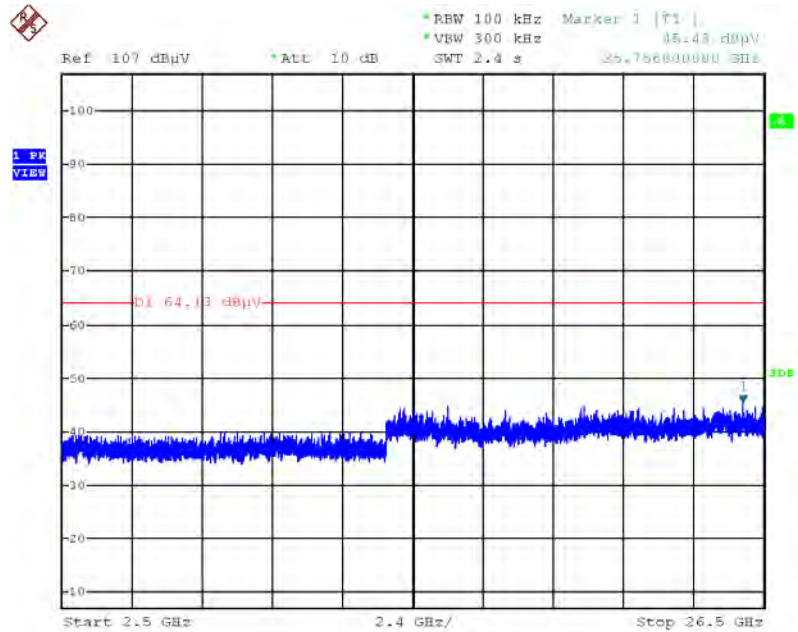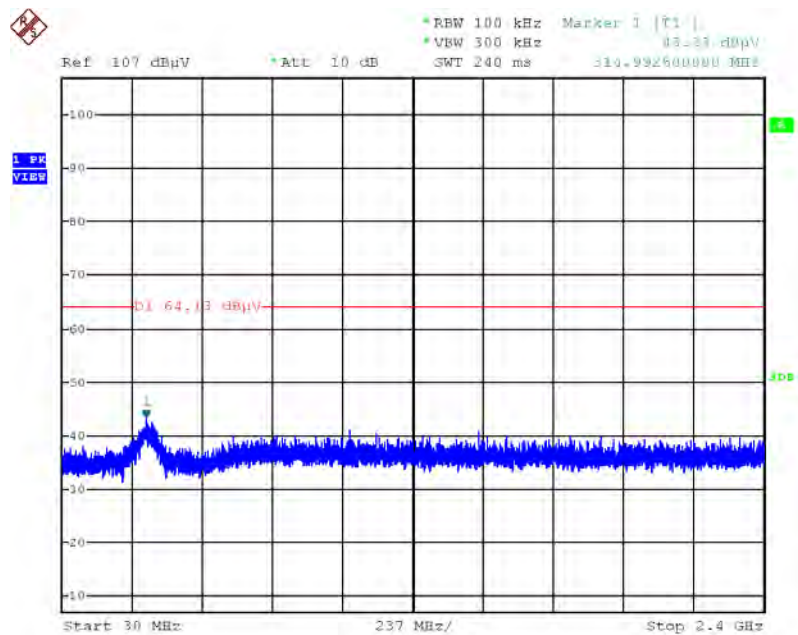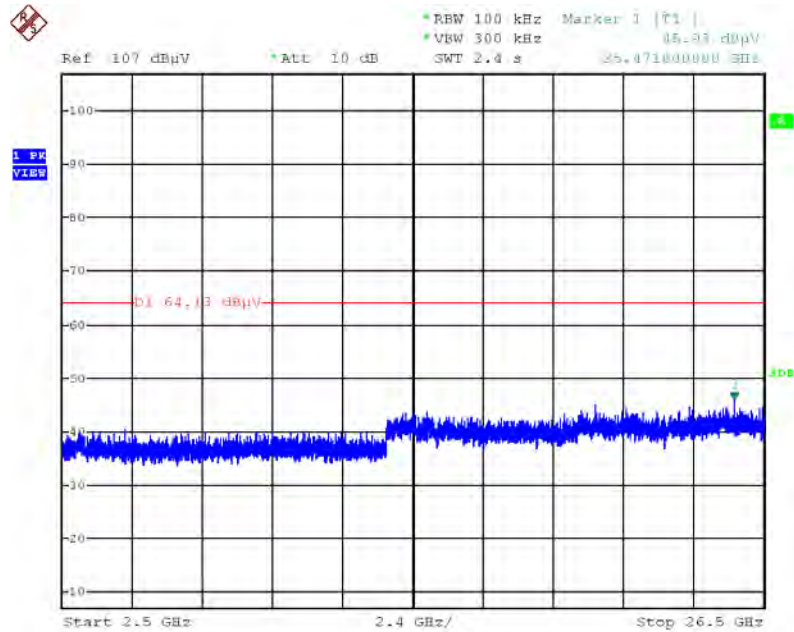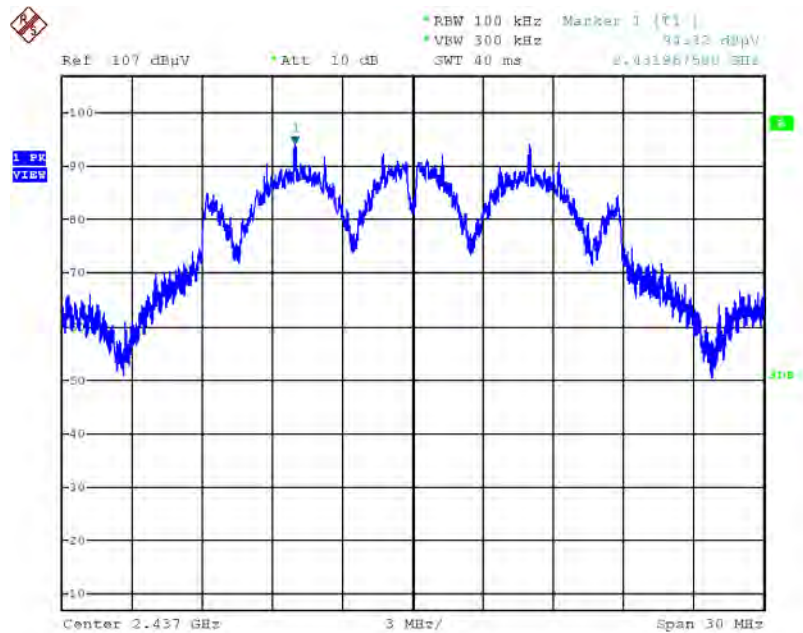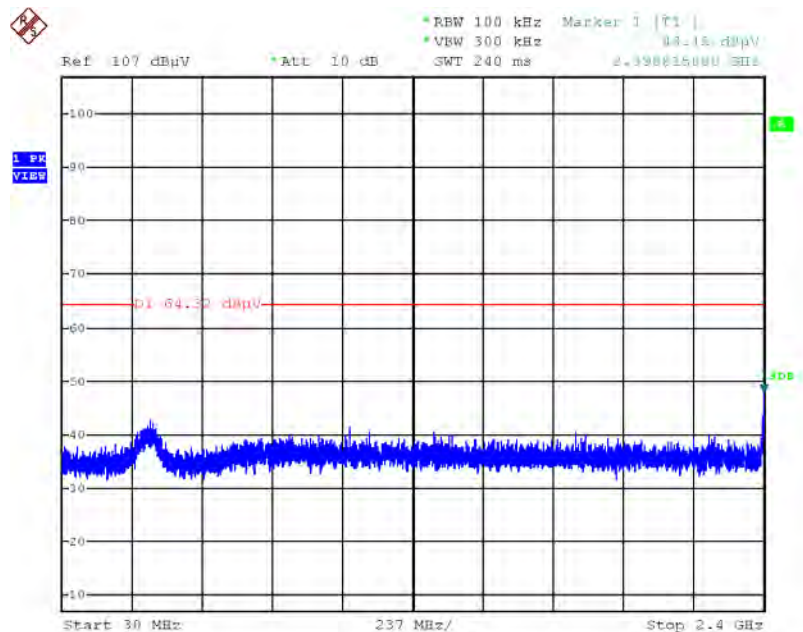

Date: 19.OCT.2015 22:39:24

Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1 + Chain 3

```
                              *RBW 100 kHz   Marker 1 [T1 ]
                              *VBW 300 kHz              87.18 dBµV
         Ref  107 dBµV    *Att  10 dB    SWT 40 ms    2.440735000 GHz
```



```
   Center 2.437 GHz              6 MHz/              Span 60 MHz
```

Date: 19.OCT.2015 22:41:49

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

```
                              *RBW 100 kHz    Marker 1 [T1 ]
                              *VBW 300 kHz              46.07 dBµV
         Ref  107 dBµV    *Att  10 dB    SWT 240 ms    2.398815000 GHz
```



```
   Start 30 MHz                 237 MHz/             Stop 2.4 GHz
```

Date: 19.OCT.2015 22:43:32

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3


```
                                          *RBW 100 kHz   Marker 1 [T1 ]
                                          *VBW 300 kHz              46.60 dBµV
     Ref  107 dBµV        *Att  10 dB     SWT 2.4 s         25.438000000 GHz
```

Date: 19.OCT.2015 22:44:21

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3


```
                                          *RBW 100 kHz   Marker 1 [T1 ]
                                          *VBW 300 kHz              44.05 dBµV
     Ref  107 dBµV        *Att  10 dB     SWT 240 ms        320.028750000 MHz
```
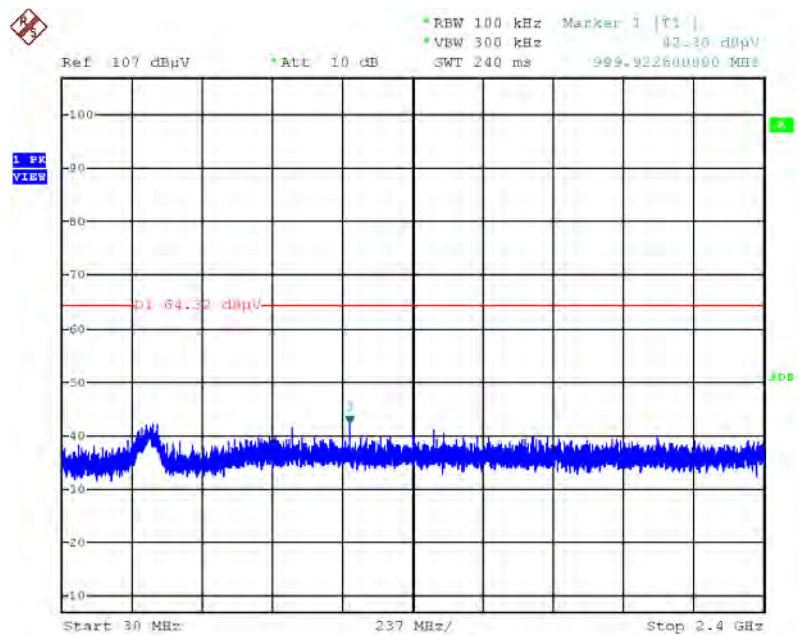
Date: 19.OCT.2015 22:45:34

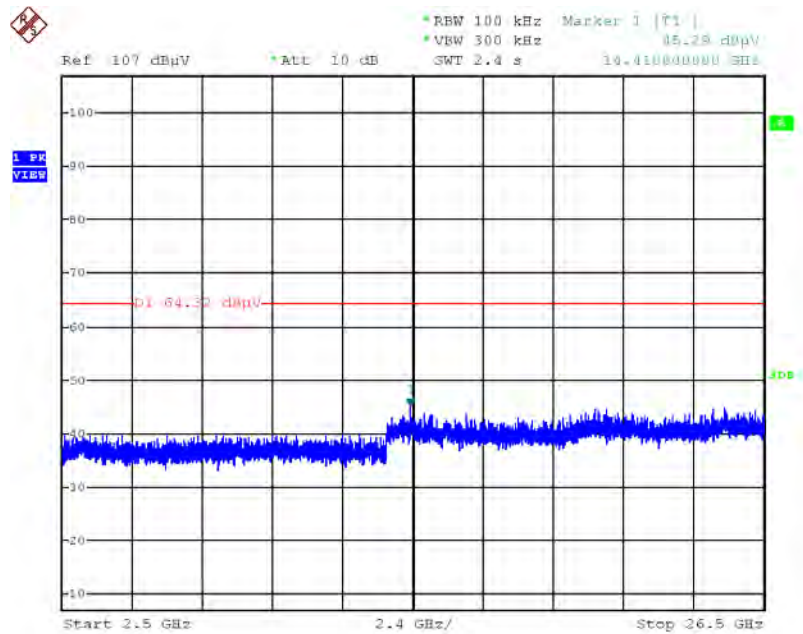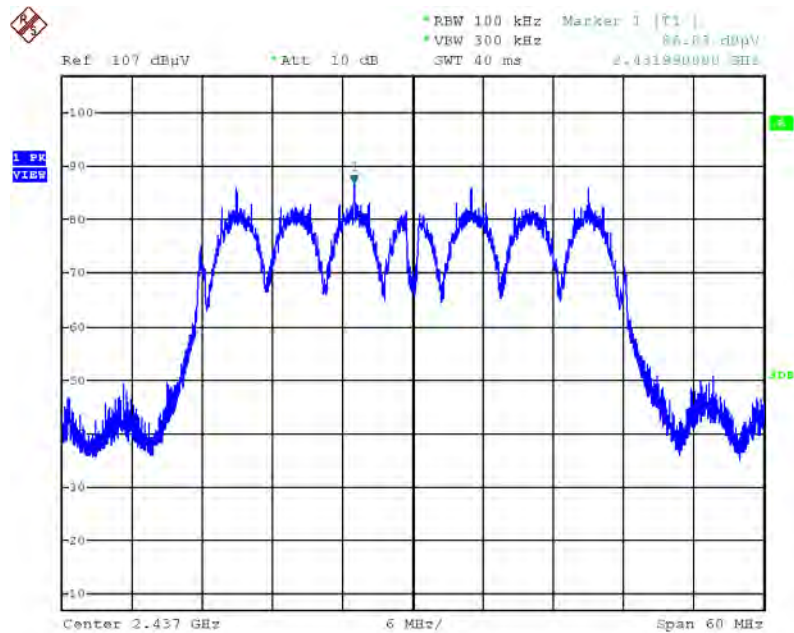## Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3

Date: 19.OCT.2015 22:45:14

Mode 2 (Set 5 Polarized Dipole antenna / (1A)2.53dBi*2, (1B)3.93dBi*1 / 3TX)

Plot on Configuration IEEE 802.11b / Reference Level / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:46:16

Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:47:20

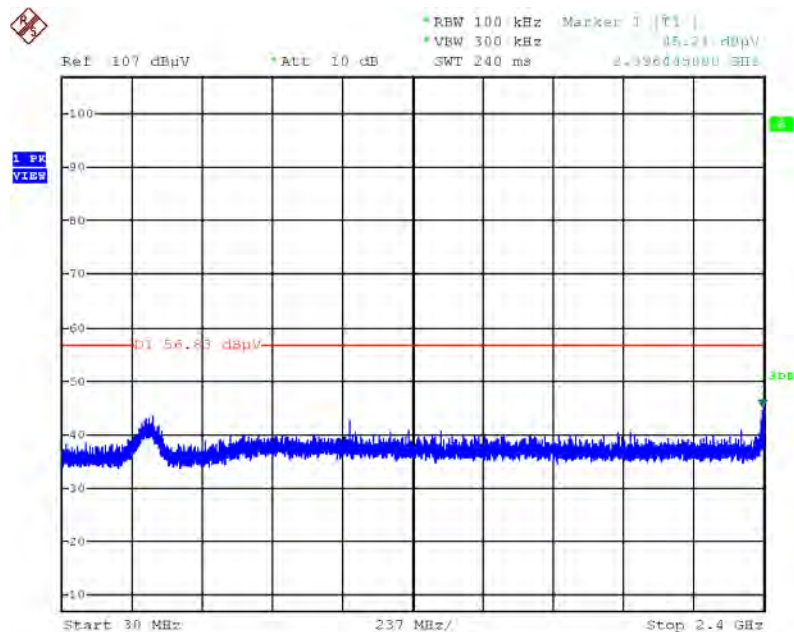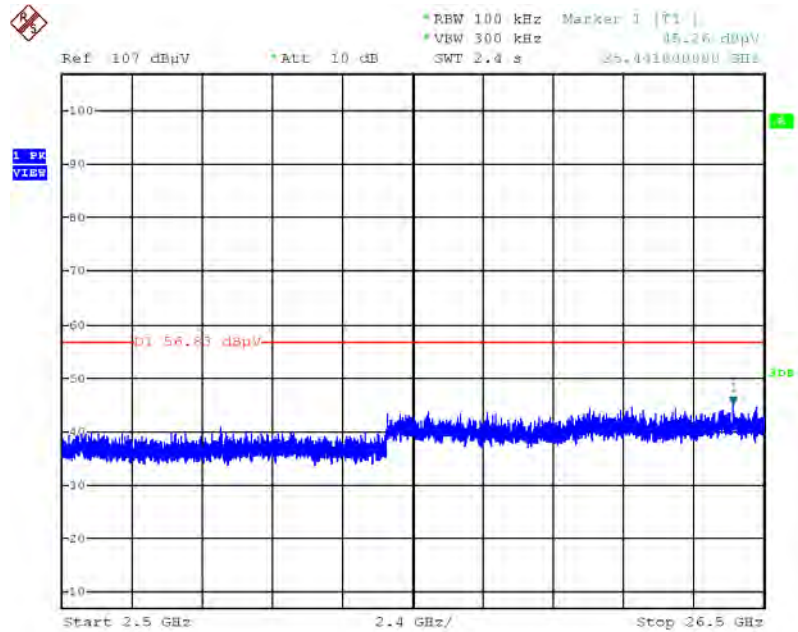**Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3**

Date: 19.OCT.2015 17:47:43

Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:48:20

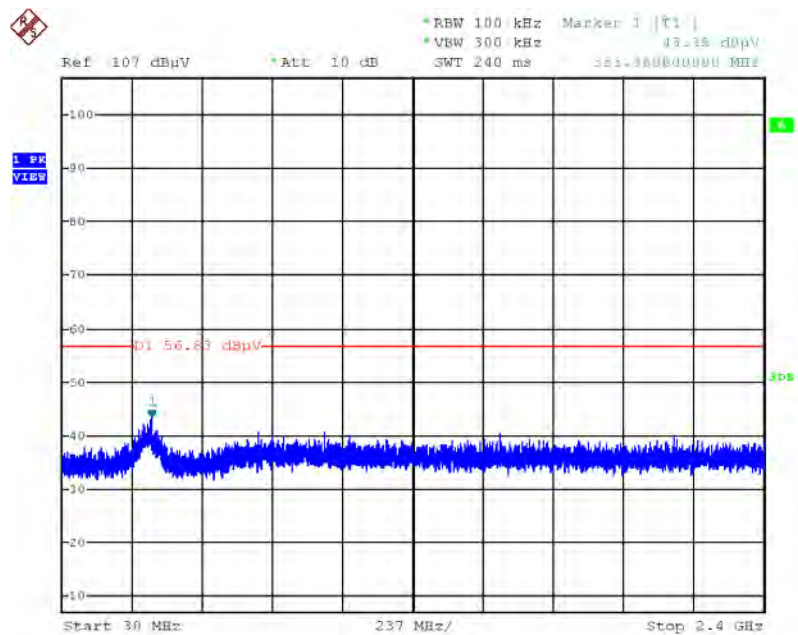**Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3**

Date: 19.OCT.2015 17:48:43

Plot on Configuration IEEE 802.11g / Reference Level / Chain 1 + Chain 2 + Chain 3

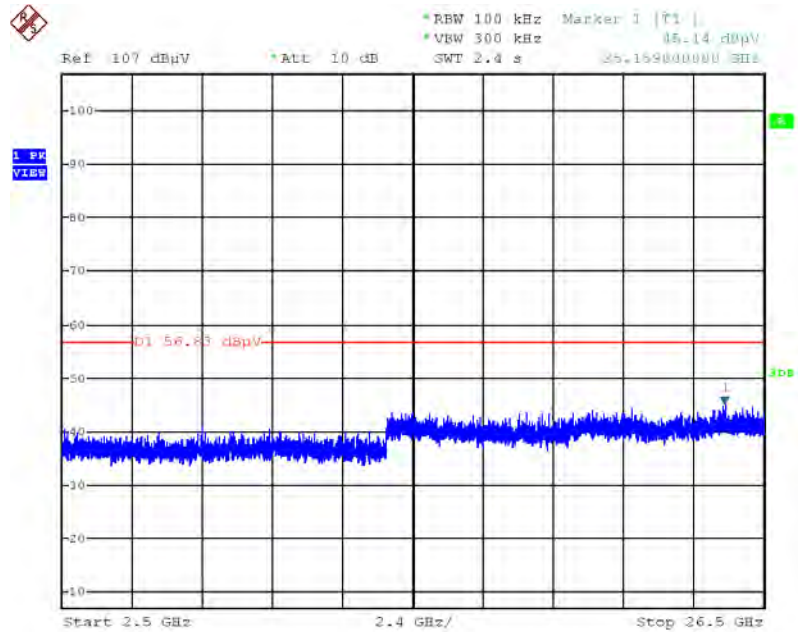Date: 19.OCT.2015 17:49:28

Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:50:20

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:50:46

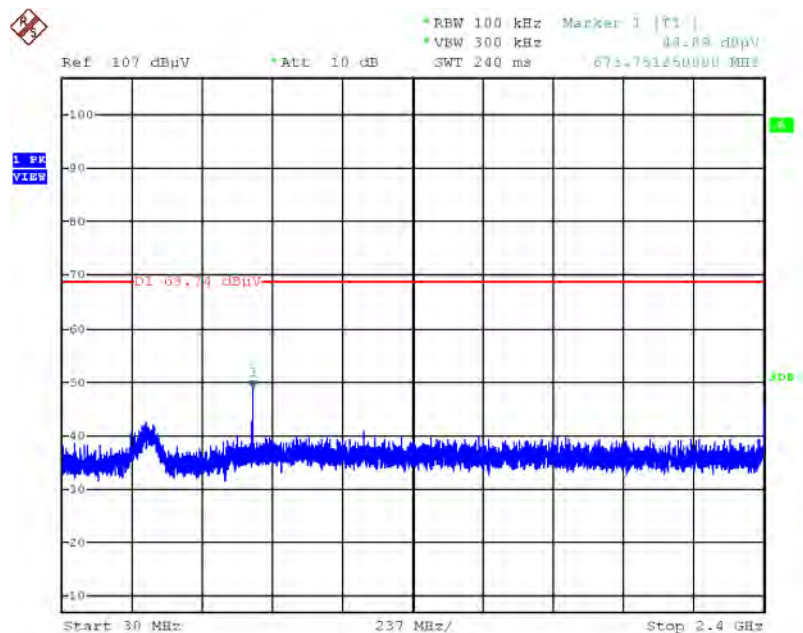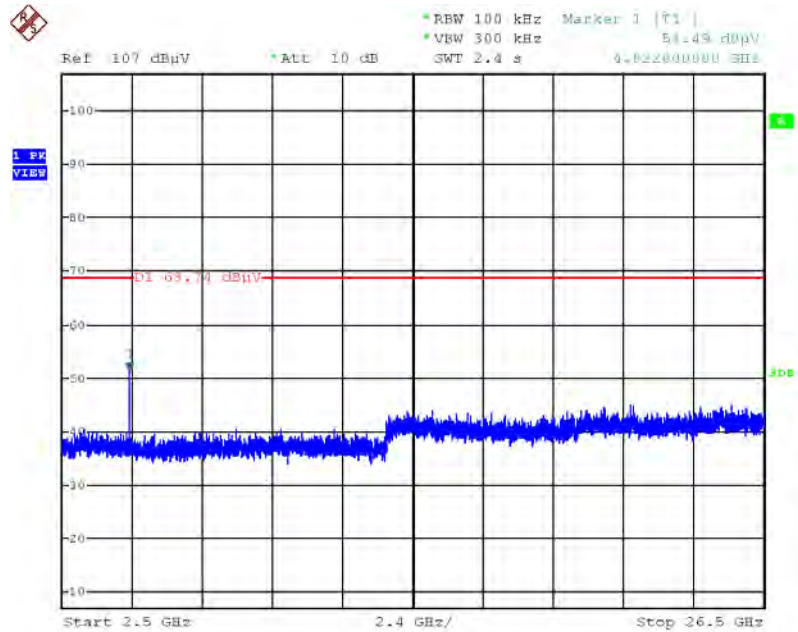**Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3**

Date: 19.OCT.2015 17:51:26

Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:51:50

Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:53:13

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
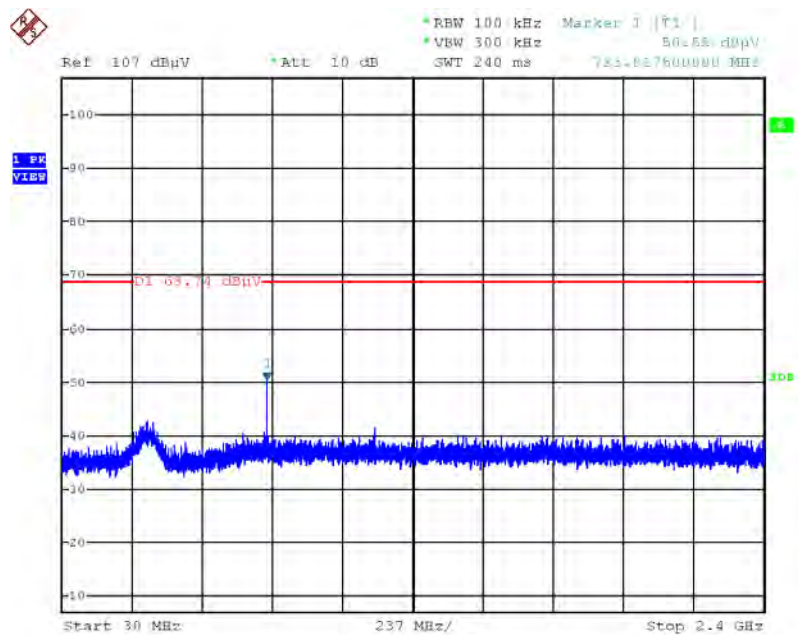

Date: 19.OCT.2015 17:54:05

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
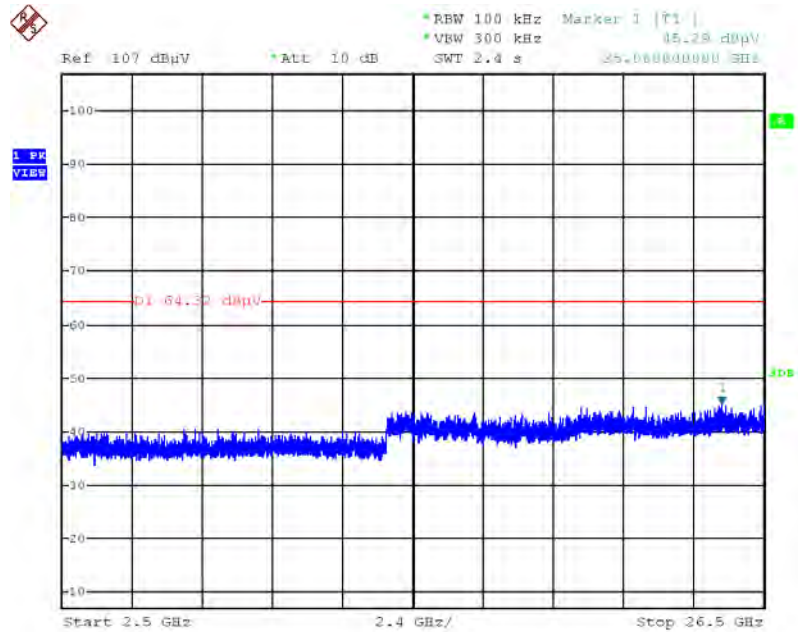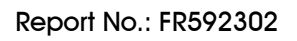

Date: 19.OCT.2015 17:54:36

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 17:55:11

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
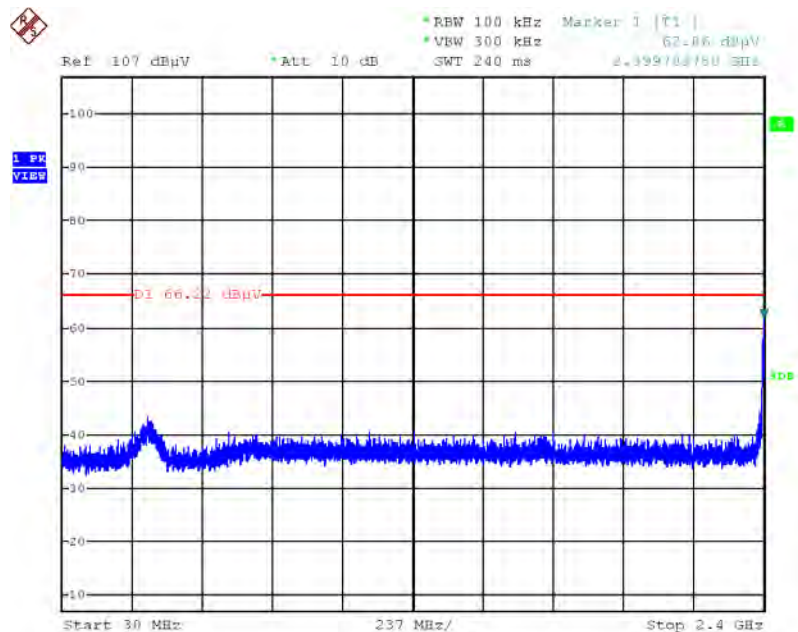

Date: 19.OCT.2015 17:55:34

Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1 + Chain 2 + Chain 3
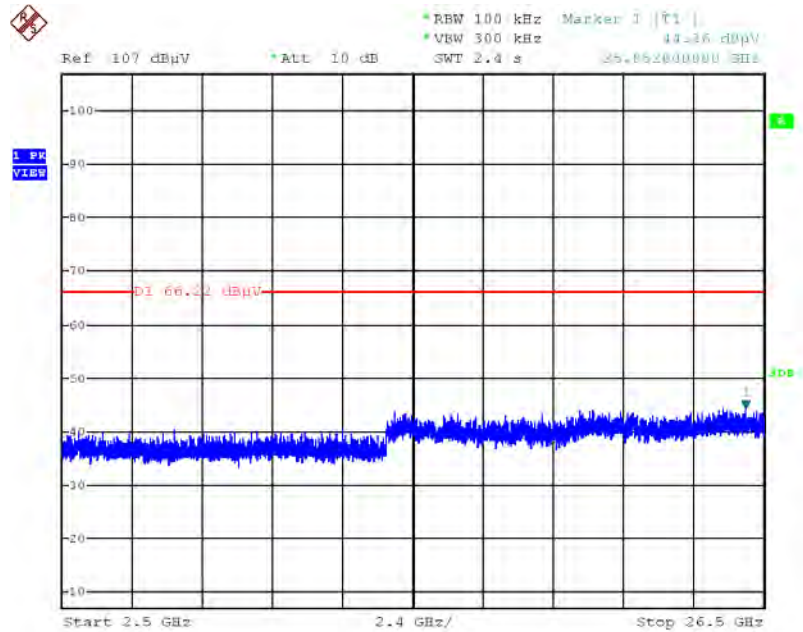

Date: 19.OCT.2015 17:59:30

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
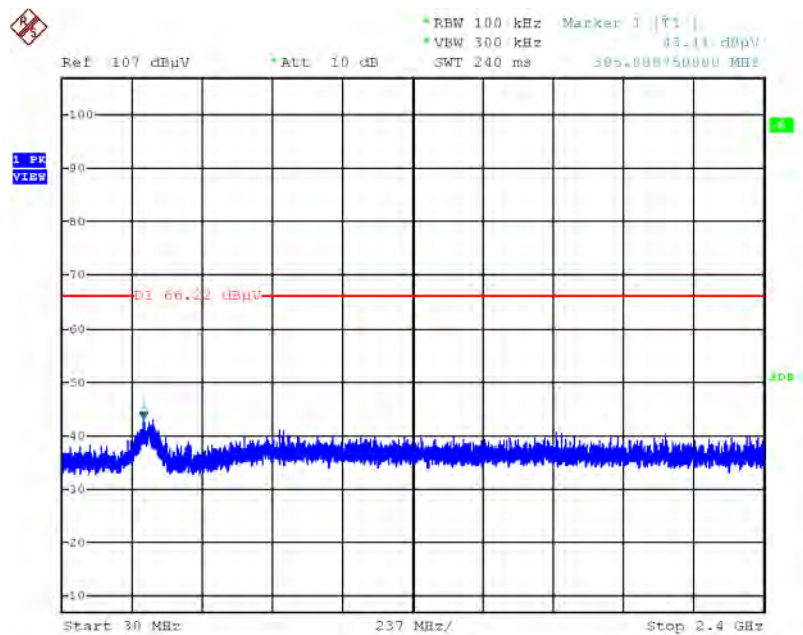

Date: 19.OCT.2015 18:00:33

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
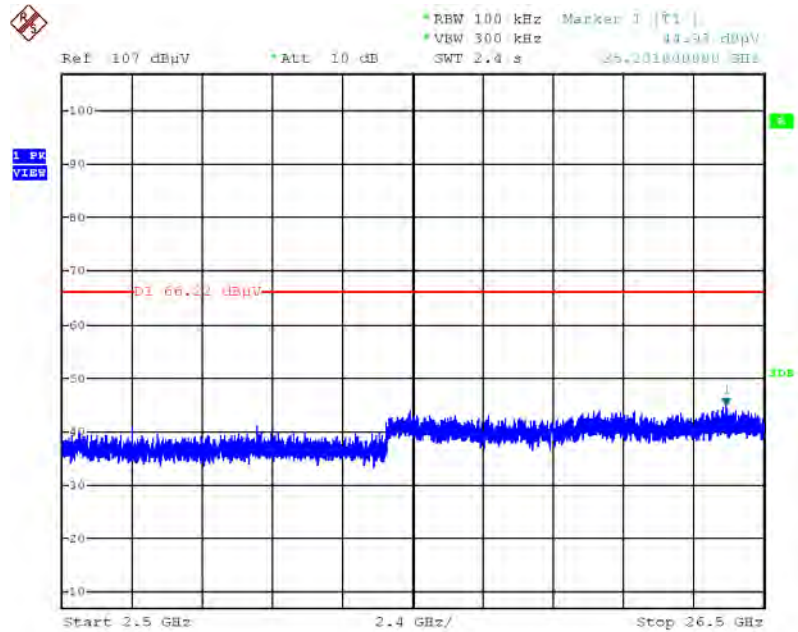

Date: 19.OCT.2015 18:00:58

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 19.OCT.2015 18:01:35

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Mode 2 (Set 5 Polarized Dipole antenna / (1A)2.53dBi*2, (1B)3.93dBi*1 + Set 9 Monopole antenna / Chain 4: 4.5dBi / 4TX)

Plot on Configuration IEEE 802.11b / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 14:50:33

Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
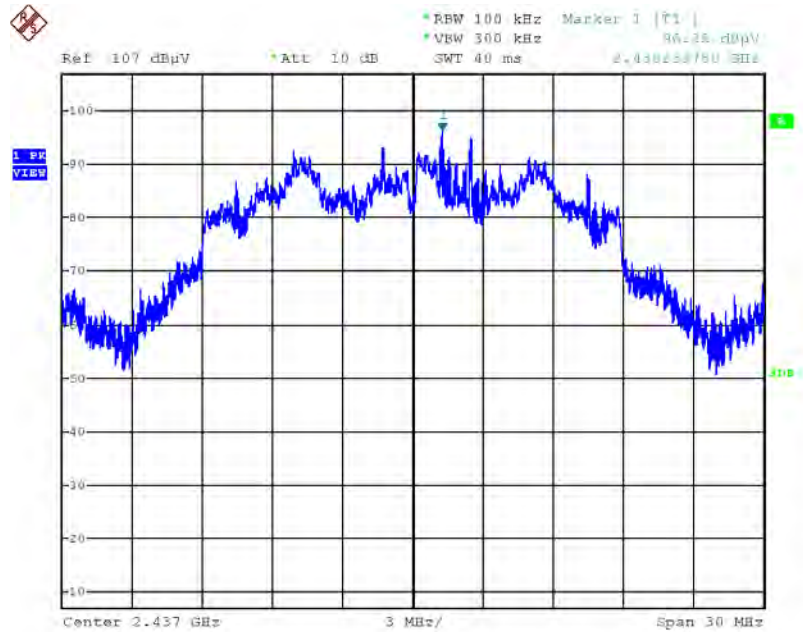

Date: 19.OCT.2015 14:53:30

Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
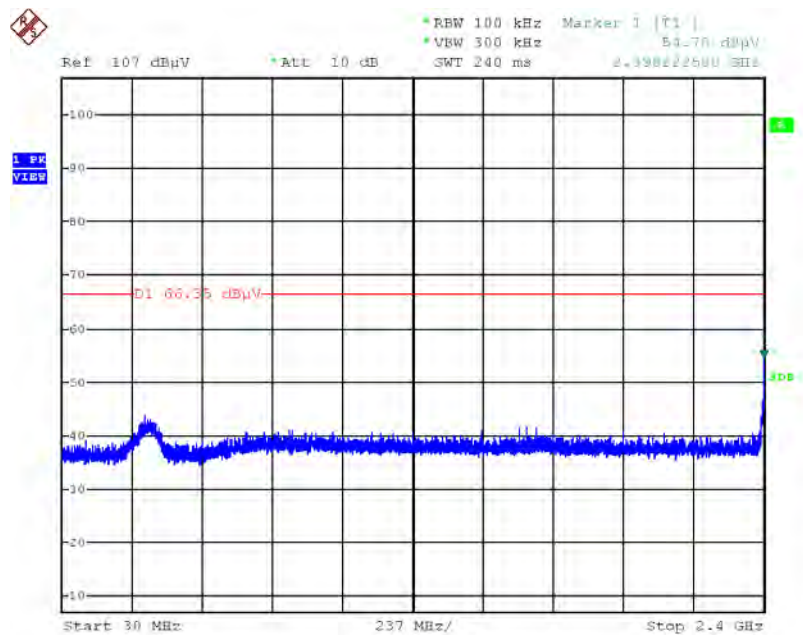

Date: 19.OCT.2015 14:54:05

Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 14:52:15

Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 14:52:39

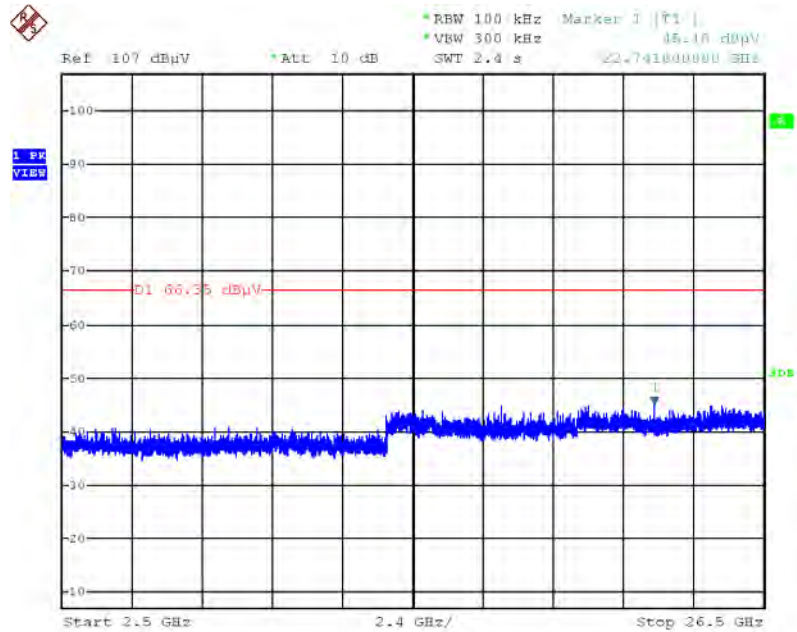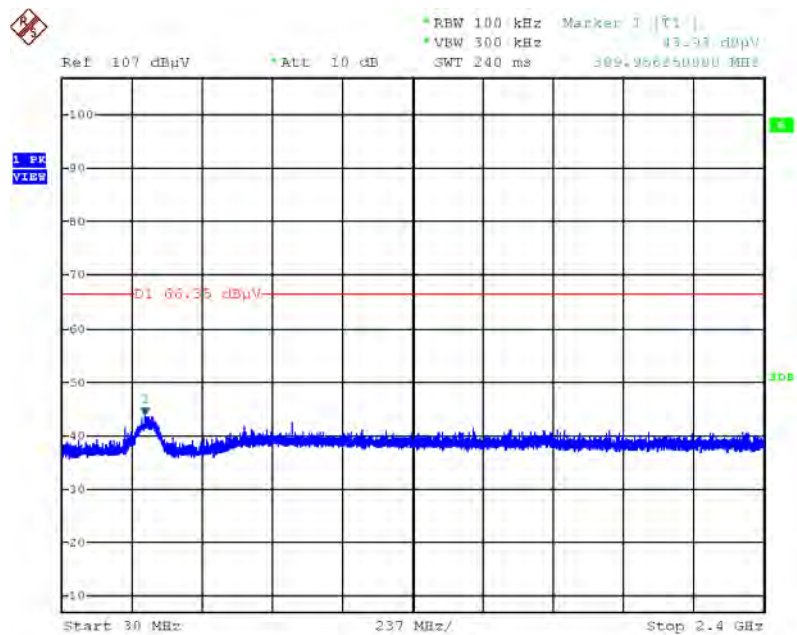**Plot on Configuration IEEE 802.11g / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4**
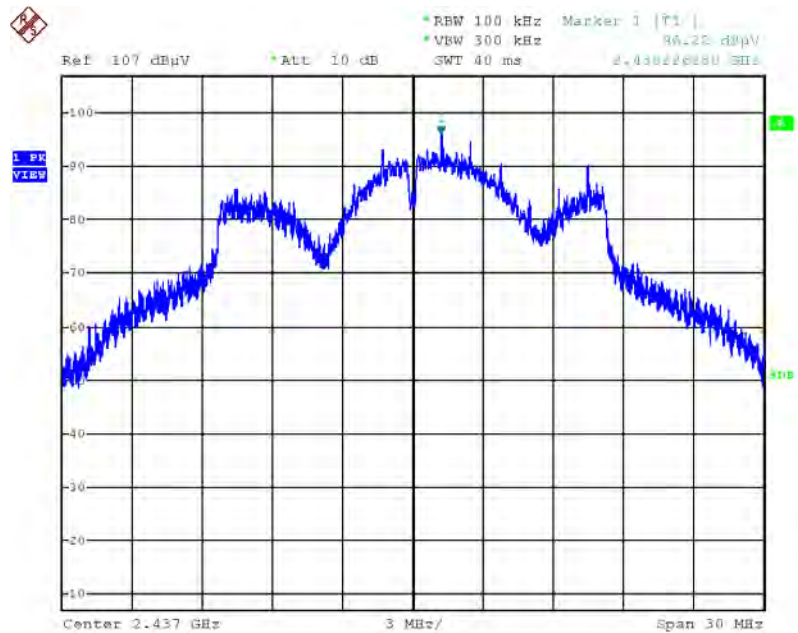
Date: 19.OCT.2015 14:56:00

Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2+ Chain 3 + Chain 4

Date: 19.OCT.2015 14:56:57

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
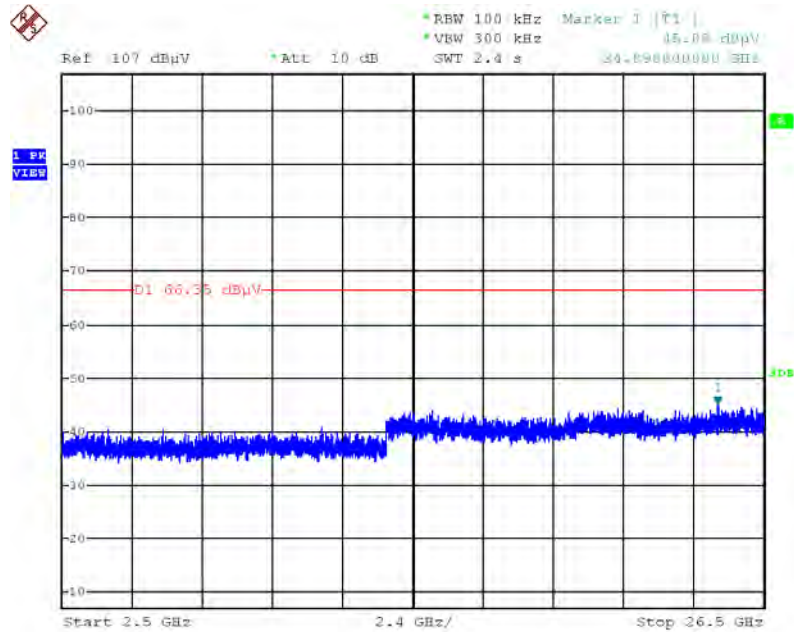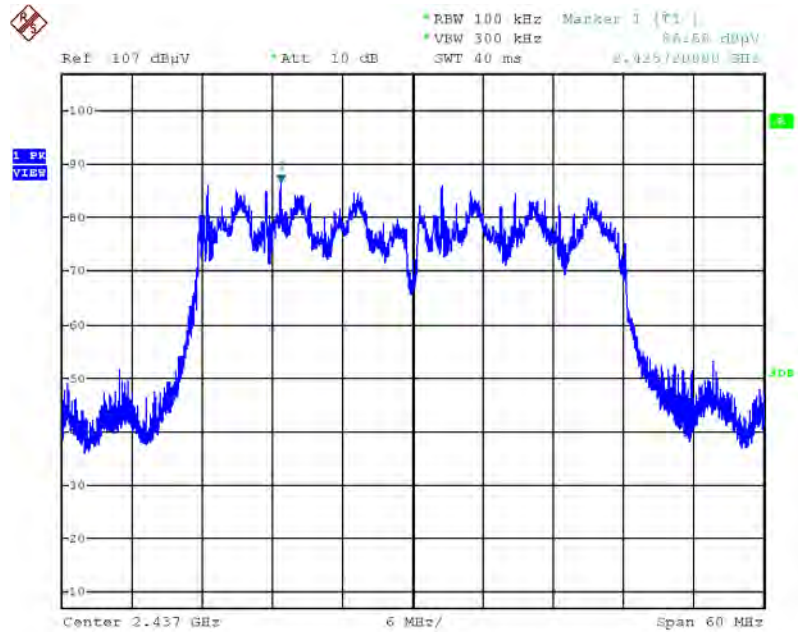

Date: 19.OCT.2015 14:57:20

Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 14:58:07

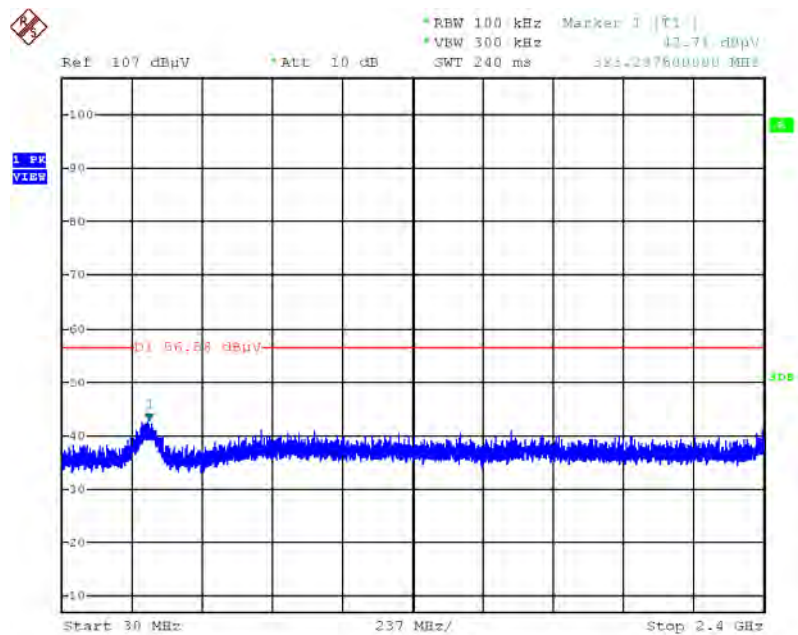**Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4**

Date: 19.OCT.2015 14:58:30

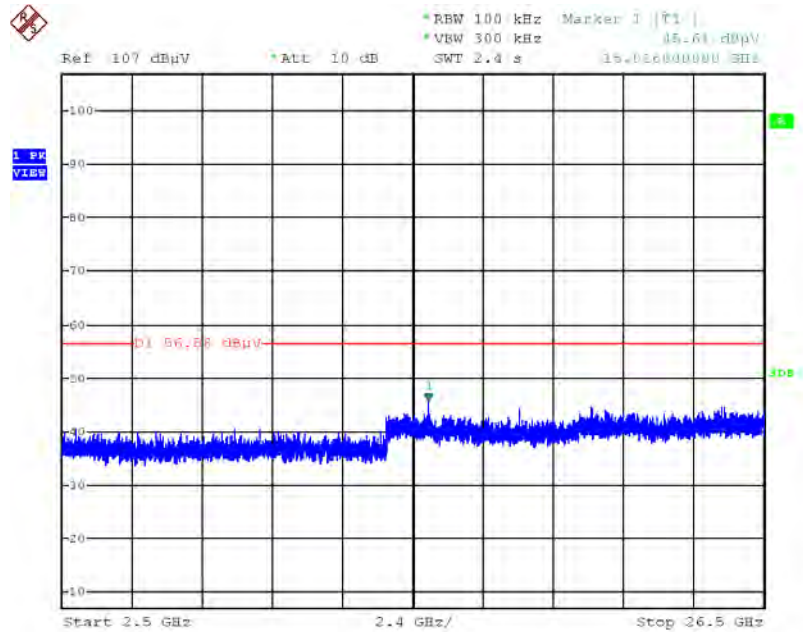**Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4**

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 15:06:26

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
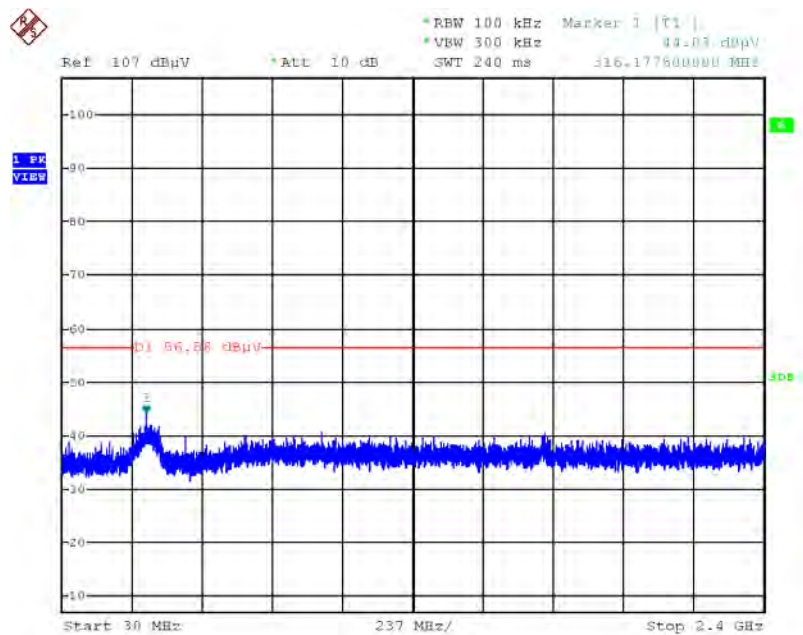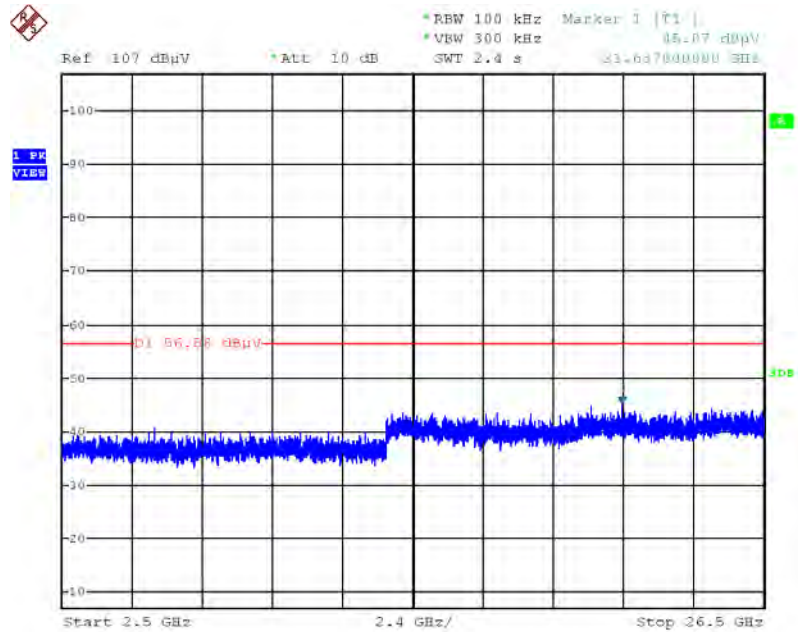

Date: 19.OCT.2015 15:11:26

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4


Date: 19.OCT.2015 15:11:55

Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 15:12:54

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 15:14:06

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 15:14:32

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 15:15:11

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 19.OCT.2015 15:15:34

Mode 3 (Set 6 Panel antenna / 4.03dBi / 1TX)

Plot on Configuration IEEE 802.11b / Reference Level / Chain 1

Date: 14.OCT.2015 10:33:27

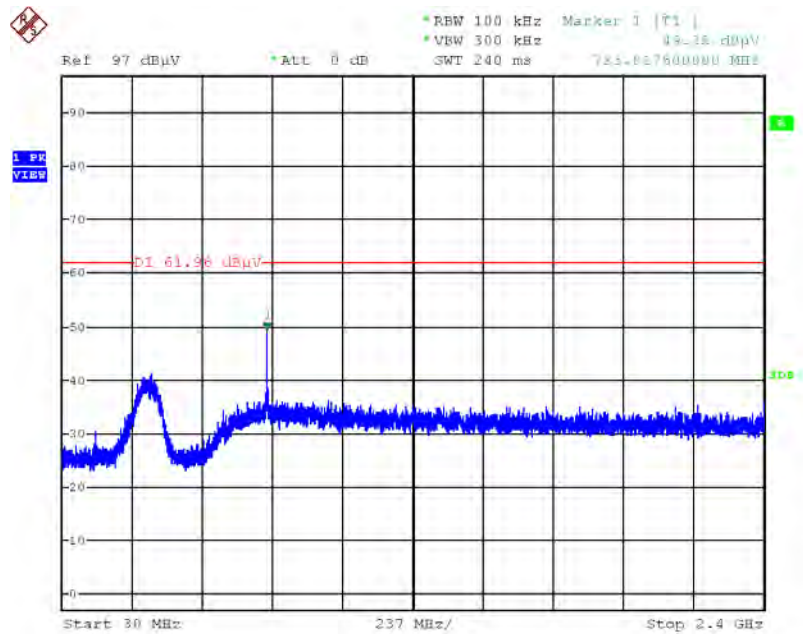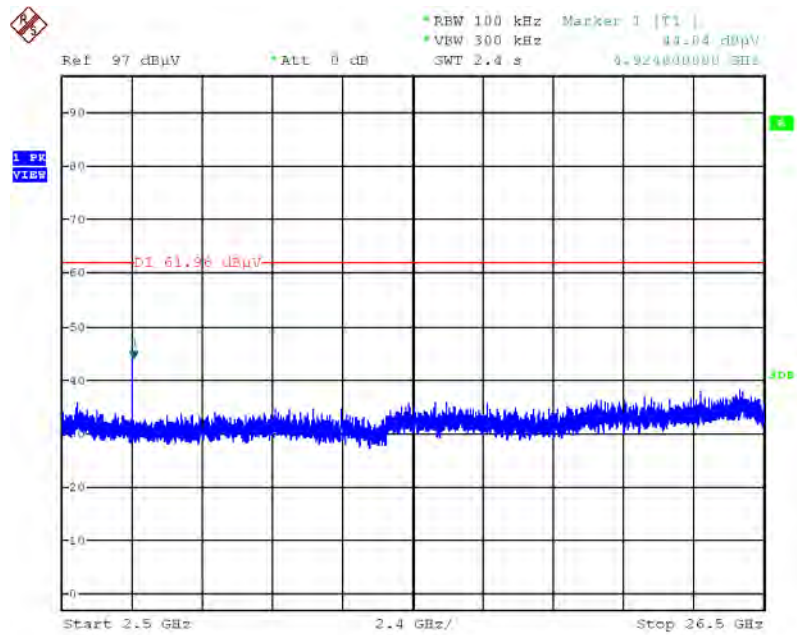**Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1**
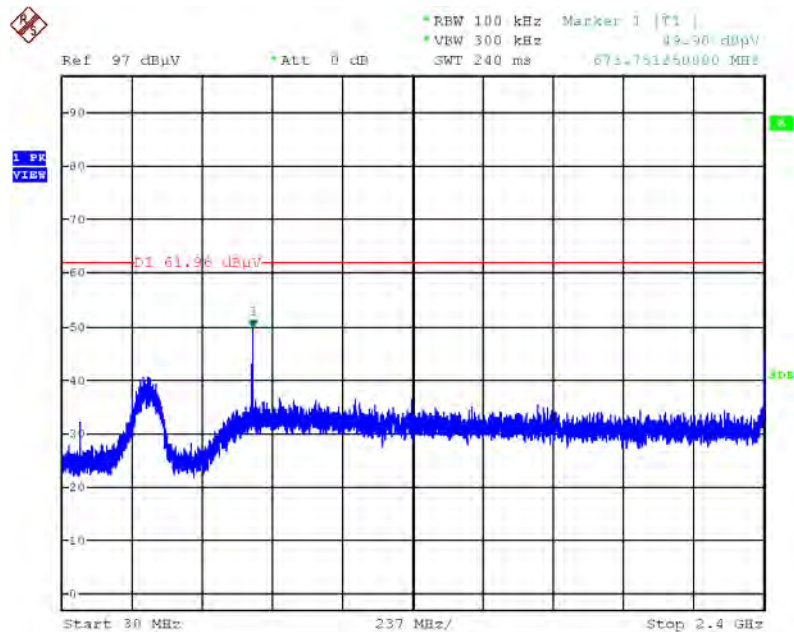
Date: 14.OCT.2015 10:34:38

Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1
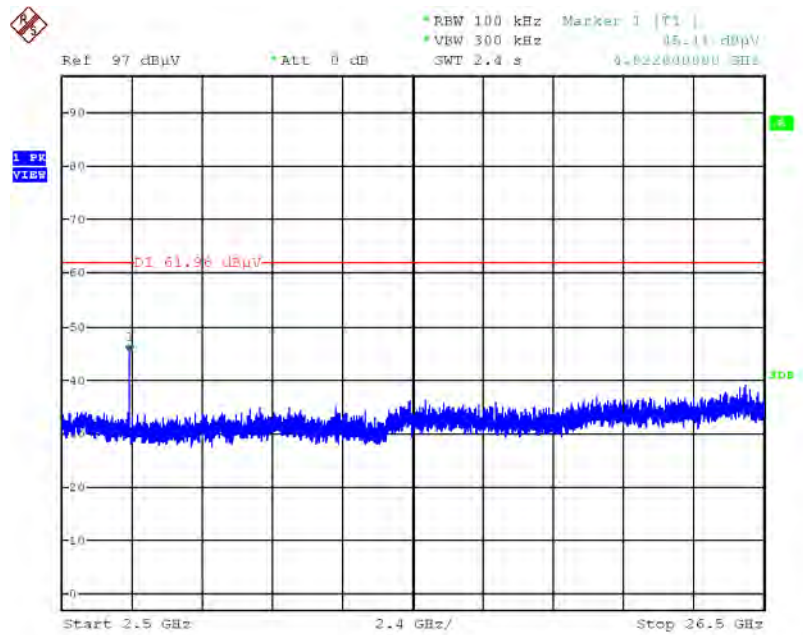
Date: 14.OCT.2015 10:35:04

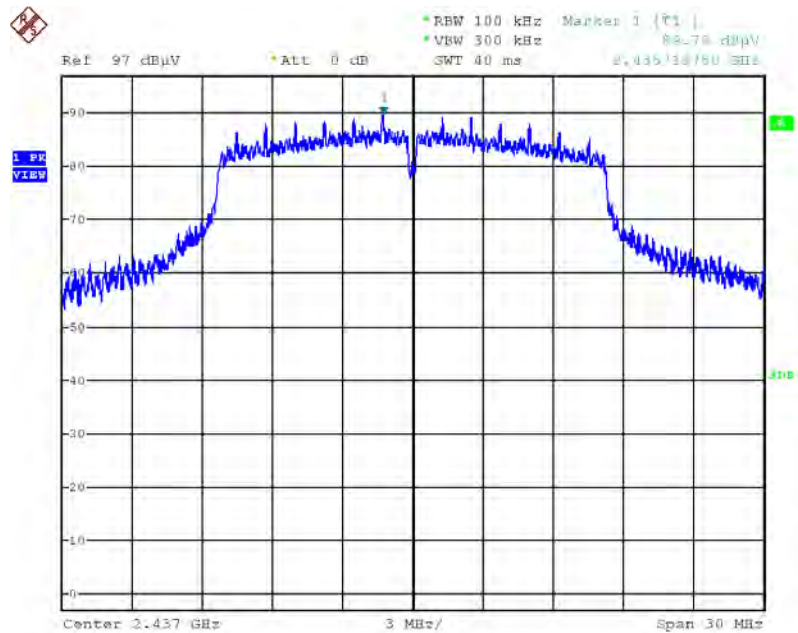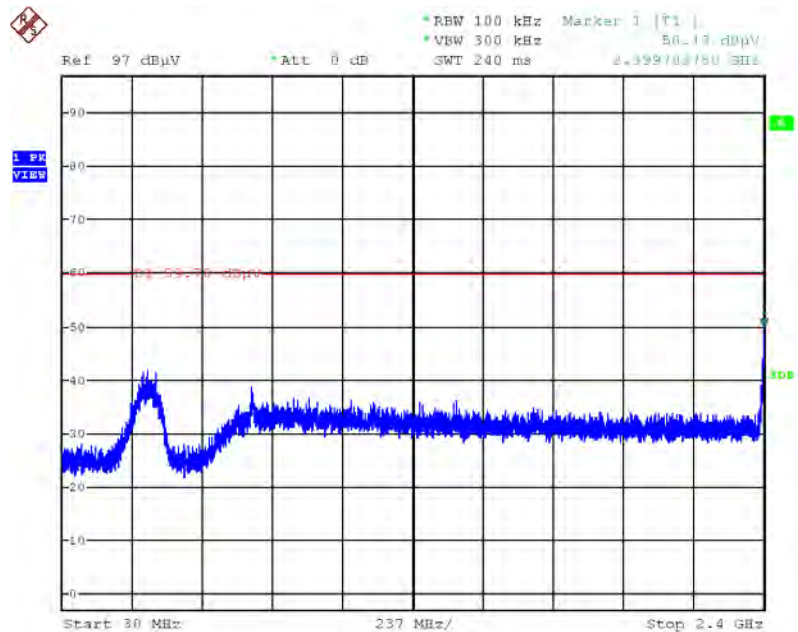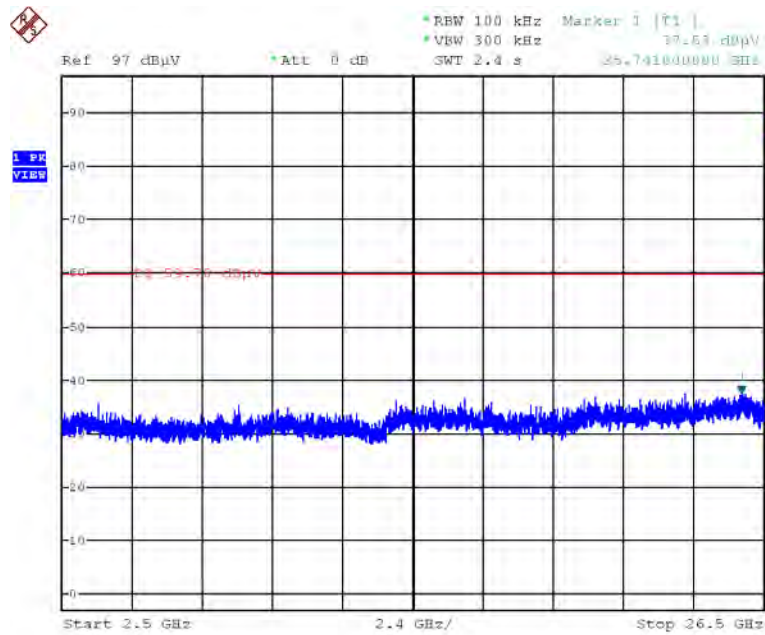### Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1

Date: 14.OCT.2015 10:36:04

Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1

Date: 14.OCT.2015 10:36:35

Plot on Configuration IEEE 802.11g / Reference Level / Chain 1

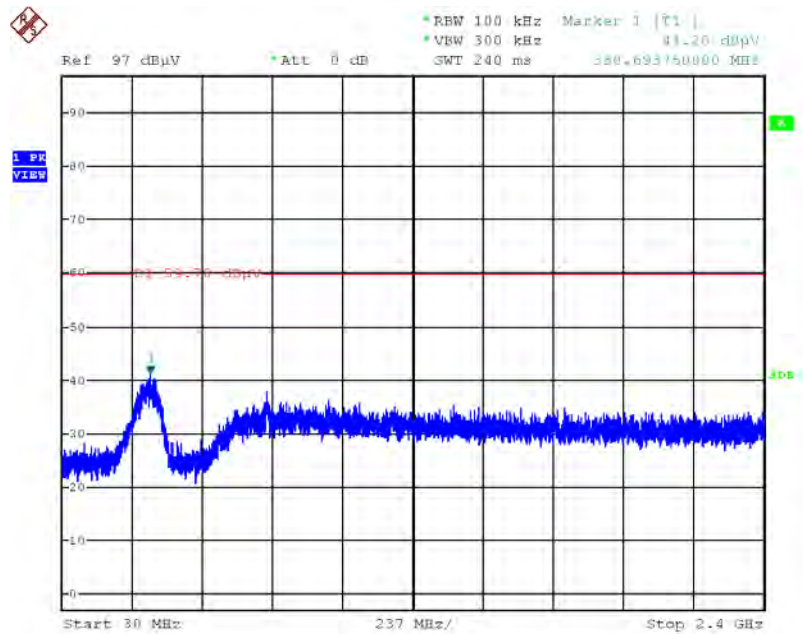**Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1**

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1
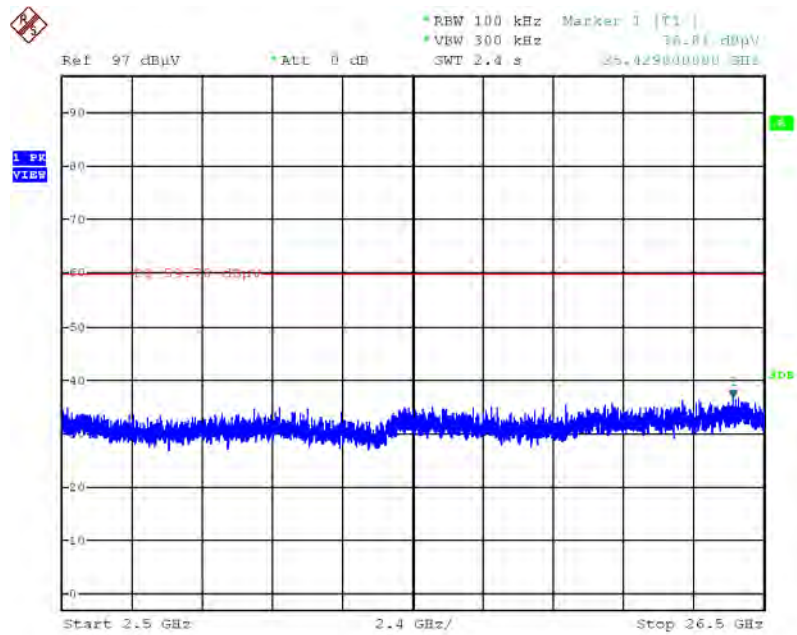

Date: 14.OCT.2015 10:41:16

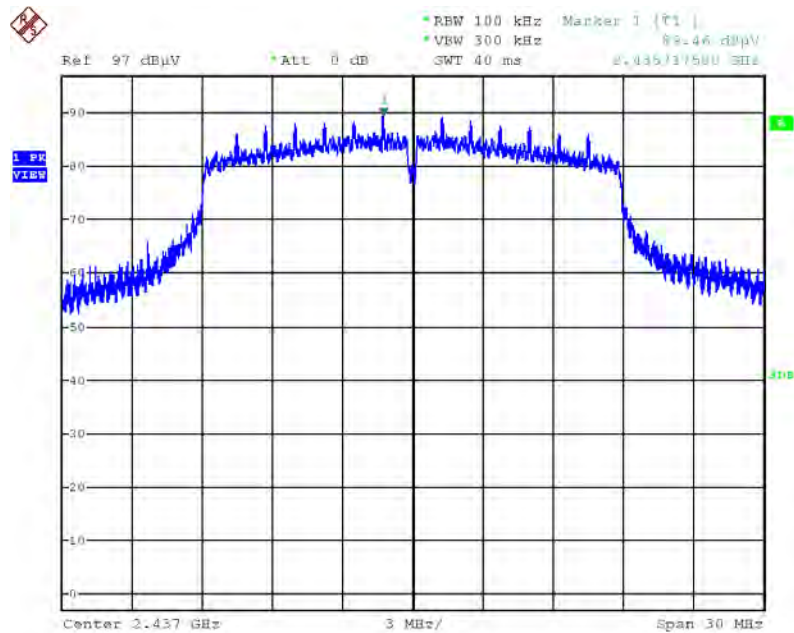**Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1**

Date: 14.OCT.2015 10:42:35

Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1
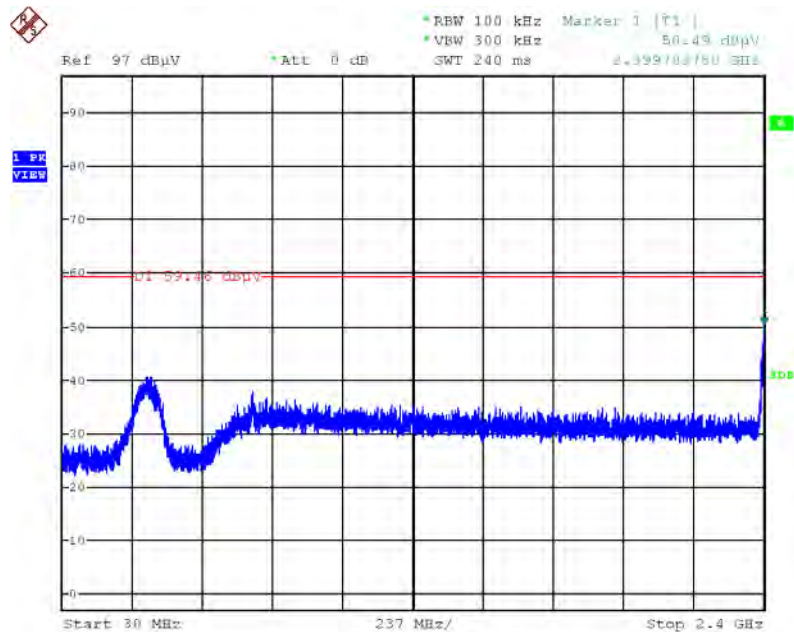

Date: 14.OCT.2015 10:43:00

Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1
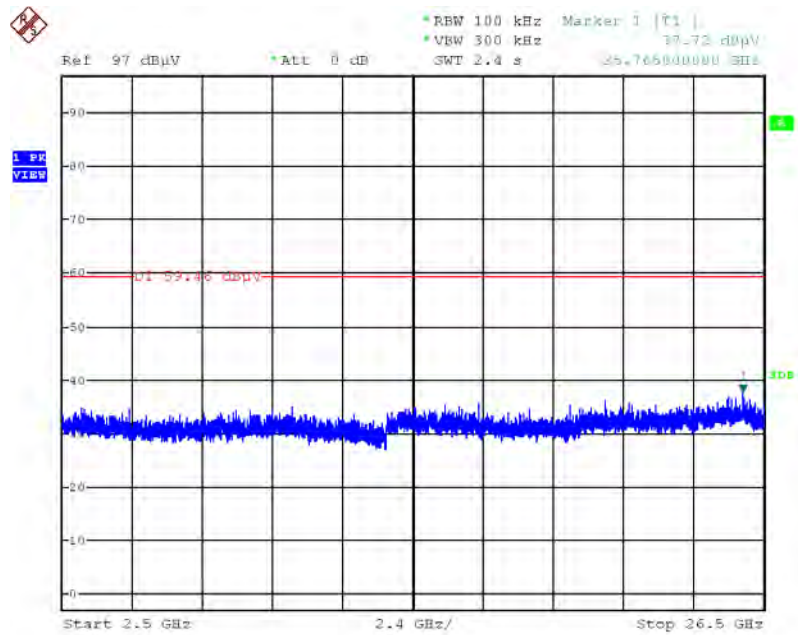

Date: 14.OCT.2015 10:44:53

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1
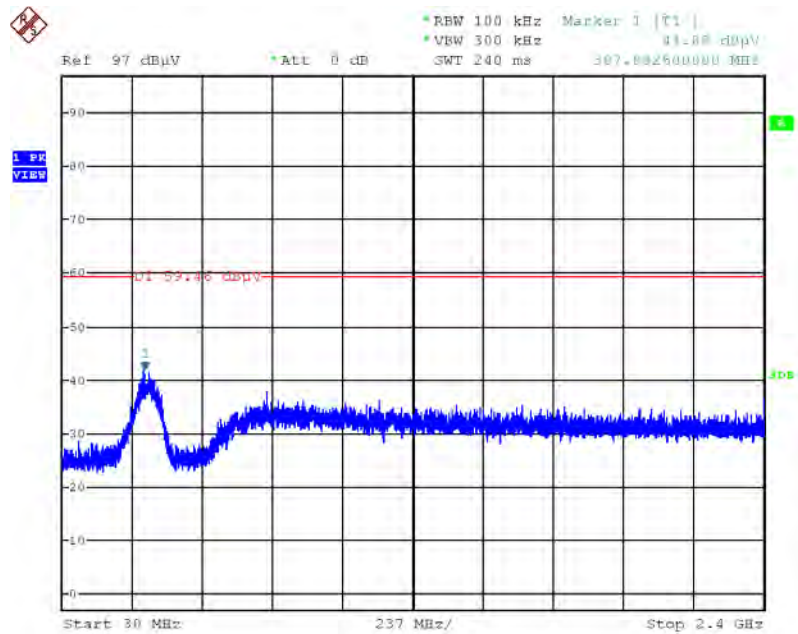

Date: 14.OCT.2015 10:46:05

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1
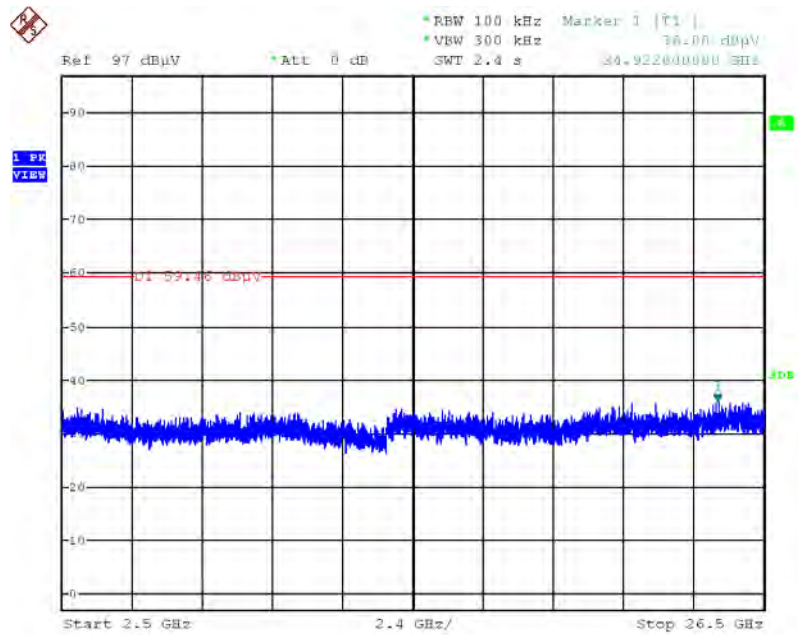

Date: 14.OCT.2015 10:46:35

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1
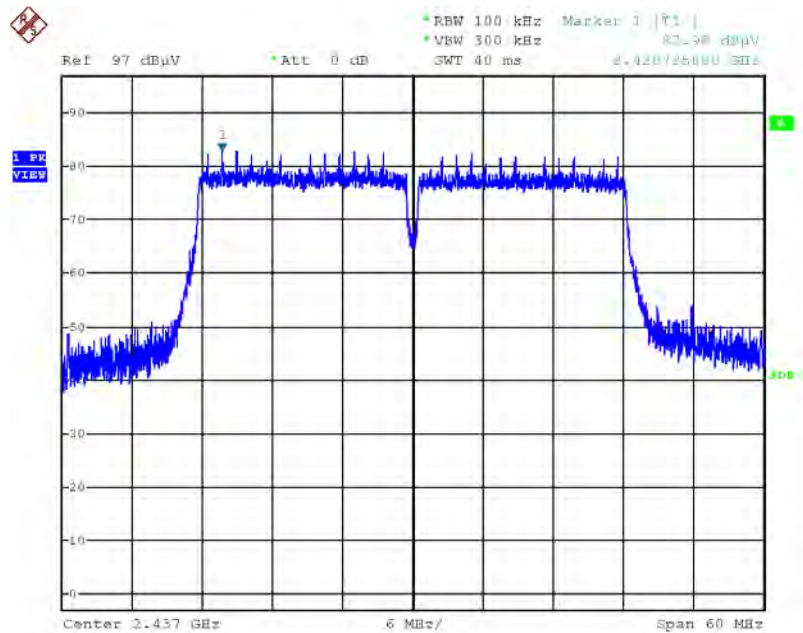

Date: 14.OCT.2015 10:47:16

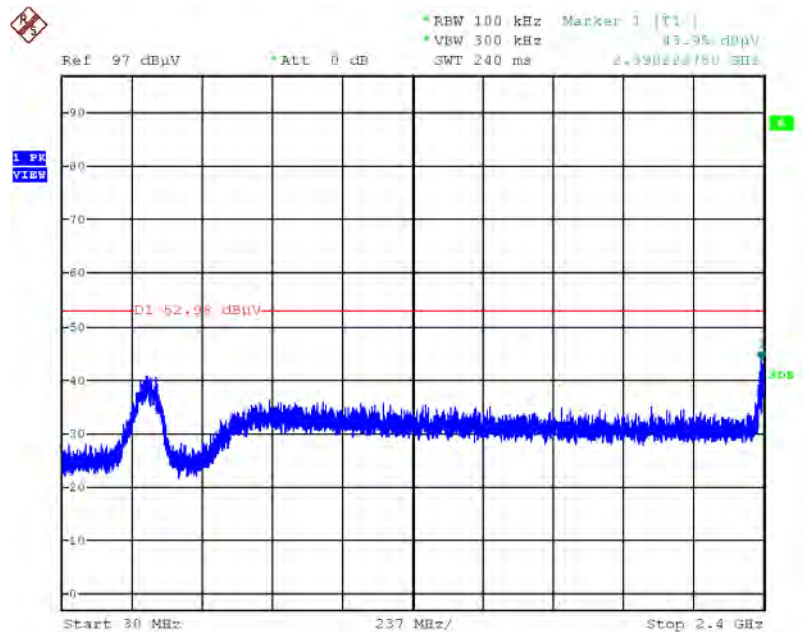**Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1**

Date: 14.OCT.2015 10:47:41

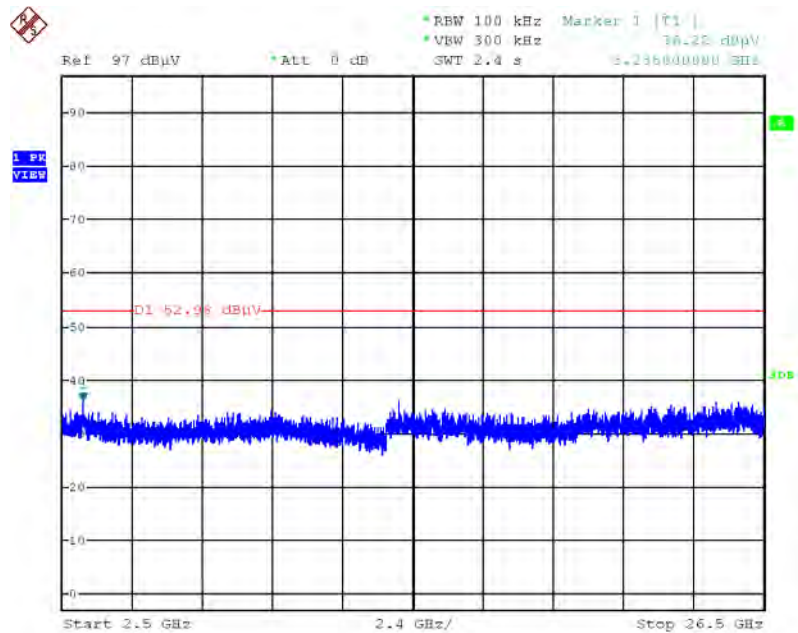**Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1**

Date: 14.OCT.2015 10:48:48

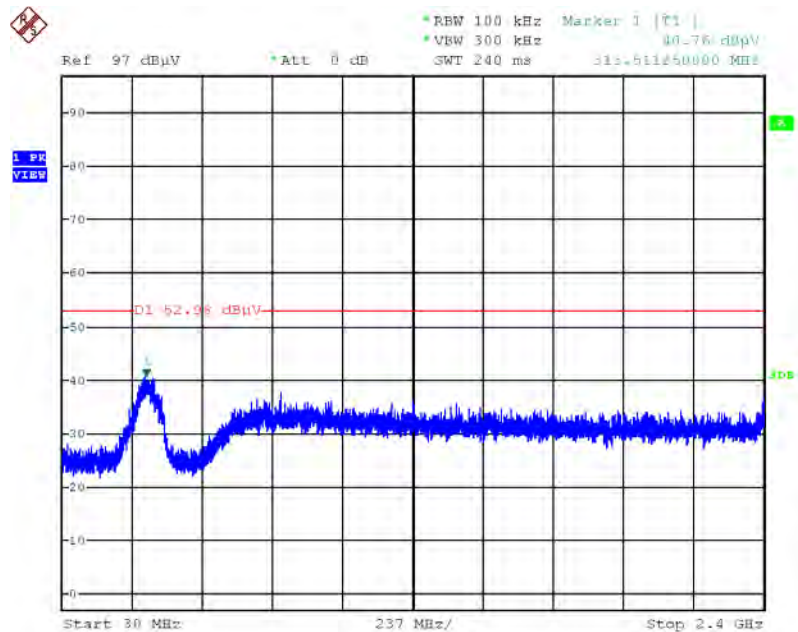**Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1**

Date: 14.OCT.2015 10:49:44

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1
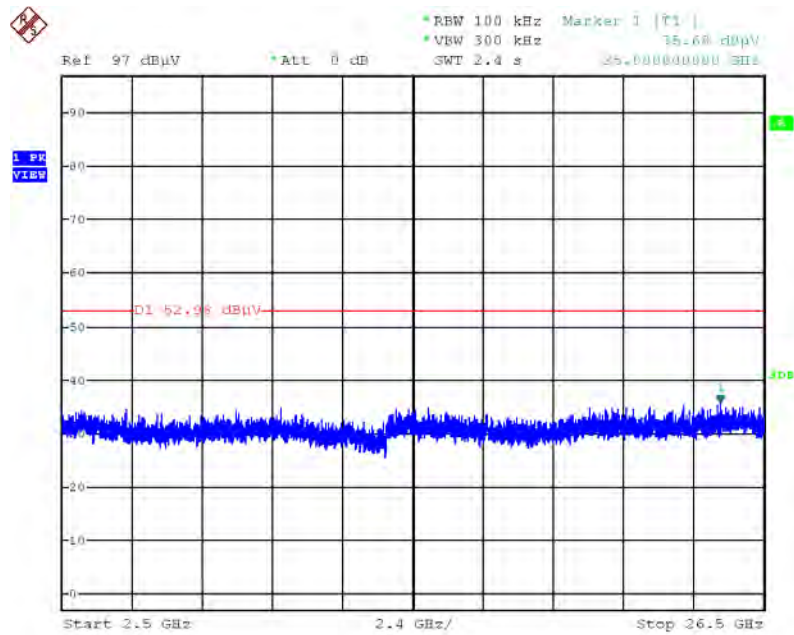

Date: 14.OCT.2015 10:50:09

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1

Date: 14.OCT.2015 10:50:51

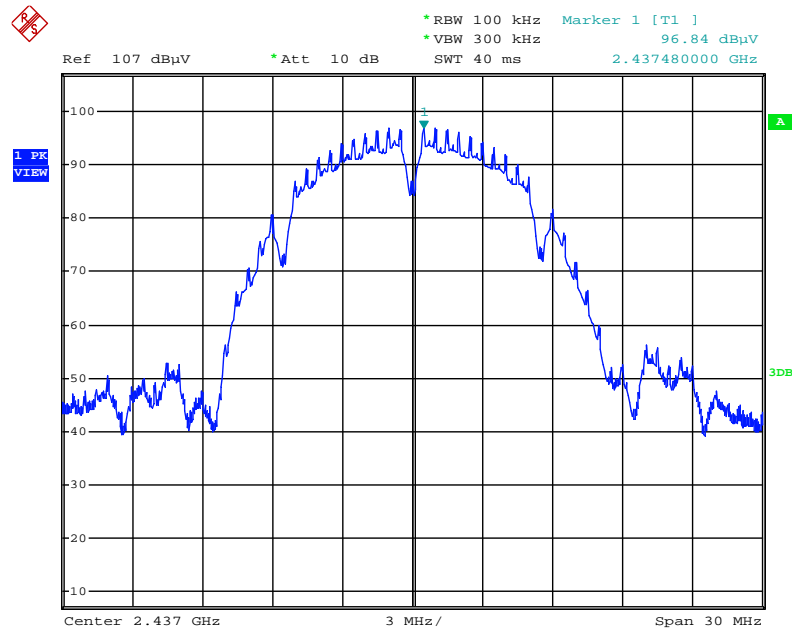**Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1**
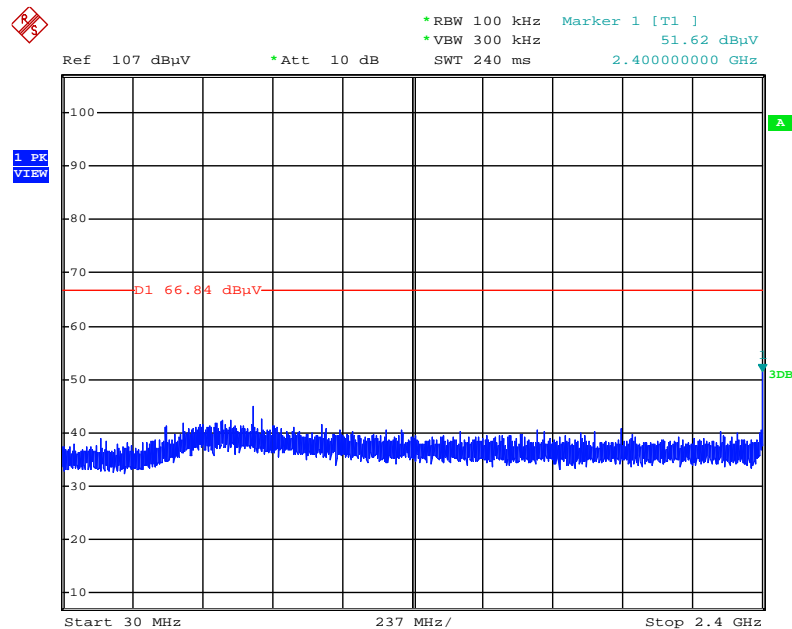

Date: 14.OCT.2015 10:51:17

Mode 3 (Set 6 Panel antenna / 4.03dBi / 2TX)

Plot on Configuration IEEE 802.11b / Reference Level / Chain 1 + Chain 3

Date: 13.OCT.2015 04:08:53

Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

Date: 13.OCT.2015 04:10:14

Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3
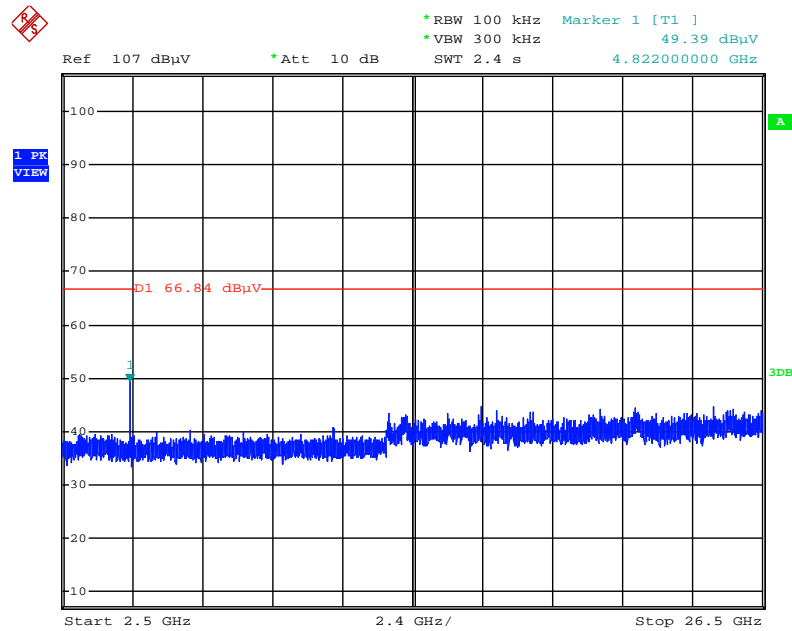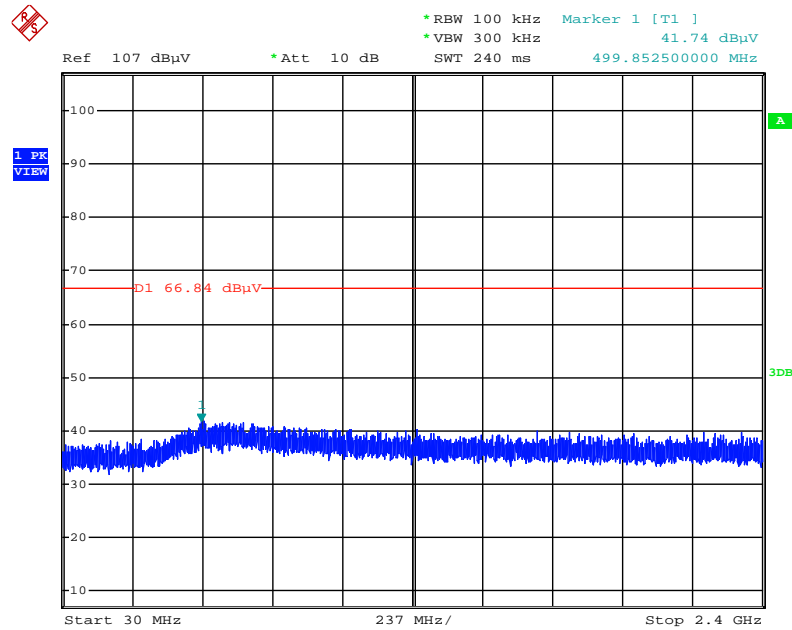

Date: 13.OCT.2015 04:10:58

Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

Date: 13.OCT.2015 04:12:15

Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3


```
                                        *RBW 100 kHz   Marker 1 [T1 ]
                                        *VBW 300 kHz              44.55 dBµV
    Ref  107 dBµV        *Att  10 dB    SWT 2.4 s       16.741000000 GHz
```

```
1 PK
VIEW
```

D1 66.84 dBµV

A

3DB

```
Start 2.5 GHz              2.4 GHz/              Stop 26.5 GHz
```

Date: 13.OCT.2015 04:11:44

Plot on Configuration IEEE 802.11g / Reference Level / Chain 1 + Chain 3

Date: 13.OCT.2015 04:15:43

Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

Date: 13.OCT.2015 04:16:49

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3
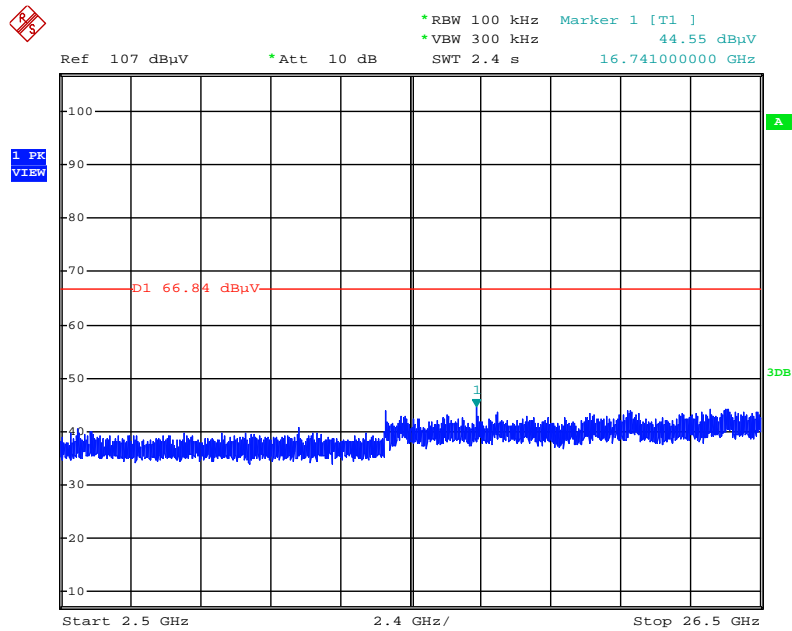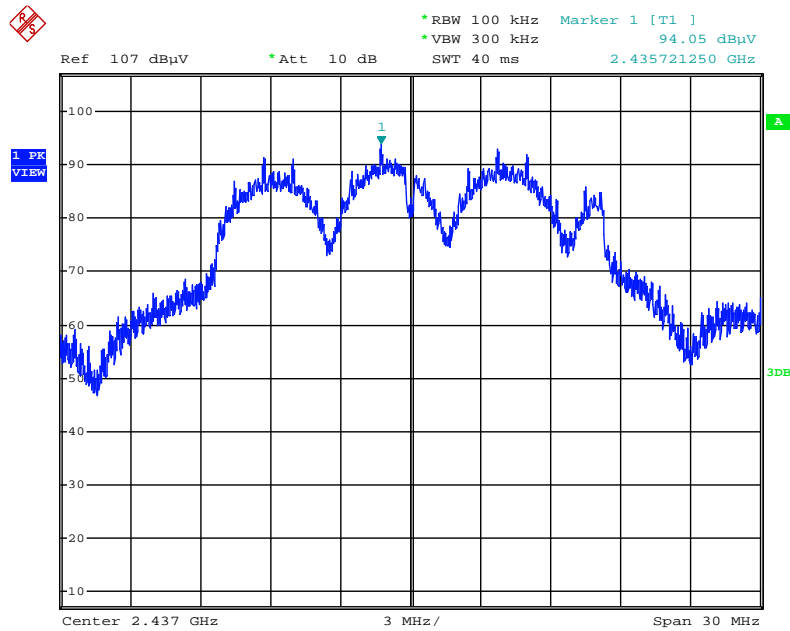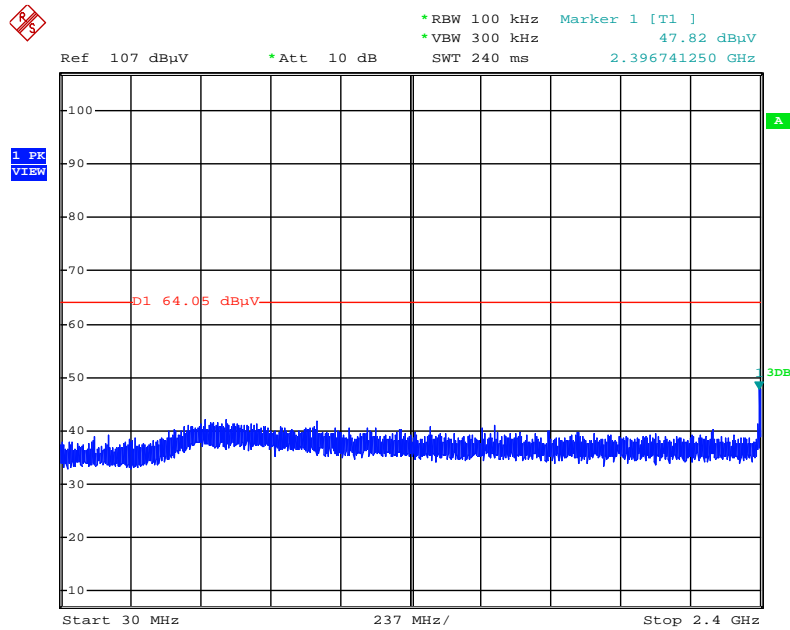
```
                          *RBW 100 kHz   Marker 1 [T1 ]
                          *VBW 300 kHz            44.81 dBµV
      Ref  107 dBµV      *Att  10 dB    SWT 2.4 s       25.276000000 GHz
```



```
Start 2.5 GHz              2.4 GHz/              Stop 26.5 GHz
```

Date: 13.OCT.2015 04:17:26

Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

```
                          *RBW 100 kHz   Marker 1 [T1 ]
                          *VBW 300 kHz            42.90 dBµV
      Ref  107 dBµV      *Att  10 dB    SWT 240 ms       524.737500000 MHz
```



```
Start 30 MHz               237 MHz/              Stop 2.4 GHz
```
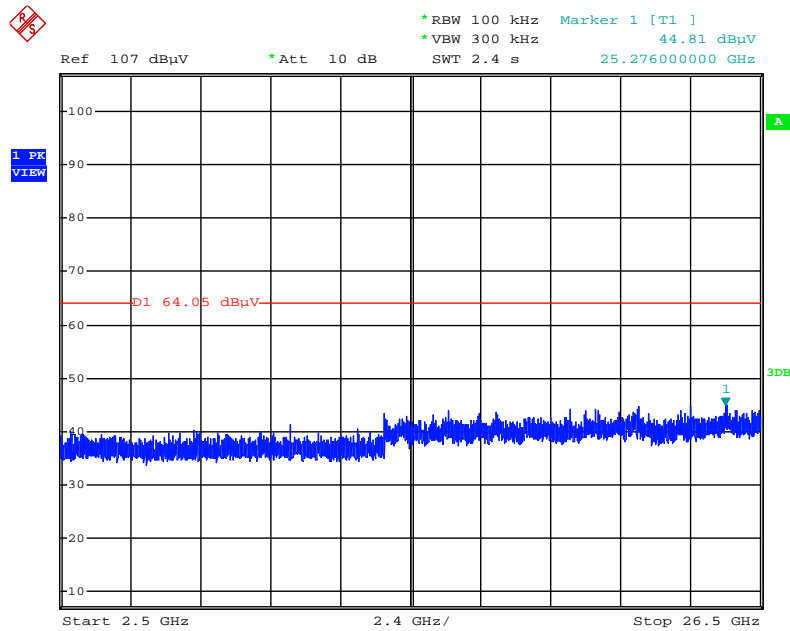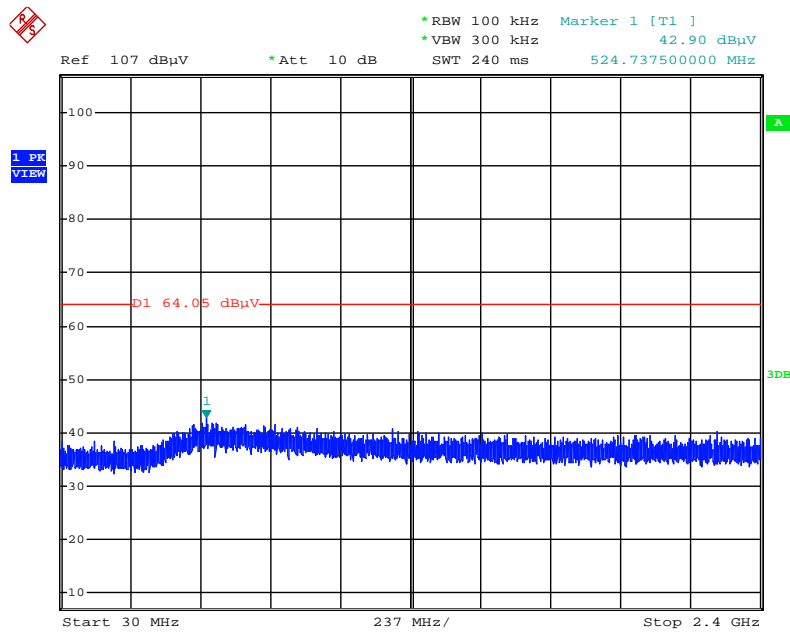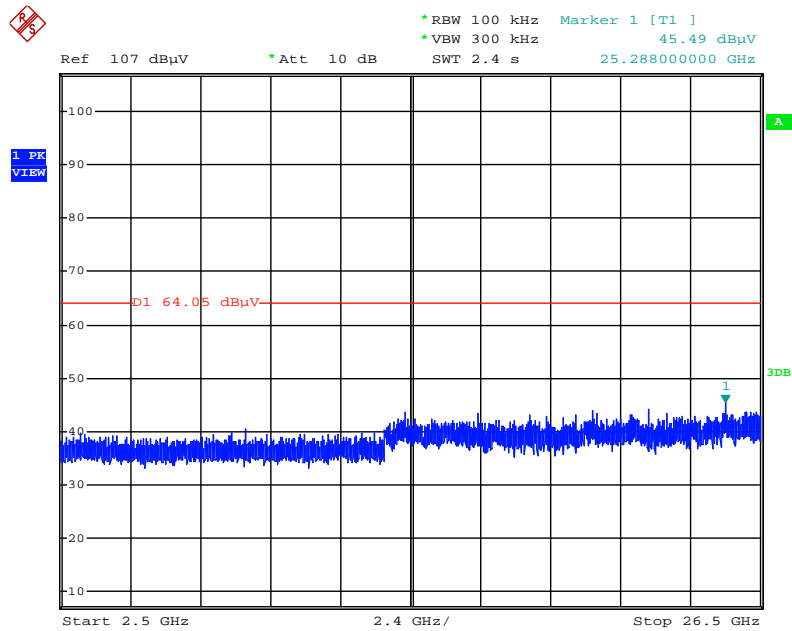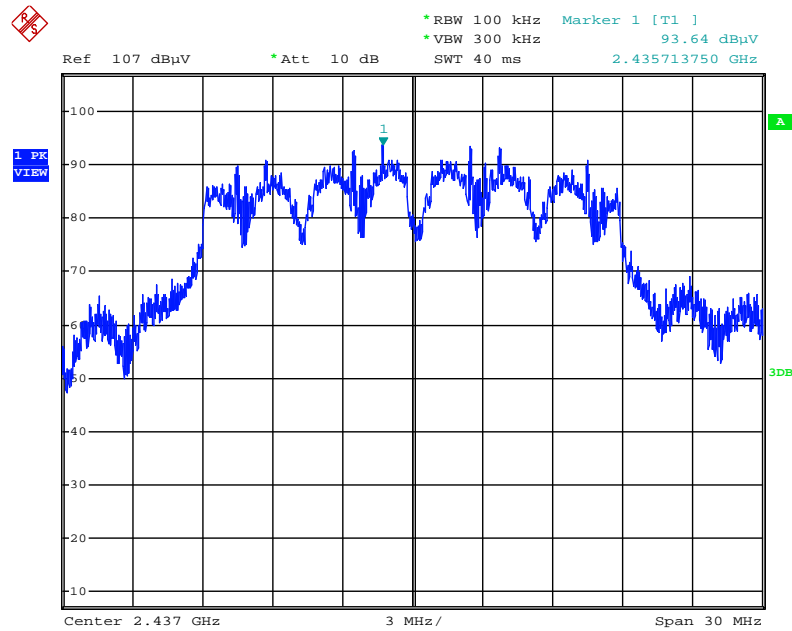
Date: 13.OCT.2015 04:18:44

Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3

Date: 13.OCT.2015 04:18:12

Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1 + Chain 3

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3

Date: 13.OCT.2015 04:22:14

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3

Date: 13.OCT.2015 04:23:19

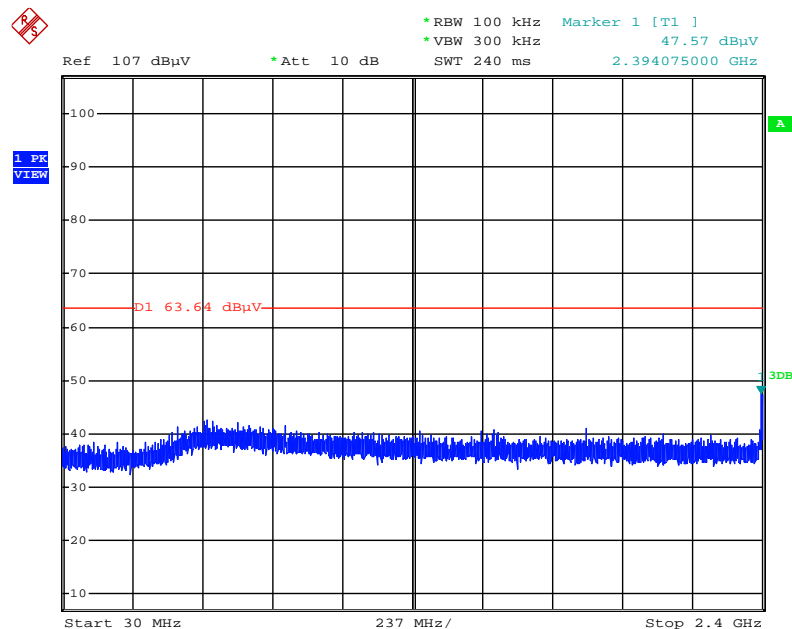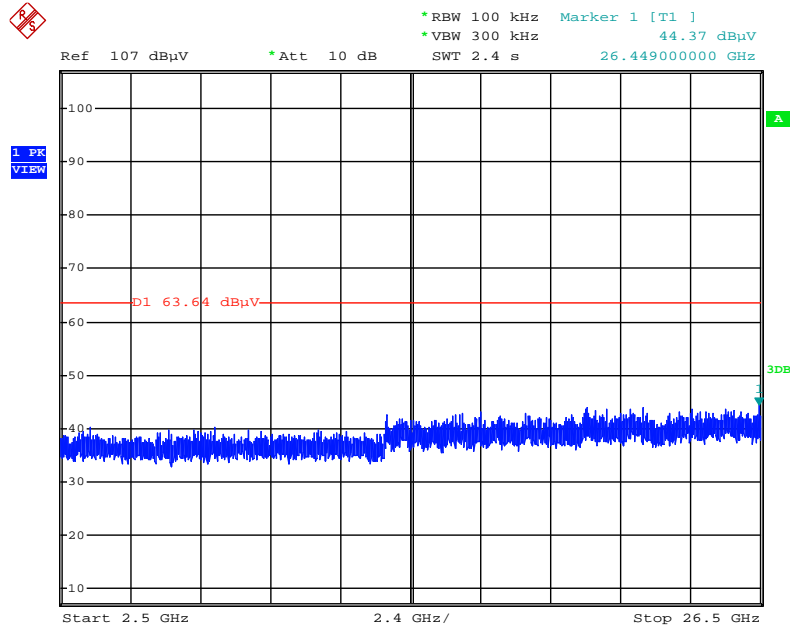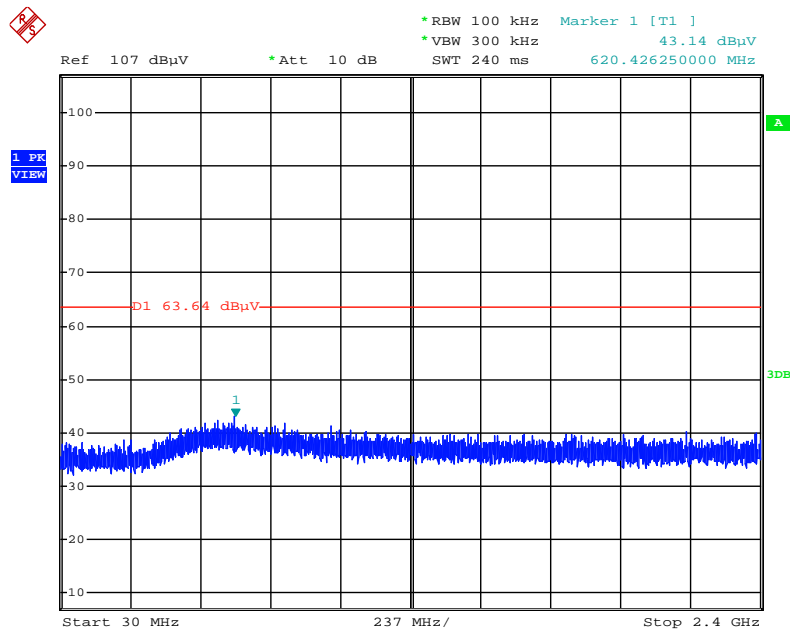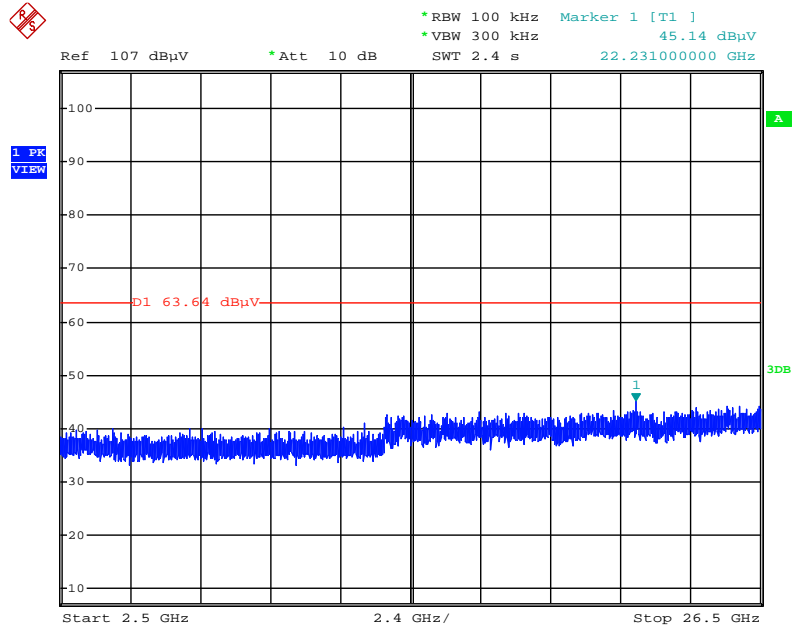**Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3**

Date: 13.OCT.2015 04:22:50

Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1 + Chain 3


```
                                              *RBW 100 kHz    Marker 1 [T1 ]
                                              *VBW 300 kHz              86.91 dBµV
              Ref  107 dBµV      *Att  10 dB   SWT 40 ms        2.451970000 GHz
```

Date: 13.OCT.2015 04:26:06

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3


```
                                              *RBW 100 kHz    Marker 1 [T1 ]
                                              *VBW 300 kHz              43.07 dBµV
              Ref  107 dBµV      *Att  10 dB   SWT 240 ms       2.396741250 GHz
```

Date: 13.OCT.2015 04:27:37

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3

Date: 13.OCT.2015 04:28:15

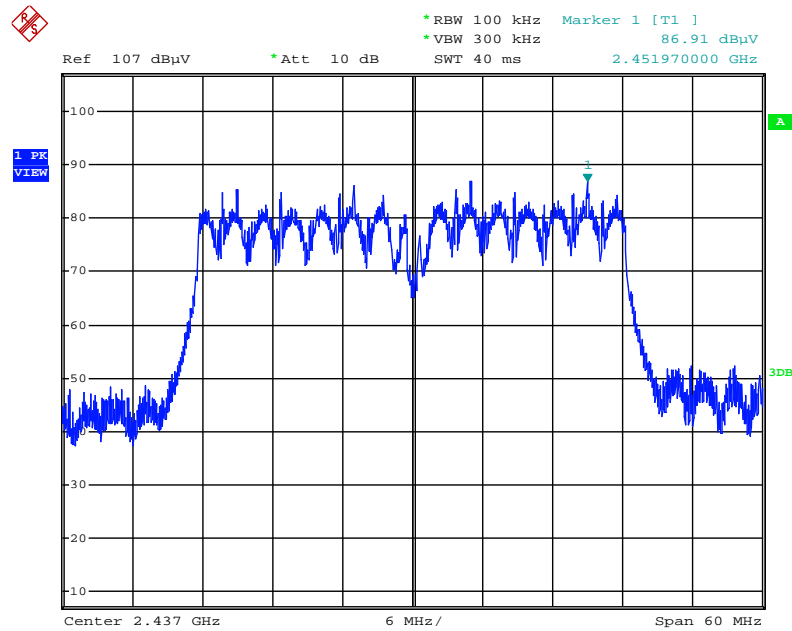**Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 3**

Date: 13.OCT.2015 04:29:59

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 3
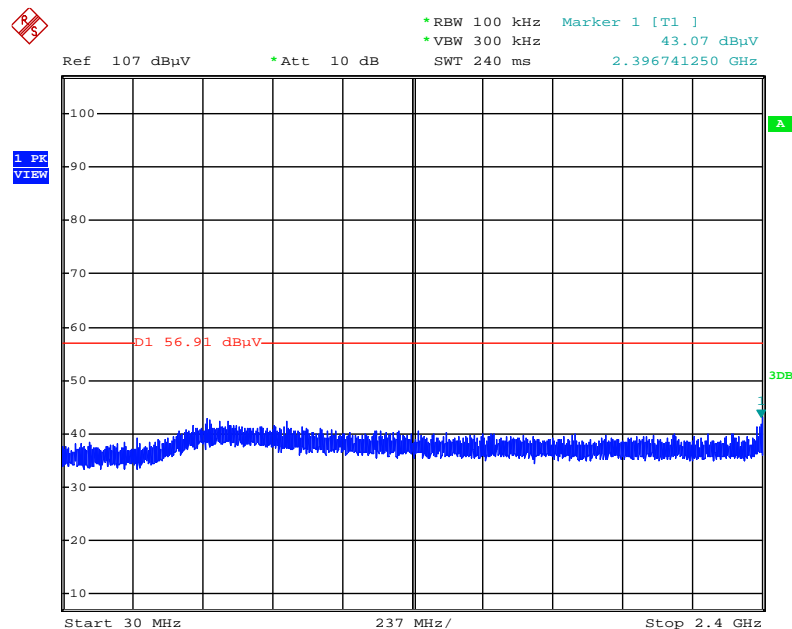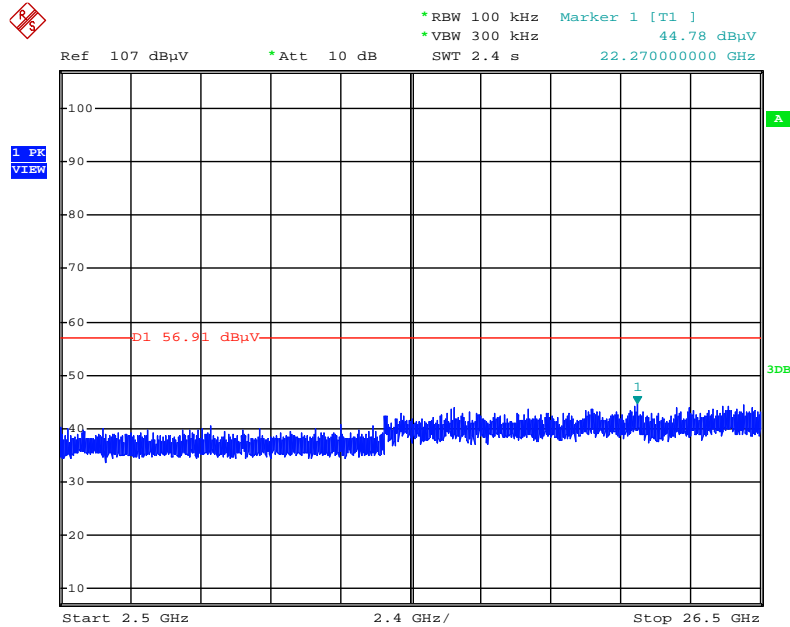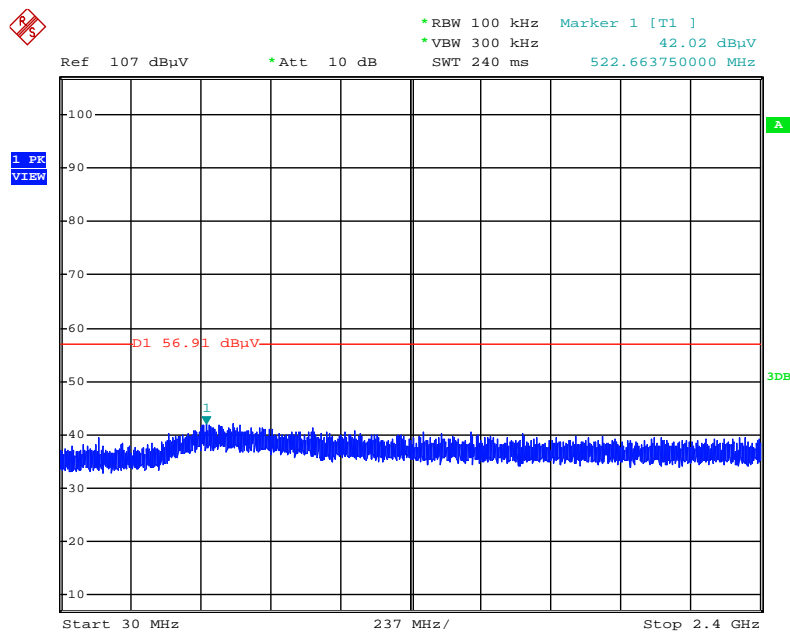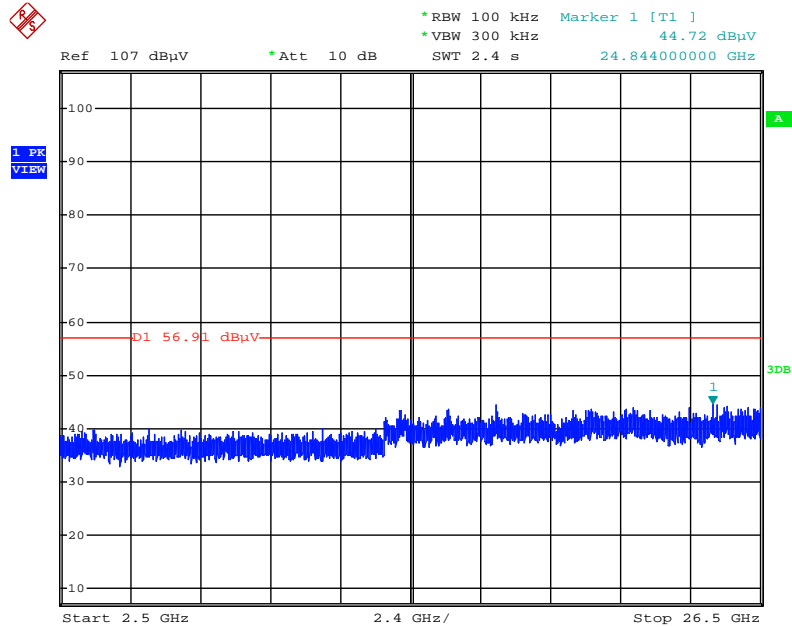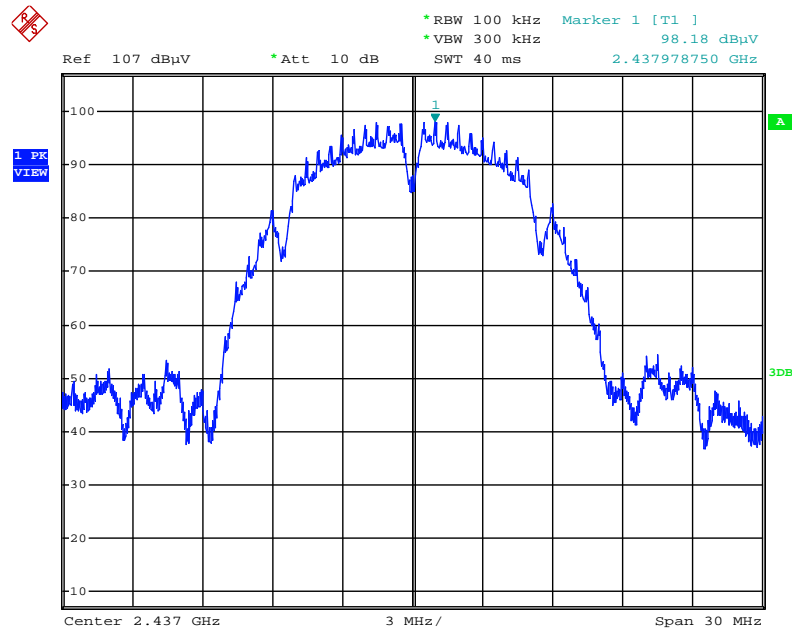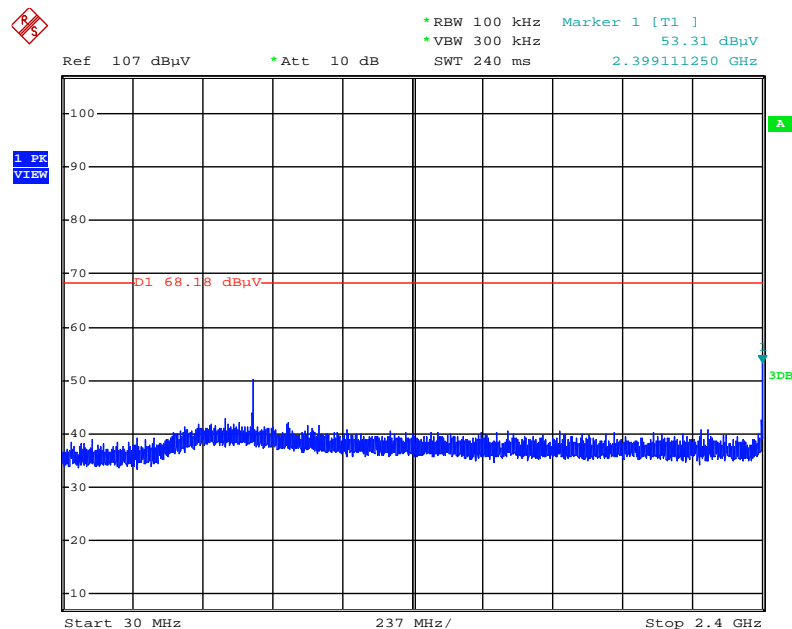

Date: 13.OCT.2015 04:29:24

Mode 3 (Set 6 Panel antenna / 4.03dBi / 3TX)

Plot on Configuration IEEE 802.11b / Reference Level / Chain 1 + Chain 2 + Chain 3

Date: 12.OCT.2015 22:59:01

Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 12.OCT.2015 23:01:00

Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
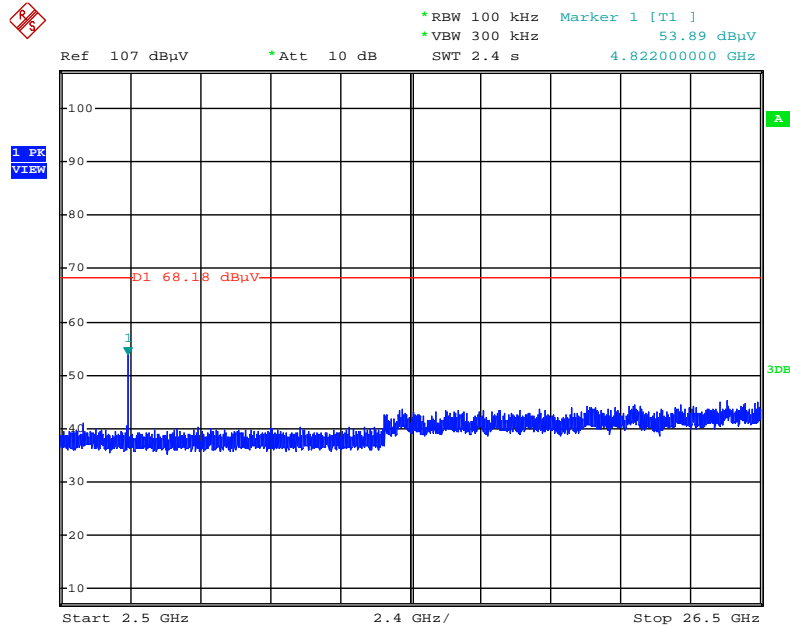

Date: 12.OCT.2015 23:02:53

Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
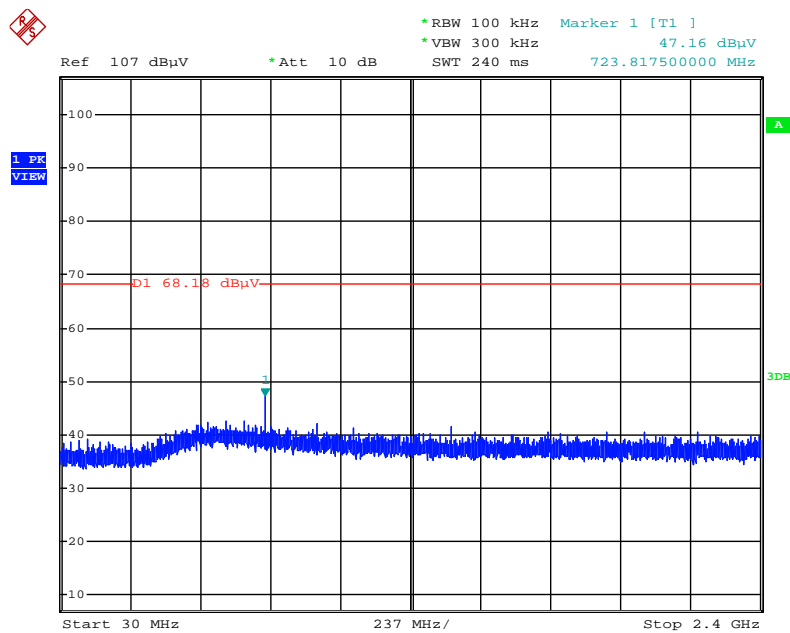

Date: 12.OCT.2015 23:04:42

Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 12.OCT.2015 23:03:57

Plot on Configuration IEEE 802.11g / Reference Level / Chain 1 + Chain 2 + Chain 3


```
                                          *RBW 100 kHz    Marker 1 [T1 ]
                                          *VBW 300 kHz              97.19 dBµV
          Ref  107 dBµV       *Att  10 dB  SWT 40 ms       2.439478750 GHz
```

Date: 12.OCT.2015 23:08:24

Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3


```
                                          *RBW 100 kHz    Marker 1 [T1 ]
                                          *VBW 300 kHz              51.93 dBµV
          Ref  107 dBµV       *Att  10 dB  SWT 240 ms      2.395556250 GHz
```

D1 67.19 dBµV

Date: 12.OCT.2015 23:10:06

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
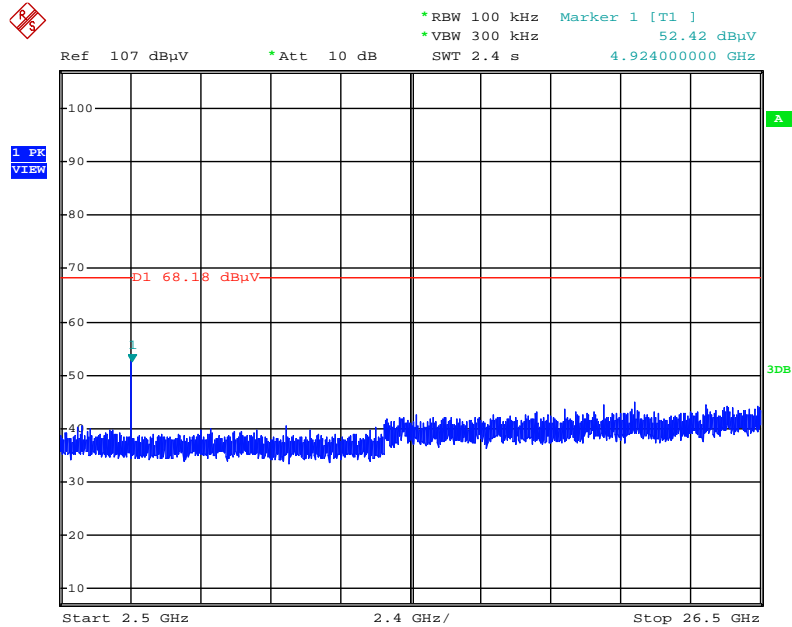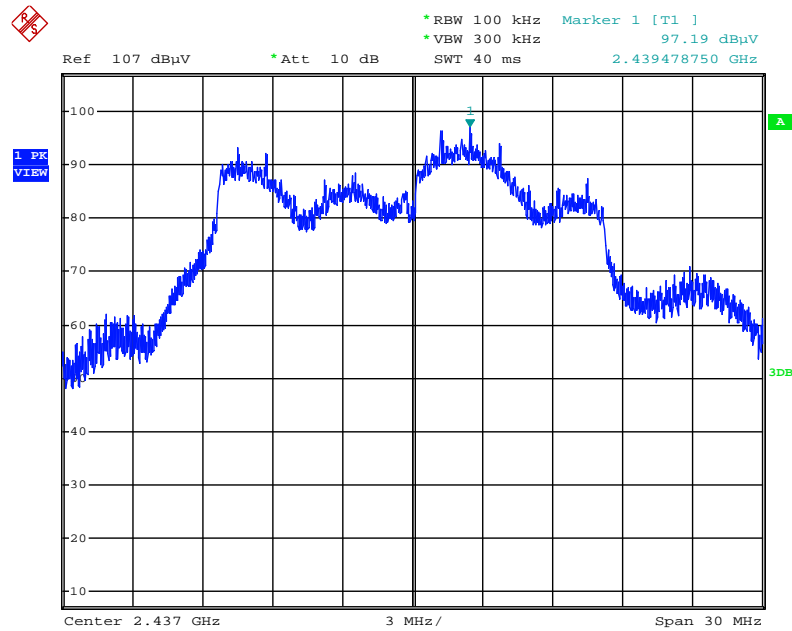

Date: 12.OCT.2015 23:10:41

Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 12.OCT.2015 23:12:12

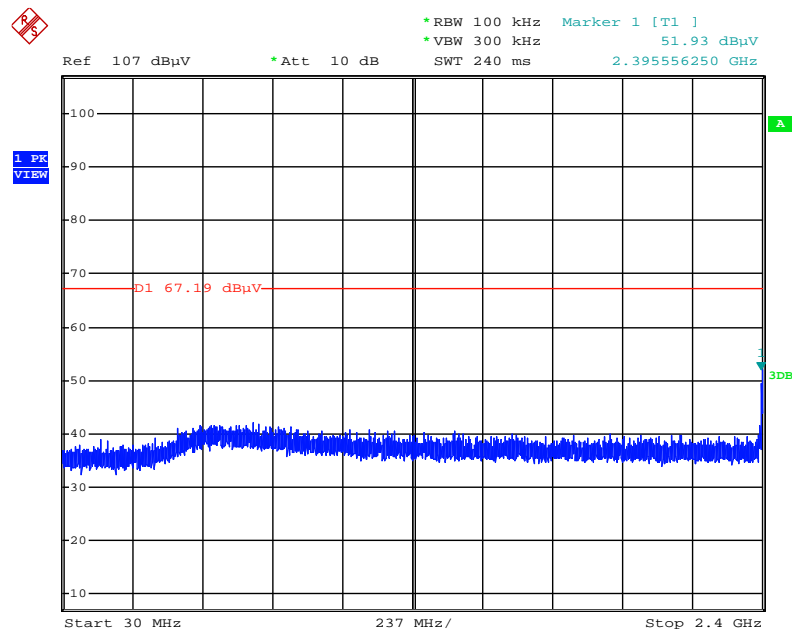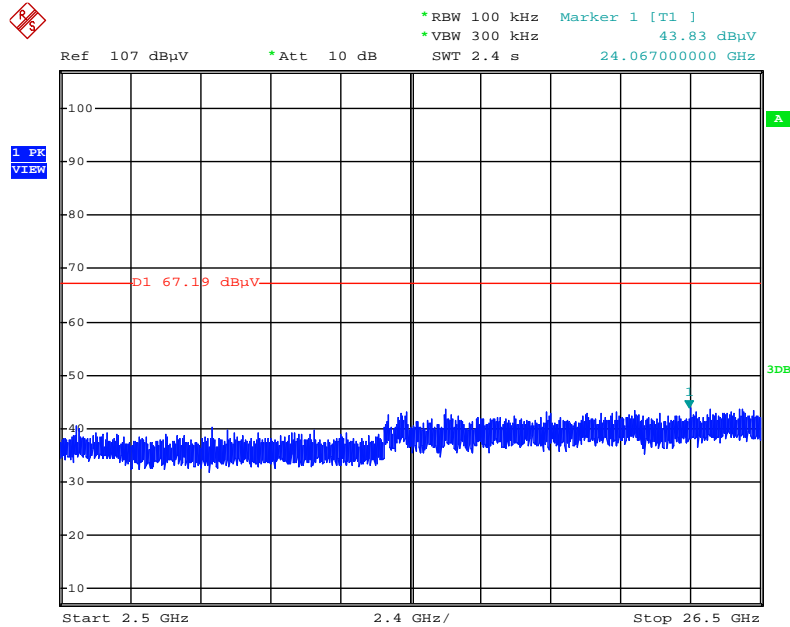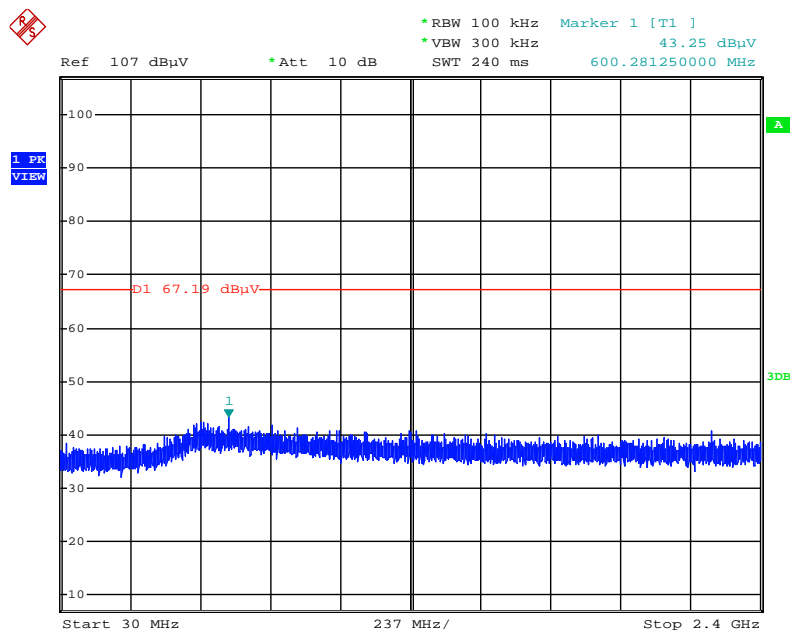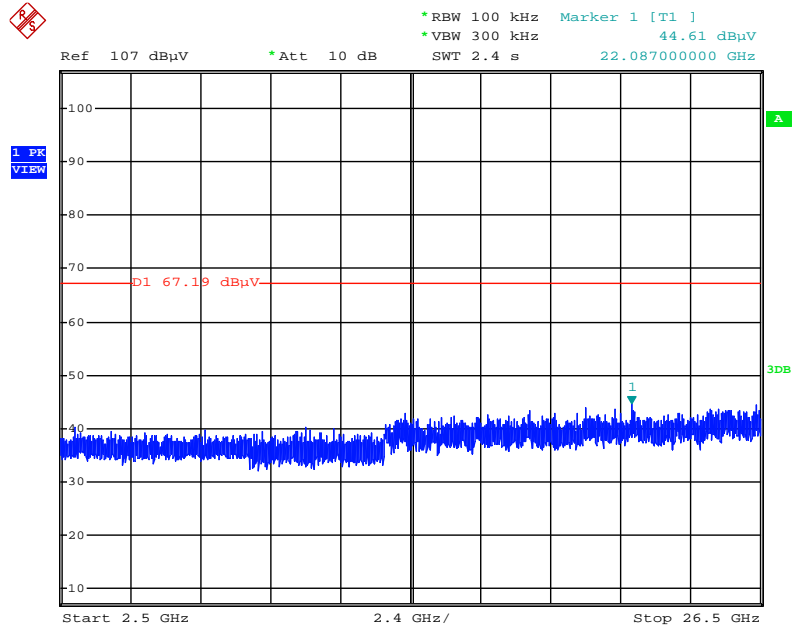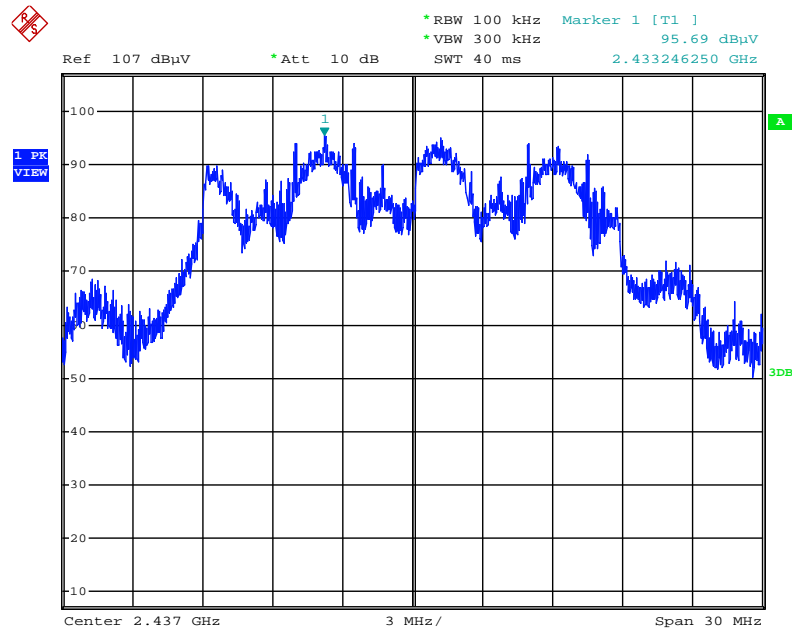**Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3**
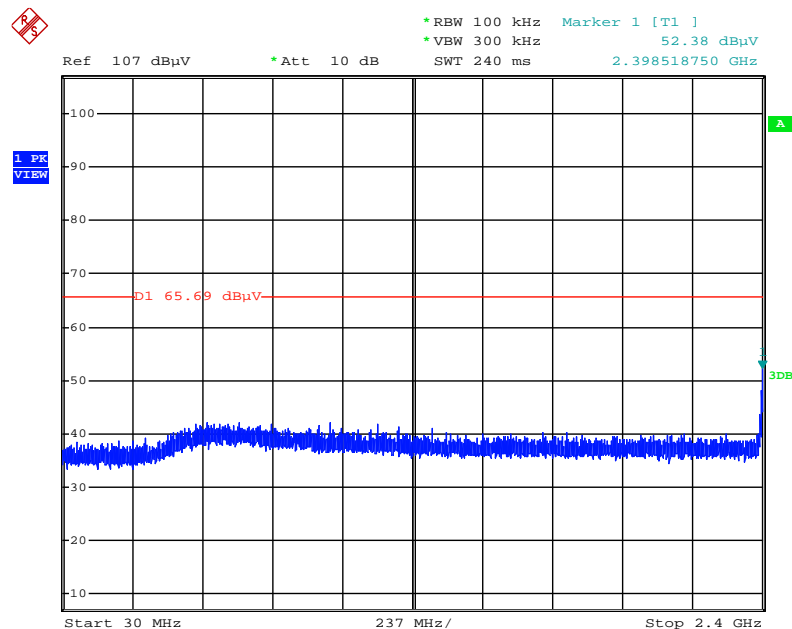

Date: 12.OCT.2015 23:11:30

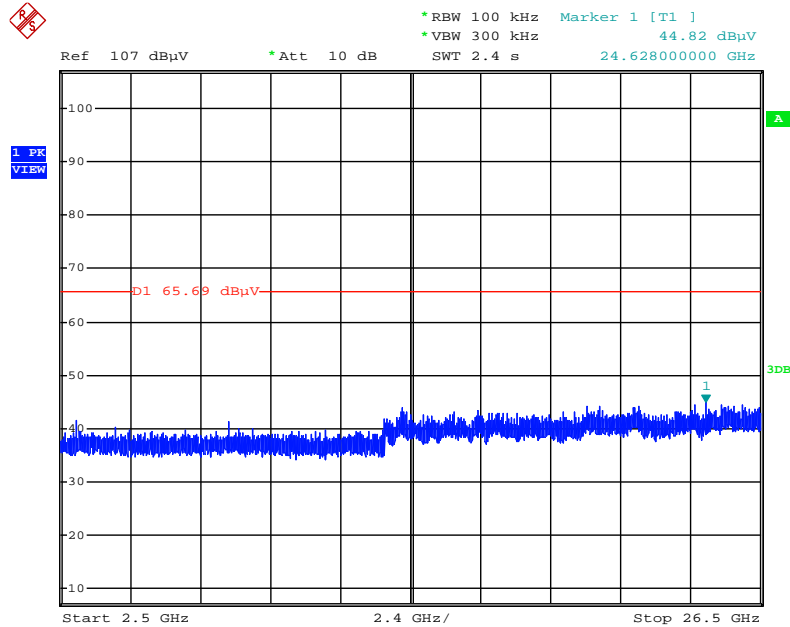**Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1 + Chain 2 + Chain 3**

```
                                          *RBW 100 kHz    Marker 1 [T1 ]
                                          *VBW 300 kHz              95.69 dBµV
           Ref  107 dBµV      *Att  10 dB  SWT 40 ms          2.433246250 GHz
```



```
Center 2.437 GHz              3 MHz/              Span 30 MHz
```

Date: 12.OCT.2015 23:14:42

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

```
                                          *RBW 100 kHz    Marker 1 [T1 ]
                                          *VBW 300 kHz              52.38 dBµV
           Ref  107 dBµV      *Att  10 dB  SWT 240 ms         2.398518750 GHz
```



```
Start 30 MHz                  237 MHz/             Stop 2.4 GHz
```

Date: 12.OCT.2015 23:16:35

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3


```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz              44.82 dBµV
 Ref  107 dBµV        *Att  10 dB   SWT 2.4 s        24.628000000 GHz
```

Date: 12.OCT.2015 23:17:16

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3


```
                                    *RBW 100 kHz   Marker 1 [T1 ]
                                    *VBW 300 kHz              42.07 dBµV
 Ref  107 dBµV        *Att  10 dB   SWT 240 ms       639.090000000 MHz
```
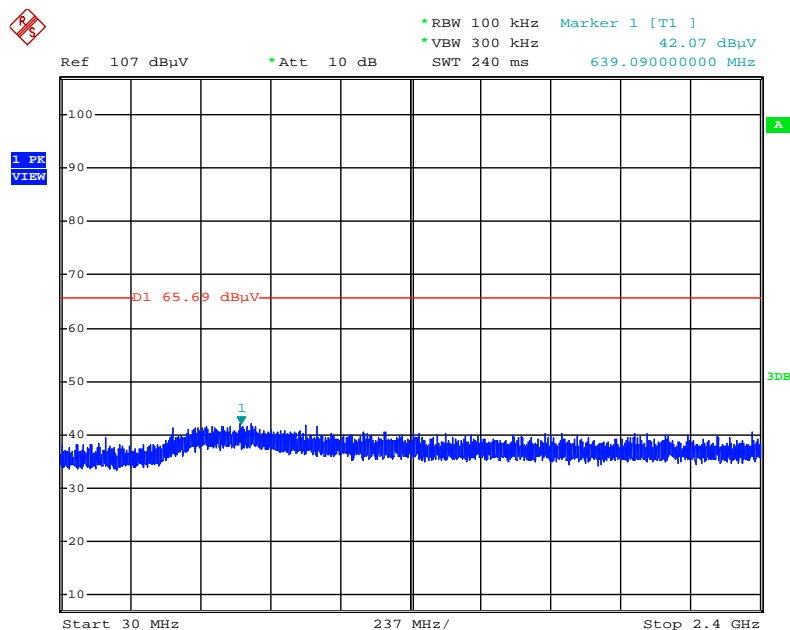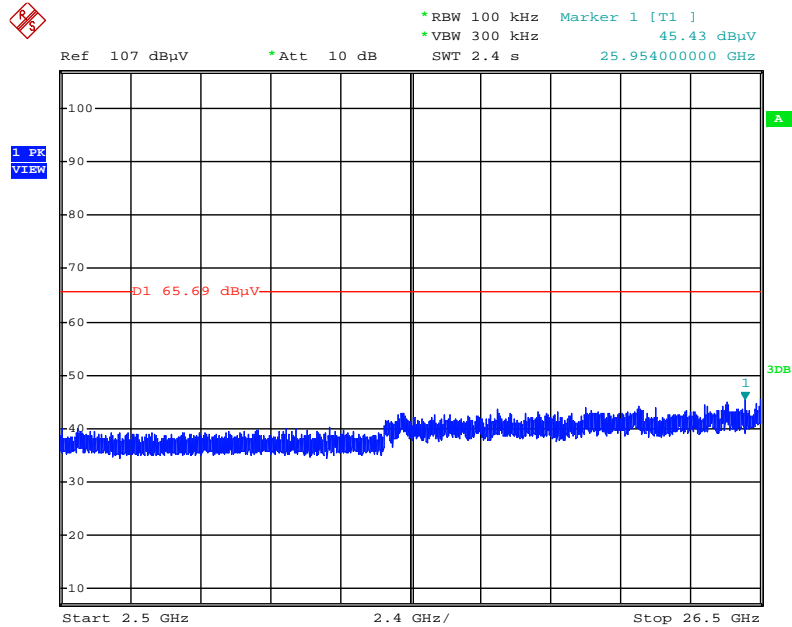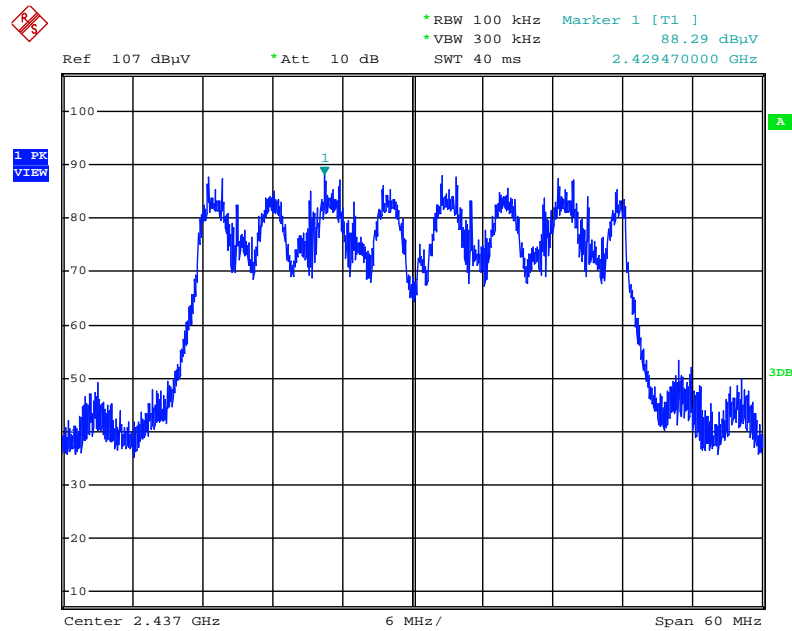
Date: 12.OCT.2015 23:20:21

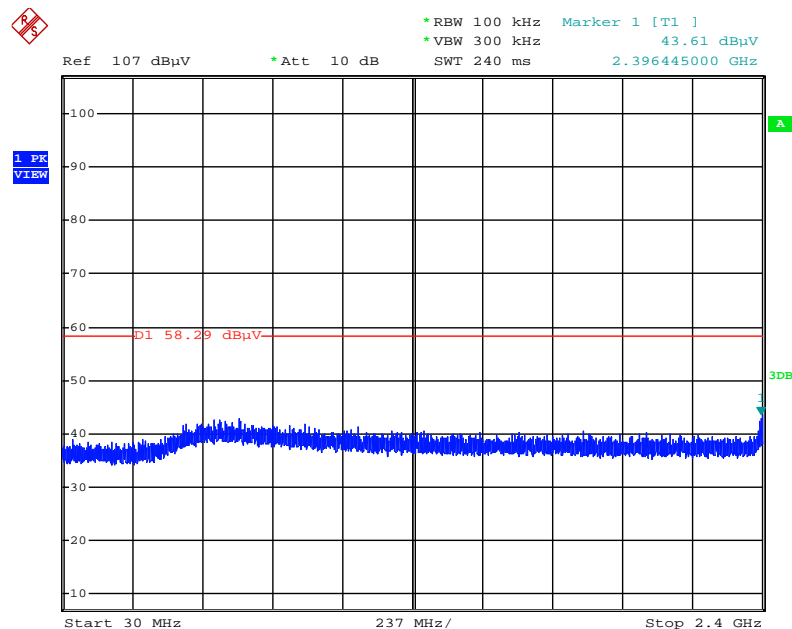**Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3**

Date: 12.OCT.2015 23:19:45

Plot on Configuration IEEE 802.11n MCS0 HT40 / Reference Level / Chain 1 + Chain 2 + Chain 3



```
                            *RBW  100 kHz   Marker 1 [T1 ]
                            *VBW  300 kHz              88.29 dBµV
     Ref  107 dBµV    *Att  10 dB    SWT 40 ms     2.429470000 GHz
```

Date: 12.OCT.2015 23:23:17

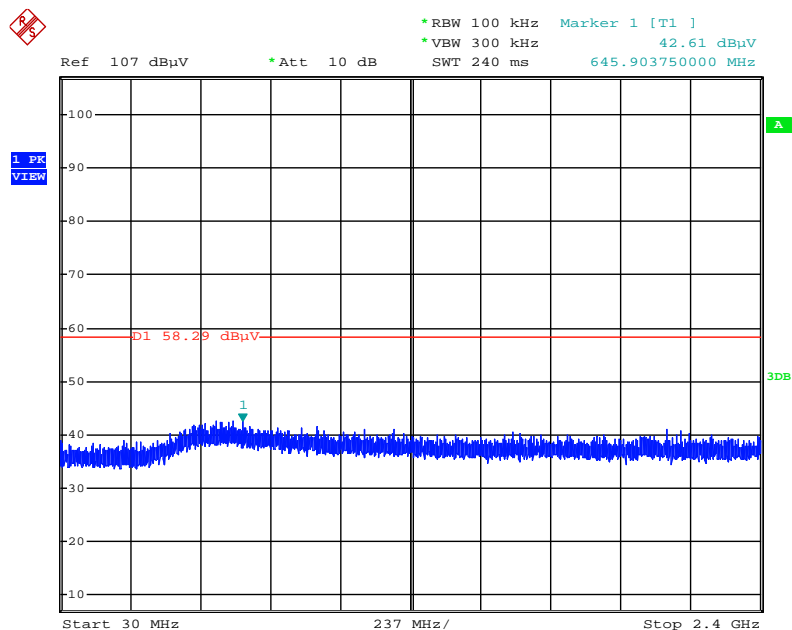**Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3**


```
                            *RBW  100 kHz    Marker 1 [T1 ]
                            *VBW  300 kHz              43.61 dBµV
     Ref  107 dBµV    *Att  10 dB    SWT 240 ms    2.396445000 GHz
```

Date: 12.OCT.2015 23:25:17

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 3 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
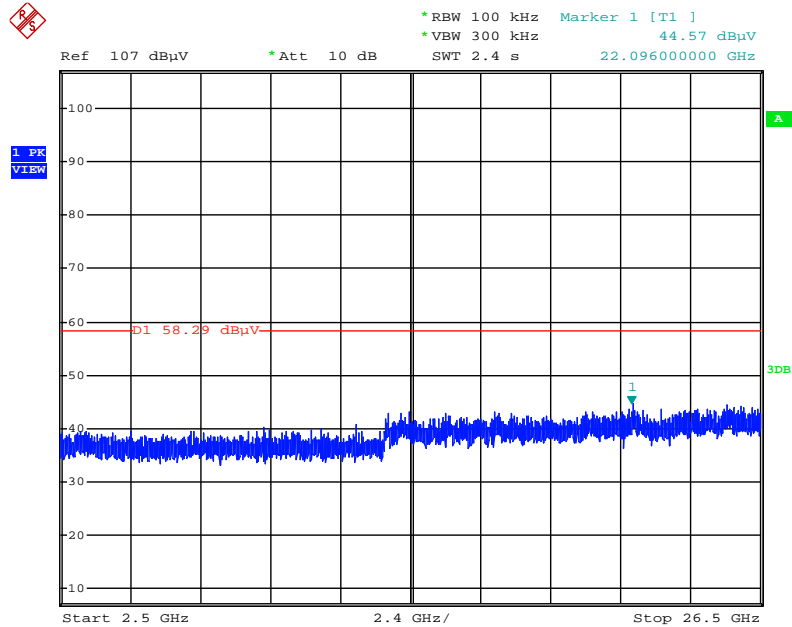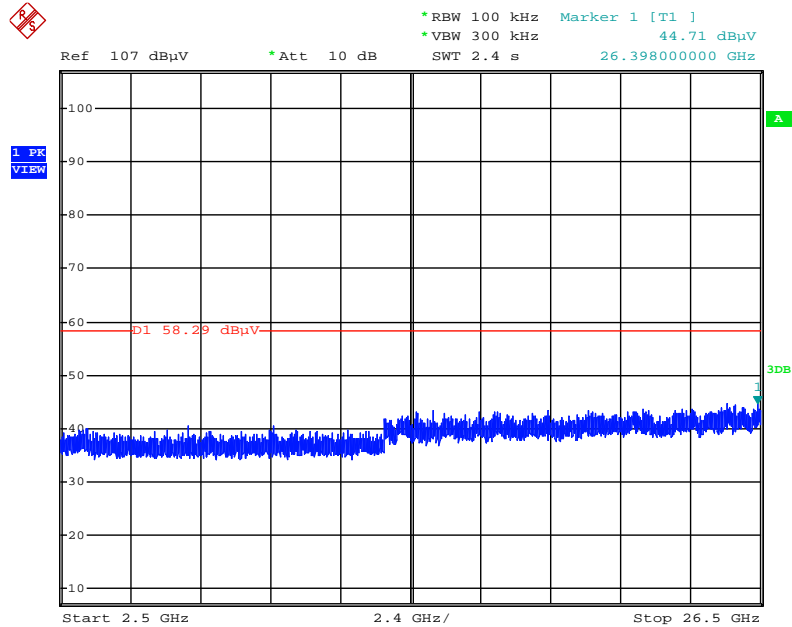

Date: 12.OCT.2015 23:26:02

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3

Date: 12.OCT.2015 23:28:43

Plot on Configuration IEEE 802.11n MCS0 HT40 / CH 9 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3
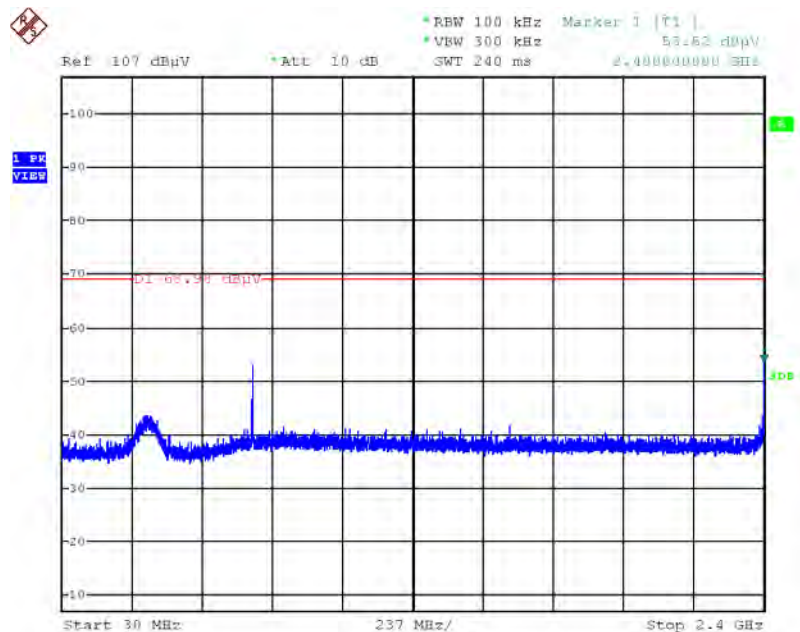

Date: 12.OCT.2015 23:27:44

Mode 3 (Set 6 Panel antenna / 4.03dBi + Set 9 Monopole antenna / Chain 4: 4.5dBi / 4TX)

Plot on Configuration IEEE 802.11b / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4
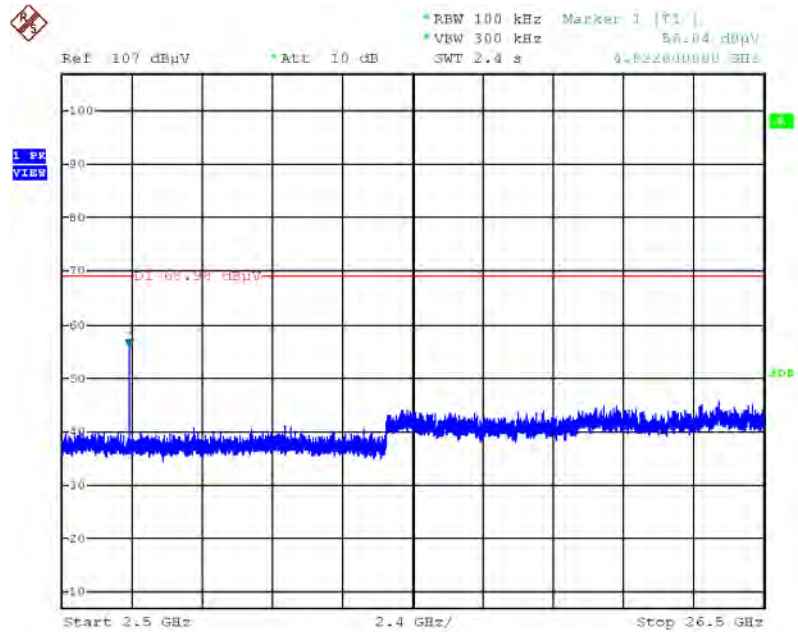

Date: 14.OCT.2015 01:34:35

Plot on Configuration IEEE 802.11b / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
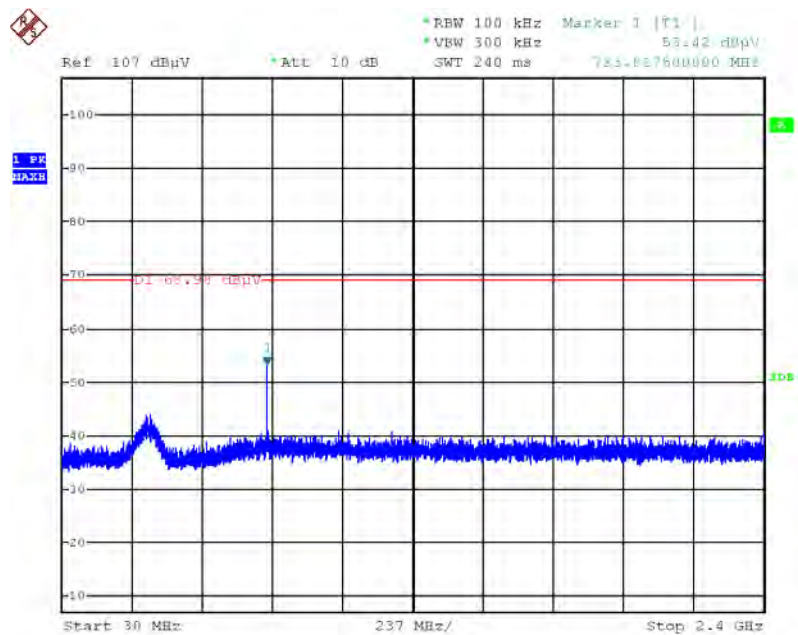

Date: 14.OCT.2015 01:36:40

Plot on Configuration IEEE 802.11b / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
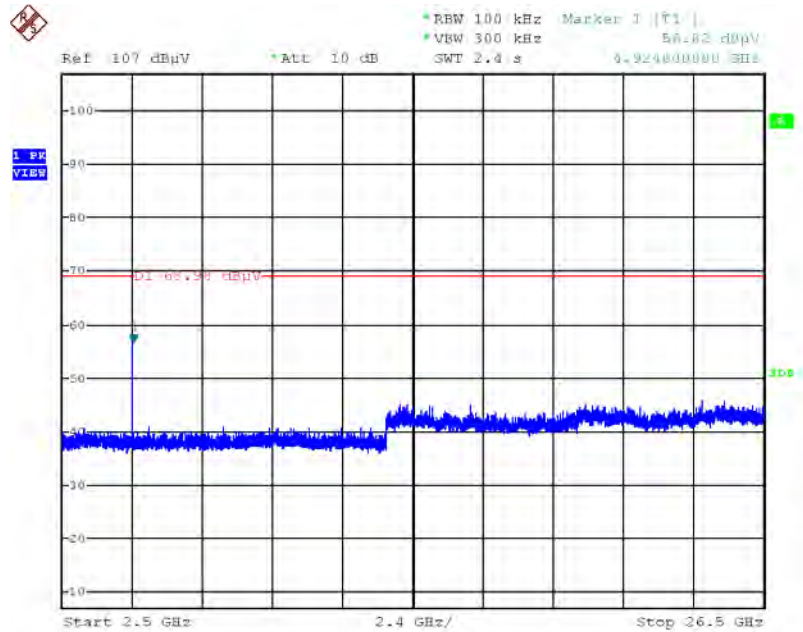

Date: 14.OCT.2015 01:37:18

Plot on Configuration IEEE 802.11b / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
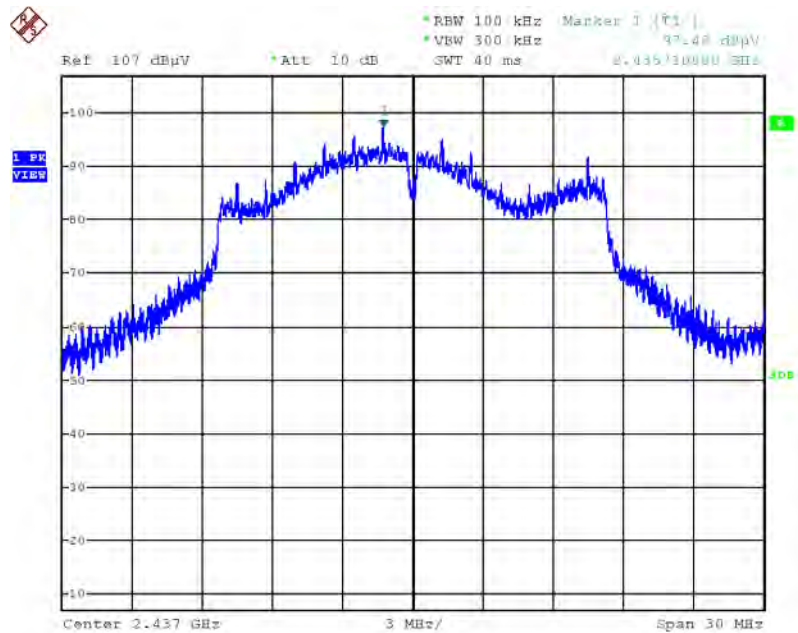

Date: 14.OCT.2015 01:39:15

Plot on Configuration IEEE 802.11b / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
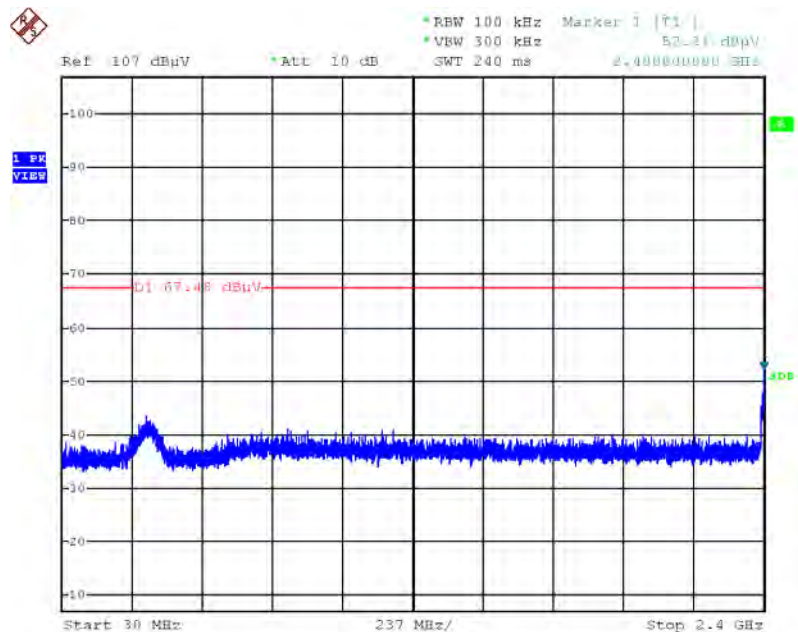

Date: 14.OCT.2015 01:38:43

Plot on Configuration IEEE 802.11g / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4
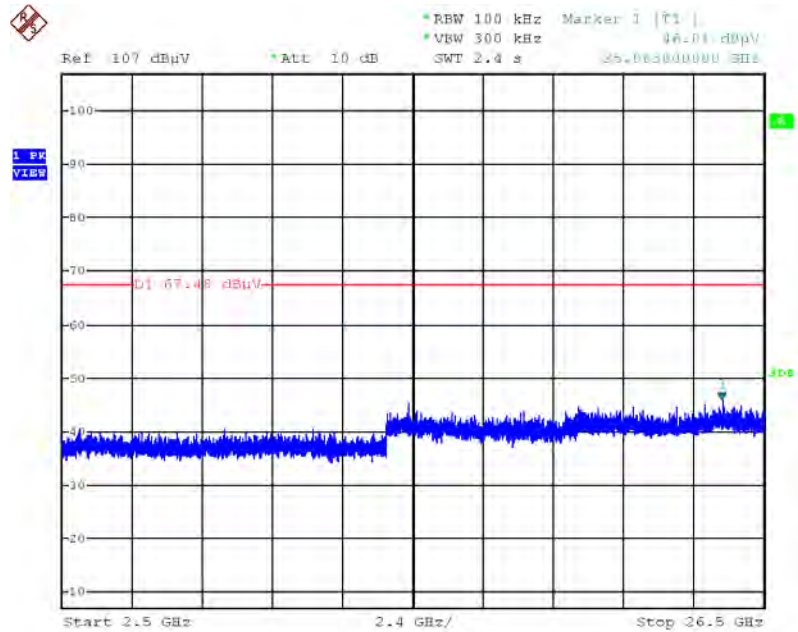

Date: 14.OCT.2015 01:42:10

Plot on Configuration IEEE 802.11g / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2+ Chain 3 + Chain 4
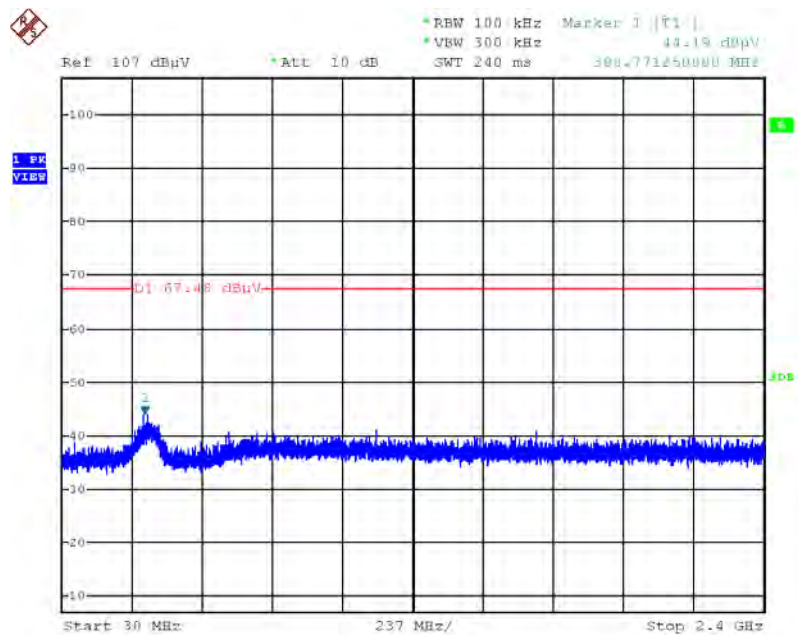

Date: 14.OCT.2015 01:44:17

Plot on Configuration IEEE 802.11g / CH 1 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
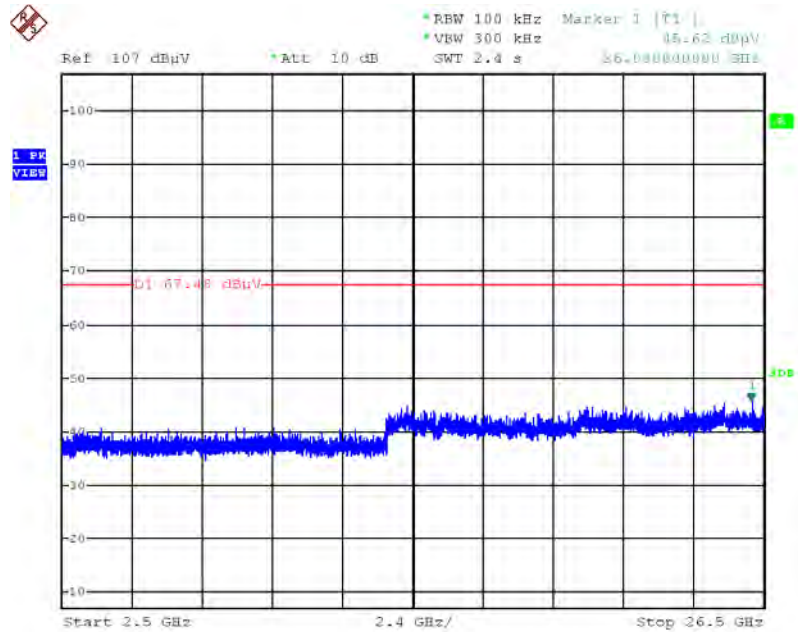

Date: 14.OCT.2015 01:43:45

Plot on Configuration IEEE 802.11g / CH 11 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 14.OCT.2015 01:44:56

Plot on Configuration IEEE 802.11g / CH 11 / 2500MHz~26500MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4
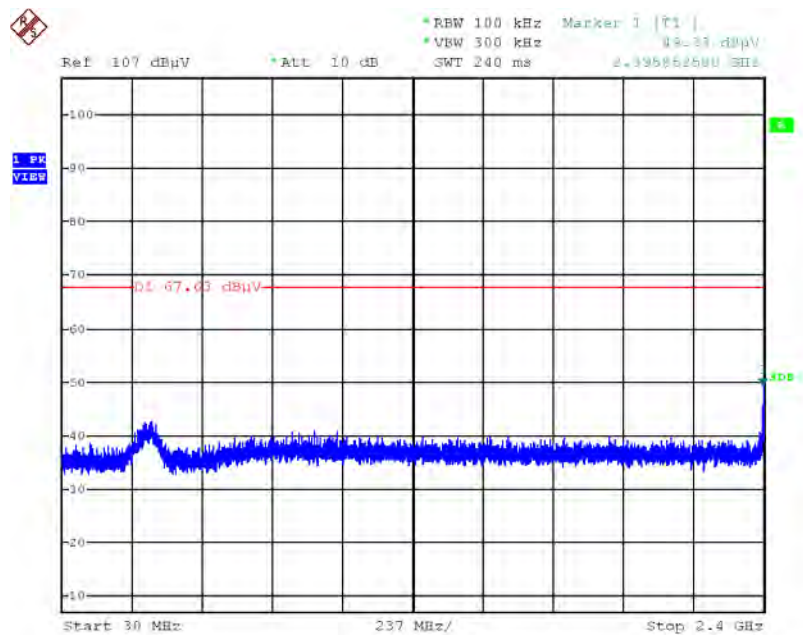

Date: 14.OCT.2015 01:45:48

Plot on Configuration IEEE 802.11n MCS0 HT20 / Reference Level / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 14.OCT.2015 02:07:03

Plot on Configuration IEEE 802.11n MCS0 HT20 / CH 1 / 30MHz~2400MHz (down 30dBc) / Chain 1 + Chain 2 + Chain 3 + Chain 4

Date: 14.OCT.2015 01:49:27