CH40


```
                                                    *RBW 1 MHz    Marker 1 [T1 ]
                                                    *VBW 3 MHz              1.12 dBm
        Ref  20 dBm              *Att  30 dB        SWT 20 ms        5.193900000 GHz
```

Date: 23.JUL.2015 10:07:31

CH48


```
                                                    *RBW 1 MHz    Marker 1 [T1 ]
                                                    *VBW 3 MHz              1.09 dBm
        Ref  20 dBm              *Att  30 dB        SWT 20 ms        5.236300000 GHz
```
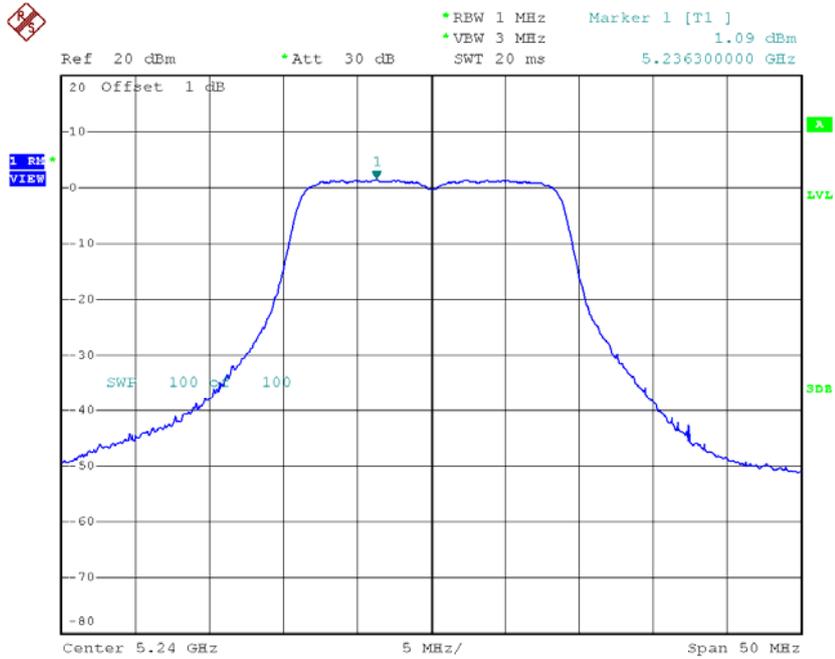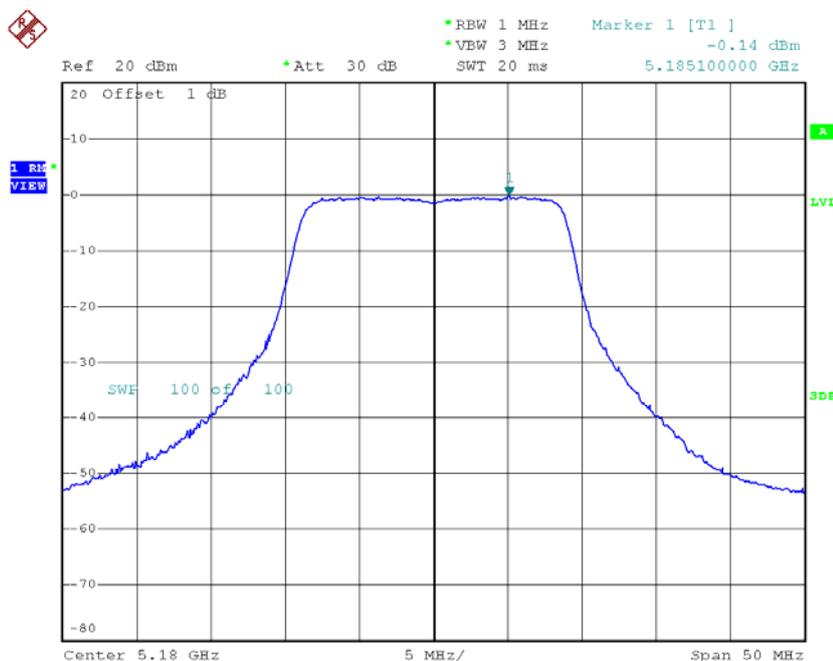
Date: 23.JUL.2015 10:09:27

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT B

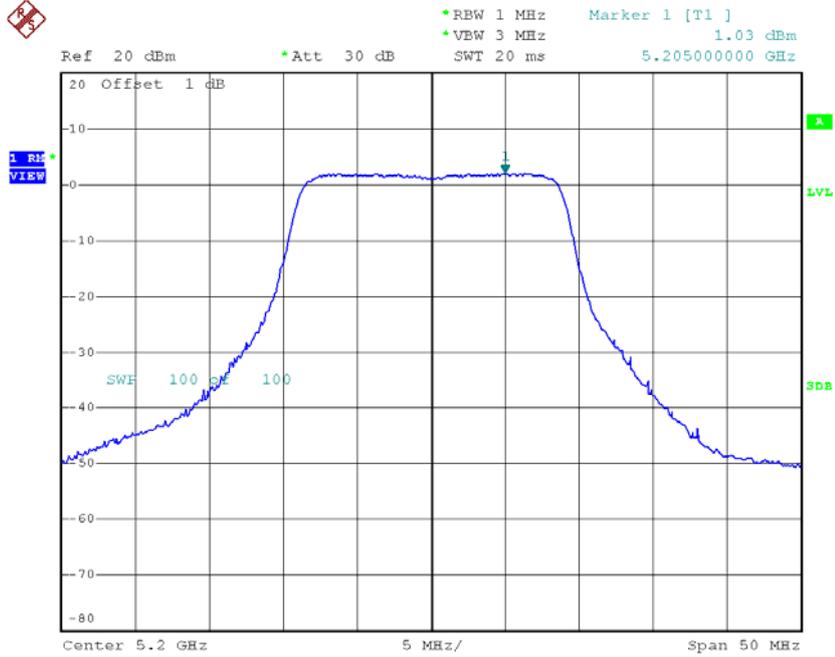| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.14	0.10	-0.04	17.00
CH40	5200	1.03	0.10	1.13	17.00
CH48	5240	1.01	0.10	1.11	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-0.04	5.70	5.66	10.00
CH40	5200	1.13	5.70	6.83	10.00
CH48	5240	1.11	5.70	6.81	10.00

CH36

Date: 24.JUL.2015 10:25:46

CH40

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   1.03 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.205000000 GHz

20 Offset 1 dB

SWP 100 of 100

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 24.JUL.2015 10:26:42

CH48

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   1.01 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.233600000 GHz

20 Offset 1 dB

SWP 100 of 100

Center 5.24 GHz   5 MHz/   Span 50 MHz
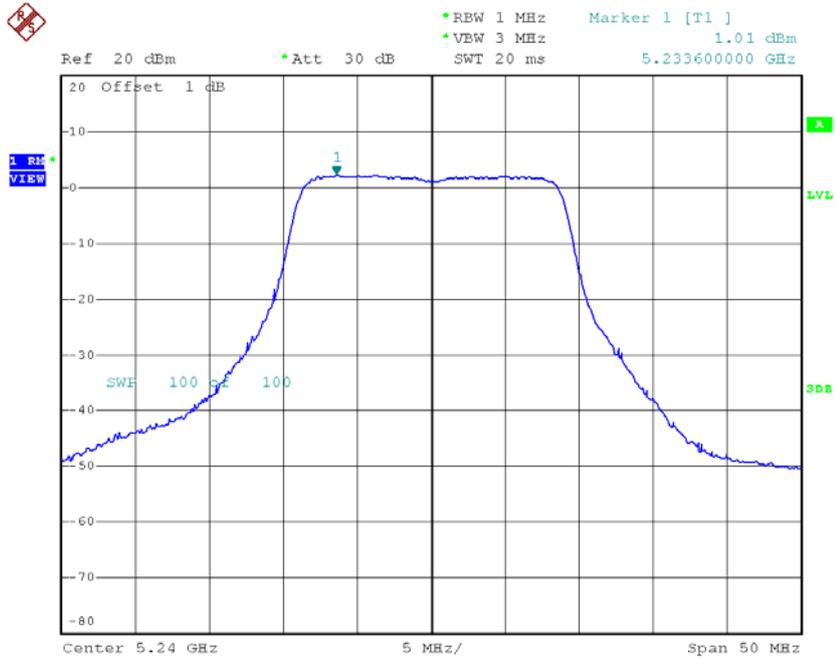
Date: 24.JUL.2015 10:27:27

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.89	17.00
CH40	5200	4.18	17.00
CH48	5240	4.16	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	8.59	10.00
CH40	5200	9.88	10.00
CH48	5240	9.86	10.00

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT A

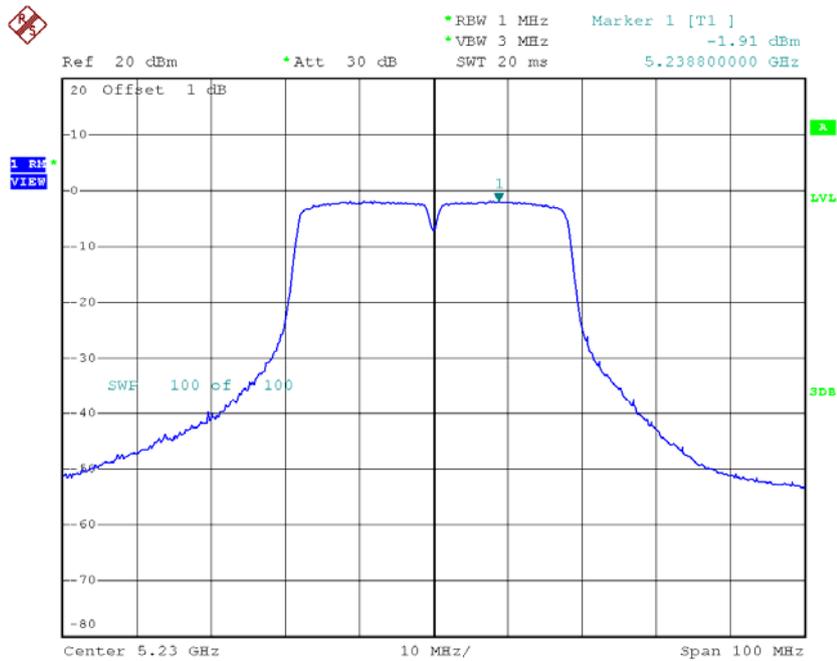| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-3.68	0.26	-3.42	17.00
CH46	5230	-1.91	0.26	-1.65	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5180	-3.42	5.70	2.28	10.00
CH46	5200	-1.65	5.70	4.05	10.00

CH38


```
                                      *RBW  1 MHz      Marker 1 [T1 ]
                                      *VBW  3 MHz                 -3.68 dBm
    Ref  20 dBm         *Att  30 dB    SWT 20 ms        5.201400000 GHz
  20  Offset  1 dB
```

Center 5.19 GHz   10 MHz/   Span 100 MHz
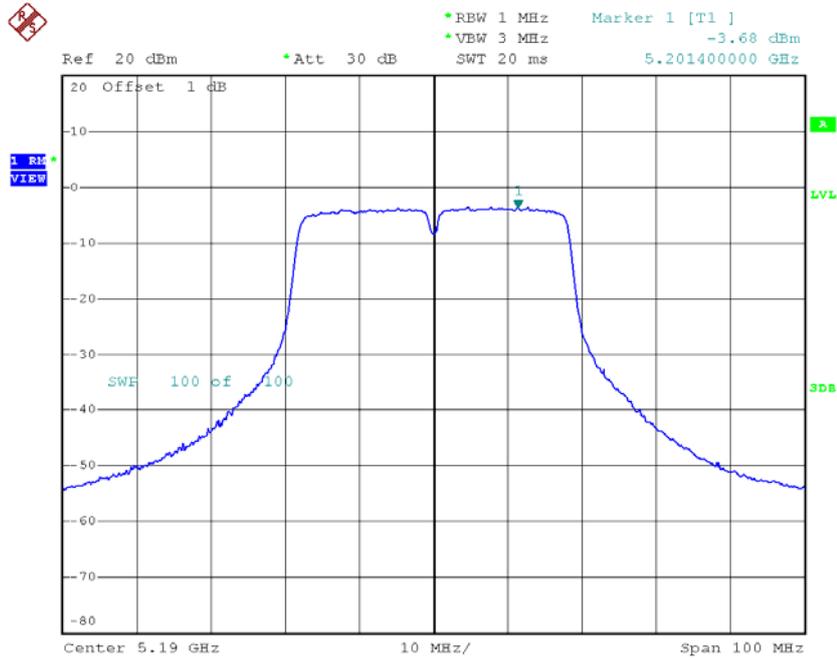
Date: 23.JUL.2015 10:57:58

CH46


```
                                      *RBW  1 MHz      Marker 1 [T1 ]
                                      *VBW  3 MHz                 -1.91 dBm
    Ref  20 dBm         *Att  30 dB    SWT 20 ms        5.238800000 GHz
  20  Offset  1 dB
```

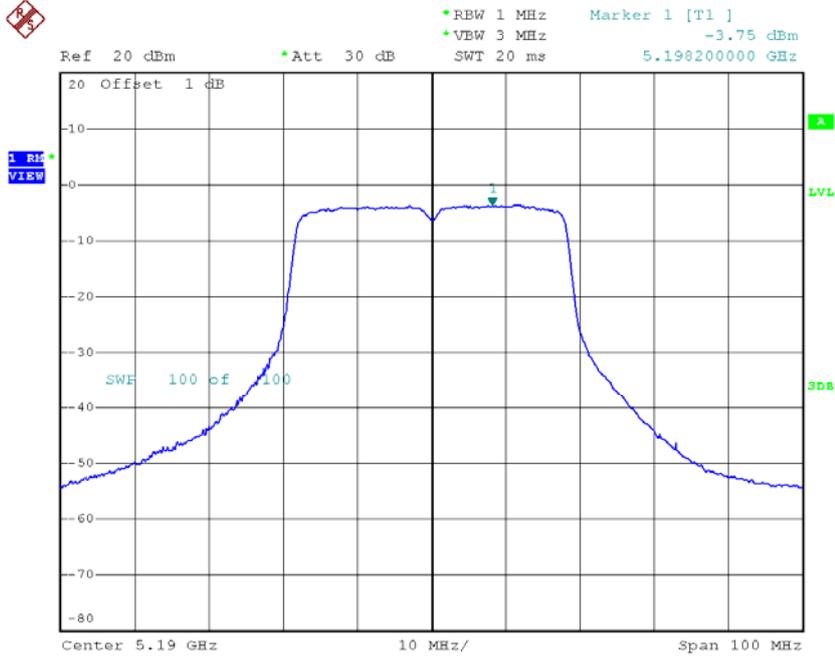Center 5.23 GHz   10 MHz/   Span 100 MHz

Date: 23.JUL.2015 11:00:28

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT B

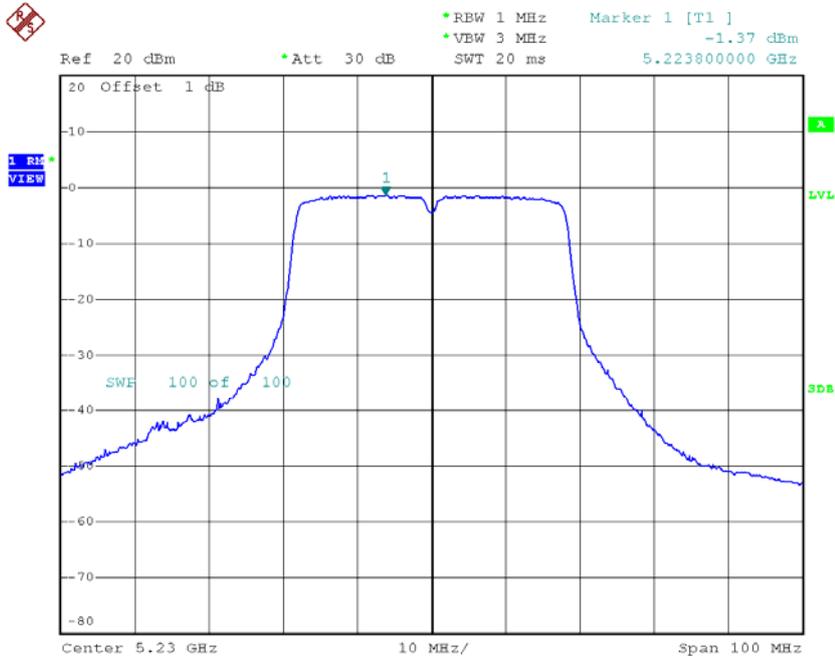| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-3.75	0.26	-3.49	17.00
CH46	5230	-1.37	0.26	-1.11	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5180	-3.49	5.70	2.21	10.00
CH46	5200	-1.11	5.70	4.59	10.00

CH38


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz            -3.75 dBm
        Ref  20 dBm      *Att  30 dB  SWT 20 ms      5.198200000 GHz
```

Date: 24.JUL.2015 11:04:13

CH46


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz            -1.37 dBm
        Ref  20 dBm      *Att  30 dB  SWT 20 ms      5.223800000 GHz
```
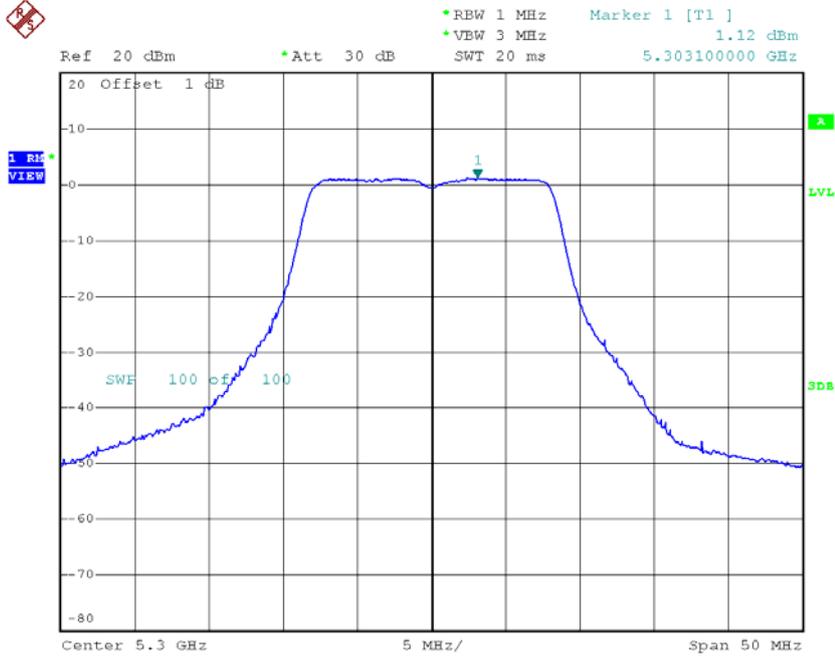
Date: 24.JUL.2015 11:05:16

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.45	17.00
CH46	5230	1.63	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5180	5.25	10.00
CH46	5200	7.33	10.00

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	1.25	0.24	1.49	11.00
CH60	5300	1.12	0.24	1.36	11.00
CH64	5320	-1.09	0.24	-0.85	11.00

CH52

Date: 23.JUL.2015   09:31:47

CH60


```
                                        *RBW  1 MHz     Marker 1 [T1 ]
                                        *VBW  3 MHz              1.12 dBm
        Ref  20 dBm        *Att  30 dB   SWT 20 ms       5.303100000 GHz
```

Date: 23.JUL.2015   09:33:45

CH64


```
                                        *RBW  1 MHz     Marker 1 [T1 ]
                                        *VBW  3 MHz             -1.09 dBm
        Ref  20 dBm        *Att  30 dB   SWT 20 ms       5.316100000 GHz
```
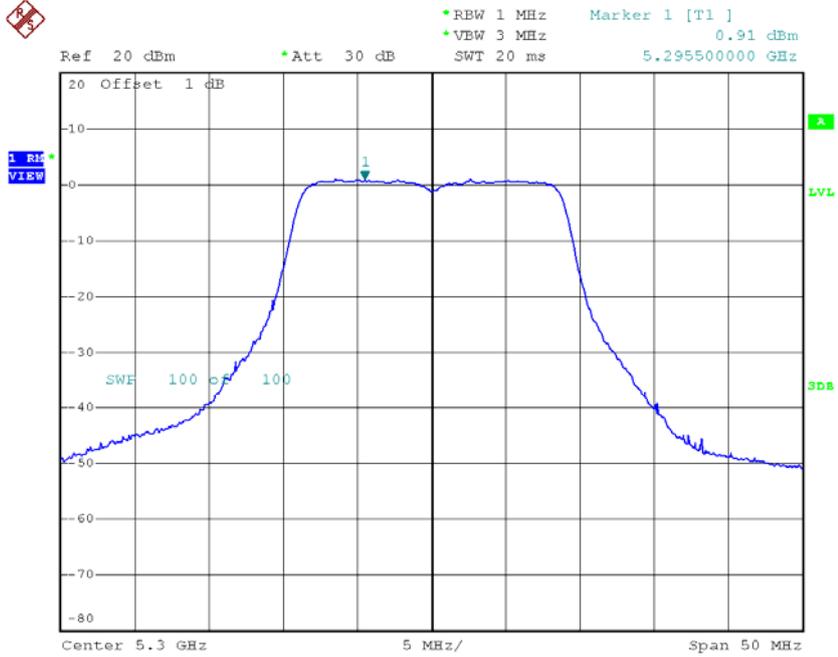
Date: 23.JUL.2015   09:35:43

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	2.74	0.24	2.98	11.00
CH60	5300	1.72	0.24	1.96	11.00
CH64	5320	-1.03	0.24	-0.79	11.00

CH52

Date: 24.JUL.2015 10:14:50

CH60


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              1.72 dBm
        Ref  20 dBm        *Att  30 dB   SWT 20 ms      5.294800000 GHz
        20 Offset  1 dB                                              A
       -10
1 RM*
VIEW   -0                                                           LVL
       -10
       -20
       -30
        SWP   100 of  100                                          3DB
       -40
       -50
       -60
       -70
       -80
        Center 5.3 GHz              5 MHz/              Span 50 MHz
```

Date: 24.JUL.2015 10:15:54

CH64


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz             -1.03 dBm
        Ref  20 dBm        *Att  30 dB   SWT 20 ms      5.314200000 GHz
        20 Offset  1 dB                                              A
       -10
1 RM*
VIEW   -0                                                           LVL
       -10
       -20
       -30
        SWP   100 of  100                                          3DB
       -40
       -50
       -60
       -70
       -80
        Center 5.32 GHz             5 MHz/              Span 50 MHz
```
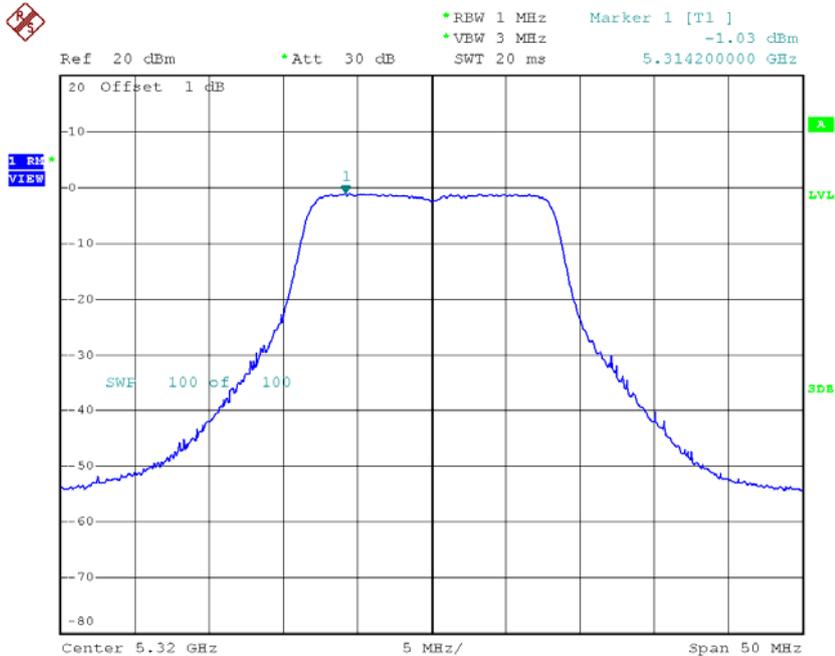
Date: 24.JUL.2015 10:17:03

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_Total				
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	5.31	11.00
CH60	5300	4.68	11.00
CH64	5320	2.19	11.00

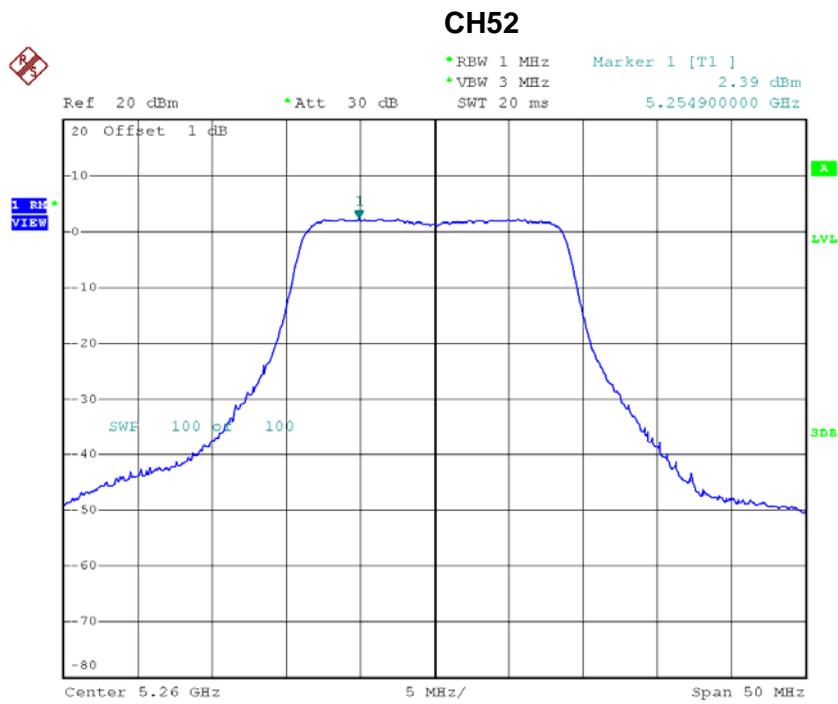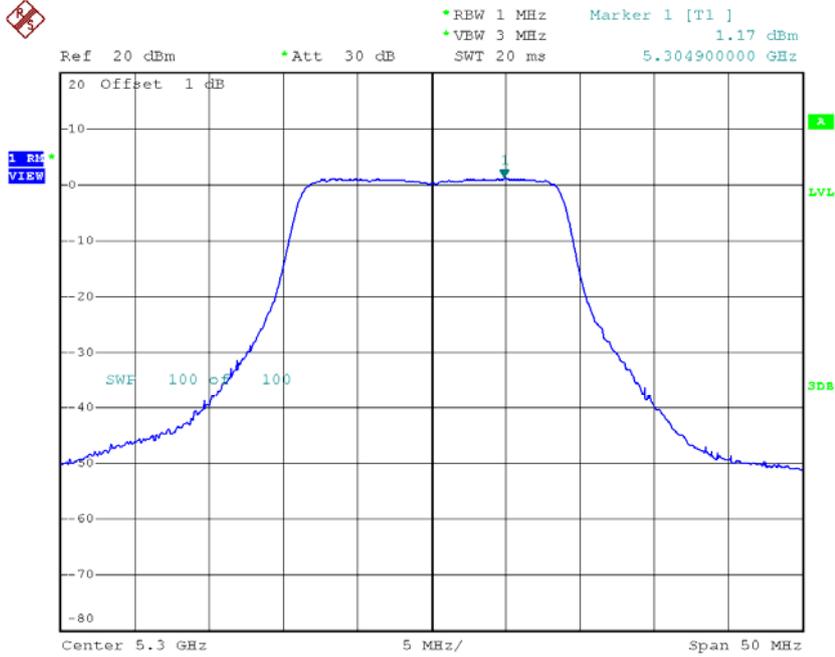## Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.90	0.10	1.00	11.00
CH60	5300	0.91	0.10	1.01	11.00
CH64	5320	0.85	0.10	0.95	11.00
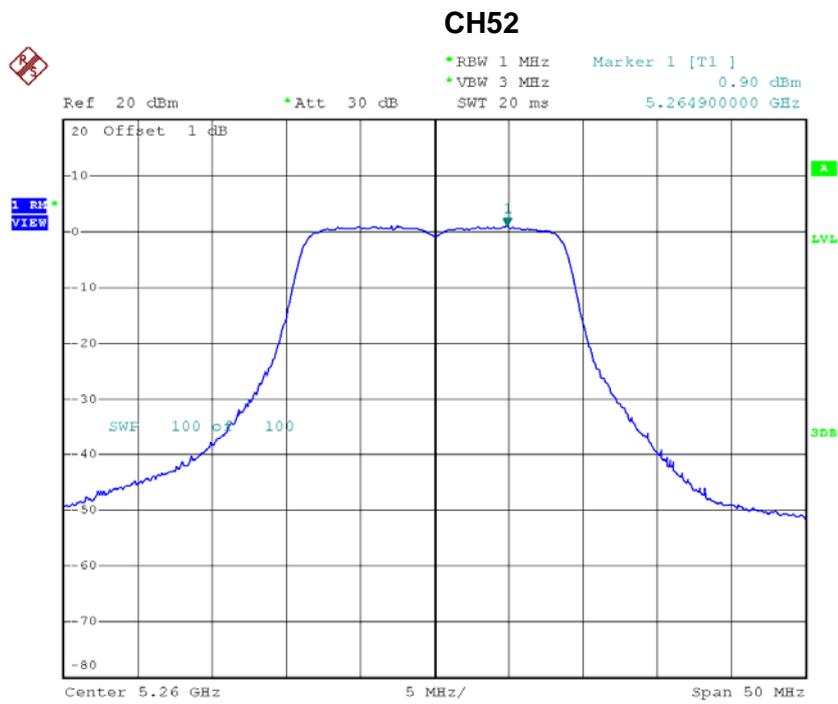
CH52

Date: 23.JUL.2015 10:10:31

CH60


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              0.91 dBm
    Ref  20 dBm        *Att  30 dB   SWT 20 ms      5.295500000 GHz
   20 Offset  1 dB                                                   A
  -10
  -0                                                                 LVL
 -10
 -20
 -30
      SWP   100 of   100                                             3DB
 -40
 -50
 -60
 -70
 -80
    Center 5.3 GHz              5 MHz/              Span 50 MHz
```

Date: 23.JUL.2015 10:12:39

CH64


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              0.85 dBm
    Ref  20 dBm        *Att  30 dB   SWT 20 ms      5.315400000 GHz
   20 Offset  1 dB                                                   A
  -10
  -0                                                                 LVL
 -10
 -20
 -30
      SWP   100 of   100                                             3DB
 -40
 -50
 -60
 -70
 -80
    Center 5.32 GHz             5 MHz/              Span 50 MHz
```
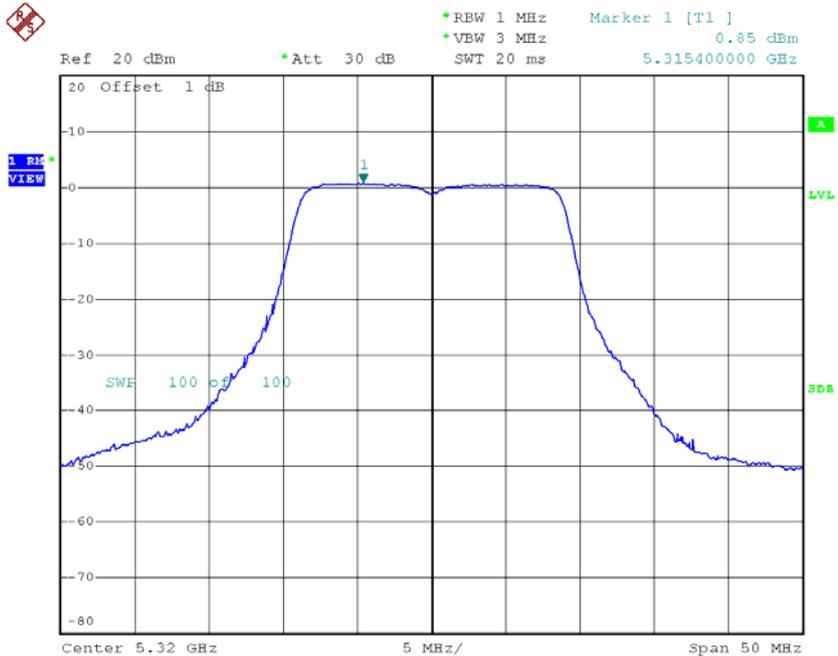
Date: 23.JUL.2015 10:13:25

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT B

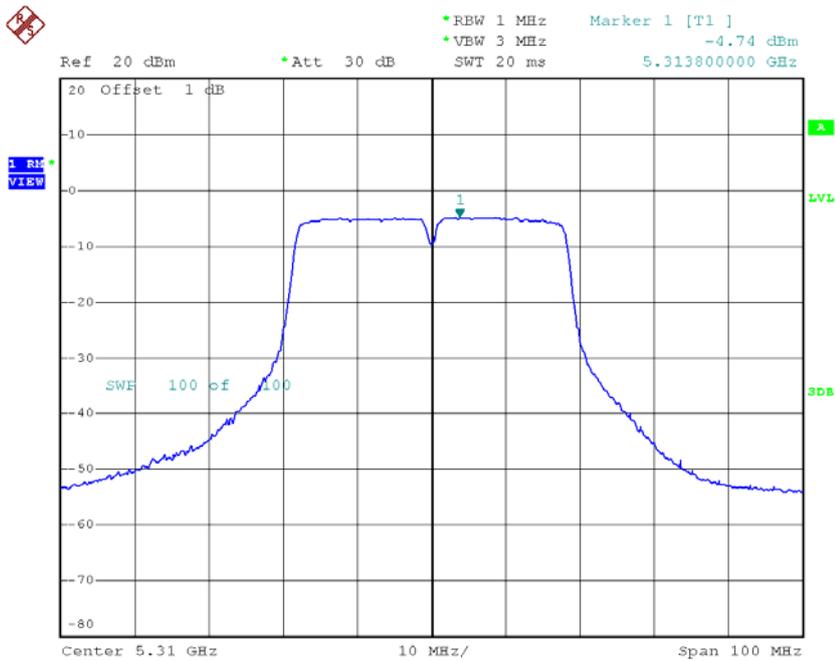| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	2.39	0.10	2.49	11.00
CH60	5300	1.17	0.10	1.27	11.00
CH64	5320	-1.42	0.10	-1.32	11.00

CH52

Date: 24.JUL.2015 10:28:22

CH60

```
                                            * RBW 1 MHz    Marker 1 [T1 ]
                                            * VBW 3 MHz              1.17 dBm
          Ref  20 dBm        * Att  30 dB   SWT 20 ms       5.304900000 GHz

          20 Offset  1 dB
                                                                              A
          -10

  1 RM *
  VIEW                                                                        LVL

          -10

          -20

          -30
              SWP    100 of  100
          -40
                                                                              3DB

          -50

          -60

          -70

          -80
          Center 5.3 GHz               5 MHz/              Span 50 MHz
```

Date: 24.JUL.2015 10:38:42

CH64

```
                                            * RBW 1 MHz    Marker 1 [T1 ]
                                            * VBW 3 MHz             -1.42 dBm
          Ref  20 dBm        * Att  30 dB   SWT 20 ms       5.313700000 GHz

          20 Offset  1 dB
                                                                              A
          -10

  1 RM *
  VIEW                                                                        LVL

          -10

          -20

          -30
              SWP    100 of  100
          -40
                                                                              3DB

          -50

          -60

          -70

          -80
          Center 5.32 GHz              5 MHz/              Span 50 MHz
```
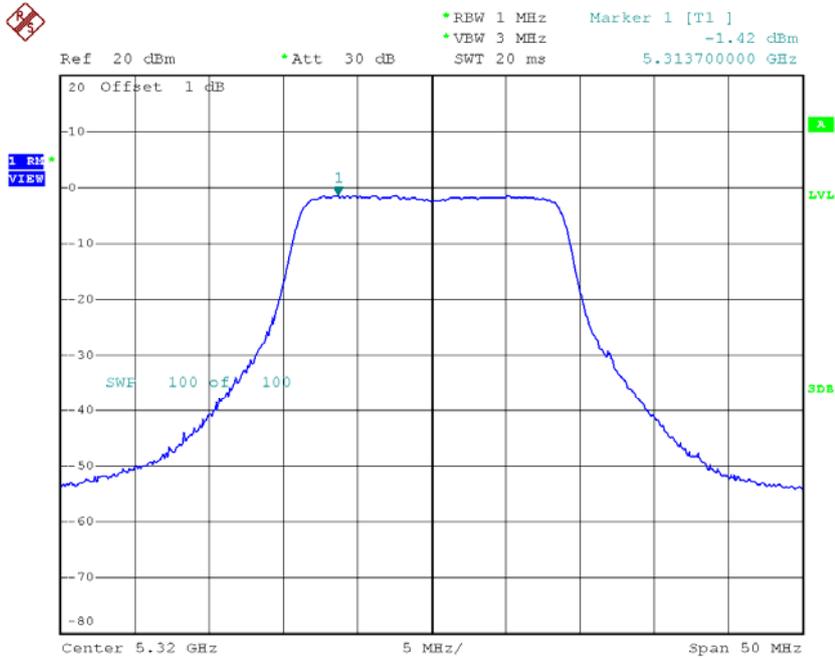
Date: 24.JUL.2015 10:40:44

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_Total

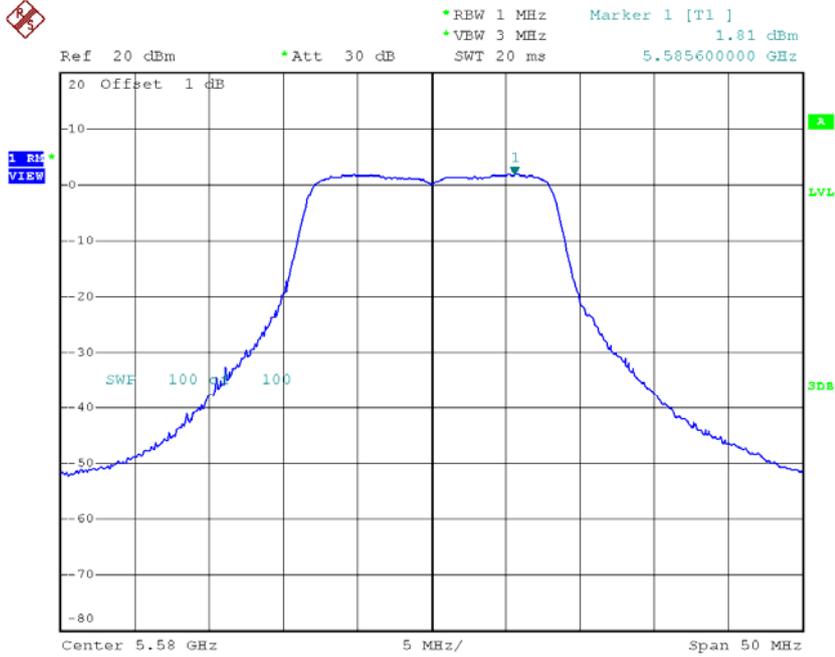| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.82	11.00
CH60	5300	4.15	11.00
CH64	5320	2.97	11.00

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.30	0.26	-2.04	11.00
CH62	5310	-4.74	0.26	-4.48	11.00

CH54

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -2.30 dBm
Ref 20 dBm   Att 30 dB   SWT 20 ms   5.278400000 GHz

20 Offset 1 dB

Center 5.27 GHz   10 MHz/   Span 100 MHz
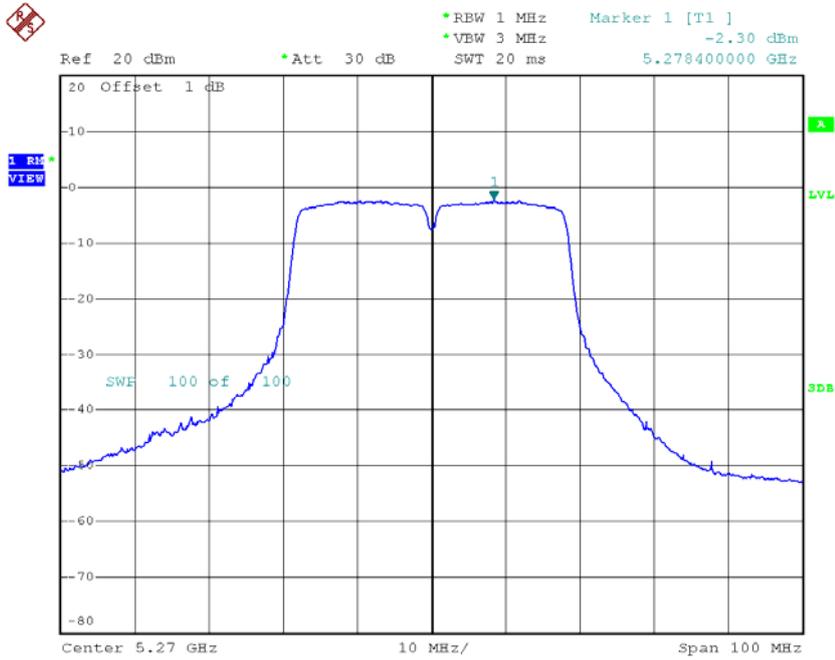
Date: 23.JUL.2015 11:08:00

CH62

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -4.74 dBm
Ref 20 dBm   Att 30 dB   SWT 20 ms   5.313800000 GHz

20 Offset 1 dB

Center 5.31 GHz   10 MHz/   Span 100 MHz
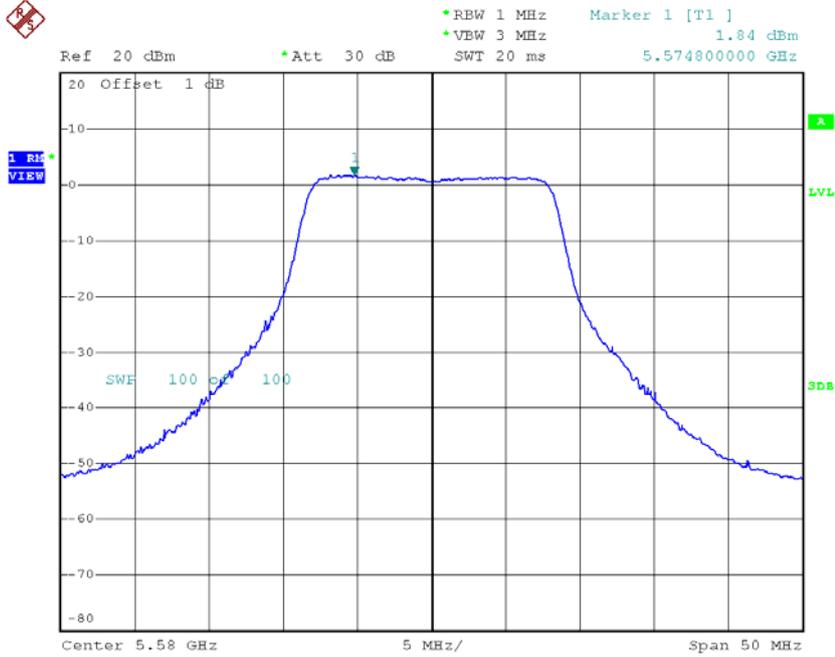
Date: 23.JUL.2015 11:09:24

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-1.79	0.26	-1.53	11.00
CH62	5310	-4.60	0.26	-4.34	11.00

CH54


```
                                      *RBW 1 MHz     Marker 1 [T1 ]
                                      *VBW 3 MHz              -1.79 dBm
         Ref  20 dBm      *Att  30 dB  SWT 20 ms       5.267000000 GHz
         20  Offset  1 dB

    -10
 A
1 RM*
VIEW      0                                                       LVL
                            1
    -10

    -20

    -30
         SWE    100 of  100                                       3DB
    -40

    -50

    -60

    -70

    -80
         Center 5.27 GHz              10 MHz/          Span 100 MHz
```
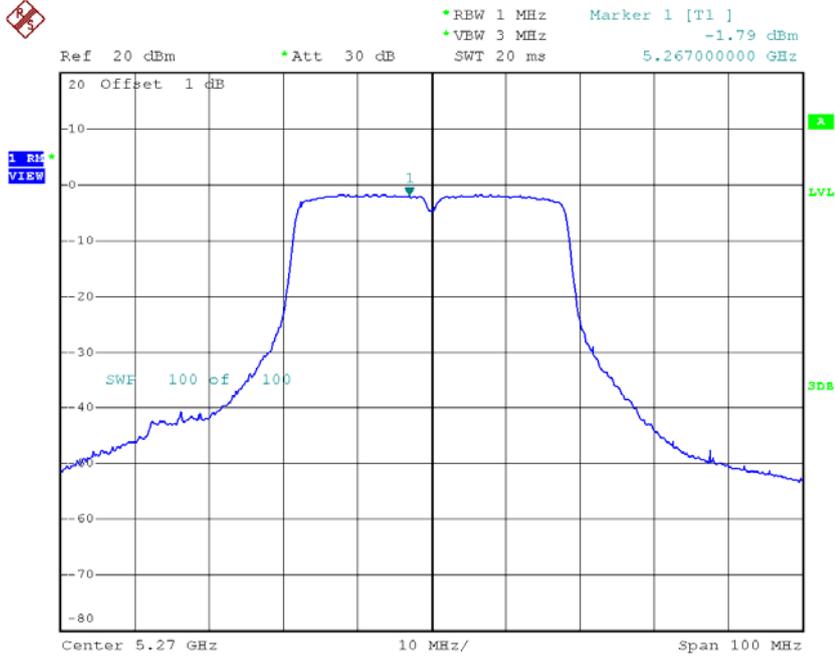
Date: 24.JUL.2015 11:06:50

CH62


```
                                      *RBW 1 MHz     Marker 1 [T1 ]
                                      *VBW 3 MHz              -4.60 dBm
         Ref  20 dBm      *Att  30 dB  SWT 20 ms       5.305200000 GHz
         20  Offset  1 dB

    -10
 A
1 RM*
VIEW      0                                                       LVL
                            1
    -10

    -20

    -30
         SWE    100 of  100                                       3DB
    -40

    -50

    -60

    -70

    -80
         Center 5.31 GHz              10 MHz/          Span 100 MHz
```
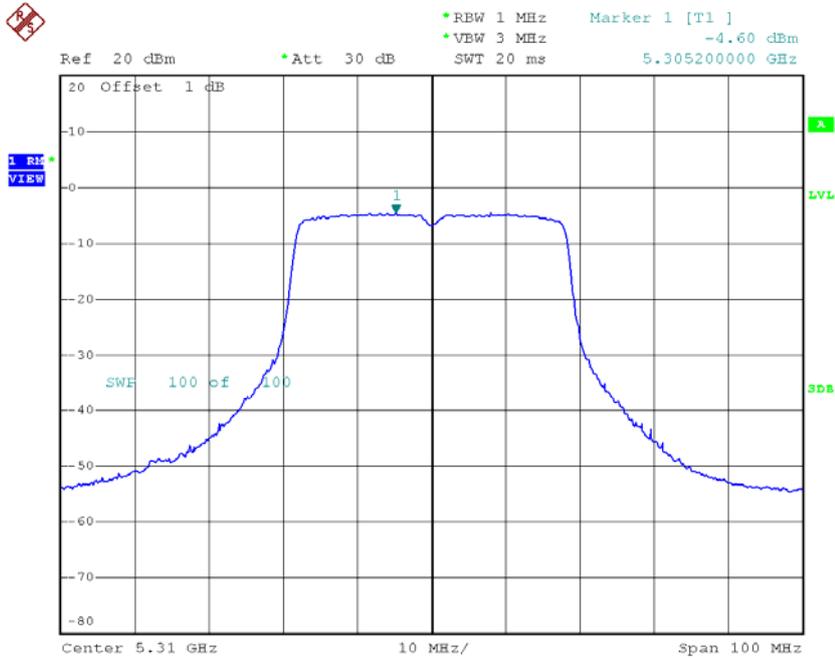
Date: 24.JUL.2015 11:08:01

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_Total

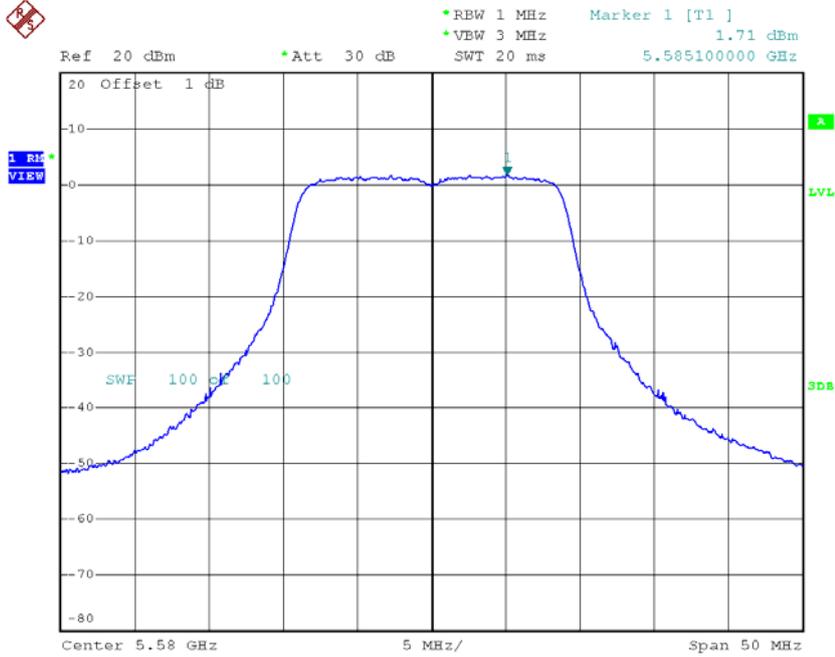| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	1.23	11.00
CH62	5310	-1.40	11.00

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.93	0.24	-0.69	11.00
CH116	5580	1.81	0.24	2.05	11.00
CH140	5700	1.09	0.24	1.33	11.00
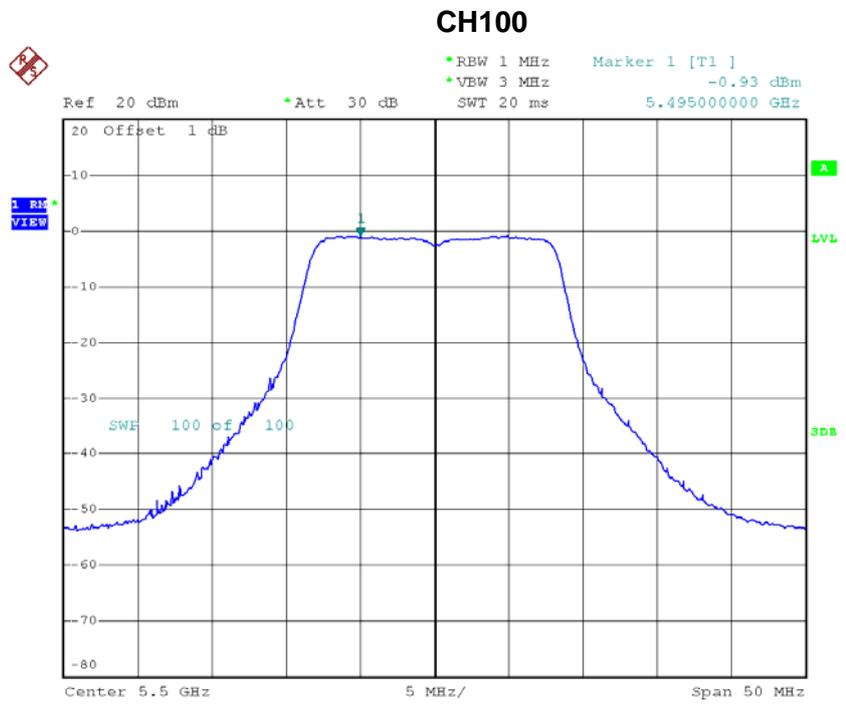
CH100

Date: 23.JUL.2015   09:36:59

CH116

Date: 23.JUL.2015 09:39:11

CH140
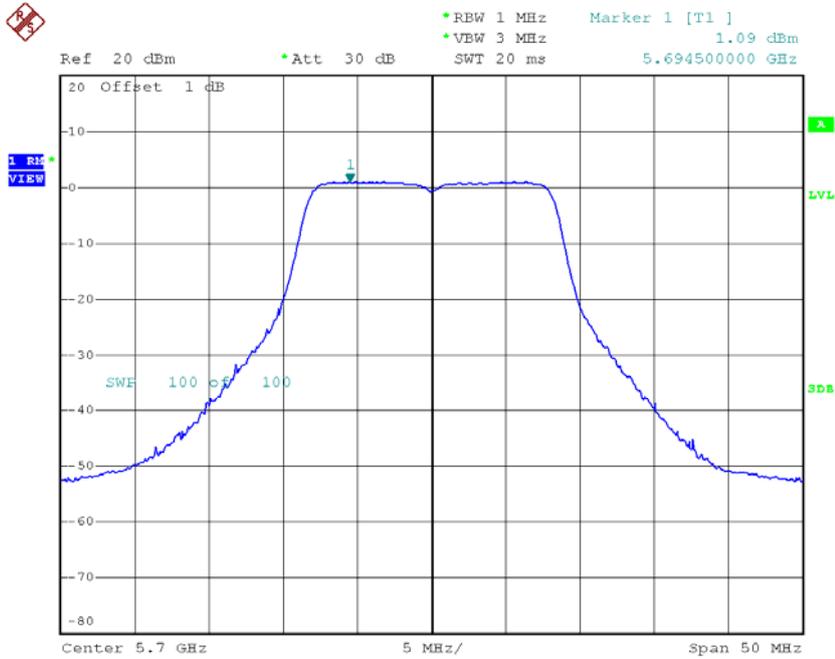
Date: 23.JUL.2015 09:40:34

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	0.03	0.24	0.27	11.00
CH116	5580	1.84	0.24	2.08	11.00
CH140	5700	0.82	0.24	1.06	11.00
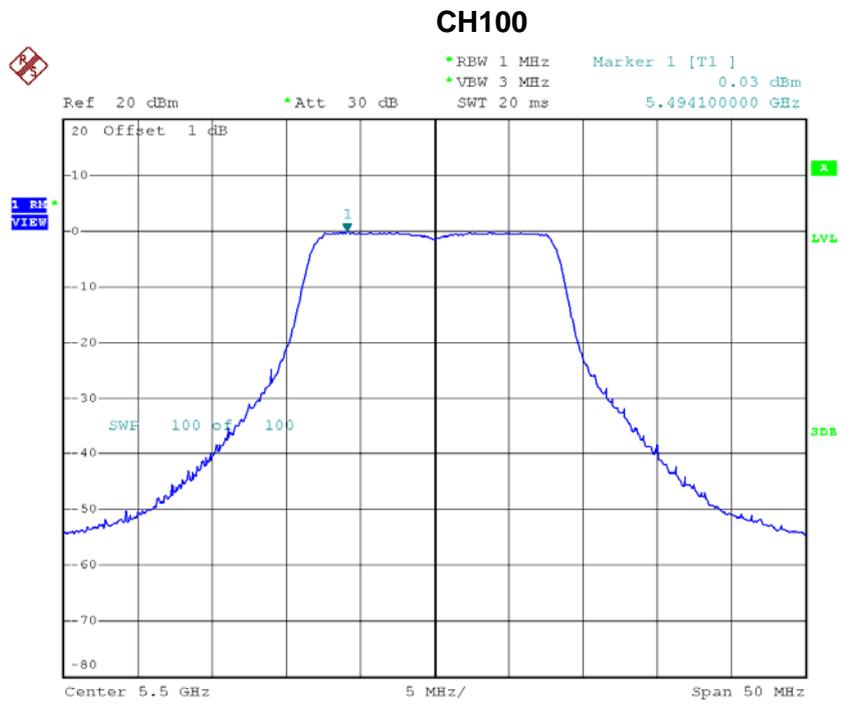
CH100

Date: 24.JUL.2015 10:18:07

CH116

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   1.84 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.574800000 GHz

20 Offset 1 dB

SWP 100 of 100

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 24.JUL.2015   10:19:11

CH140

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   0.82 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.705600000 GHz

20 Offset 1 dB

SWP 100 of 100

Center 5.7 GHz   5 MHz/   Span 50 MHz
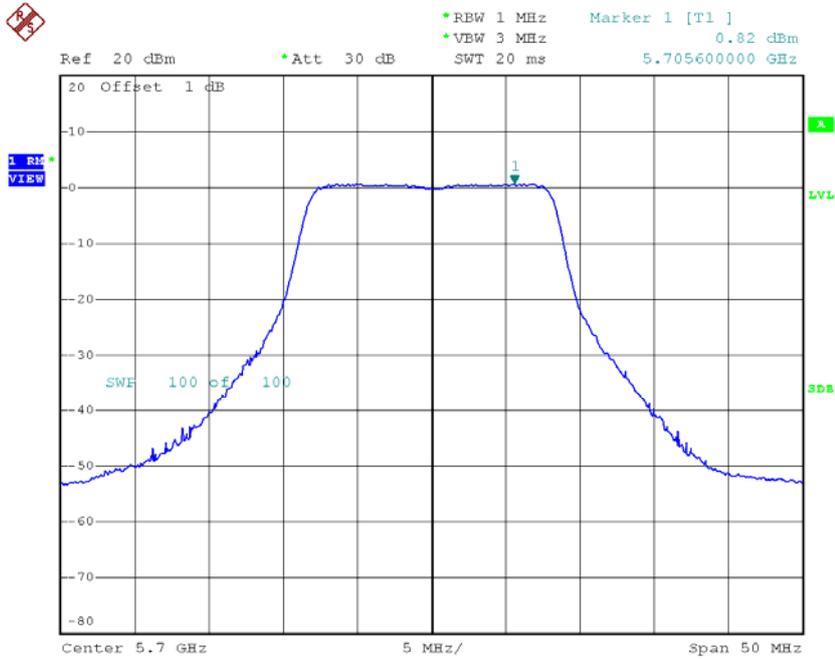
Date: 24.JUL.2015   10:20:23

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_Total

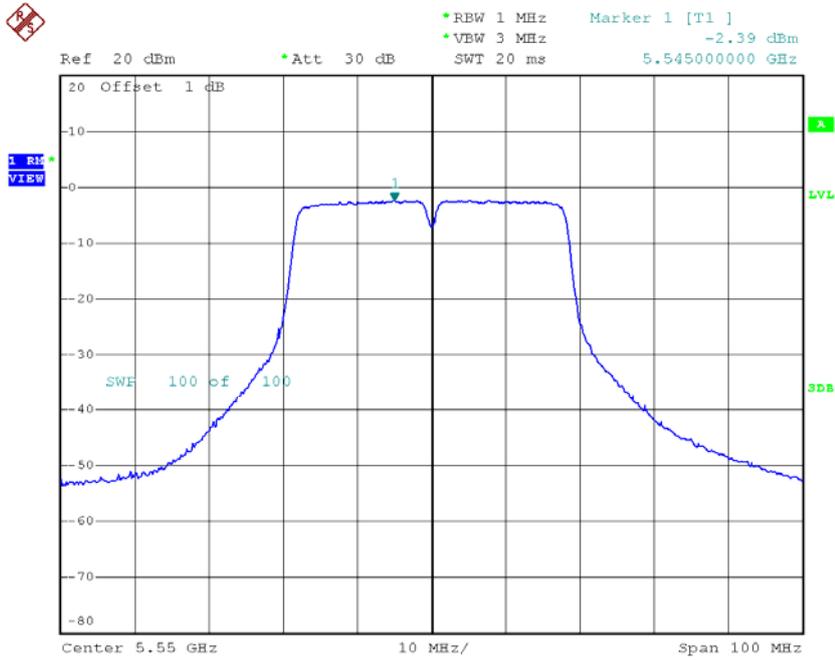| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.83	11.00
CH116	5580	5.08	11.00
CH140	5700	4.21	11.00

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	1.12	0.10	1.22	11.00
CH116	5580	1.71	0.10	1.81	11.00
CH140	5700	3.13	0.10	3.23	11.00

CH100
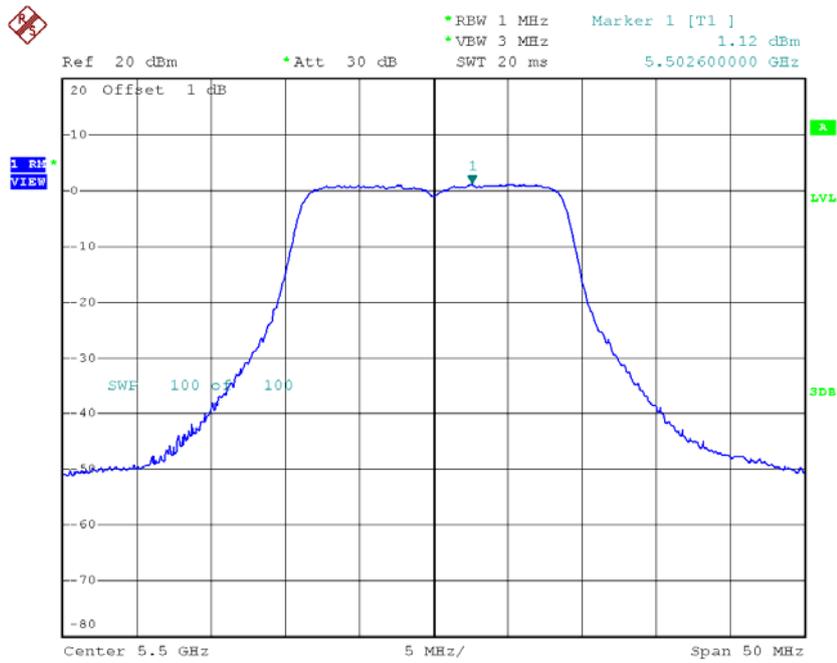
Date: 23.JUL.2015 10:14:55

CH116

20 Offset 1 dB

-10

1

0

-10

-20

-30

SWF 100   100

-40

-50

-60

-70

-80

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 23.JUL.2015 10:16:13

CH140

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   3.13 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.702500000 GHz

20 Offset 1 dB

-10

1

0

-10

-20

-30

SWF 100   100

-40

-50

-60

-70

-80

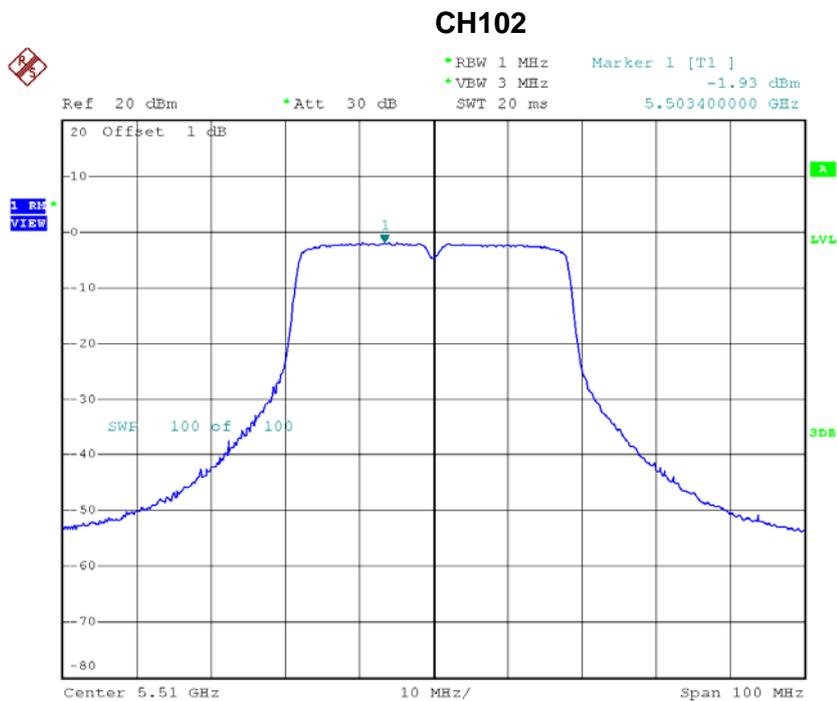Center 5.7 GHz   5 MHz/   Span 50 MHz
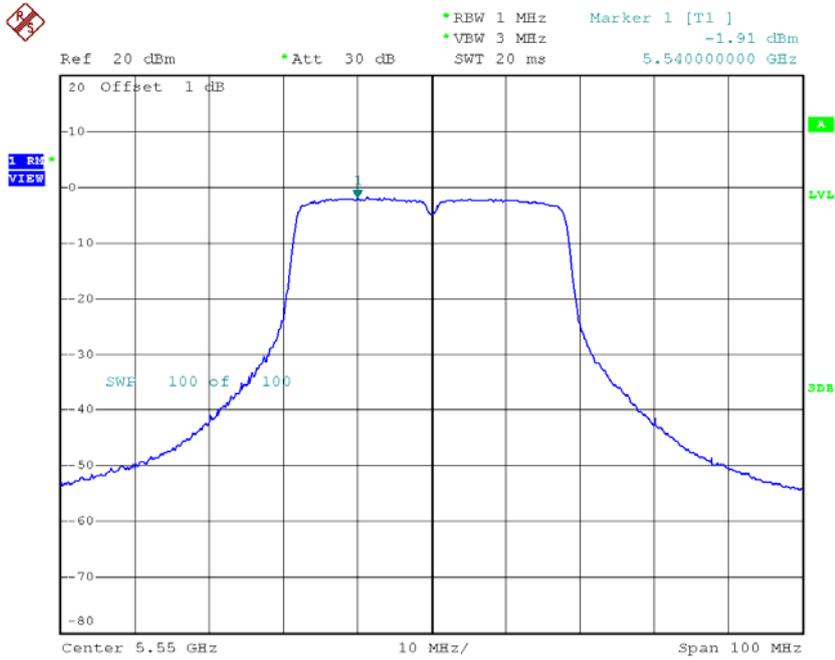
Date: 23.JUL.2015 10:17:01

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.50	0.10	-0.40	11.00
CH116	5580	1.27	0.10	1.37	11.00
CH140	5700	0.47	0.10	0.57	11.00

CH100

Date: 24.JUL.2015 10:41:34

CH116

```
                                              *RBW 1 MHz    Marker 1 [T1 ]
                                              *VBW 3 MHz              1.27 dBm
       Ref  20 dBm        *Att  30 dB    SWT 20 ms      5.577600000 GHz
       20  Offset  1 dB
                                                                          A
   -10
 1 RM*
 VIEW                          1                                        LVL
   -0

   -10

   -20

   -30
         SWE   100 of   100                                             3DB
   -40

   -50

   -60

   -70

   -80
       Center 5.58 GHz            5 MHz/            Span 50 MHz
```

Date: 24.JUL.2015 10:42:32

CH140

```
                                              *RBW 1 MHz    Marker 1 [T1 ]
                                              *VBW 3 MHz              0.47 dBm
       Ref  20 dBm        *Att  30 dB    SWT 20 ms      5.697300000 GHz
       20  Offset  1 dB
                                                                          A
   -10
 1 RM*
 VIEW                          1                                        LVL
   -0

   -10

   -20

   -30
         SWE   100 of   100                                             3DB
   -40

   -50

   -60

   -70

   -80
       Center 5.7 GHz             5 MHz/            Span 50 MHz
```
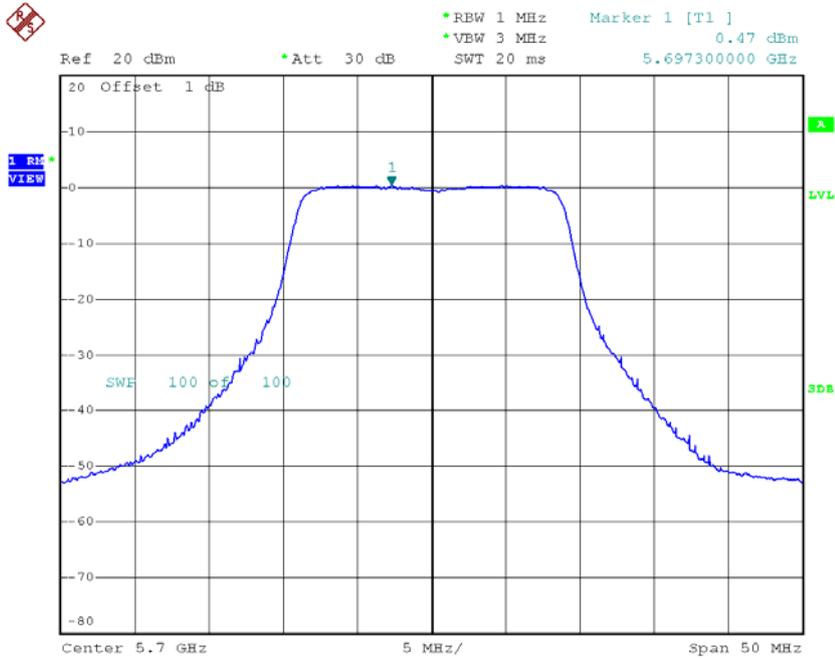
Date: 24.JUL.2015 10:43:20

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	3.50	11.00
CH116	5580	4.61	11.00
CH140	5700	5.11	11.00

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-2.34	0.26	-2.08	11.00
CH110	5550	-2.39	0.26	-2.13	11.00
CH134	5670	-1.22	0.26	-0.96	11.00
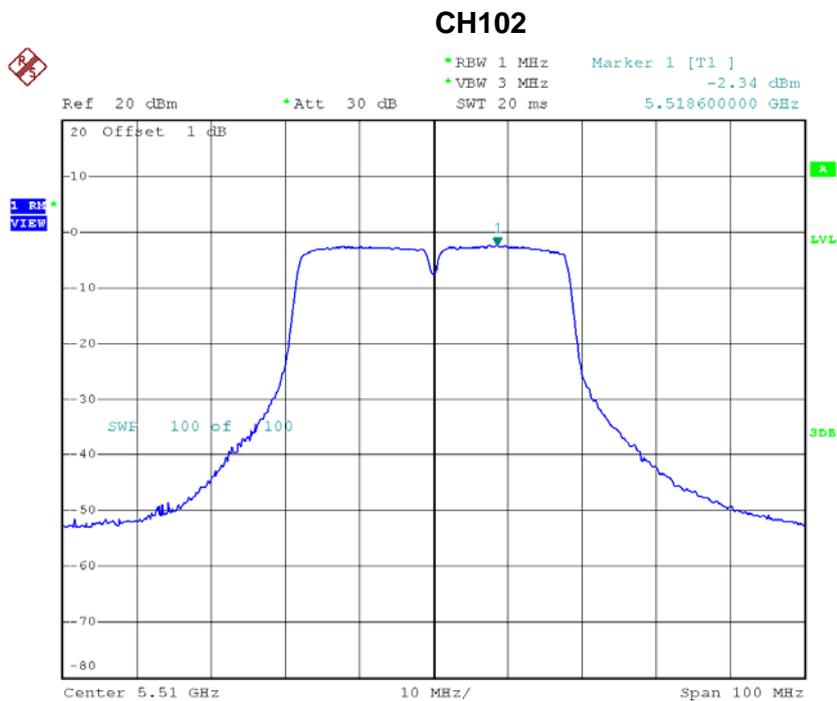
CH102

Date: 23.JUL.2015 11:10:30

CH110

20 Offset 1 dB

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 23.JUL.2015 11:12:18

CH134

20 Offset 1 dB

Center 5.67 GHz   10 MHz/   Span 100 MHz
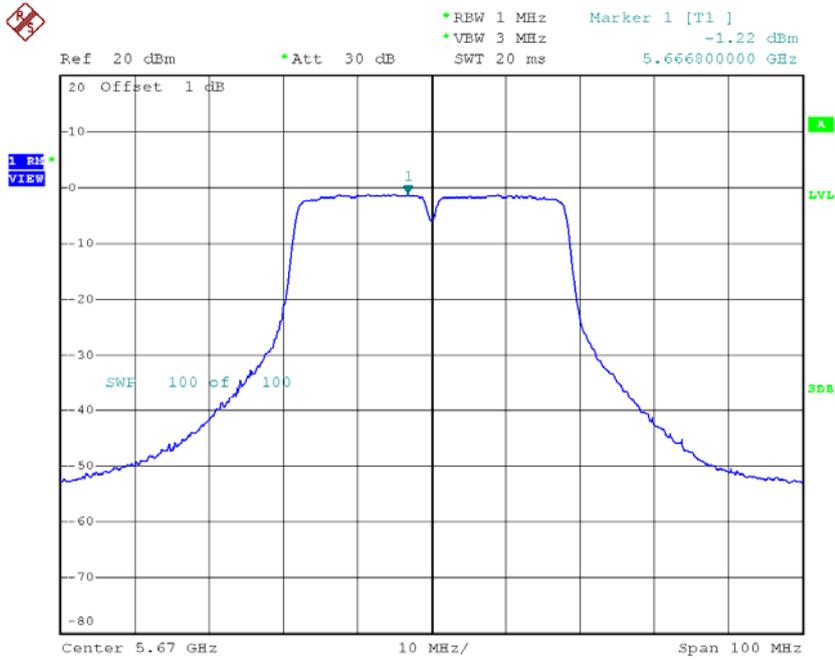
Date: 23.JUL.2015 11:13:47

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-1.93	0.26	-1.67	11.00
CH110	5550	-1.91	0.26	-1.65	11.00
CH134	5670	-1.76	0.26	-1.50	11.00

CH102

Date: 24.JUL.2015 11:09:01

CH110


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -1.91 dBm
    Ref  20 dBm      *Att  30 dB    SWT 20 ms      5.540000000 GHz
    20  Offset  1 dB
-10
 0                          1
-10
-20
-30          SWP   100 of  100
-40
-50
-60
-70
-80
    Center 5.55 GHz         10 MHz/           Span 100 MHz
```

Date: 24.JUL.2015 11:10:09

CH134


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -1.76 dBm
    Ref  20 dBm      *Att  30 dB    SWT 20 ms      5.664000000 GHz
    20  Offset  1 dB
-10
 0                          1
-10
-20
-30          SWP   100 of  100
-40
-50
-60
-70
-80
    Center 5.67 GHz         10 MHz/           Span 100 MHz
```
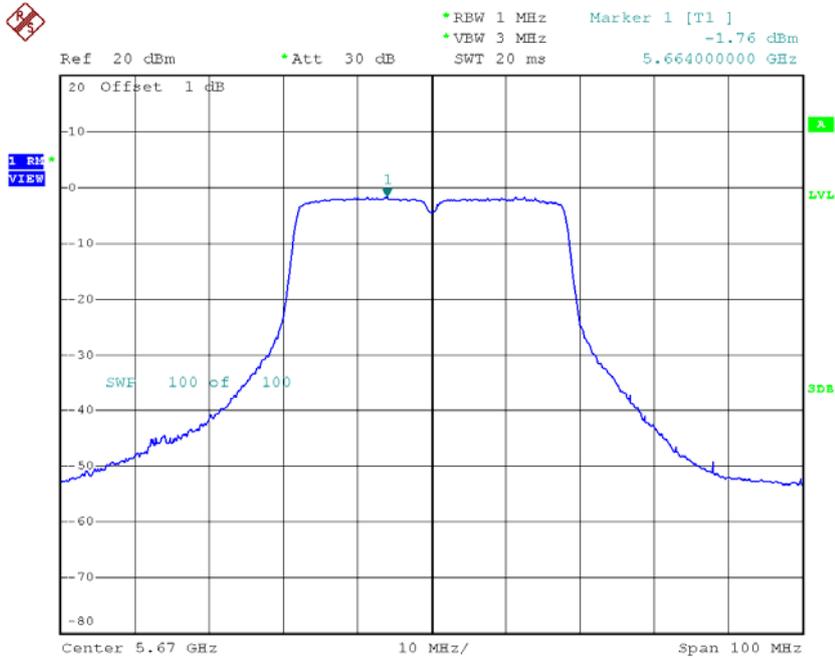
Date: 24.JUL.2015 11:10:58

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_Total			

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	1.14	11.00
CH110	5550	1.13	11.00
CH134	5670	1.79	11.00

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT A

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-0.09	0.24	0.15	30.00
CH157	5785	-0.29	0.24	-0.05	30.00
CH165	5825	-0.98	0.24	-0.74	30.00

TX CH149
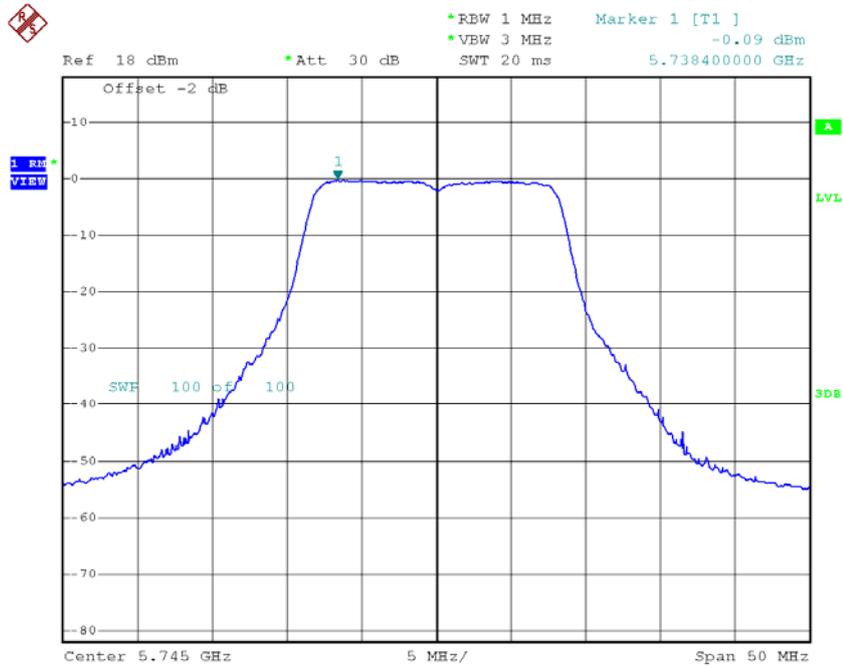
Date: 23.JUL.2015 09:59:53

TX CH157
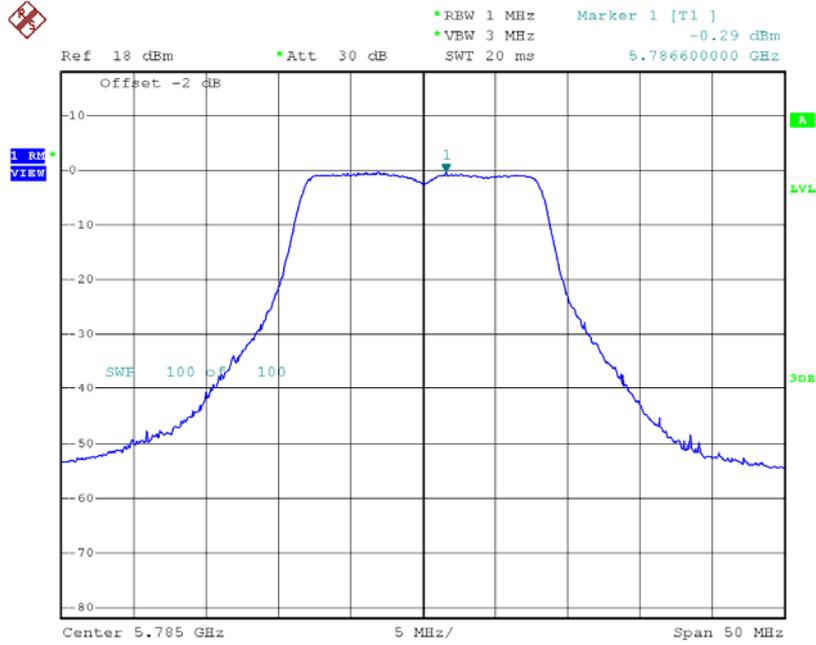
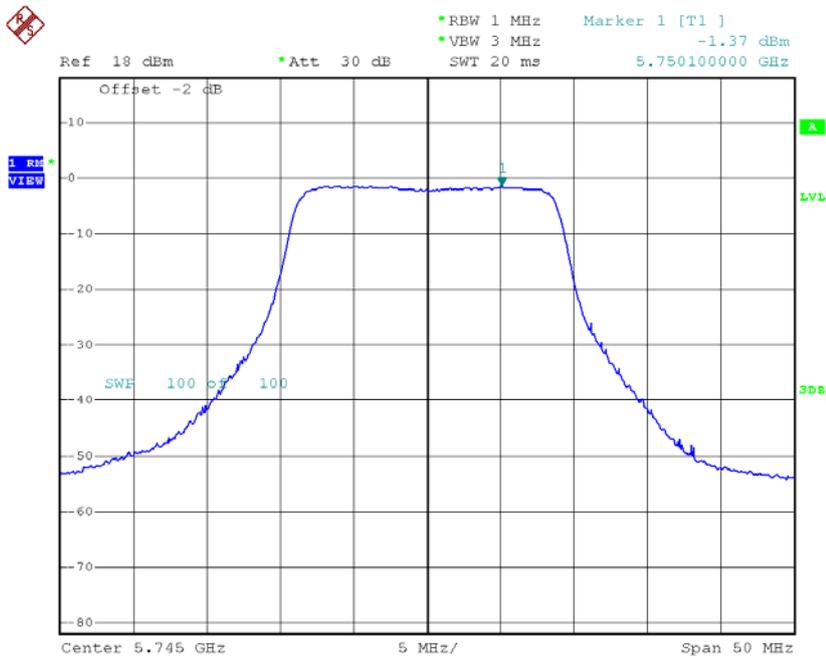Date: 23.JUL.2015 10:01:50

TX CH165
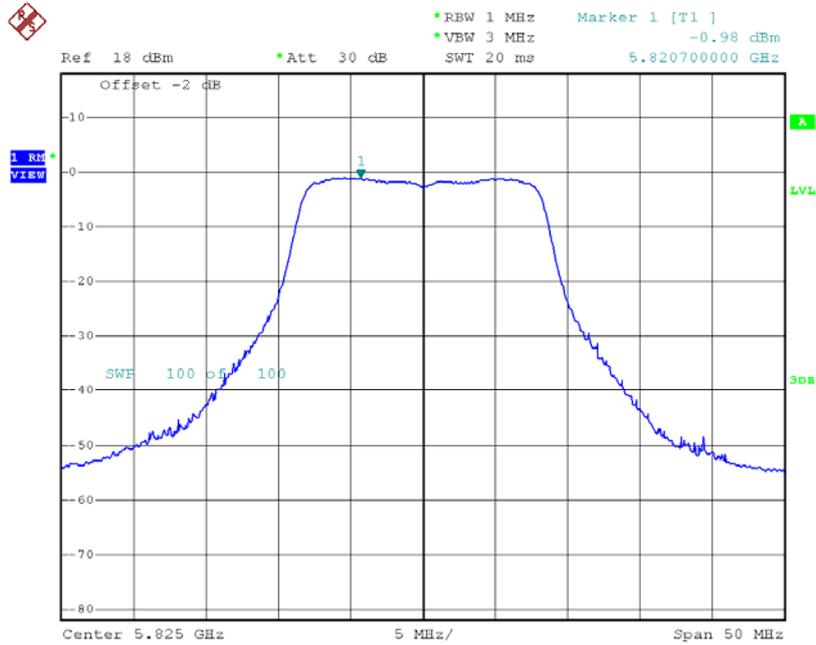
Date: 23.JUL.2015 10:04:28

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-0.83	0.24	-0.59	30.00
CH157	5785	-0.65	0.24	-0.41	30.00
CH165	5825	-1.37	0.24	-1.13	30.00

TX CH149
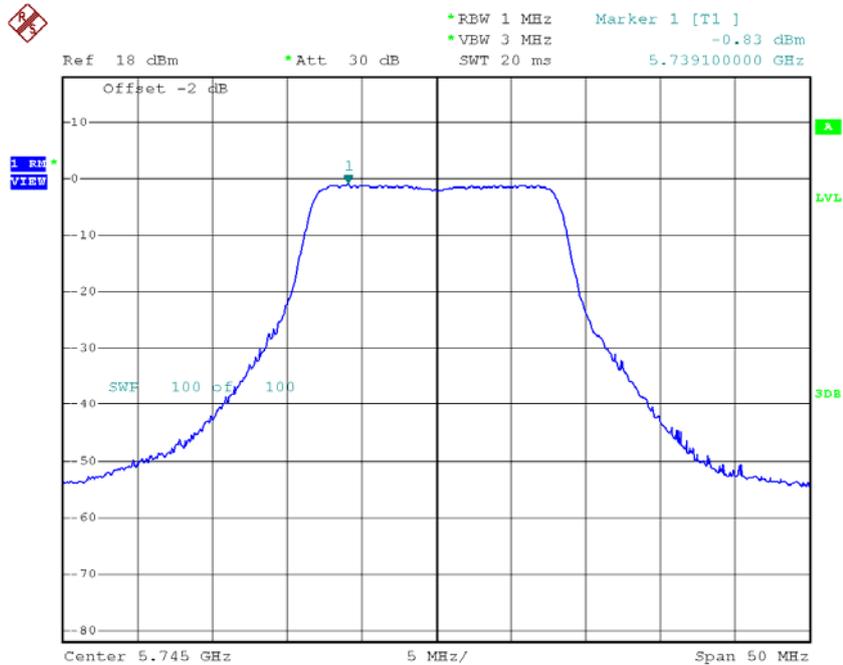
Date: 24.JUL.2015 10:21:52

TX CH157
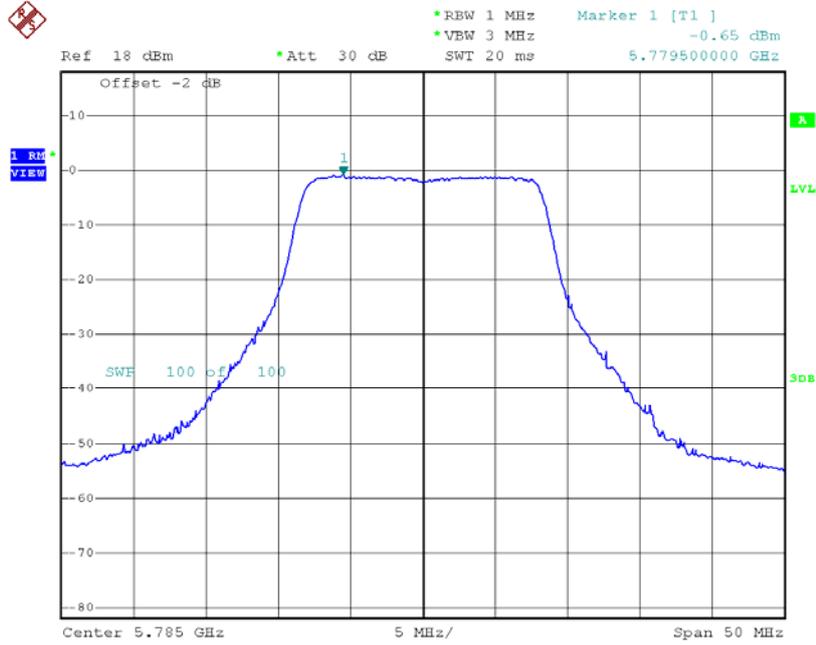
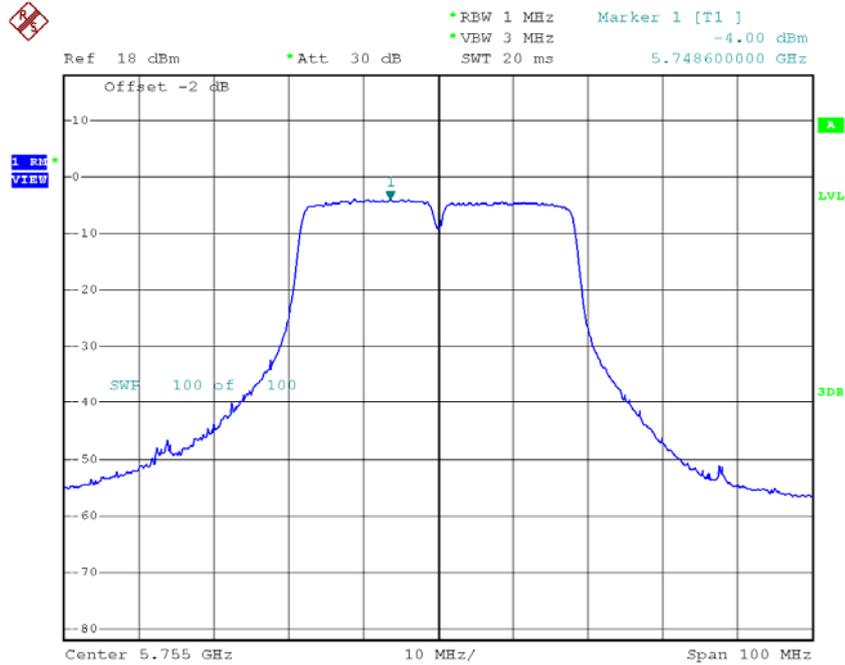Date: 24.JUL.2015 10:23:35

TX CH165
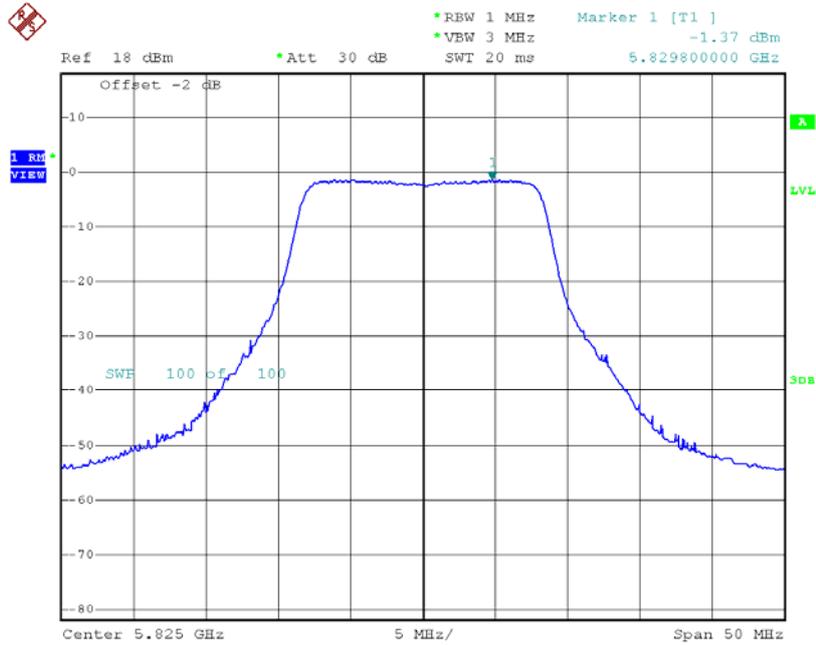
Date: 24.JUL.2015 10:24:35

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH149	5745	2.81	30.00
CH157	5785	2.78	30.00
CH165	5825	2.08	30.00

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT A

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-0.43	0.10	-0.33	30.00
CH157	5785	-0.82	0.10	-0.72	30.00
CH165	5825	-1.05	0.10	-0.95	30.00

TX CH149

Date: 23.JUL.2015 10:44:30

TX CH157

Offset -2 dB

Ref 18 dBm · Att 30 dB SWT 20 ms
· RBW 1 MHz Marker 1 [T1]
· VBW 3 MHz -0.82 dBm
5.787500000 GHz

Center 5.785 GHz 5 MHz/ Span 50 MHz

Date: 23.JUL.2015 10:46:09

TX CH165

Offset -2 dB

Ref 18 dBm · Att 30 dB SWT 20 ms
· RBW 1 MHz Marker 1 [T1]
· VBW 3 MHz -1.05 dBm
5.820100000 GHz

Center 5.825 GHz 5 MHz/ Span 50 MHz
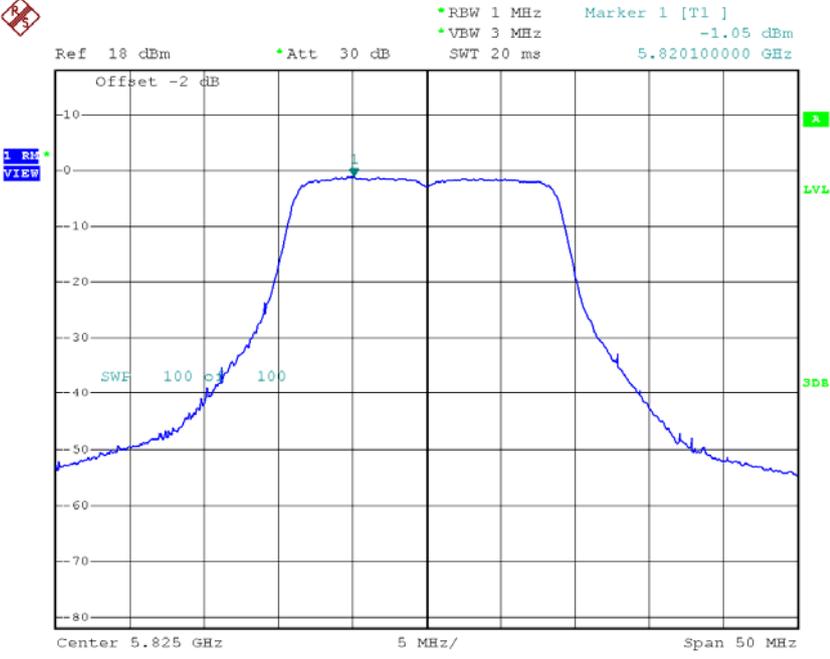
Date: 23.JUL.2015 10:47:04

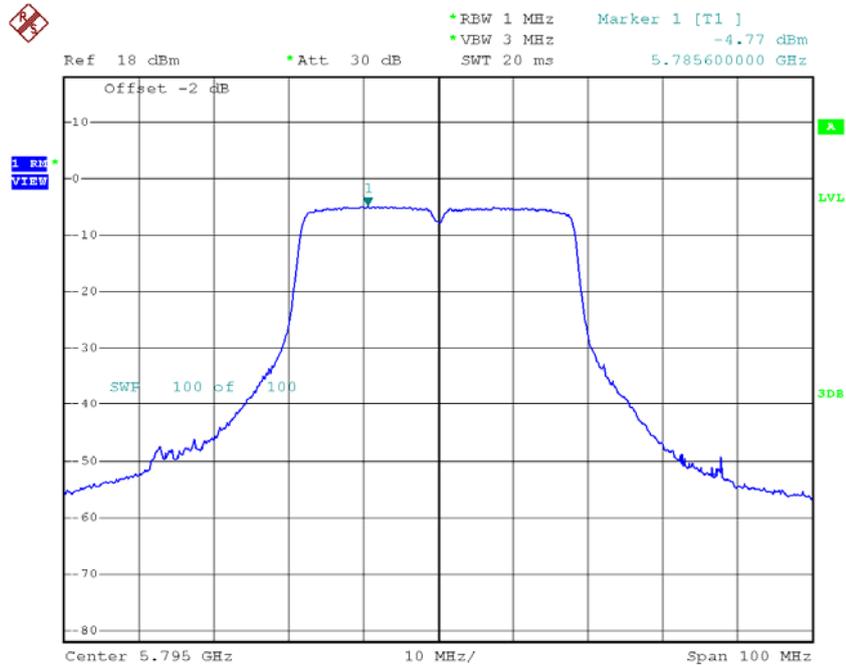## Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-1.37	0.10	-1.27	30.00
CH157	5785	-1.24	0.10	-1.14	30.00
CH165	5825	-1.69	0.10	-1.59	30.00

TX CH149

Date: 24.JUL.2015 10:44:19

TX CH157

Date: 24.JUL.2015 10:45:18

TX CH165

Date: 24.JUL.2015 10:46:16

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH149	5745	2.24	30.00
CH157	5785	2.09	30.00
CH165	5825	1.75	30.00

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT A					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-4.00	0.26	-3.74	30.00
CH159	5795	-3.51	0.26	-3.25	30.00

TX CH151


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -4.00 dBm
        Ref  18 dBm      *Att  30 dB   SWT  20 ms      5.748600000 GHz
        Offset -2 dB
```

Center 5.755 GHz   10 MHz/   Span 100 MHz

Date: 23.JUL.2015 11:14:55

TX CH159


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -3.51 dBm
        Ref  18 dBm      *Att  30 dB   SWT  20 ms      5.782400000 GHz
        Offset -2 dB
```

Center 5.795 GHz   10 MHz/   Span 100 MHz
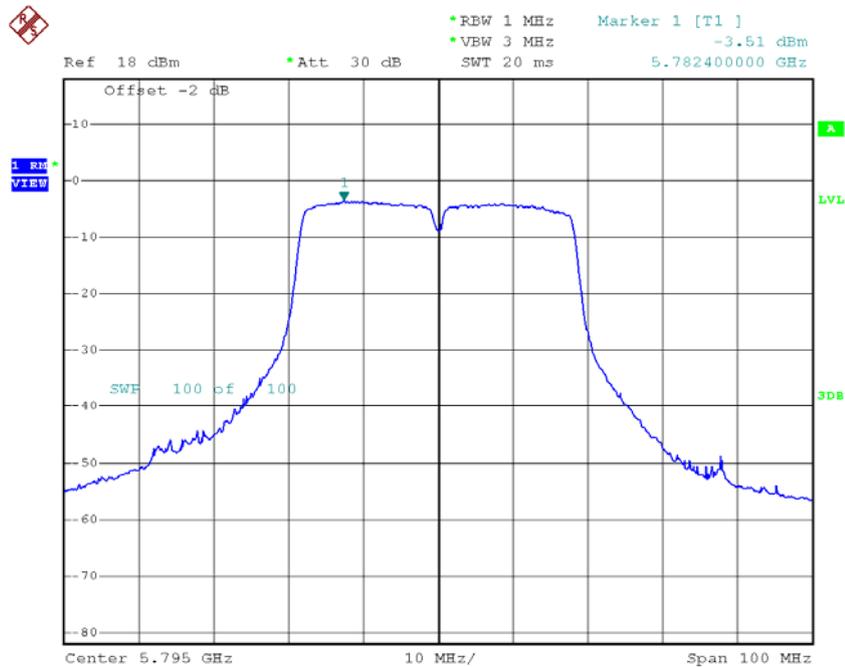
Date: 23.JUL.2015 11:16:12

| | | | | Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT B | | |

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-4.81	0.26	-4.55	30.00
CH159	5795	-4.77	0.26	-4.51	30.00

TX CH151


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -4.81 dBm
         Ref  18 dBm       *Att  30 dB   SWT 20 ms      5.744600000 GHz
            Offset -2 dB
```
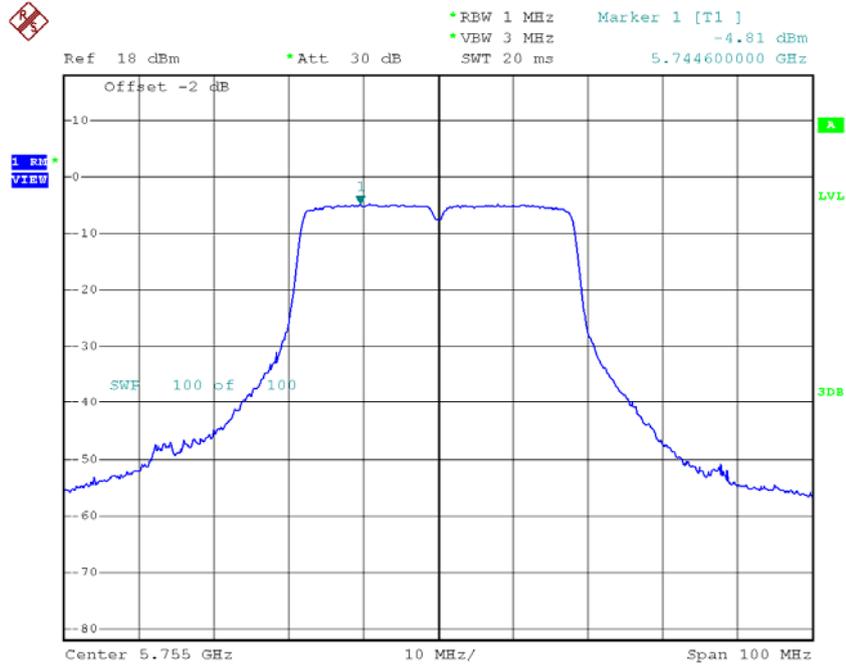
Date: 24.JUL.2015 11:12:09

TX CH159


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -4.77 dBm
         Ref  18 dBm       *Att  30 dB   SWT 20 ms      5.785600000 GHz
            Offset -2 dB
```

Date: 24.JUL.2015 11:13:12

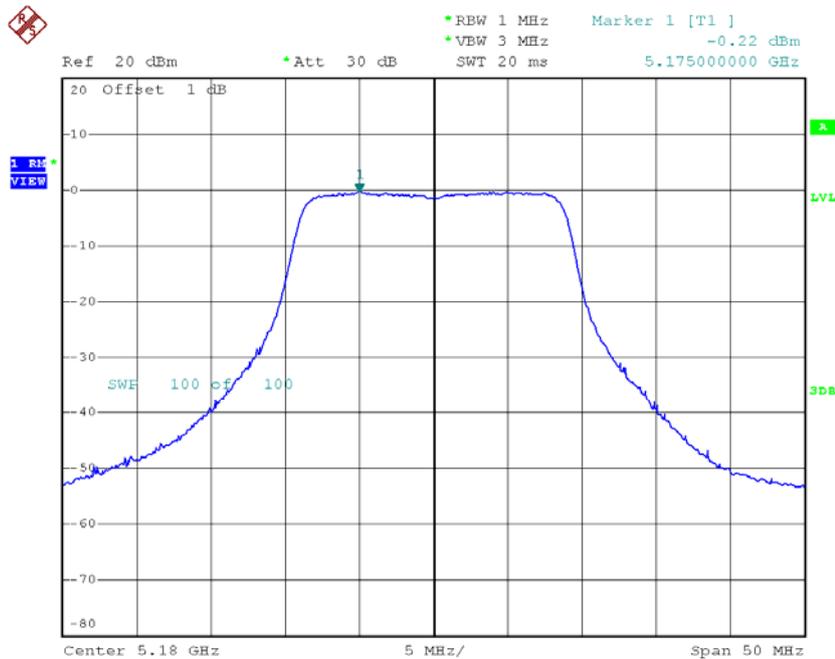| Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total				
Channel	Frequency (MHz)	Power Density (dBm/500kHz)		Limit (dBm/MHz)
CH151	5755	-1.12		30.00
CH159	5795	-0.82		30.00

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT A

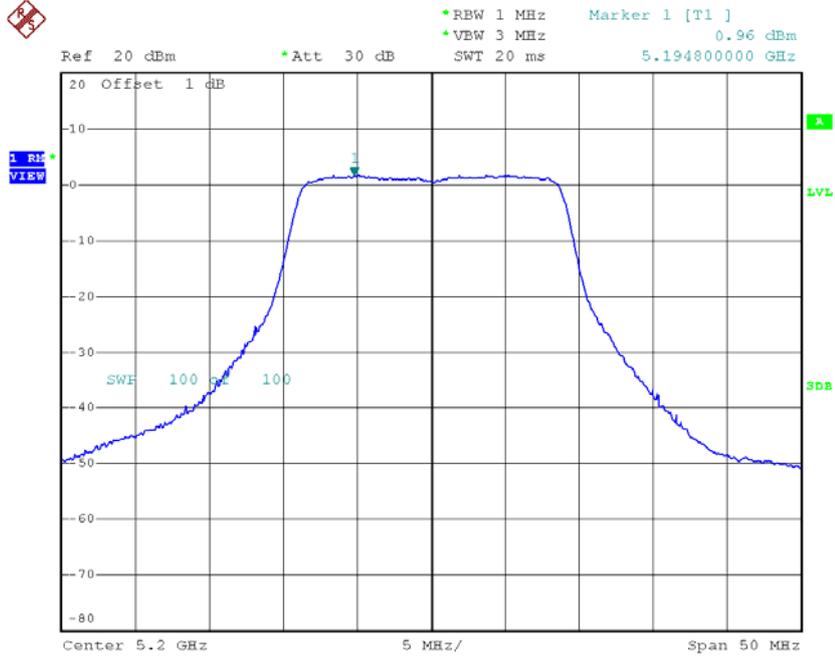| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.39	0.16	-0.23	17.00
CH40	5200	0.88	0.16	1.04	17.00
CH48	5240	0.87	0.16	1.03	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-0.23	5.70	5.47	10.00
CH40	5200	1.04	5.70	6.74	10.00
CH48	5240	1.03	5.70	6.73	10.00
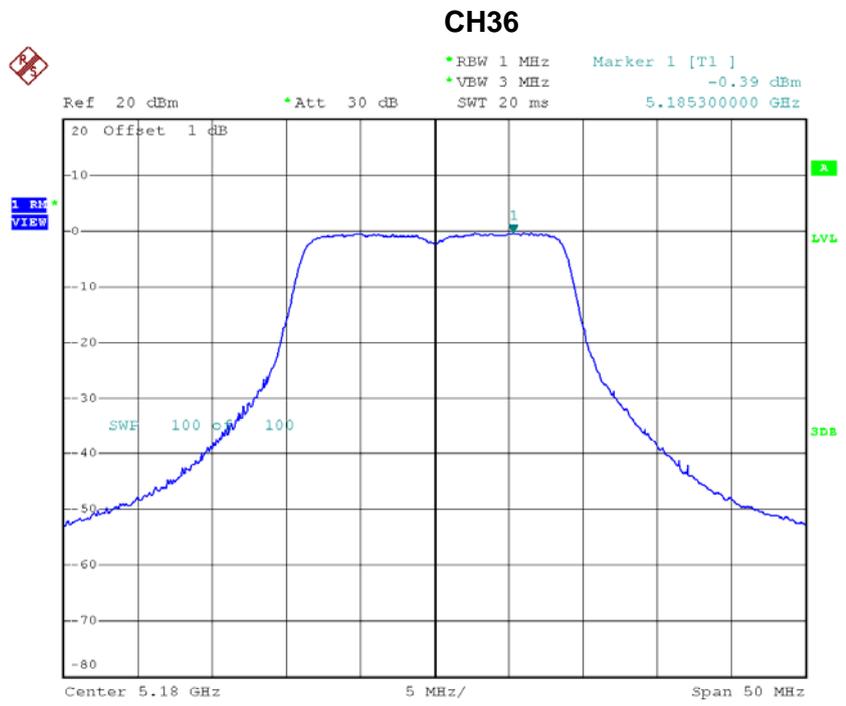
CH36

Date: 23.JUL.2015 10:21:37

CH40

```
                                          * RBW  1 MHz      Marker 1 [T1 ]
                                          * VBW  3 MHz                0.88 dBm
          Ref  20 dBm        * Att  30 dB   SWT  20 ms        5.203700000 GHz
```



```
Center 5.2 GHz                    5 MHz/                     Span 50 MHz
```
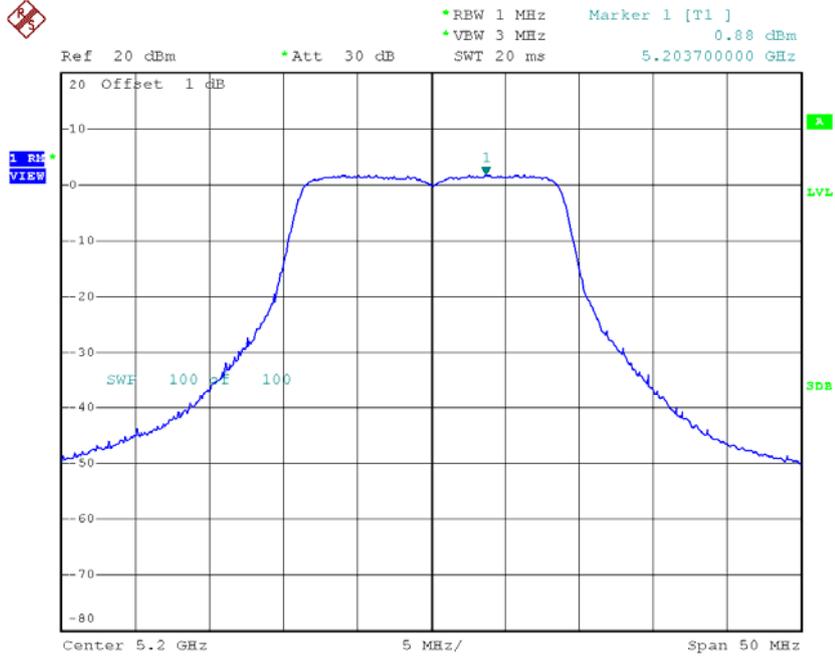
Date: 23.JUL.2015 10:23:00

CH48

```
                                          * RBW  1 MHz      Marker 1 [T1 ]
                                          * VBW  3 MHz                0.87 dBm
          Ref  20 dBm        * Att  30 dB   SWT  20 ms        5.234800000 GHz
```



```
Center 5.24 GHz                   5 MHz/                     Span 50 MHz
```
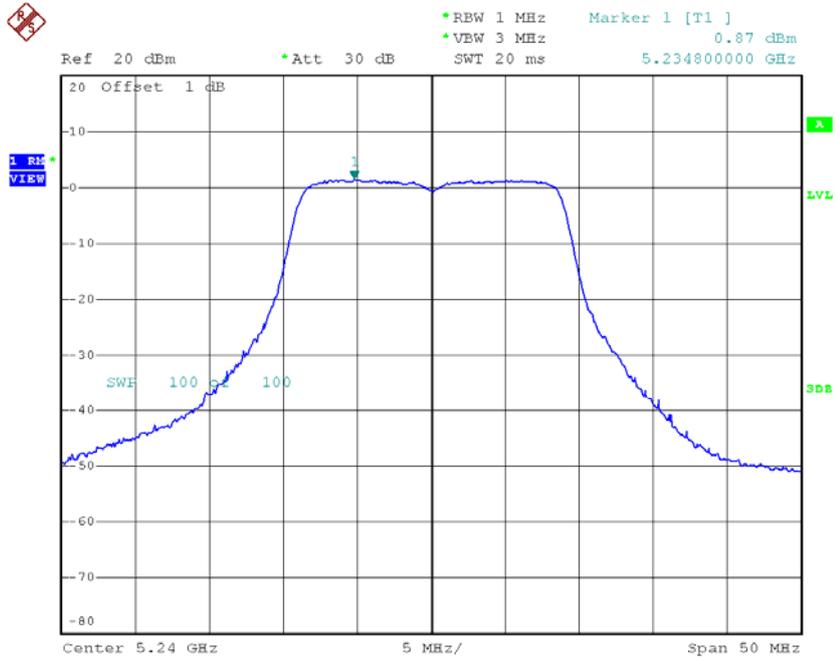
Date: 23.JUL.2015 10:23:50

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT B

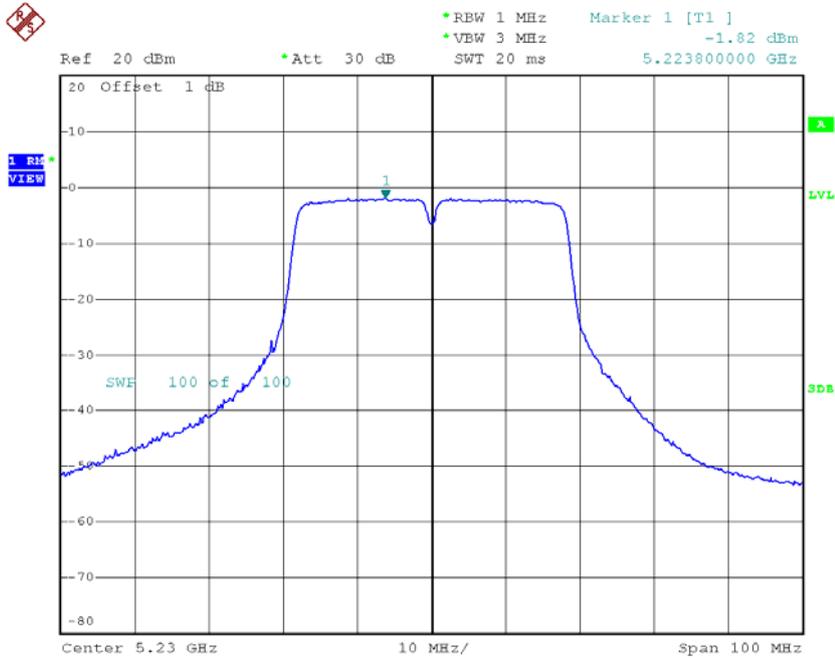| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.22	0.16	-0.06	17.00
CH40	5200	0.96	0.16	1.12	17.00
CH48	5240	1.09	0.16	1.25	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-0.06	5.70	5.64	10.00
CH40	5200	1.12	5.70	6.82	10.00
CH48	5240	1.25	5.70	6.95	10.00

CH36

Date: 24.JUL.2015 10:52:41

CH40


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              0.96 dBm
        Ref  20 dBm      * Att  30 dB    SWT 20 ms      5.194800000 GHz
        20  Offset  1 dB
                                                                    A
    -10
1 RM *
VIEW
                                                                    LVL
      0          1

   -10

   -20

   -30
        SWF    100   off    100                                     3DB
   -40

   -50

   -60

   -70

   -80
        Center 5.2 GHz            5 MHz/            Span 50 MHz
```

Date: 24.JUL.2015 10:53:40

CH48


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              1.09 dBm
        Ref  20 dBm      * Att  30 dB    SWT 20 ms      5.235200000 GHz
        20  Offset  1 dB
                                                                    A
    -10
1 RM *
VIEW
                                                                    LVL
      0          1

   -10

   -20

   -30
        SWF    100  off    100                                     3DB
   -40

   -50

   -60

   -70

   -80
        Center 5.24 GHz           5 MHz/            Span 50 MHz
```
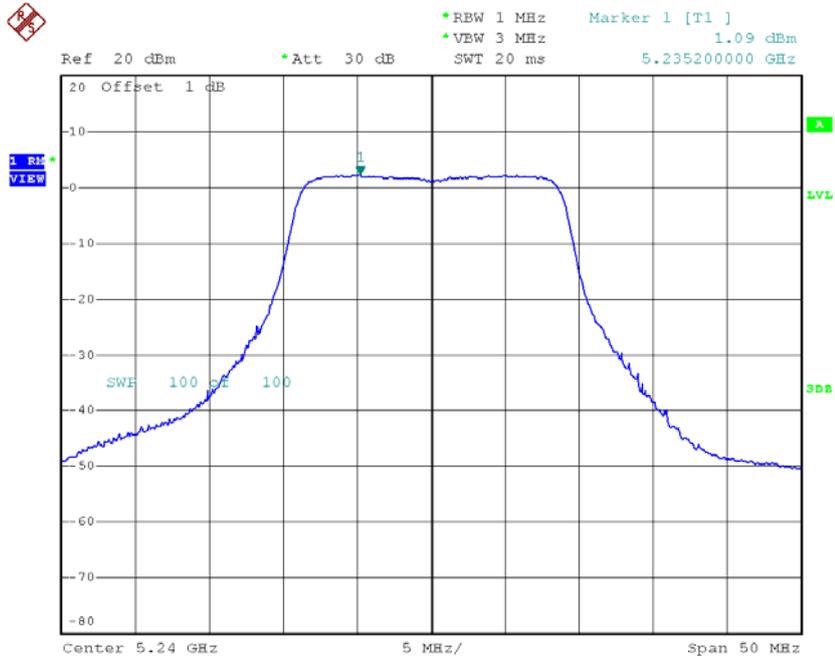
Date: 24.JUL.2015 10:54:28

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.87	17.00
CH40	5200	4.09	17.00
CH48	5240	4.16	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	8.57	10.00
CH40	5200	9.79	10.00
CH48	5240	9.86	10.00

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-3.76	0.38	-3.38	17.00
CH46	5230	-1.82	0.38	-1.44	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-3.38	5.70	2.32	10.00
CH46	5230	-1.44	5.70	4.26	10.00

CH38
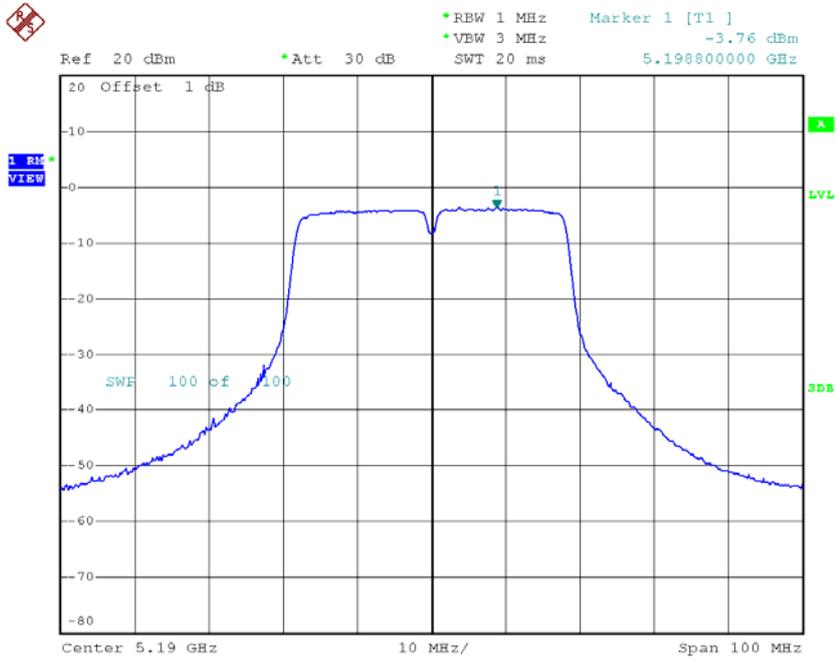
Date: 23.JUL.2015 11:17:22

CH46

Date: 23.JUL.2015 11:18:37

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-3.69	0.38	-3.31	17.00
CH46	5230	-1.20	0.38	-0.82	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-3.31	5.70	2.39	10.00
CH46	5230	-0.82	5.70	4.88	10.00

CH38


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -3.69 dBm
         Ref  20 dBm        *Att  30 dB   SWT 20 ms       5.198800000 GHz
```
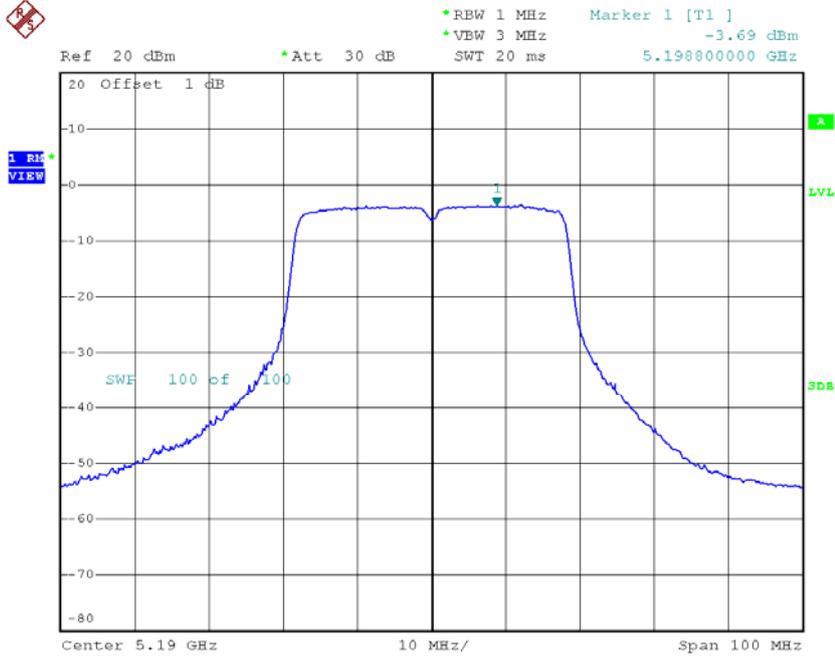
Date: 24.JUL.2015 11:14:28

CH46


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -1.20 dBm
         Ref  20 dBm        *Att  30 dB   SWT 20 ms       5.223800000 GHz
```
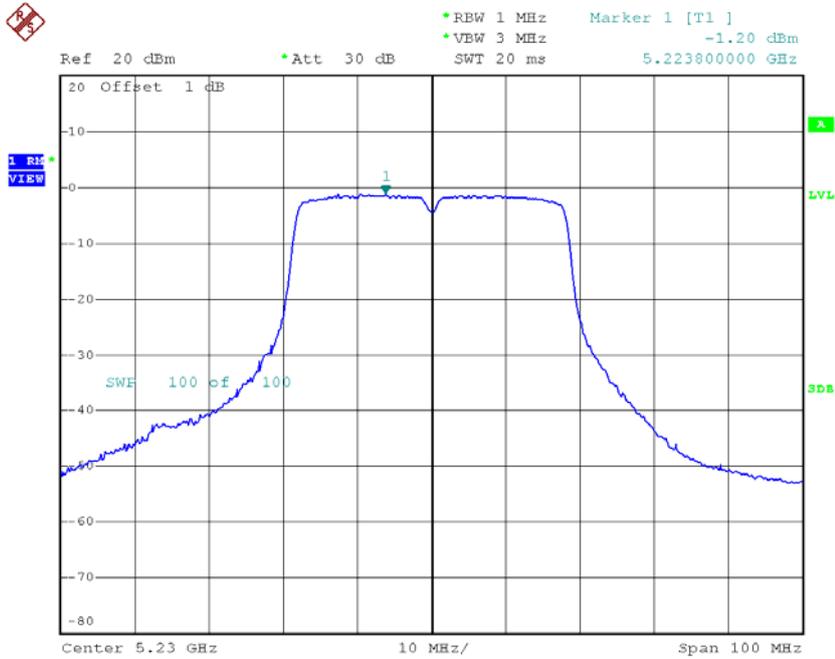
Date: 24.JUL.2015 11:15:49

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.34	17.00
CH46	5230	1.89	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	5.36	10.00
CH46	5230	7.59	10.00

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.77	0.60	-4.17	17.00

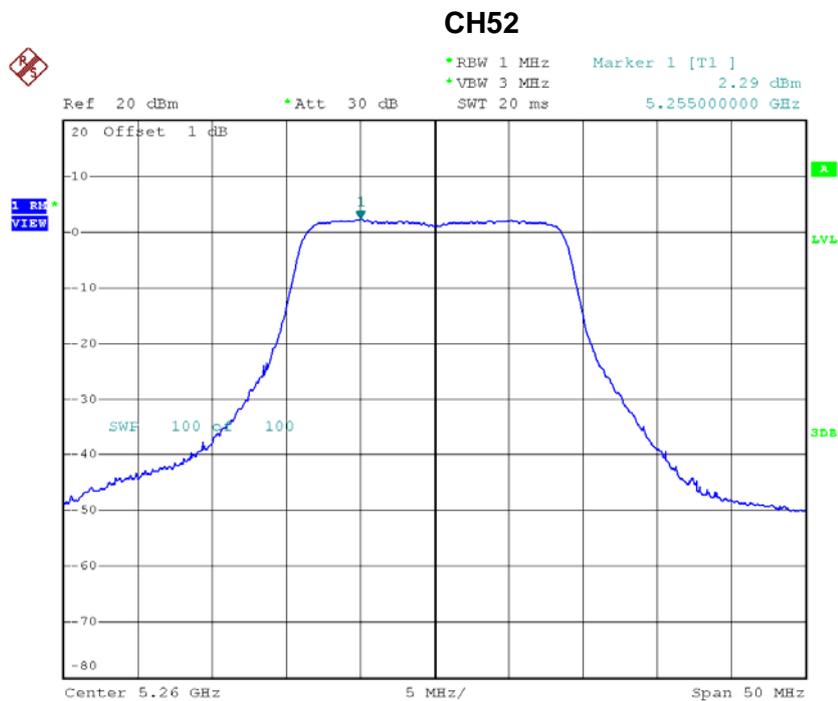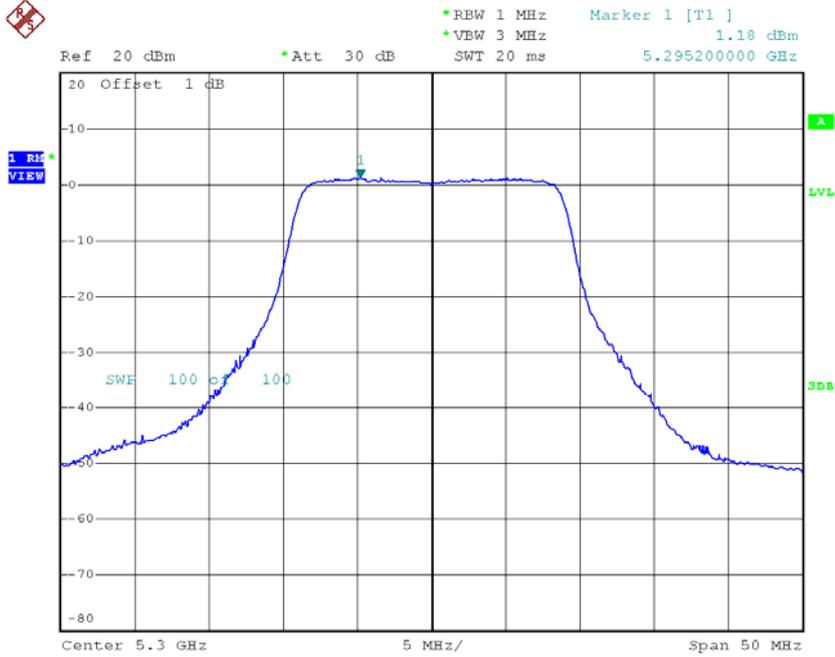| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-4.17	5.70	1.53	10.00

CH42

Date: 23.JUL.2015   11:30:19

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.61	0.60	-4.01	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-4.01	5.70	4.62	10.00

CH42

Date: 24.JUL.2015 11:25:00

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-1.08	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	4.62	10.00

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT A

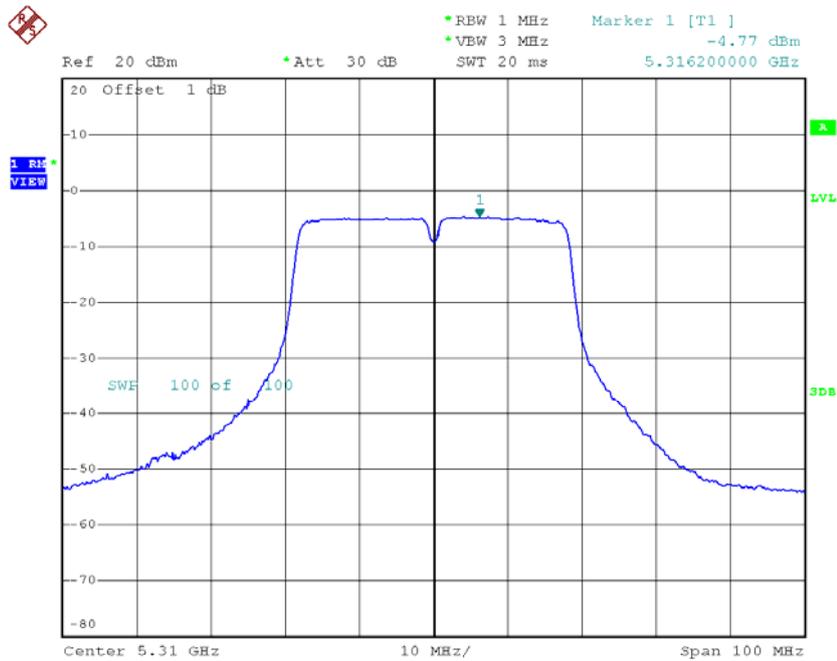| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.99	0.16	1.15	11.00
CH60	5300	0.86	0.16	1.02	11.00
CH64	5320	0.85	0.16	1.01	11.00
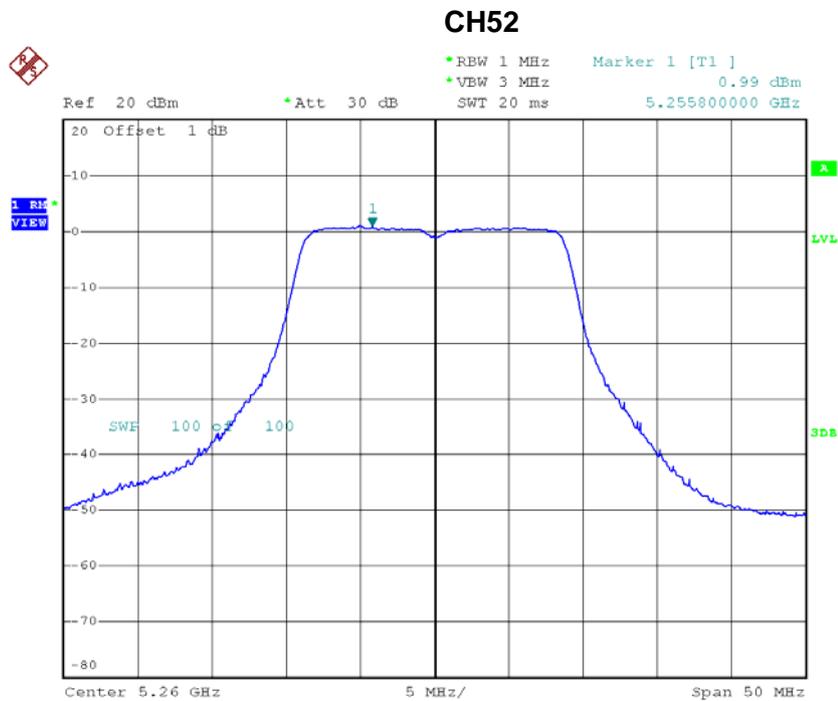
CH52

Date: 23.JUL.2015 10:24:45

CH60

Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.303600000 GHz

20 Offset 1 dB

A

-10

1 RM *
VIEW

LVL

-10

-20

-30

SWP 100 of 100

-40

3DB

-50

-60

-70

-80

Center 5.3 GHz   5 MHz/   Span 50 MHz
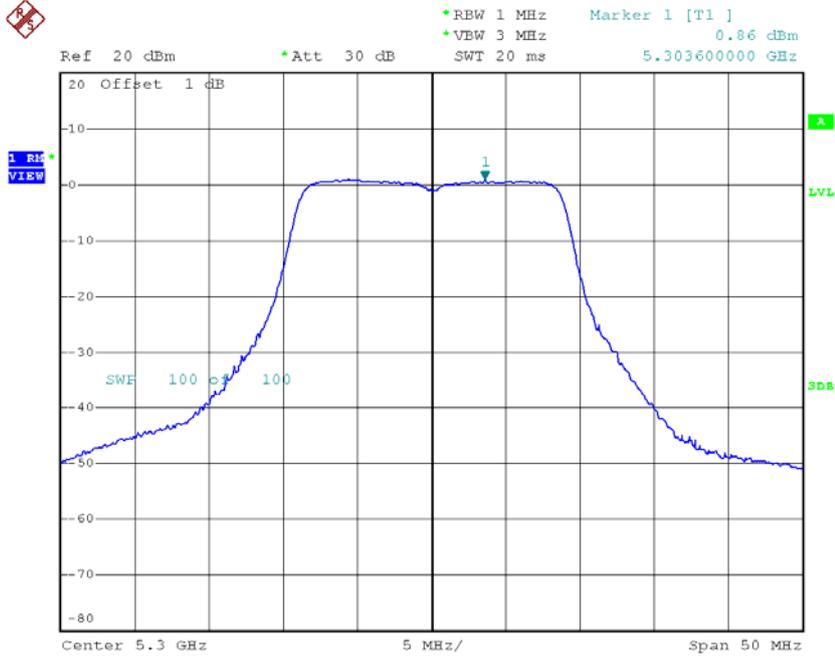
Date: 23.JUL.2015   10:32:31

CH64

Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.315100000 GHz

20 Offset 1 dB

A

-10

1 RM *
VIEW

LVL

-10

-20

-30

SWP 100 of 100

-40

3DB

-50

-60

-70

-80

Center 5.32 GHz   5 MHz/   Span 50 MHz
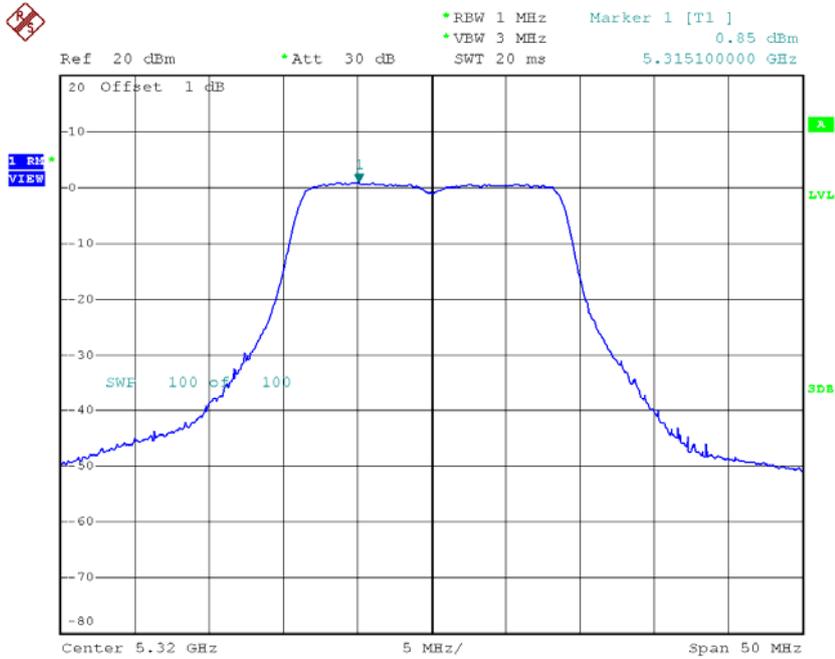
Date: 23.JUL.2015   10:33:59

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT B

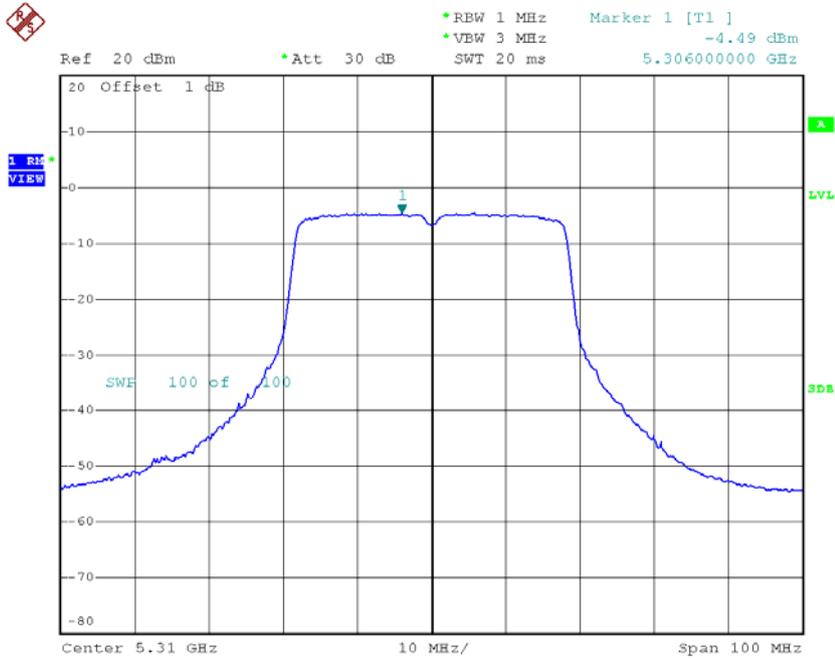| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	2.29	0.16	2.45	11.00
CH60	5300	1.18	0.16	1.34	11.00
CH64	5320	-1.52	0.16	-1.36	11.00

CH52

Date: 24.JUL.2015 10:55:28

CH60

Date: 24.JUL.2015   10:56:30

CH64
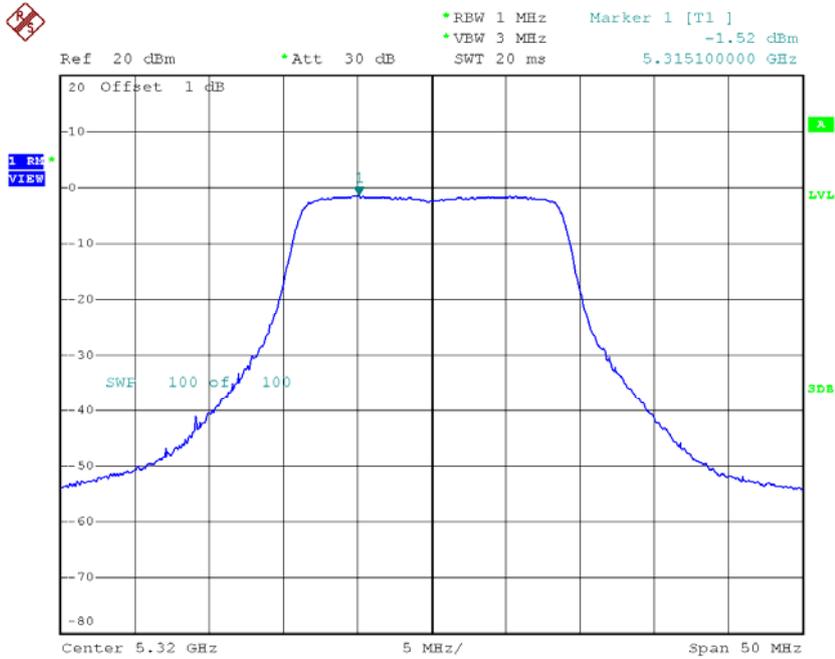
Date: 24.JUL.2015   10:57:23

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.86	11.00
CH60	5300	4.19	11.00
CH64	5320	3.00	11.00

Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT A

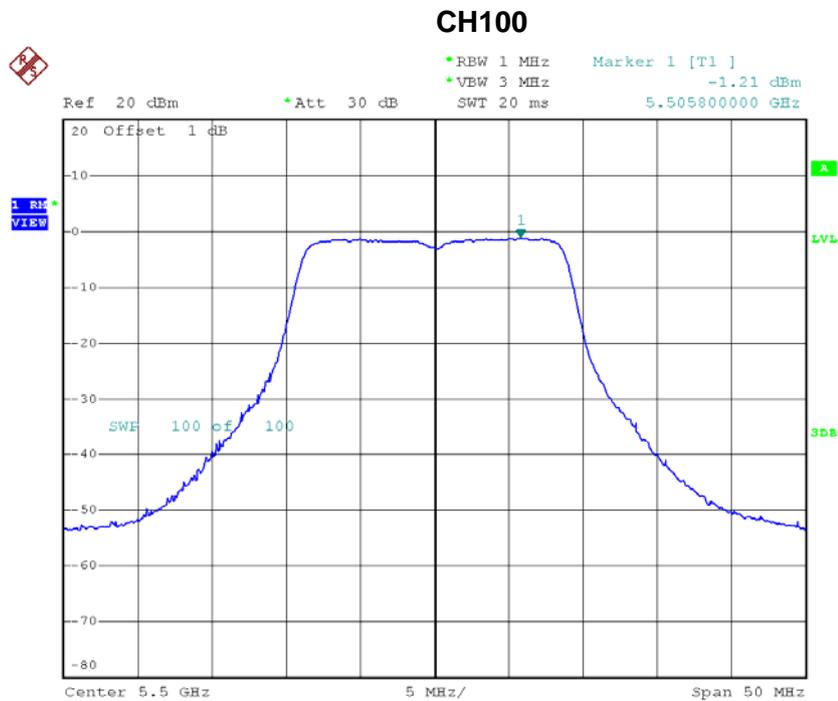| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.72	0.38	-2.34	11.00
CH62	5310	-4.77	0.38	-4.39	11.00

CH54

Ref 20 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -2.72 dBm
     5.273400000 GHz

Center 5.27 GHz   10 MHz/   Span 100 MHz
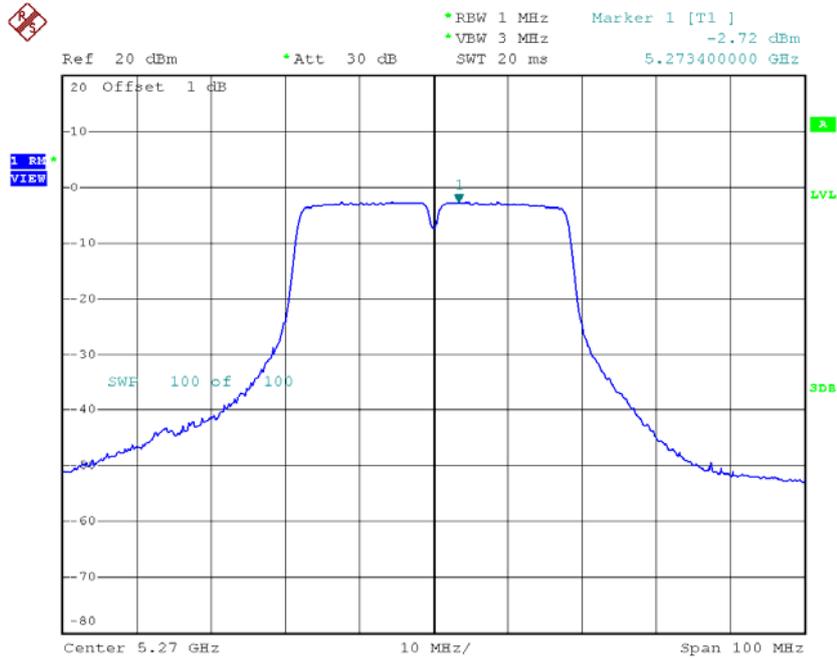
Date: 23.JUL.2015 11:19:37

CH62

Ref 20 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.77 dBm
     5.316200000 GHz

Center 5.31 GHz   10 MHz/   Span 100 MHz
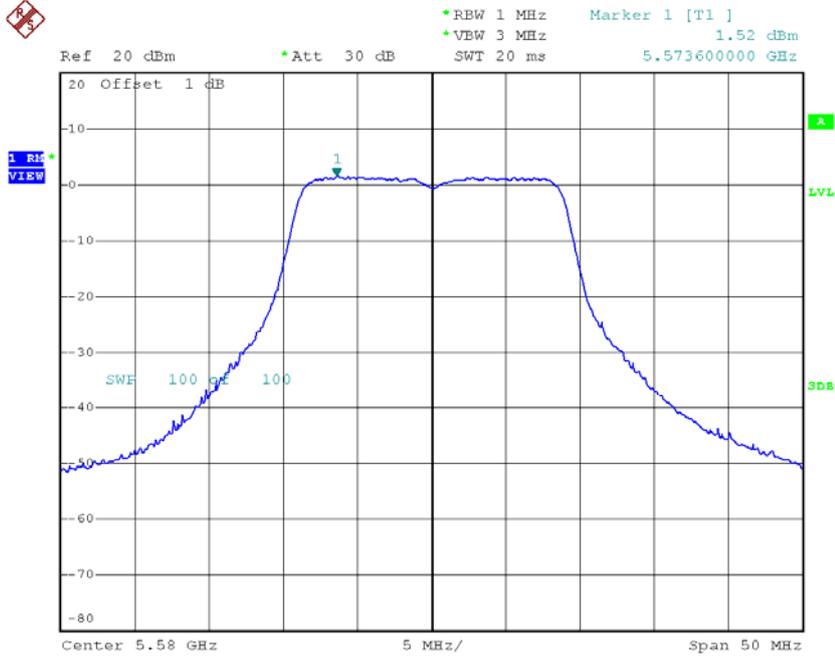
Date: 23.JUL.2015 11:21:00

Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-1.91	0.38	-1.53	11.00
CH62	5310	-4.49	0.38	-4.11	11.00

CH54
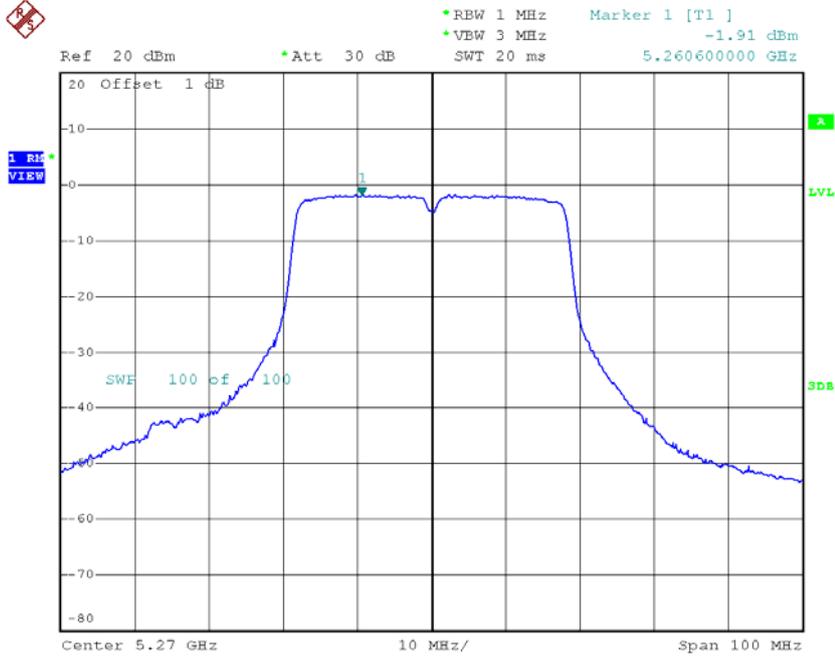
Date: 24.JUL.2015 11:17:04

CH62

Date: 24.JUL.2015 11:18:24

Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	1.09	11.00
CH62	5310	-1.24	11.00

Test Mode: UNII-2A/TX AC80 Mode_CH58_ANT A

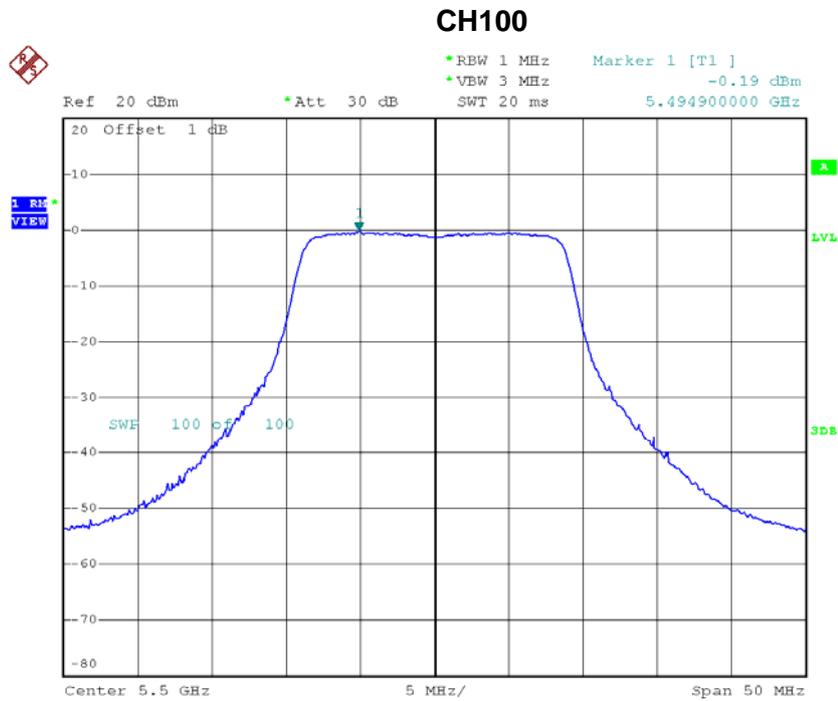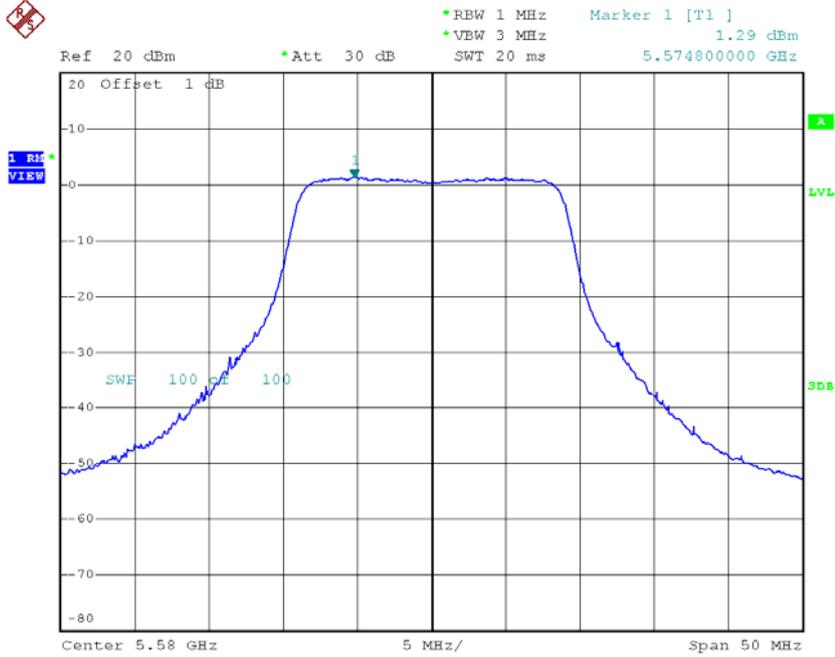| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-5.59	0.60	-4.99	11.00
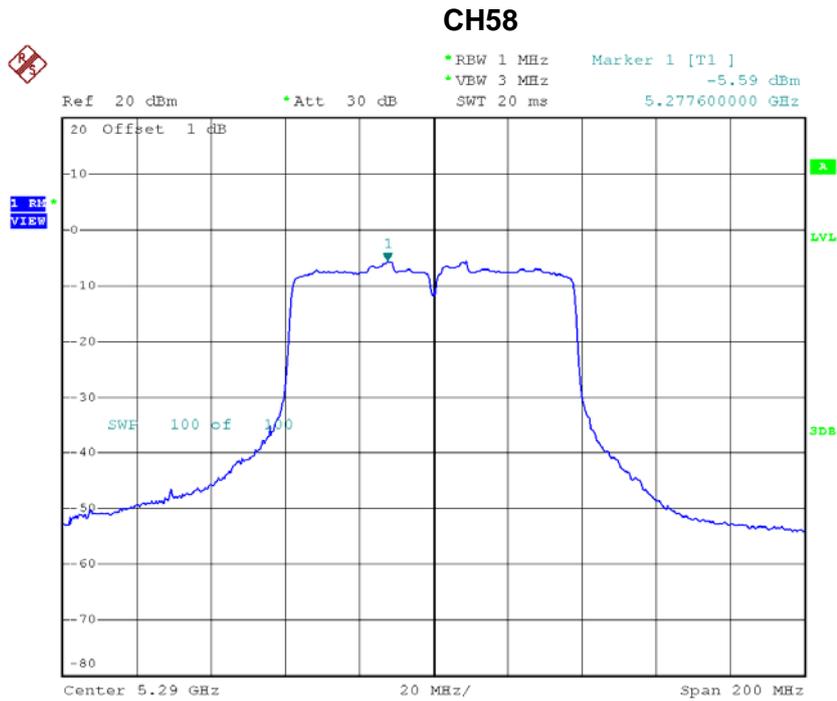
CH58

Date: 23.JUL.2015 11:31:39

Test Mode: UNII-2A/TX AC80 Mode_CH58_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-5.38	0.60	-4.78	11.00

CH58

Date: 24.JUL.2015 11:26:12

Test Mode: UNII-2A/TX AC80 Mode_CH58_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-1.87	11.00

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT A

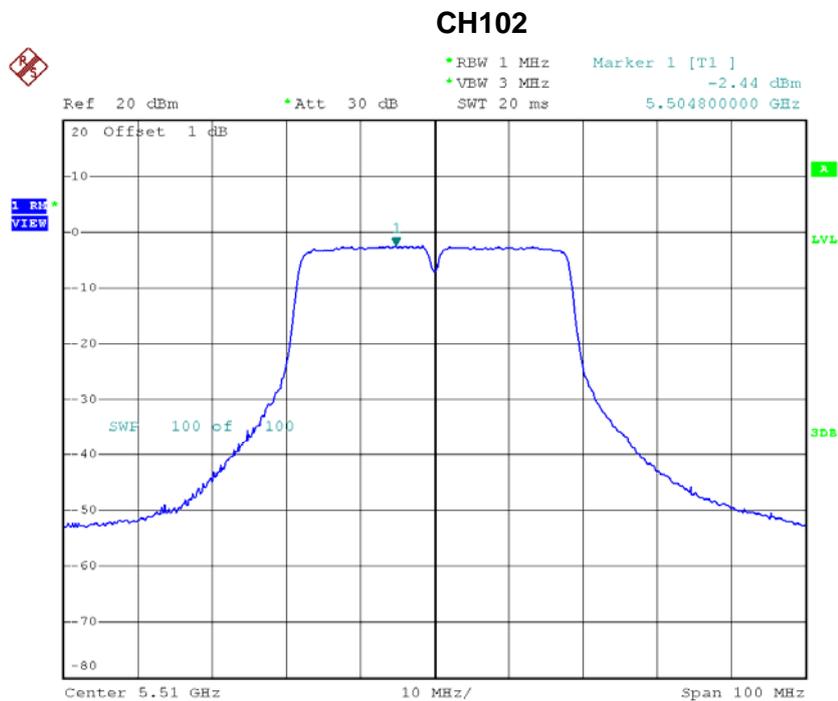| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.21	0.16	-1.05	11.00
CH116	5580	1.52	0.16	1.68	11.00
CH140	5700	3.02	0.16	3.18	11.00

CH100

Date: 23.JUL.2015 10:36:20

CH116


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              1.52 dBm
         Ref  20 dBm         *Att  30 dB  SWT 20 ms      5.573600000 GHz
          20 Offset  1 dB
```

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 23.JUL.2015 10:37:40

CH140


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              3.02 dBm
         Ref  20 dBm         *Att  30 dB  SWT 20 ms      5.694900000 GHz
          20 Offset  1 dB
```

Center 5.7 GHz   5 MHz/   Span 50 MHz
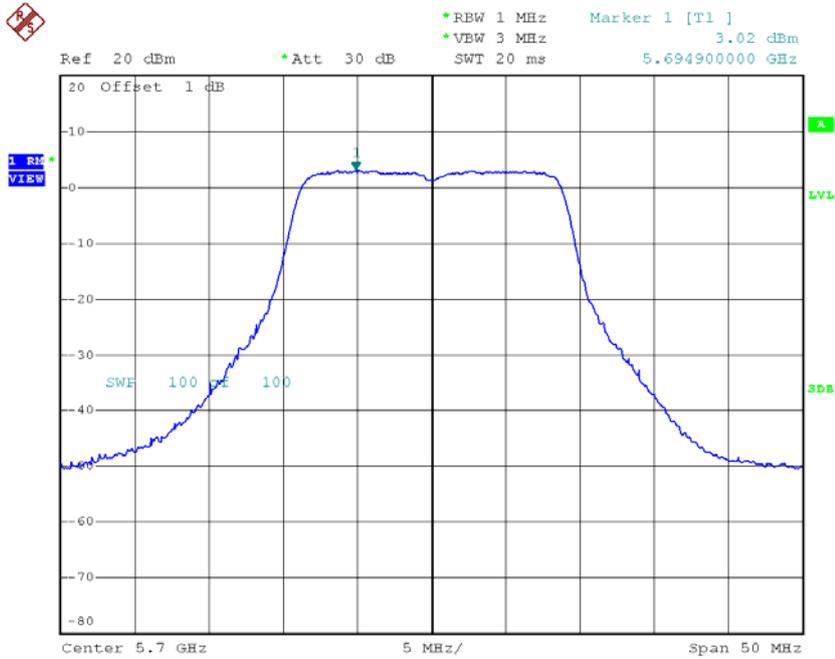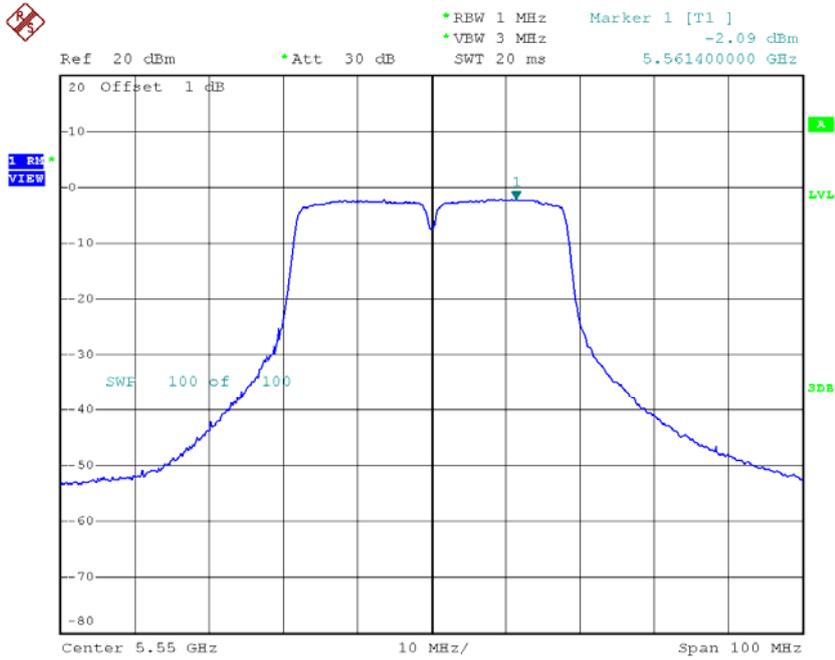
Date: 23.JUL.2015 10:38:33

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.19	0.16	-0.03	11.00
CH116	5580	1.29	0.16	1.45	11.00
CH140	5700	0.45	0.16	0.61	11.00

CH100

Date: 24.JUL.2015 10:58:21

CH116


```
                                    *RBW 1 MHz     Marker 1 [T1 ]
                                    *VBW 3 MHz              1.29 dBm
      Ref  20 dBm      *Att  30 dB   SWT 20 ms       5.574800000 GHz
```

Date: 24.JUL.2015 10:59:21

CH140


```
                                    *RBW 1 MHz     Marker 1 [T1 ]
                                    *VBW 3 MHz              0.45 dBm
      Ref  20 dBm      *Att  30 dB   SWT 20 ms       5.694900000 GHz
```
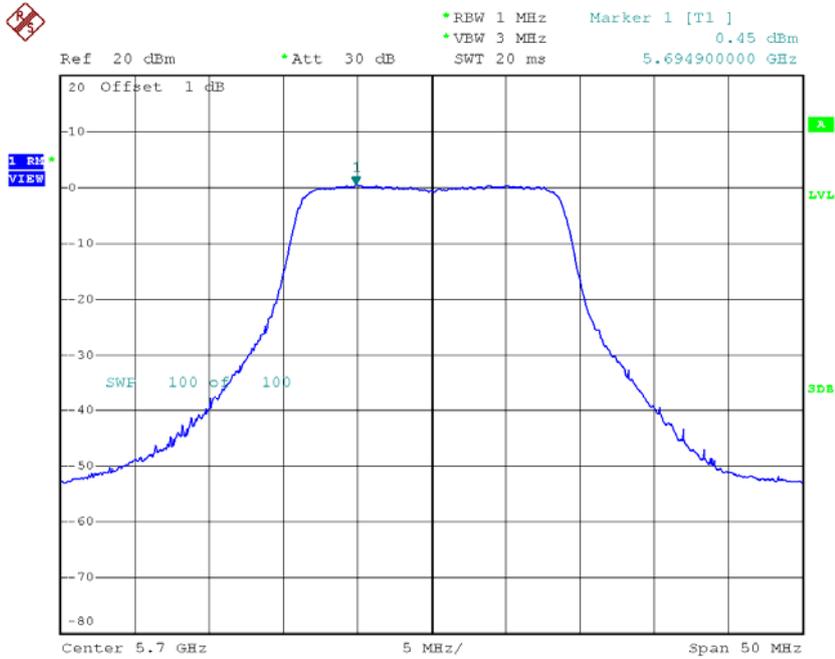
Date: 24.JUL.2015 11:00:15

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_Total

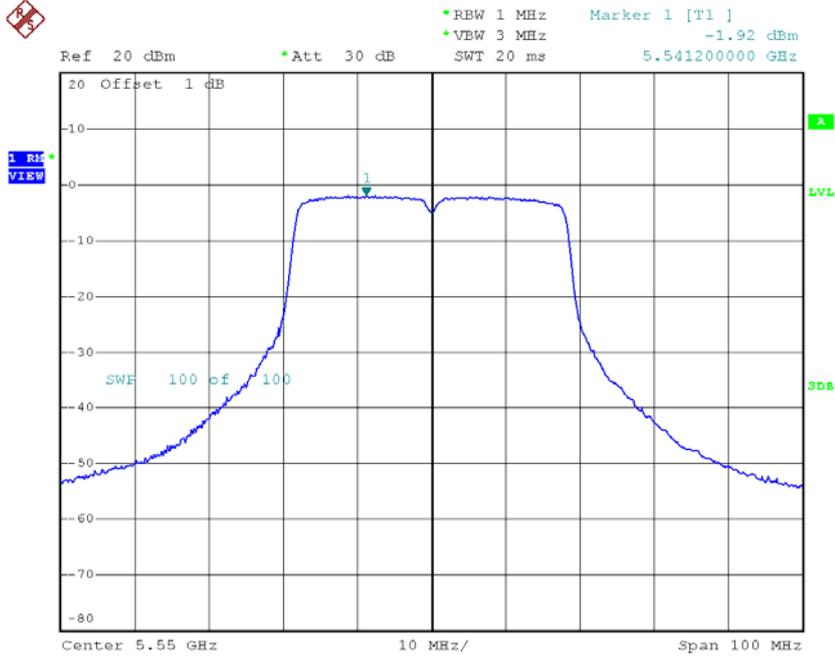| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.50	11.00
CH116	5580	4.58	11.00
CH140	5700	5.09	11.00

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT A

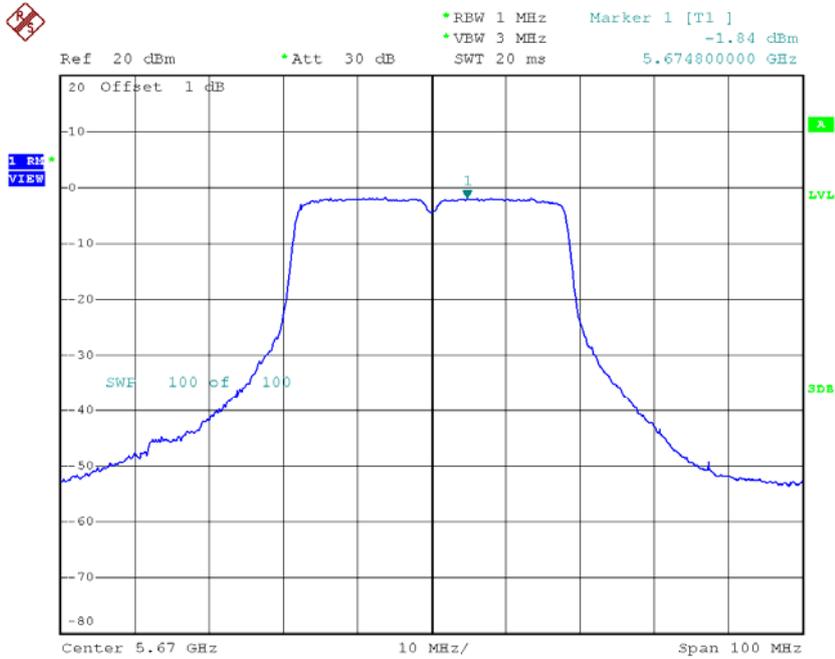| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-2.44	0.38	-2.06	11.00
CH110	5550	-2.09	0.38	-1.71	11.00
CH134	5670	-1.14	0.38	-0.76	11.00

CH102

Date: 23.JUL.2015   11:22:07

CH110

Date: 23.JUL.2015 11:24:08

CH134
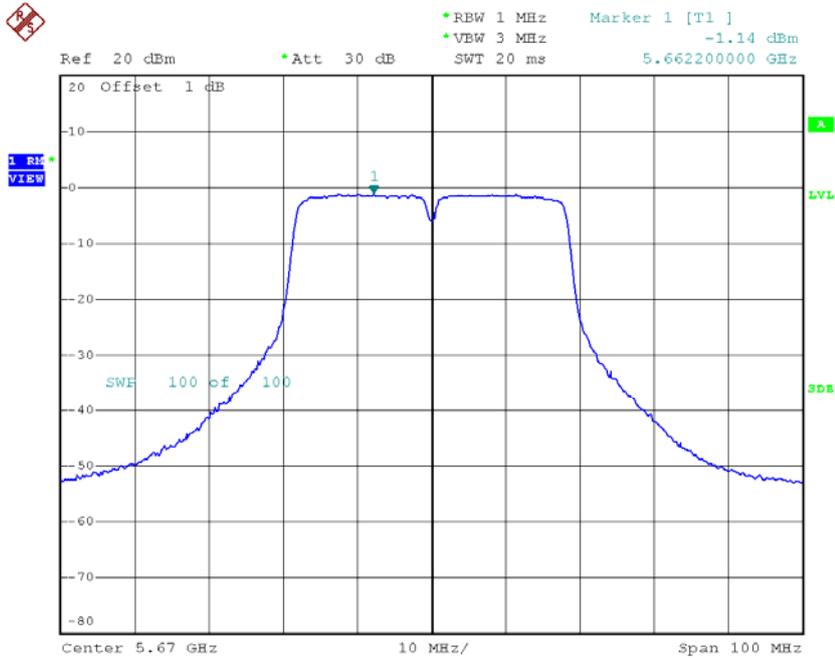
Date: 23.JUL.2015 11:26:28

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-1.91	0.38	-1.53	11.00
CH110	5550	-1.92	0.38	-1.54	11.00
CH134	5670	-1.84	0.38	-1.46	11.00
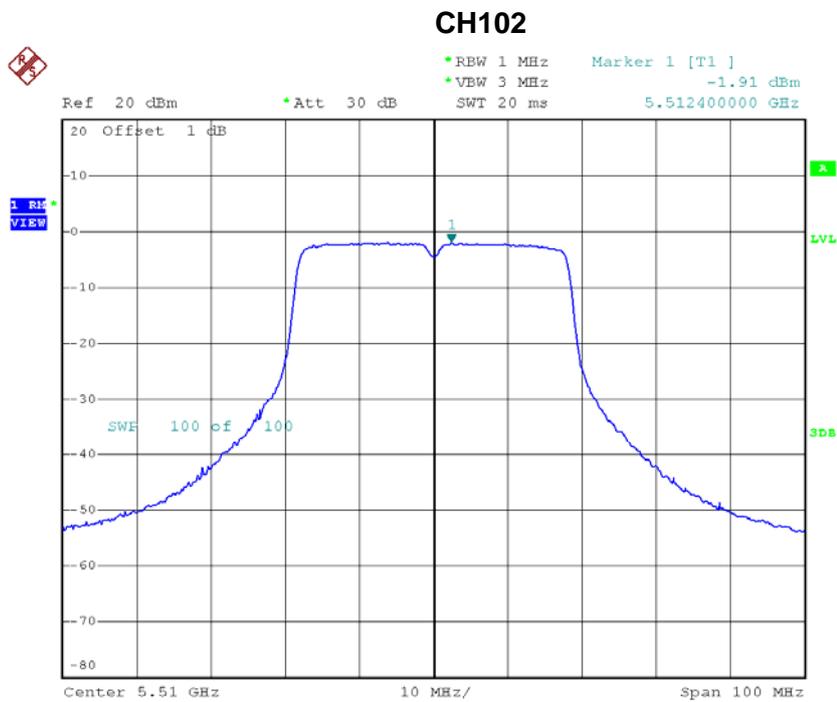
CH102

Date: 24.JUL.2015 11:19:35

CH110


```
                                        * RBW 1 MHz      Marker 1 [T1 ]
                                        * VBW 3 MHz              -1.92 dBm
        Ref   20 dBm        * Att  30 dB    SWT  20 ms      5.541200000 GHz
```

Date: 24.JUL.2015 11:20:37

CH134


```
                                        * RBW 1 MHz      Marker 1 [T1 ]
                                        * VBW 3 MHz              -1.84 dBm
        Ref   20 dBm        * Att  30 dB    SWT  20 ms      5.674800000 GHz
```

Date: 24.JUL.2015 11:21:28

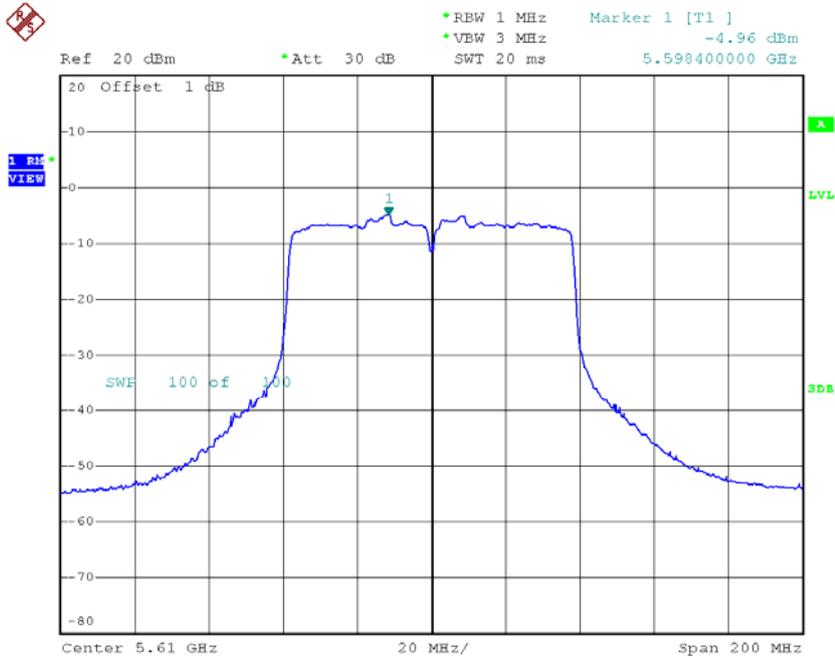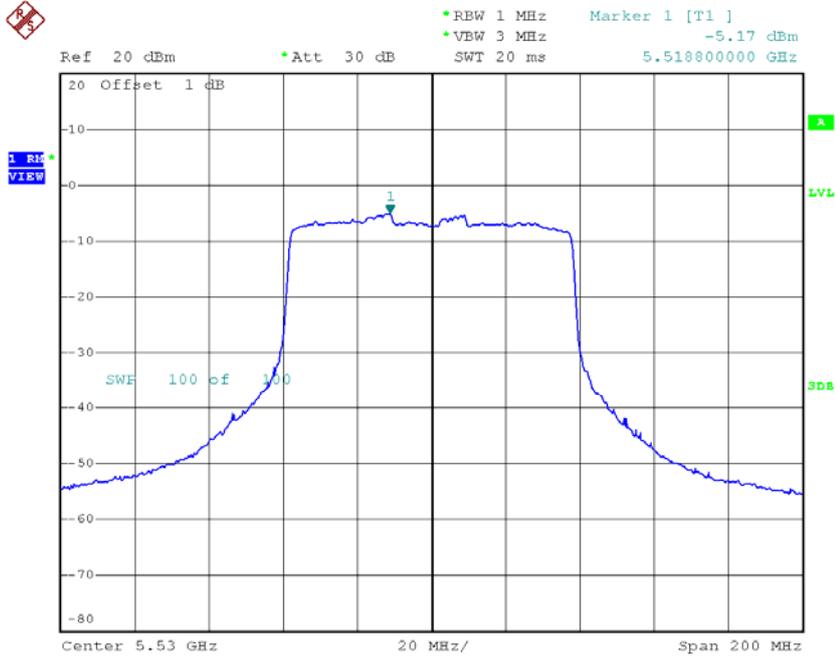| Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	1.22	11.00
CH110	5550	1.39	11.00
CH134	5670	1.91	11.00

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT A

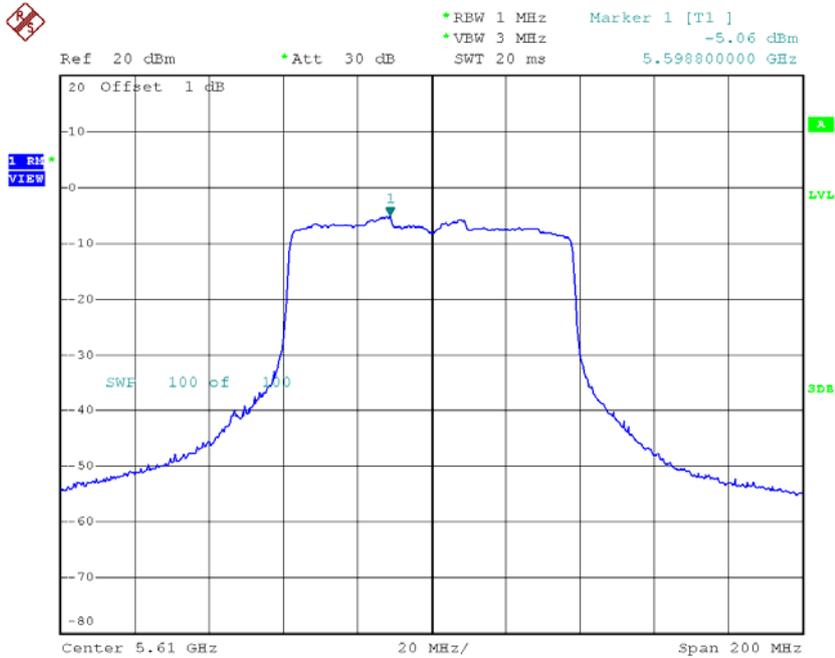| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-5.51	0.60	-4.91	11.00
CH122	5610	-4.96	0.60	-4.36	11.00

CH106

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -5.51 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.538800000 GHz

20 Offset 1 dB
A
-10
1 RM *
VIEW   LVL
0
1
-10
-20
-30
SWE   100 of 100   3DB
-40
-50
-60
-70
-80
Center 5.53 GHz   20 MHz/   Span 200 MHz
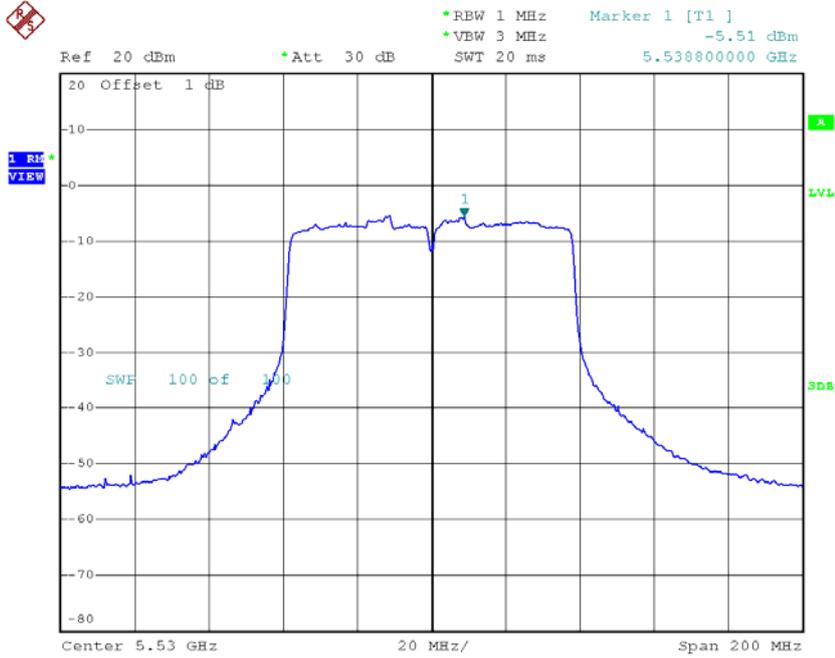
Date: 23.JUL.2015 11:33:12

CH122

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.96 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.598400000 GHz

20 Offset 1 dB
A
-10
1 RM *
VIEW   LVL
0
1
-10
-20
-30
SWE   100 of 100   3DB
-40
-50
-60
-70
-80
Center 5.61 GHz   20 MHz/   Span 200 MHz

Date: 23.JUL.2015 11:34:27

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-5.17	0.60	-4.57	11.00
CH122	5610	-5.06	0.60	-4.46	11.00

CH106


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -5.17 dBm
         Ref  20 dBm     *Att  30 dB    SWT 20 ms      5.518800000 GHz
         20  Offset  1 dB
```

Center 5.53 GHz   20 MHz/   Span 200 MHz

Date: 24.JUL.2015 11:27:30

CH122


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -5.06 dBm
         Ref  20 dBm     *Att  30 dB    SWT 20 ms      5.598800000 GHz
         20  Offset  1 dB
```

Center 5.61 GHz   20 MHz/   Span 200 MHz

Date: 24.JUL.2015 11:29:44

		Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_Total	

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-1.73	11.00
CH122	5610	-1.40	11.00

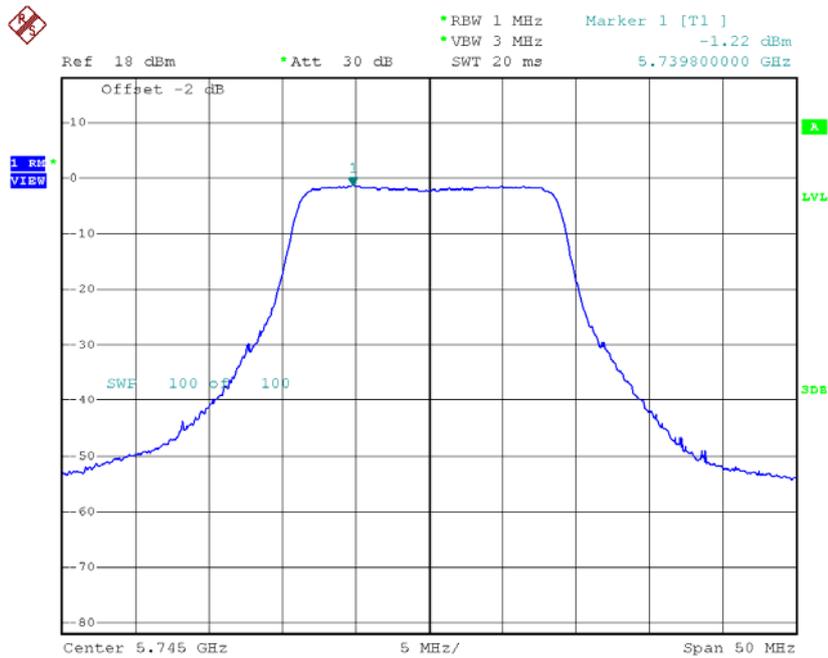## Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT A

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-0.36	0.16	-0.20	30.00
CH157	5785	-0.45	0.16	-0.29	30.00
CH165	5825	-1.08	0.16	-0.92	30.00

TX CH149

Date: 23.JUL.2015 10:50:23
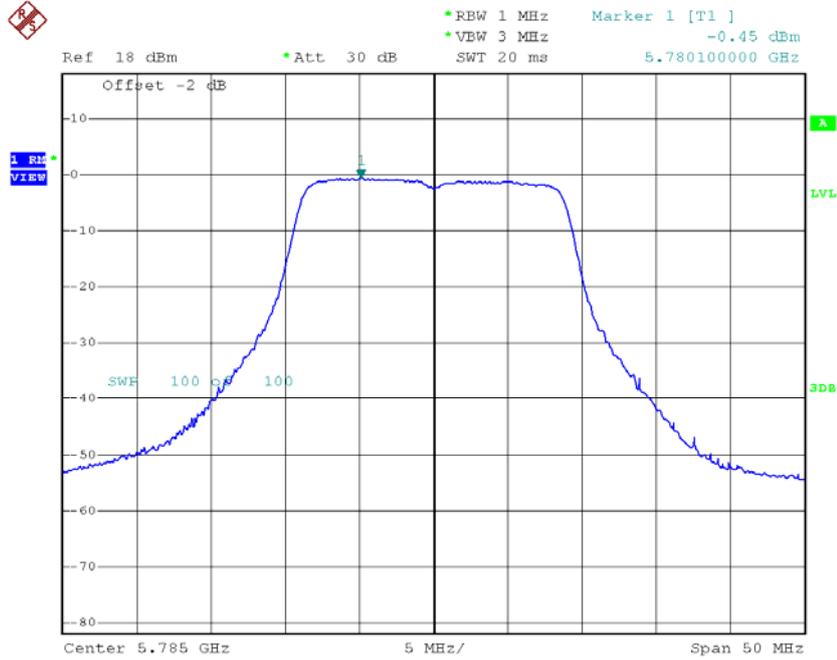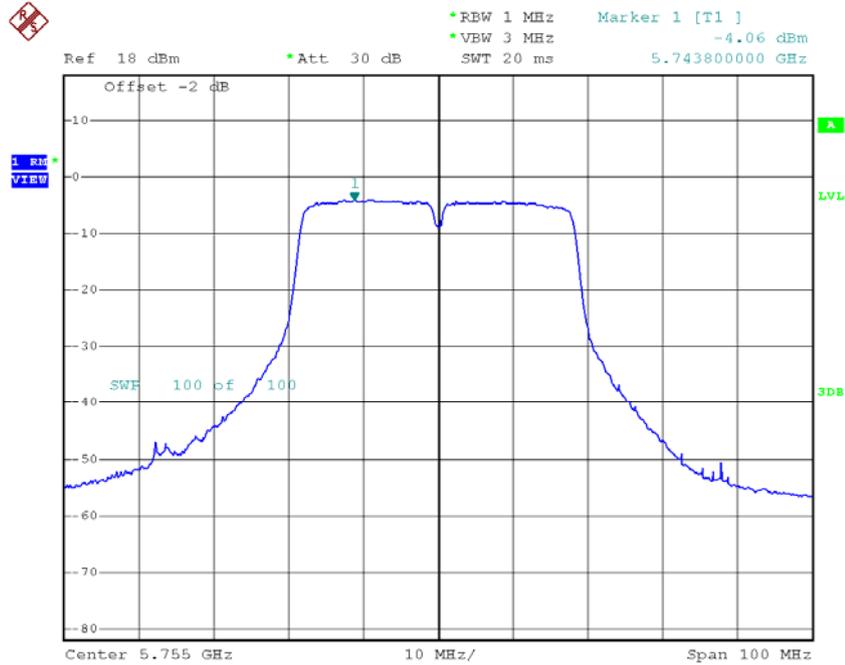
TX CH157

Date: 23.JUL.2015 10:55:51

TX CH165
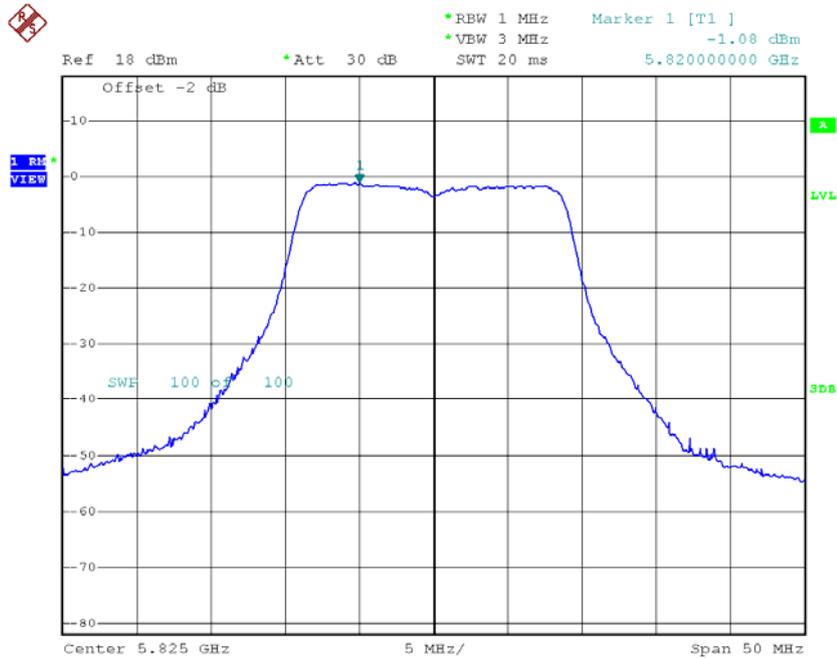
Date: 23.JUL.2015 10:56:42

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-1.22	0.16	-1.06	30.00
CH157	5785	-1.19	0.16	-1.03	30.00
CH165	5825	-1.47	0.16	-1.31	30.00

TX CH149

Date: 24.JUL.2015 11:01:14

TX CH157

Offset -2 dB

```
  -10 ─────────────────────────────────────── A
    0 ─────────────────────────────────────── LVL
  -10
  -20
  -30
  -40 ── SWP   100 of   100                    3DB
  -50
  -60
  -70
  -80
```

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 24.JUL.2015 11:02:11

TX CH165

Offset -2 dB

```
  -10 ─────────────────────────────────────── A
    0 ─────────────────────────────────────── LVL
  -10
  -20
  -30
  -40 ── SWP   100 of   100                    3DB
  -50
  -60
  -70
  -80
```

Center 5.825 GHz   5 MHz/   Span 50 MHz

Date: 24.JUL.2015 11:03:05

		Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total		

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH149	5745	2.40	30.00
CH157	5785	2.37	30.00
CH165	5825	1.90	30.00

		Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT A			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-4.06	0.38	-3.68	30.00
CH159	5795	-4.03	0.38	-3.65	30.00

TX CH151


```
                                      *RBW 1 MHz    Marker 1 [T1 ]
                                      *VBW 3 MHz              -4.06 dBm
      Ref  18 dBm        *Att  30 dB   SWT 20 ms      5.743800000 GHz
         Offset -2 dB
```

Center 5.755 GHz   10 MHz/   Span 100 MHz

Date: 23.JUL.2015 11:27:36

TX CH159


```
                                      *RBW 1 MHz    Marker 1 [T1 ]
                                      *VBW 3 MHz              -4.03 dBm
      Ref  18 dBm        *Att  30 dB   SWT 20 ms      5.787000000 GHz
         Offset -2 dB
```

Center 5.795 GHz   10 MHz/   Span 100 MHz
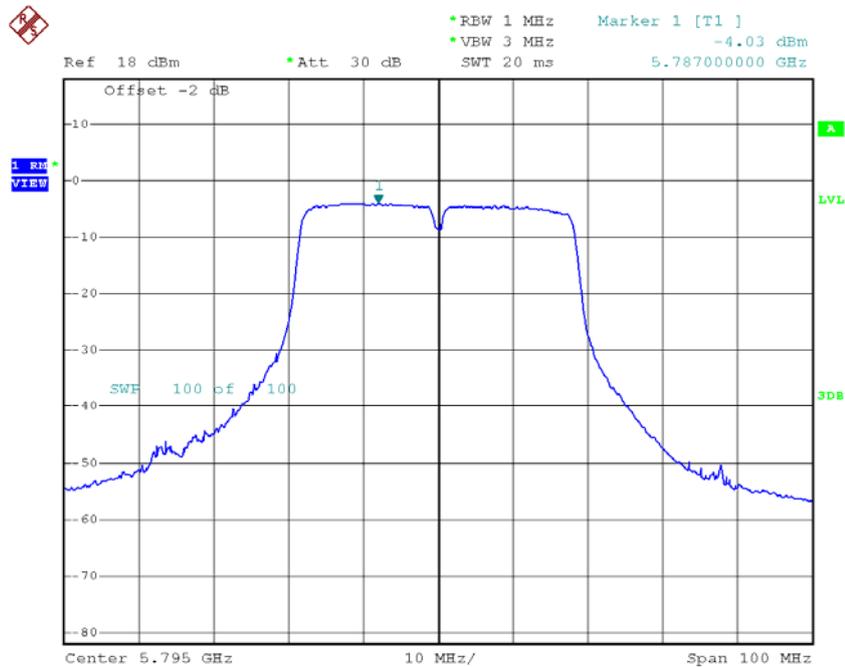
Date: 23.JUL.2015 11:28:51

| | | | | Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT B | |

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-4.76	0.38	-4.38	30.00
CH159	5795	-4.76	0.38	-4.38	30.00

TX CH151

Offset -2 dB

Center 5.755 GHz   10 MHz/   Span 100 MHz

Date: 24.JUL.2015 11:22:29

TX CH159

Offset -2 dB

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 24.JUL.2015 11:23:44

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH151	5755	-1.01	30.00
CH159	5795	-0.99	30.00

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT A

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-6.80	0.60	-6.20	30.00

TX CH155

Date: 23.JUL.2015 11:35:36

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-7.85	0.60	-7.25	30.00

TX CH155

Date: 24.JUL.2015 11:30:48

Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH155	5775	-3.68	30.00

For 3TX

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT A

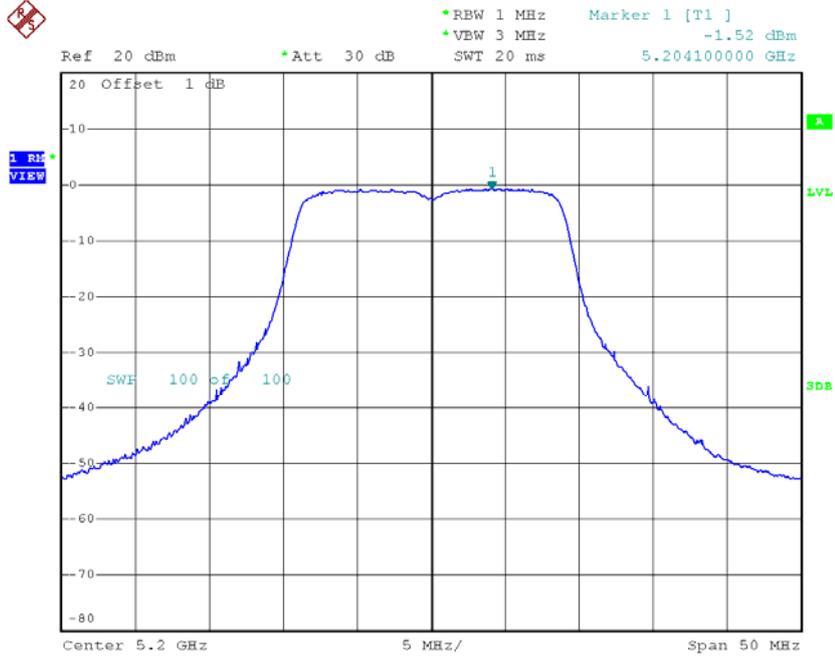| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-3.16	0.24	-2.92	17.00
CH40	5200	-2.40	0.24	-2.16	17.00
CH48	5240	-2.33	0.24	-2.09	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-2.92	5.70	2.78	10.00
CH40	5200	-2.16	5.70	3.54	10.00
CH48	5240	-2.09	5.70	3.61	10.00

CH36

Date: 24.JUL.2015 11:34:41

CH40

```
                                              *RBW  1 MHz    Marker 1 [T1 ]
                                              *VBW  3 MHz            -2.40 dBm
        Ref  20 dBm          *Att  30 dB      SWT  20 ms       5.202700000 GHz

        20  Offset  1 dB                                                        A

     -10

                                                                              LVL
      -0
                              1
     -10

     -20

     -30
        SWE    100 of    100                                                   3DB
     -40

     -50

     -60

     -70

     -80
        Center 5.2 GHz              5 MHz/              Span 50 MHz
```

Date: 24.JUL.2015 11:37:25

CH48

```
                                              *RBW  1 MHz    Marker 1 [T1 ]
                                              *VBW  3 MHz            -2.33 dBm
        Ref  20 dBm          *Att  30 dB      SWT  20 ms       5.236600000 GHz

        20  Offset  1 dB                                                        A

     -10

                                                                              LVL
      -0           1

     -10

     -20

     -30
        SWE    100 of    100                                                   3DB
     -40

     -50

     -60

     -70

     -80
        Center 5.24 GHz             5 MHz/              Span 50 MHz
```
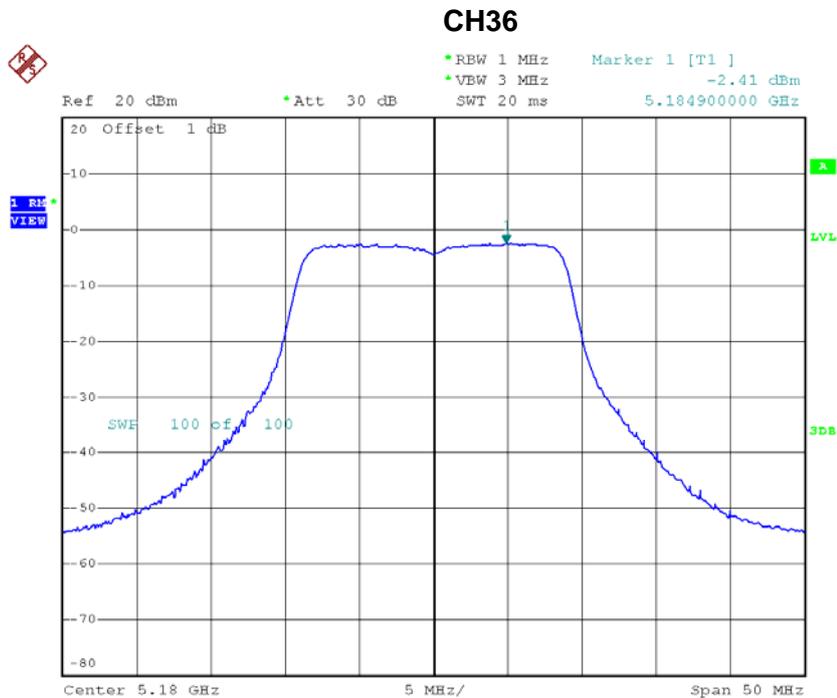
Date: 24.JUL.2015 11:38:32

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT B

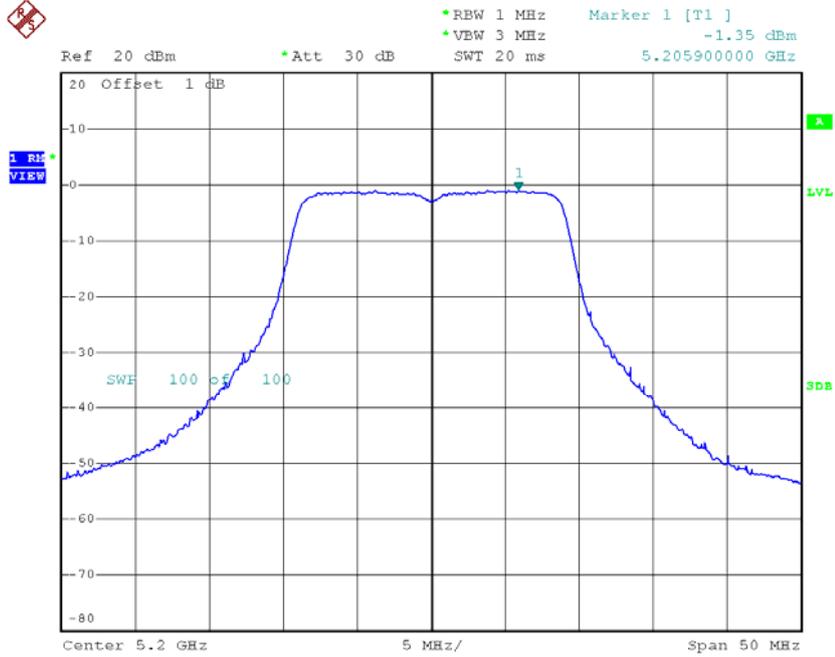| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.49	0.24	-2.25	17.00
CH40	5200	-1.40	0.24	-1.16	17.00
CH48	5240	-1.51	0.24	-1.27	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-2.25	5.70	3.45	10.00
CH40	5200	-1.16	5.70	4.54	10.00
CH48	5240	-1.27	5.70	4.43	10.00

CH36

Date: 27.JUL.2015 18:10:41

CH40

RBW 1 MHz Marker 1 [T1]
VBW 3 MHz   -1.40 dBm
Ref 20 dBm   *Att 30 dB SWT 20 ms   5.194900000 GHz

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 27.JUL.2015 18:13:46

CH48

RBW 1 MHz Marker 1 [T1]
VBW 3 MHz   -1.51 dBm
Ref 20 dBm   *Att 30 dB SWT 20 ms   5.234800000 GHz

Center 5.24 GHz   5 MHz/   Span 50 MHz
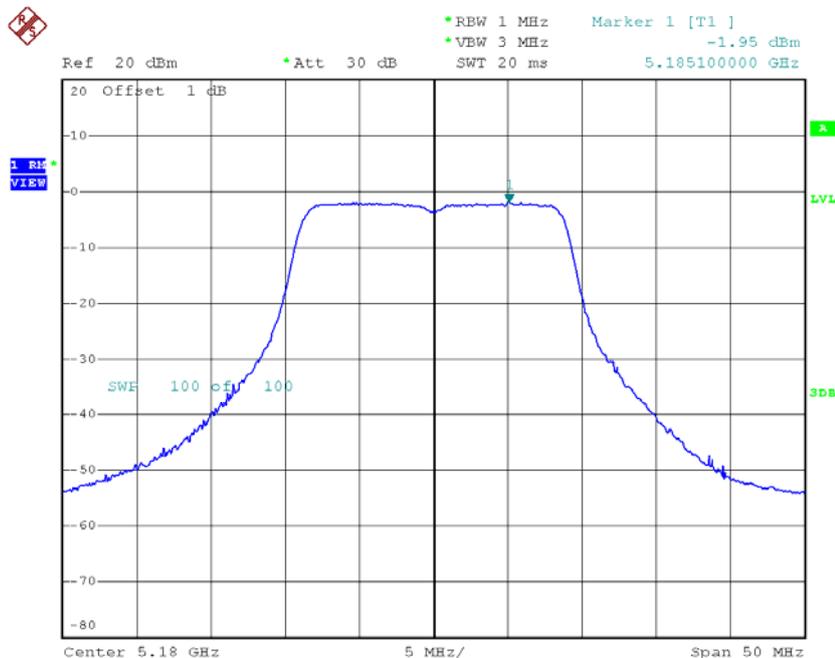
Date: 27.JUL.2015 18:15:36

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT C

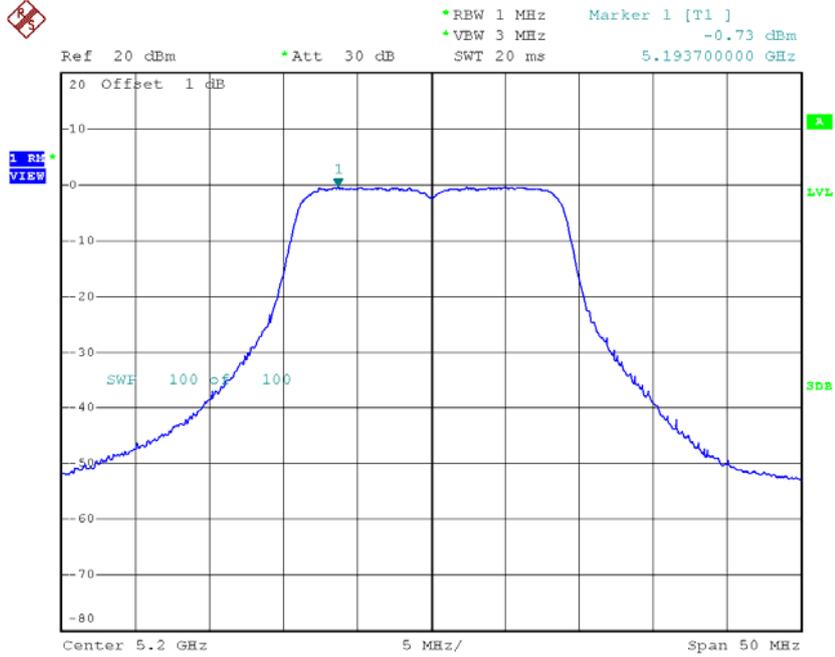| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.93	0.24	-1.69	17.00
CH40	5200	-0.53	0.24	-0.29	17.00
CH48	5240	-0.57	0.24	-0.33	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-1.69	5.70	4.01	10.00
CH40	5200	-0.29	5.70	5.41	10.00
CH48	5240	-0.33	5.70	5.37	10.00
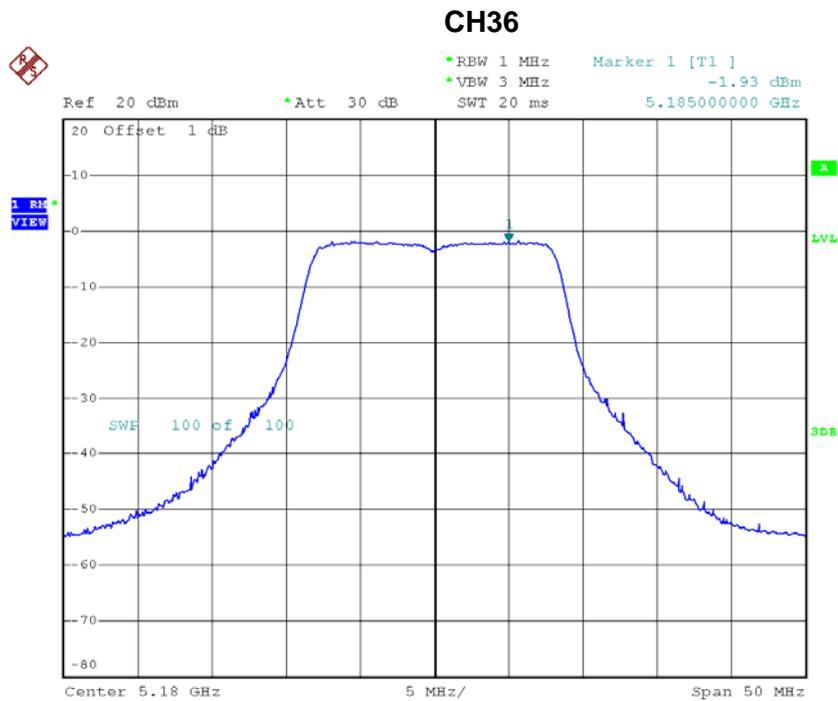
CH36

Date: 28.JUL.2015 10:48:23

CH40


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -0.53 dBm
        Ref   20 dBm    *Att  30 dB  SWT 20 ms      5.202400000 GHz
      20  Offset  1 dB
    -10                                                              A

  1 RM *
  VIEW                                1                             LVL

    -10

    -20

    -30
         SWE    100 of   100
    -40

    -50                                                             3DB

    -60

    -70

    -80
        Center 5.2 GHz          5 MHz/            Span 50 MHz
```
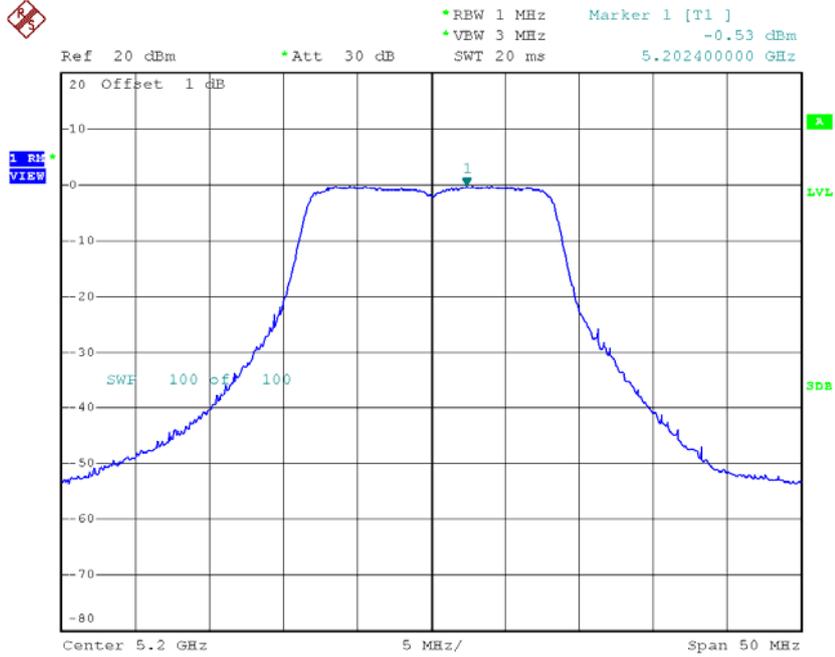
Date: 28.JUL.2015 10:49:33

CH48


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -0.57 dBm
        Ref   20 dBm    *Att  30 dB  SWT 20 ms      5.235100000 GHz
      20  Offset  1 dB
    -10                                                              A

  1 RM *
  VIEW                                1                             LVL

    -10

    -20

    -30
         SWE    100 of   100
    -40

    -50                                                             3DB

    -60

    -70

    -80
        Center 5.24 GHz         5 MHz/            Span 50 MHz
```
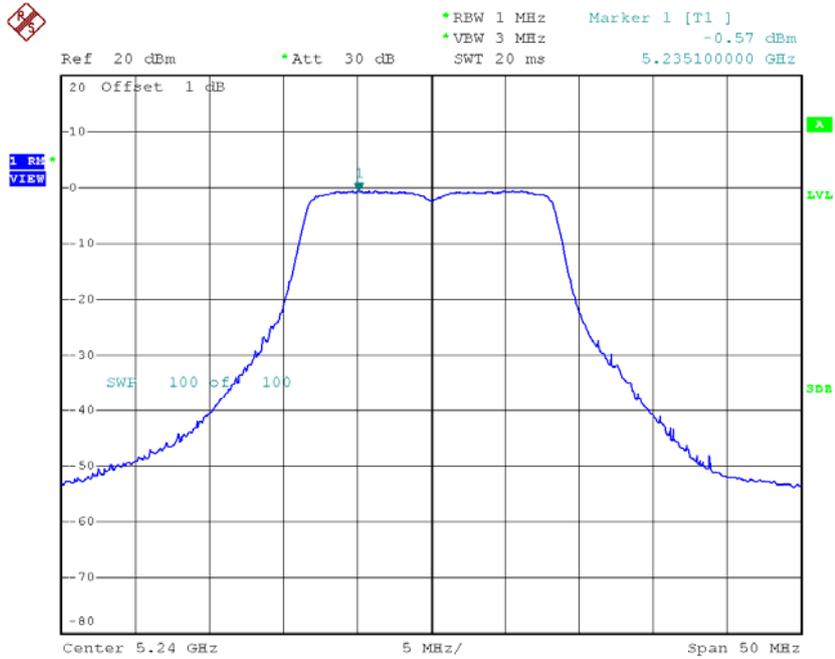
Date: 28.JUL.2015 10:50:37

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.44	17.00
CH40	5200	1.38	17.00
CH48	5240	1.35	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	8.22	10.00
CH40	5200	9.34	10.00
CH48	5240	9.31	10.00

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT A

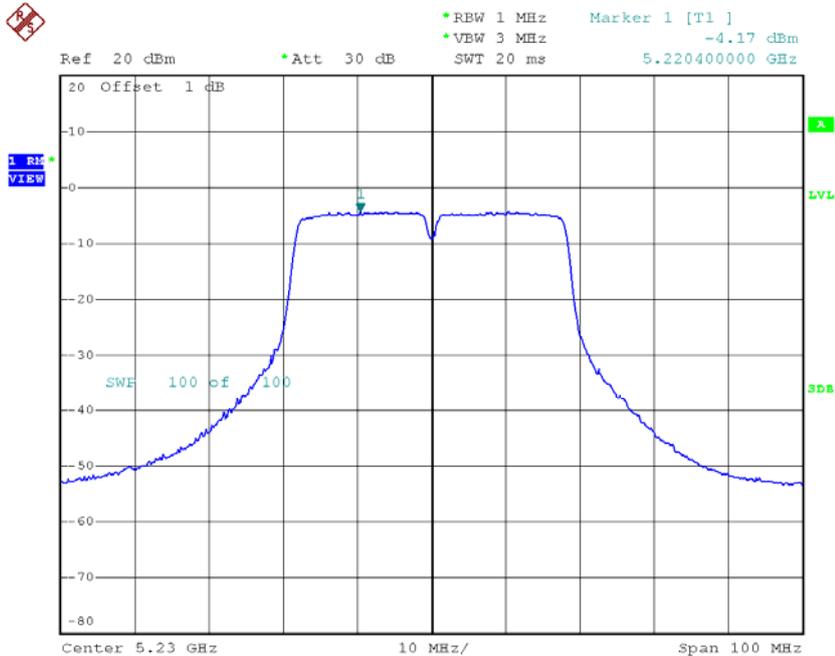| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.80	0.10	-2.70	17.00
CH40	5200	-1.52	0.10	-1.42	17.00
CH48	5240	-1.35	0.10	-1.25	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.70	5.70	3.00	10.00
CH40	5200	-1.42	5.70	4.28	10.00
CH48	5240	-1.25	5.70	4.45	10.00
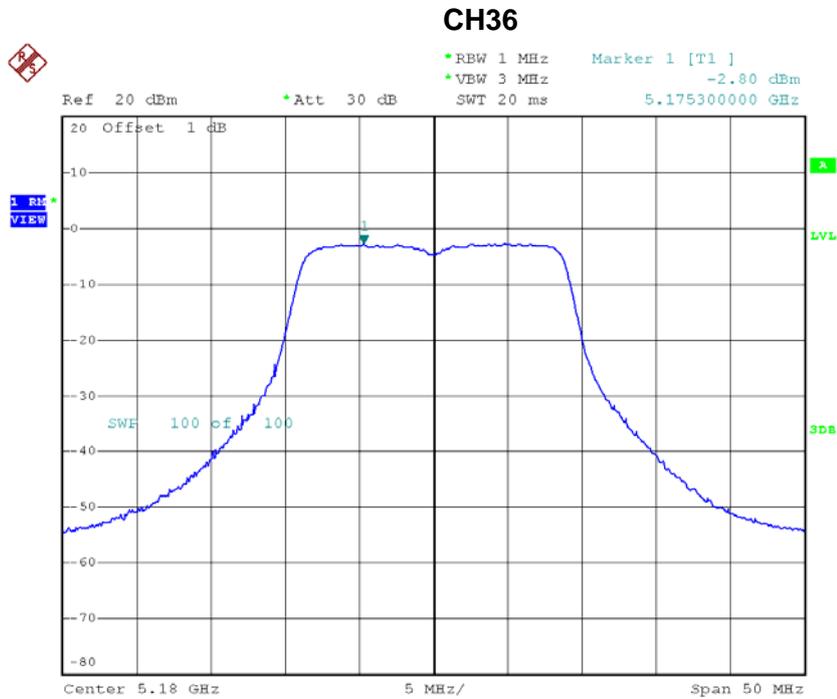
CH36

Date: 24.JUL.2015 12:03:13

CH40

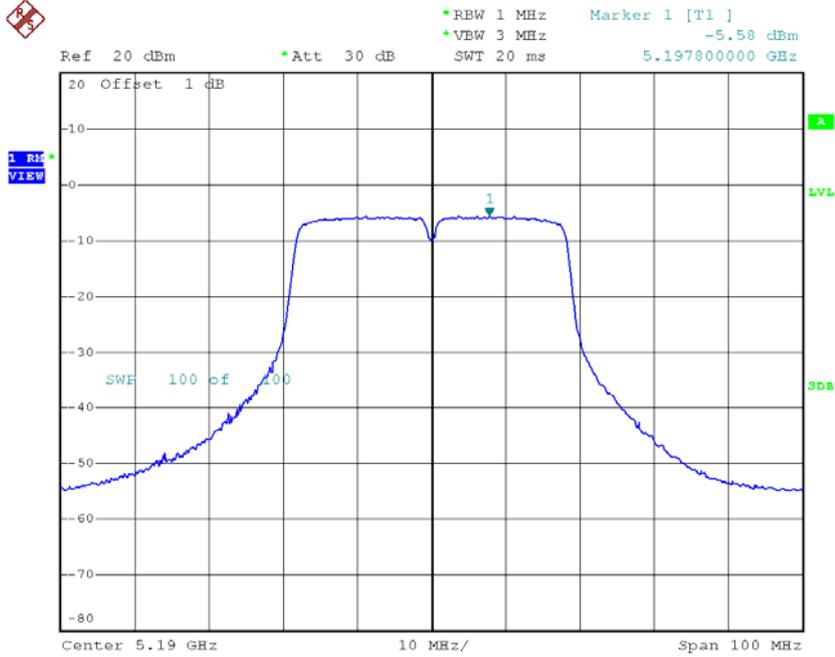Date: 24.JUL.2015 12:05:08

CH48
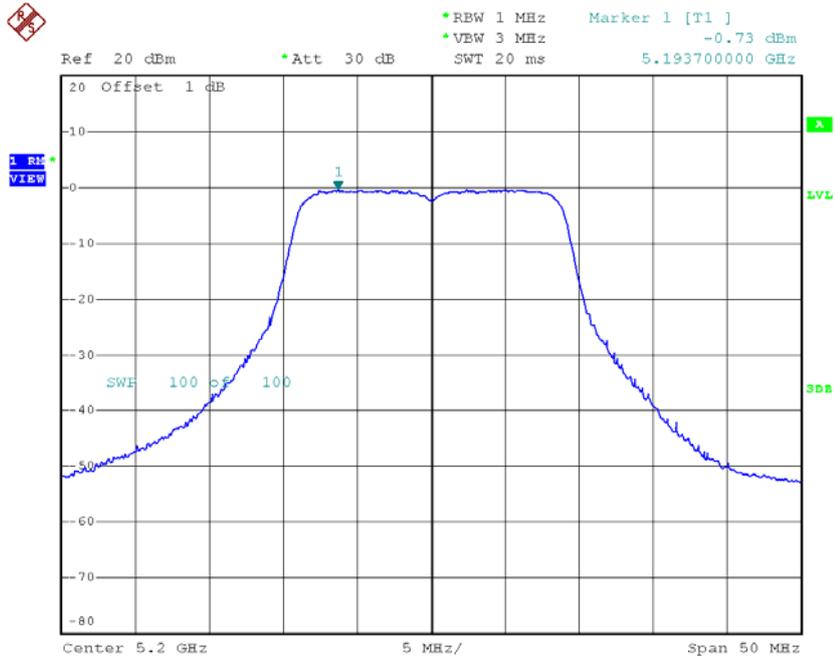
Date: 28.JUL.2015 15:15:50

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.41	0.10	-2.31	17.00
CH40	5200	-1.35	0.10	-1.25	17.00
CH48	5240	-1.42	0.10	-1.32	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.31	5.70	3.39	10.00
CH40	5200	-1.25	5.70	4.45	10.00
CH48	5240	-1.32	5.70	4.38	10.00

CH36

Date: 28.JUL.2015 09:30:56

CH40

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 09:34:07

CH48

Center 5.24 GHz   5 MHz/   Span 50 MHz
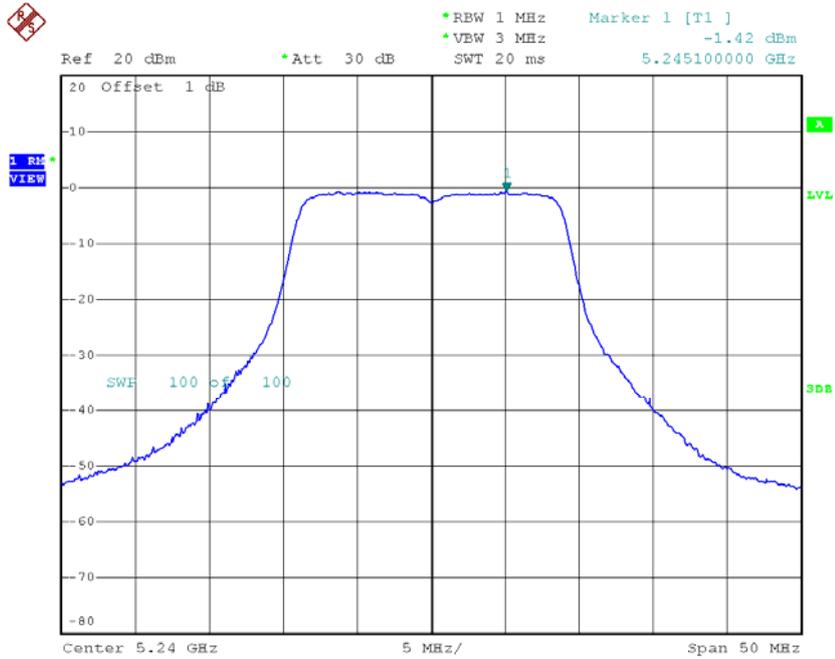
Date: 28.JUL.2015 09:38:26

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.95	0.10	-1.85	17.00
CH40	5200	-0.73	0.10	-0.63	17.00
CH48	5240	0.08	0.10	0.18	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.85	5.70	3.85	10.00
CH40	5200	-0.63	5.70	5.07	10.00
CH48	5240	0.18	5.70	5.88	10.00

CH36

Date: 28.JUL.2015 15:14:27

CH40


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz             -0.73 dBm
         Ref  20 dBm     *Att  30 dB   SWT  20 ms     5.193700000 GHz
```

Date: 28.JUL.2015 15:15:50

CH48


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz             0.08 dBm
         Ref  20 dBm     *Att  30 dB   SWT  20 ms     5.235500000 GHz
```
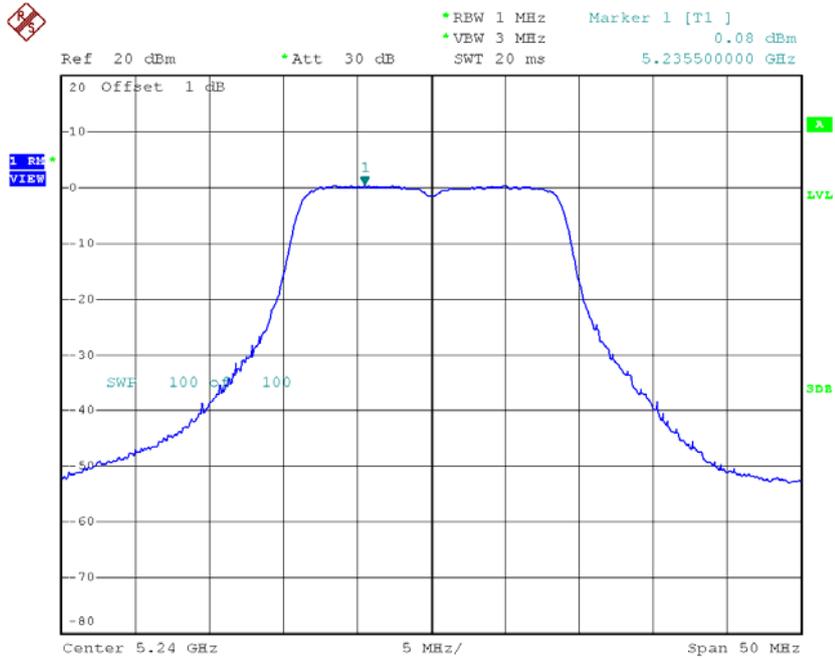
Date: 28.JUL.2015 15:16:35

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.51	17.00
CH40	5200	1.68	17.00
CH48	5240	1.72	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.20	10.00
CH40	5200	9.38	10.00
CH48	5240	9.73	10.00

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.81	0.26	-5.55	17.00
CH46	5230	-3.77	0.26	-3.51	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.55	5.70	0.15	10.00
CH46	5230	-3.51	5.70	2.19	10.00

CH38
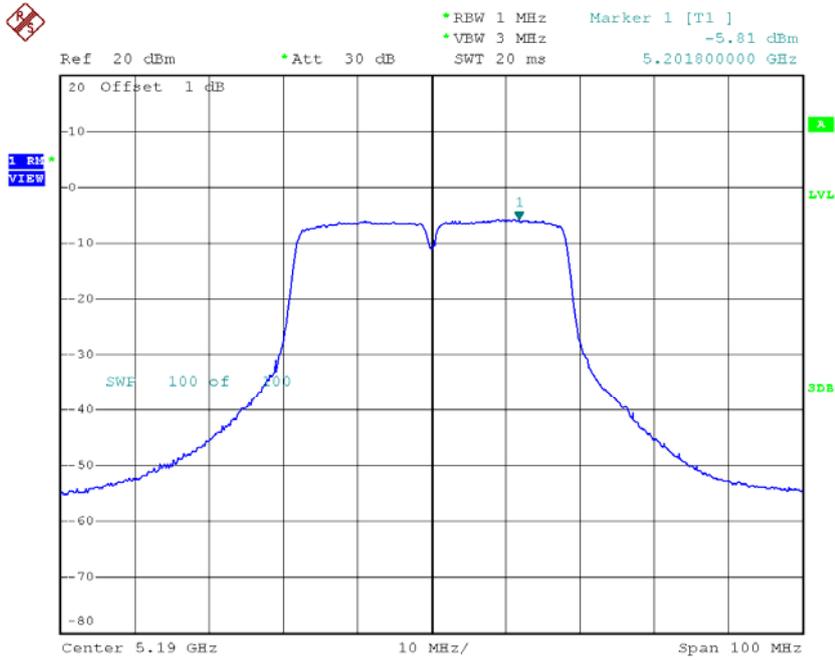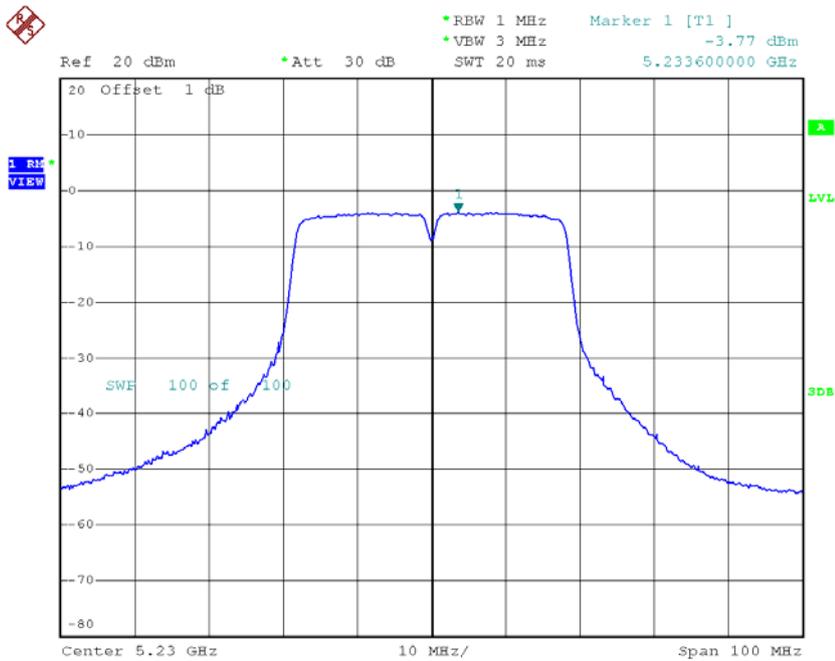
CH46

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT B
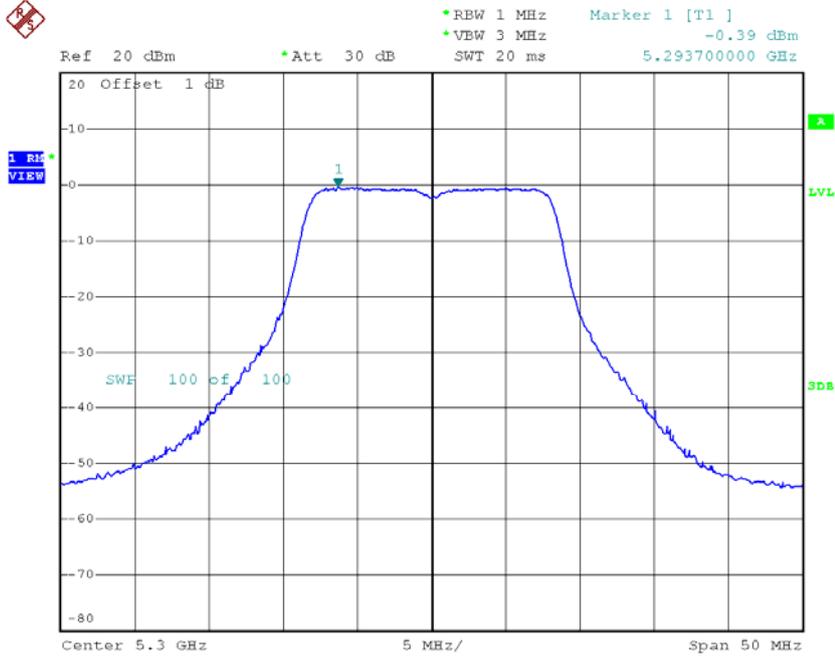
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-6.19	0.26	-5.93	17.00
CH46	5230	-4.17	0.26	-3.91	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.93	5.70	-0.23	10.00
CH46	5230	-3.91	5.70	1.79	10.00

CH38

Ref 20 dBm   *Att 30 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.19 dBm
SWT 20 ms   5.200000000 GHz

20 Offset 1 dB

SWE 100 of 100

Center 5.19 GHz   10 MHz/   Span 100 MHz
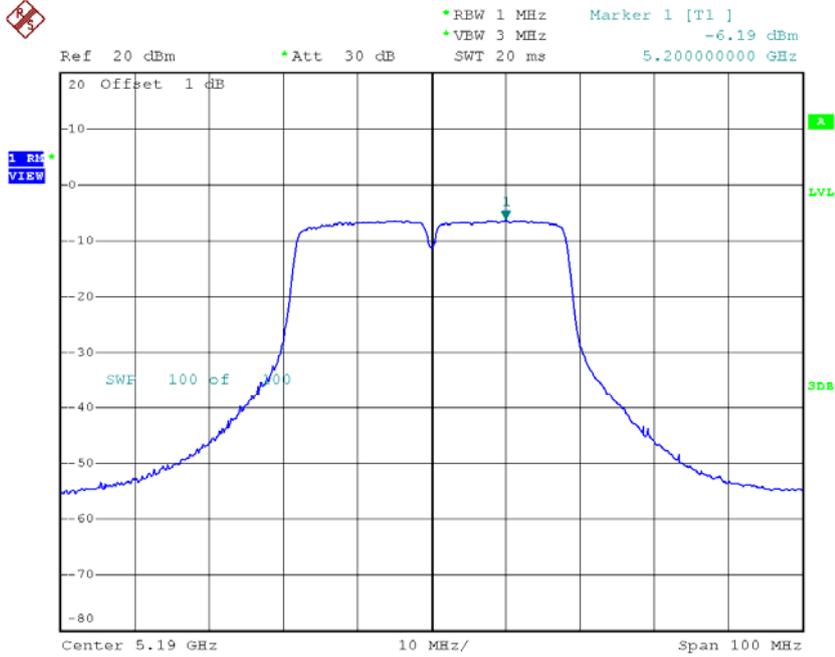
Date: 28.JUL.2015   10:12:41

CH46

Ref 20 dBm   *Att 30 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.17 dBm
SWT 20 ms   5.220400000 GHz

20 Offset 1 dB

SWE 100 of 100

Center 5.23 GHz   10 MHz/   Span 100 MHz
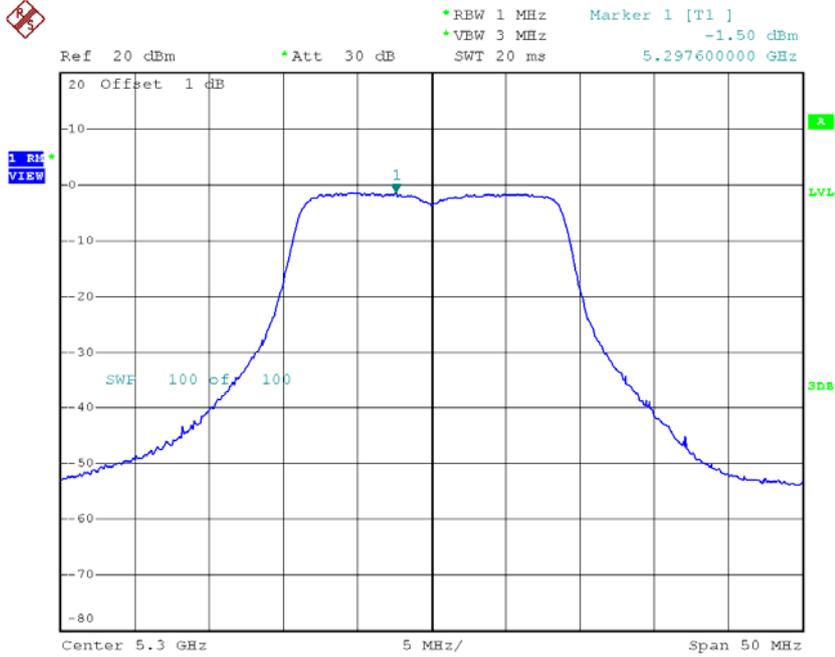
Date: 28.JUL.2015   10:13:50

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.58	0.26	-5.32	17.00
CH46	5230	-3.39	0.26	-3.13	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.32	5.70	0.38	10.00
CH46	5230	-3.13	5.70	2.57	10.00

CH38

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -5.58 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.197800000 GHz

Center 5.19 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 16:09:42

CH46

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -3.39 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.225600000 GHz

Center 5.23 GHz   10 MHz/   Span 100 MHz
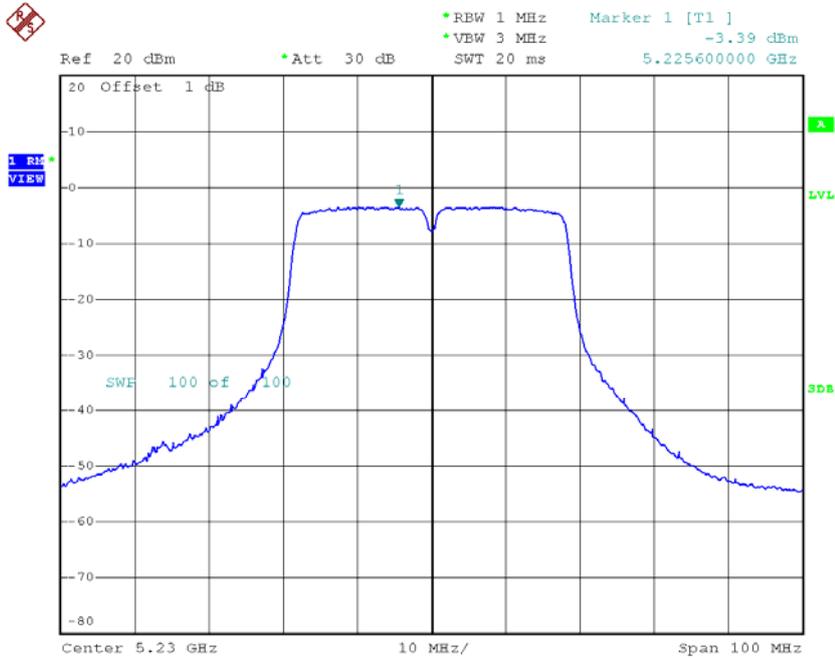
Date: 28.JUL.2015 16:13:07

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-2.73	17.00
CH46	5230	-0.70	17.00

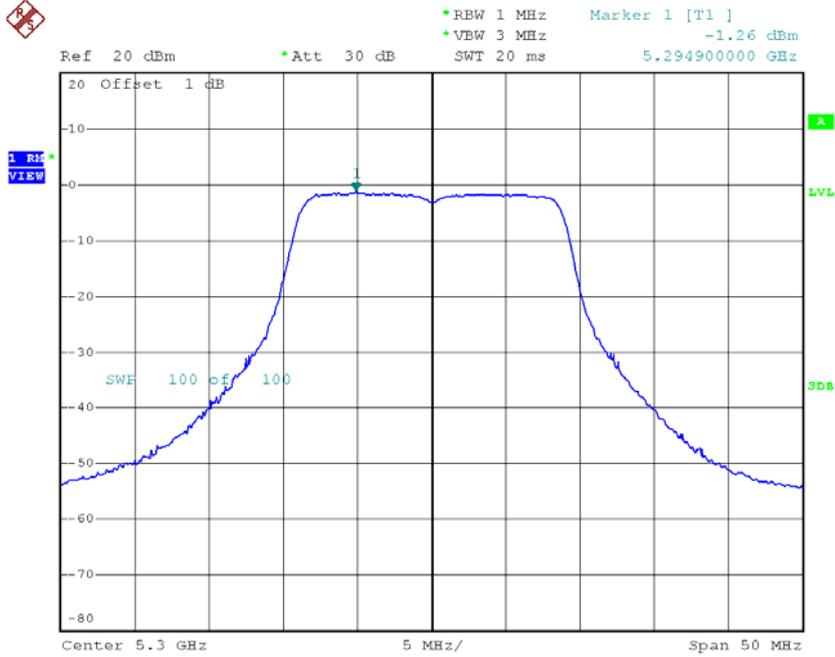| Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	4.87	10.00
CH46	5230	6.96	10.00

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-2.57	0.24	-2.33	11.00
CH60	5300	-2.54	0.24	-2.30	11.00
CH64	5320	-5.18	0.24	-4.94	11.00
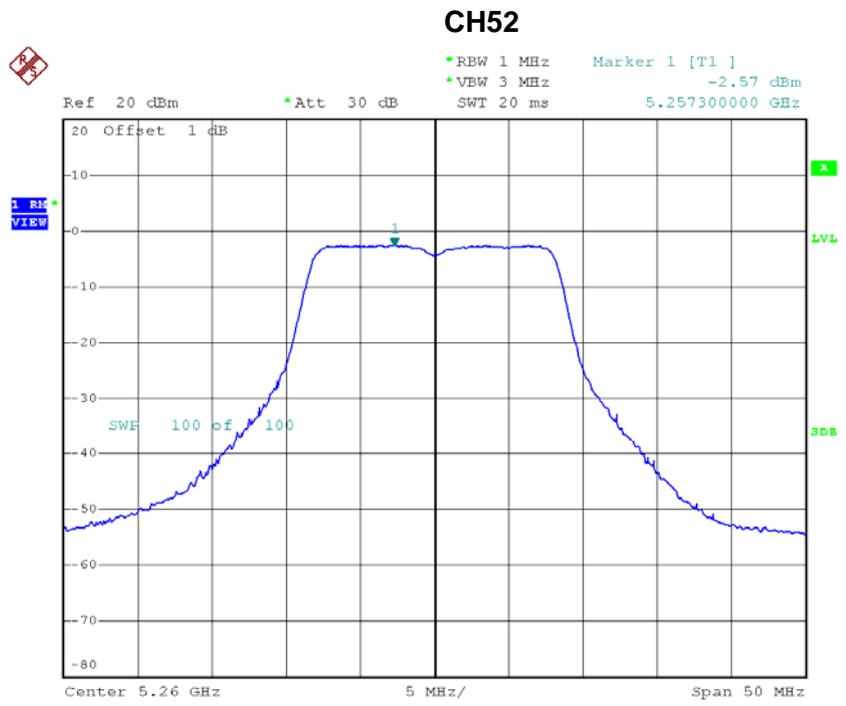
CH52

Date: 24.JUL.2015 11:40:04

CH60

Ref 20 dBm   * Att 30 dB   SWT 20 ms

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -2.54 dBm
                   5.306100000 GHz

20 Offset 1 dB

A

-10

1 RM *
VIEW

-0
                                    1

LVL

-10

-20

-30   3DB

SWE   100 of 100

-40

-50

-60

-70

-80

Center 5.3 GHz   5 MHz/   Span 50 MHz
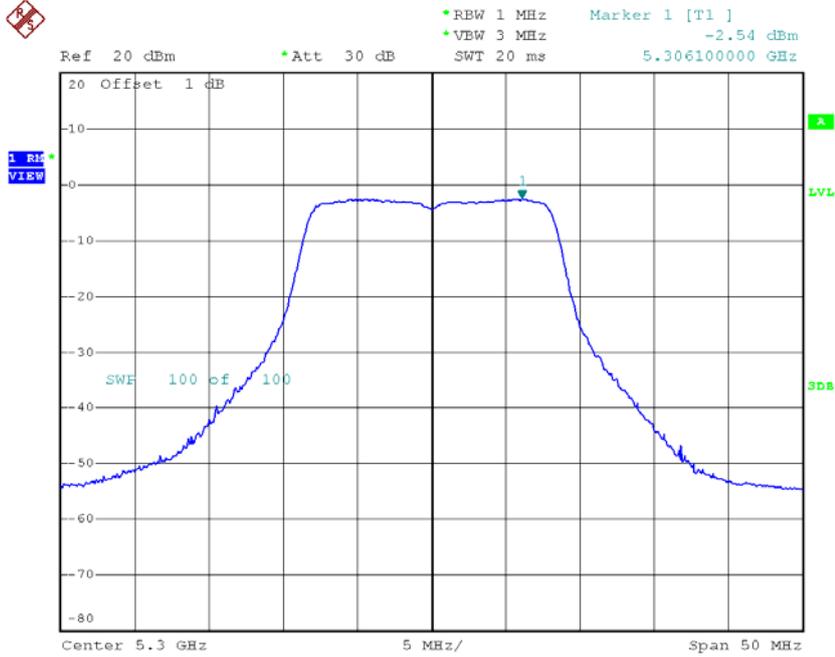
Date: 24.JUL.2015 11:41:53

CH64

Ref 20 dBm   * Att 30 dB   SWT 20 ms

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -5.18 dBm
                   5.314700000 GHz

20 Offset 1 dB

A

-10

1 RM *
VIEW

-0
                              1

LVL

-10

-20

-30   3DB

SWE   100 of 100

-40

-50

-60

-70

-80

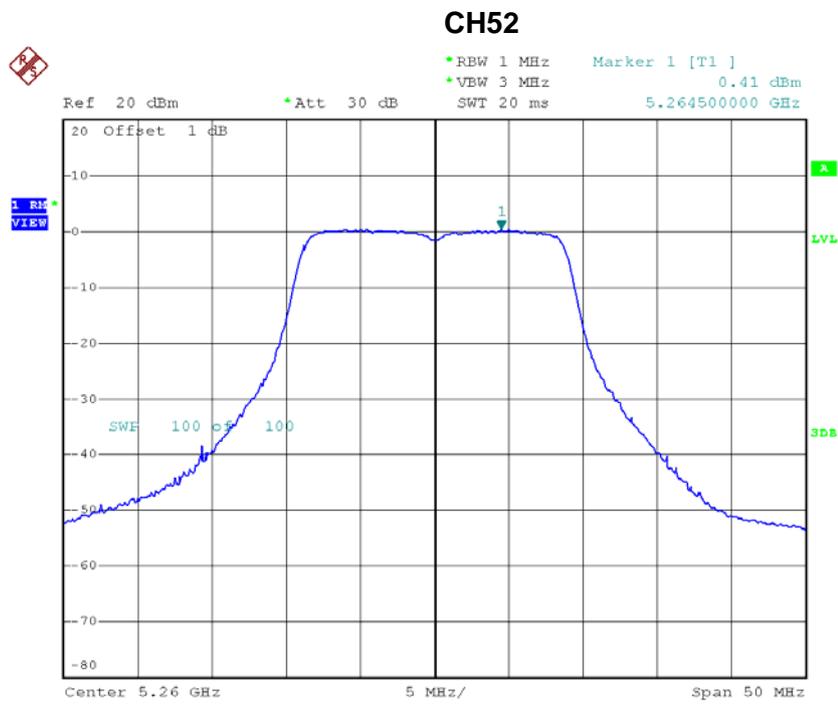Center 5.32 GHz   5 MHz/   Span 50 MHz
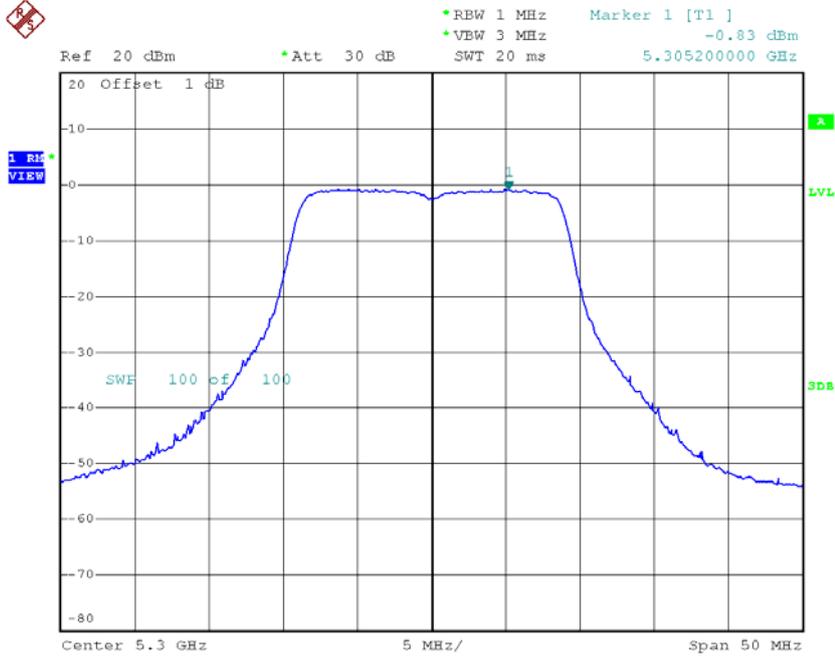
Date: 24.JUL.2015 11:43:34

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.94	0.24	-0.70	11.00
CH60	5300	-1.24	0.24	-1.00	11.00
CH64	5320	-1.57	0.24	-1.33	11.00

CH52

Date: 27.JUL.2015 18:17:42

CH60


```
                                        * RBW  1 MHz     Marker 1 [T1 ]
                                        * VBW  3 MHz              -1.24 dBm
        Ref  20 dBm        * Att  30 dB   SWT 20 ms       5.294500000 GHz
        20  Offset   1 dB
  A
  -10

1 RM *
VIEW                                                                    LVL
        -0                  1

  -10

  -20

  -30
        SWE    100 of  100                                              3DB
  -40

  -50

  -60

  -70

  -80
        Center 5.3 GHz              5 MHz/           Span 50 MHz
```

Date: 27.JUL.2015   18:20:59

CH64


```
                                        * RBW  1 MHz     Marker 1 [T1 ]
                                        * VBW  3 MHz              -1.57 dBm
        Ref  20 dBm        * Att  30 dB   SWT 20 ms       5.314800000 GHz
        20  Offset   1 dB
  A
  -10

1 RM *
VIEW                                                                    LVL
        -0                  1

  -10

  -20

  -30
        SWE    100 of  100                                              3DB
  -40

  -50

  -60

  -70

  -80
        Center 5.32 GHz             5 MHz/           Span 50 MHz
```
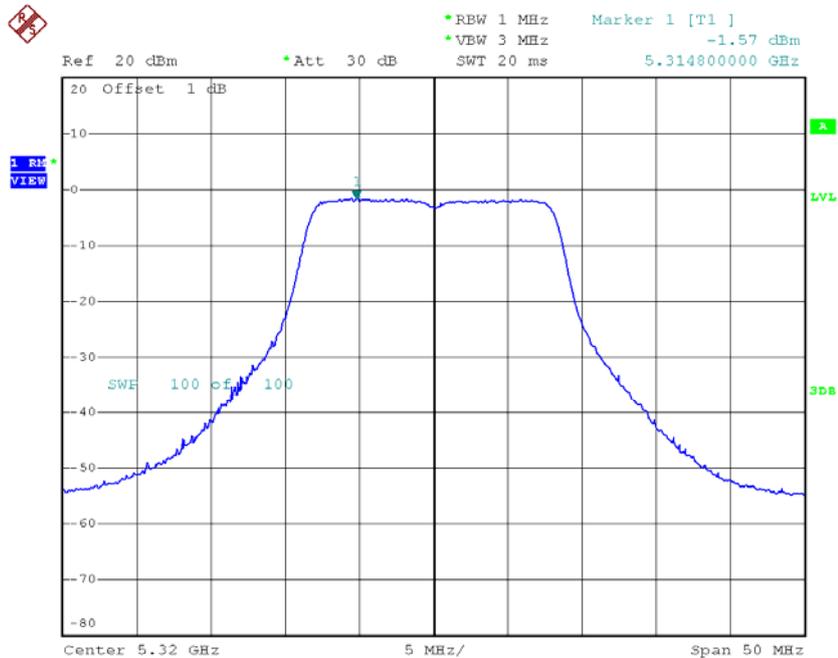
Date: 27.JUL.2015   18:22:23
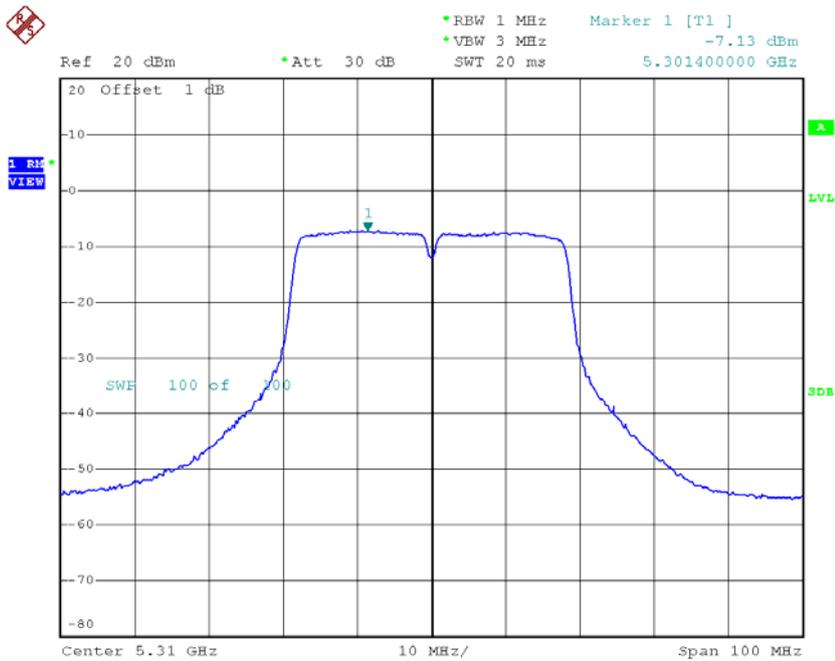
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.58	0.24	0.82	11.00
CH60	5300	-0.39	0.24	-0.15	11.00
CH64	5320	-3.01	0.24	-2.77	11.00
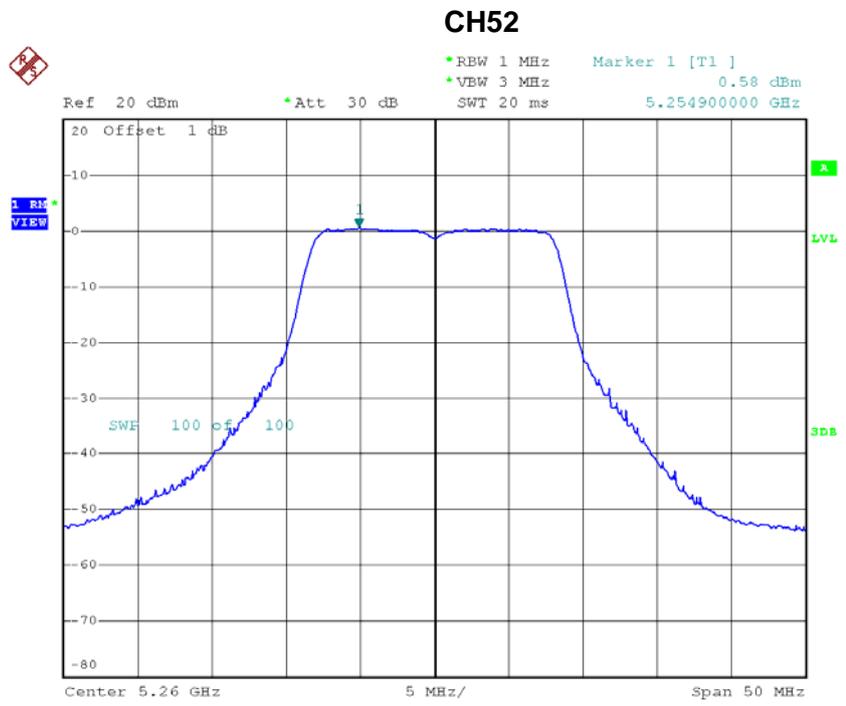
CH52

Date: 28.JUL.2015 10:51:51

CH60

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -0.39 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.293700000 GHz

20 Offset 1 dB

A

1 RM *
VIEW

LVL

SWF   100 of 100

3DB

Center 5.3 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 10:53:55

CH64

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -3.01 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.315100000 GHz

20 Offset 1 dB

A

1 RM *
VIEW

LVL

SWF   100 of 100

3DB

Center 5.32 GHz   5 MHz/   Span 50 MHz
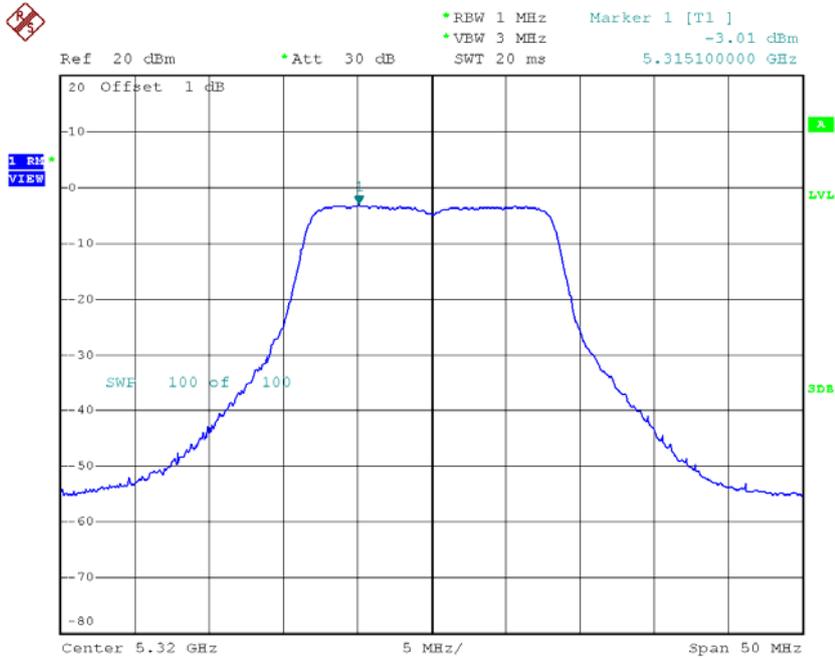
Date: 28.JUL.2015 10:55:02

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_Total			

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.22	11.00
CH60	5300	3.71	11.00
CH64	5320	2.00	11.00

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT A

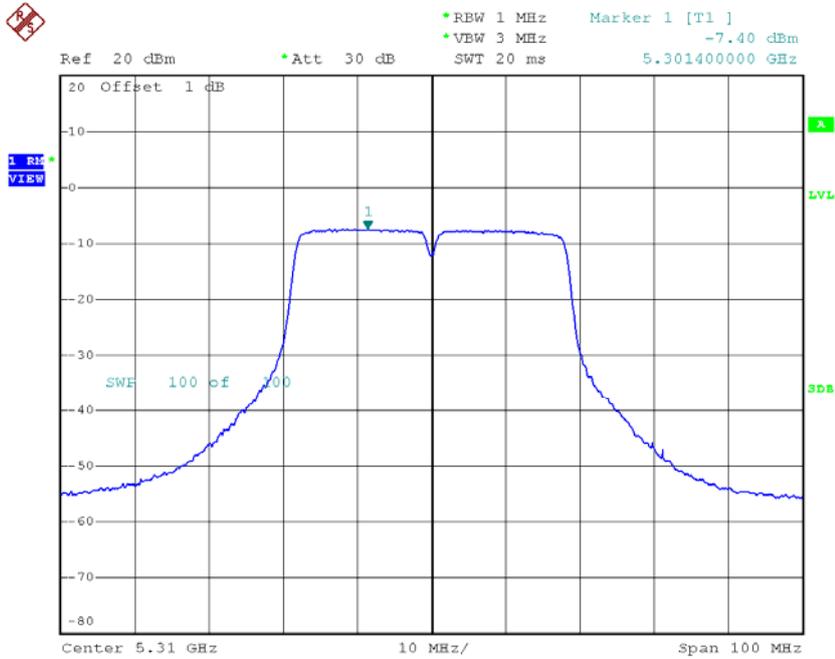| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.28	0.10	-1.18	11.00
CH60	5300	-1.50	0.10	-1.40	11.00
CH64	5320	-4.02	0.10	-3.92	11.00
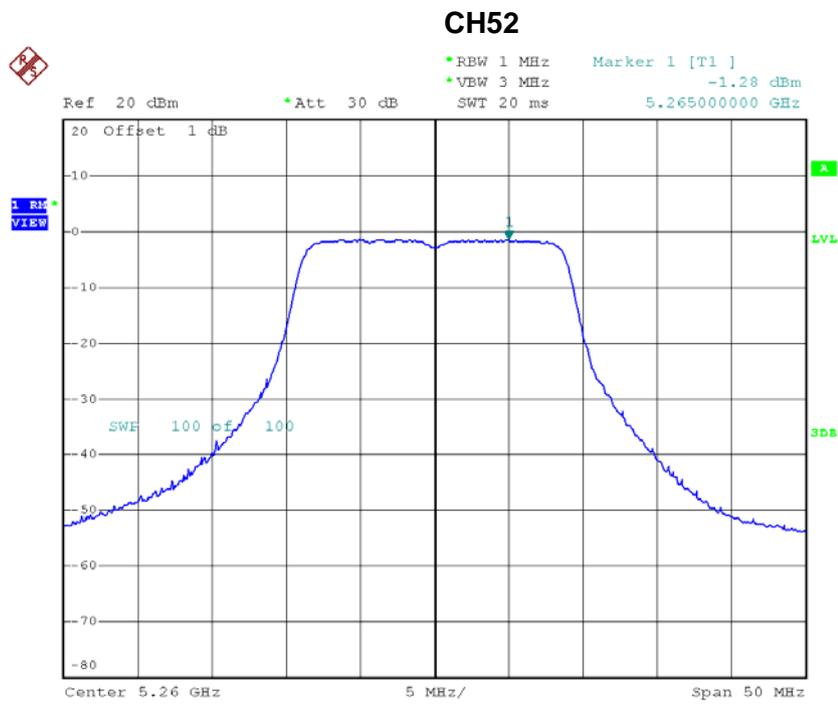
CH52

Date: 24.JUL.2015 12:06:56

CH60

20 Offset 1 dB

-10

A

1

0

LVL

-10

-20

-30

SWE   100 of   100

-40

3DB

-50

-60

-70

-80

Center 5.3 GHz   5 MHz/   Span 50 MHz

Date: 24.JUL.2015 12:08:15

CH64

20 Offset 1 dB

-10

A

0

LVL

-10

-20

-30

SWE   100 of   100

-40

3DB

-50

-60

-70

-80

Center 5.32 GHz   5 MHz/   Span 50 MHz
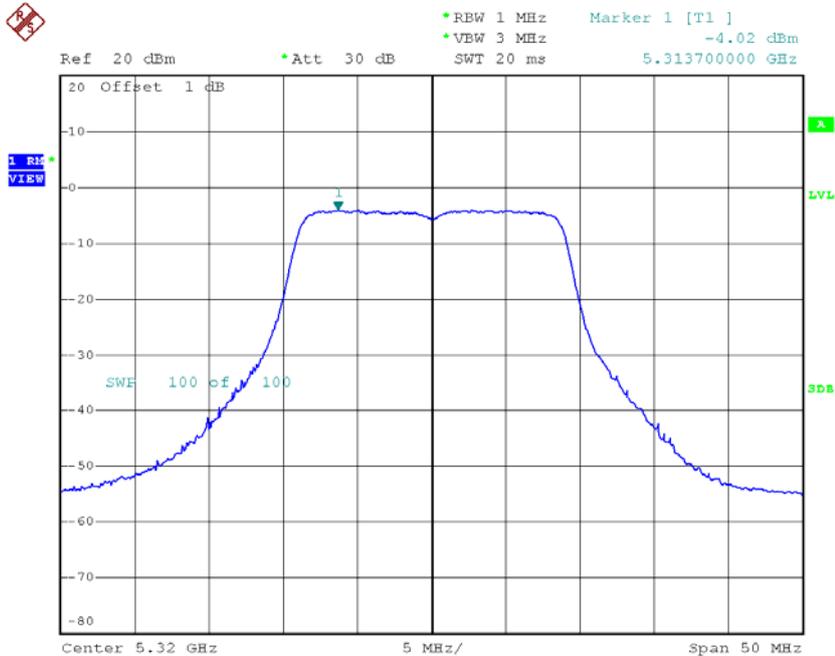
Date: 24.JUL.2015 12:09:23
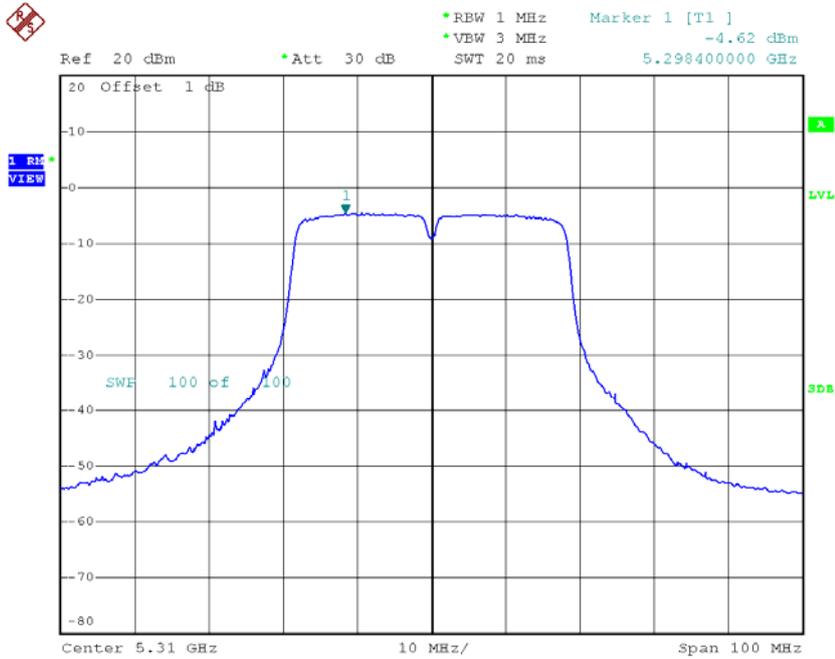
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.24	0.10	-1.14	11.00
CH60	5300	-1.26	0.10	-1.16	11.00
CH64	5320	-3.70	0.10	-3.60	11.00
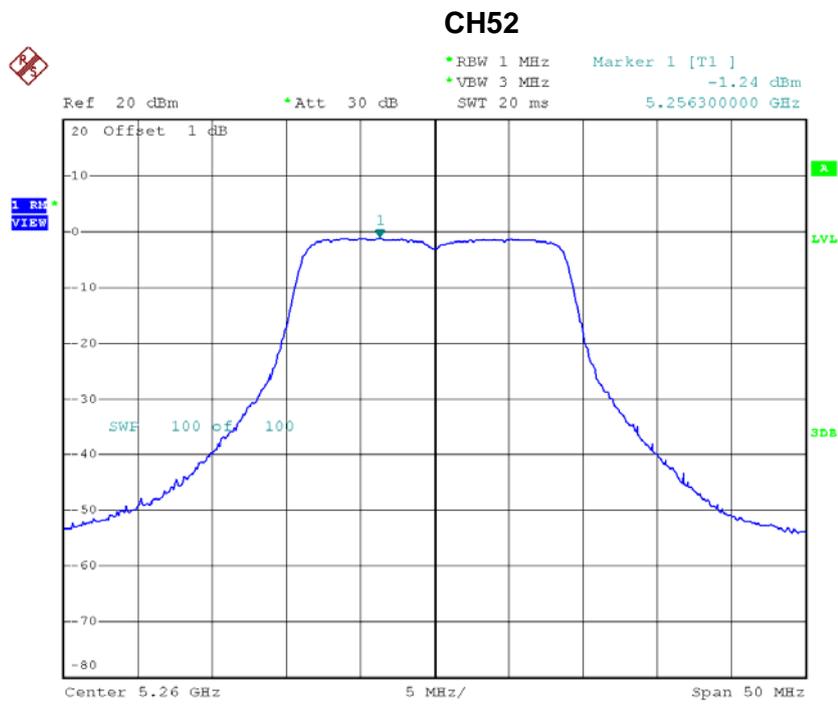
CH52

Date: 28.JUL.2015 09:39:33

CH60


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              -1.26 dBm
        Ref  20 dBm        *Att  30 dB   SWT 20 ms     5.294900000 GHz
```

Date: 28.JUL.2015 09:40:58

CH64


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              -3.70 dBm
        Ref  20 dBm        *Att  30 dB   SWT 20 ms     5.325000000 GHz
```
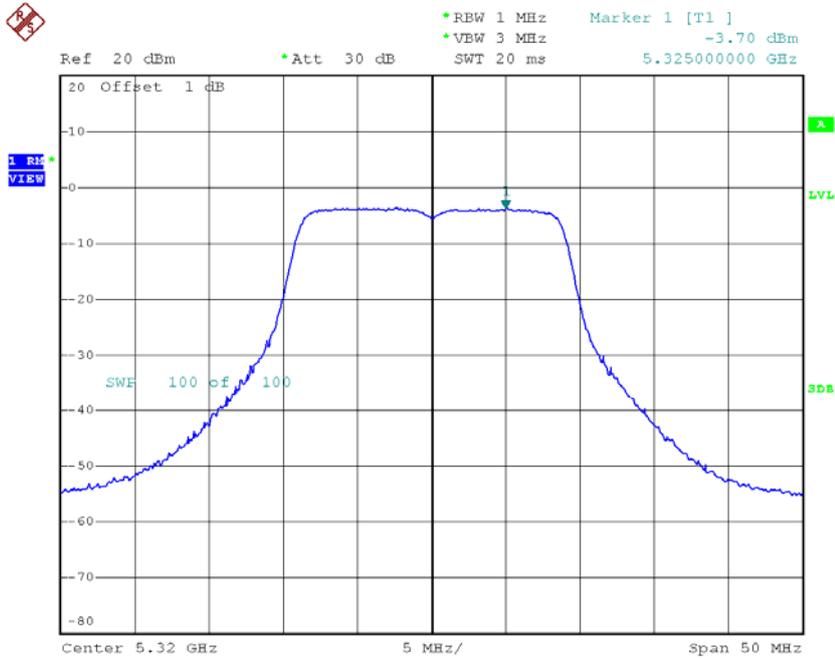
Date: 28.JUL.2015 09:41:48

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.41	0.10	0.51	11.00
CH60	5300	-0.83	0.10	-0.73	11.00
CH64	5320	-3.58	0.10	-3.48	11.00

CH52

Date: 28.JUL.2015 15:31:18

CH60

```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz           -0.83 dBm
        Ref  20 dBm          *Att  30 dB  SWT 20 ms      5.305200000 GHz
```



```
Center 5.3 GHz              5 MHz/              Span 50 MHz
```

Date: 28.JUL.2015 15:35:03

CH64

```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz           -3.58 dBm
        Ref  20 dBm          *Att  30 dB  SWT 20 ms      5.315100000 GHz
```



```
Center 5.32 GHz             5 MHz/              Span 50 MHz
```
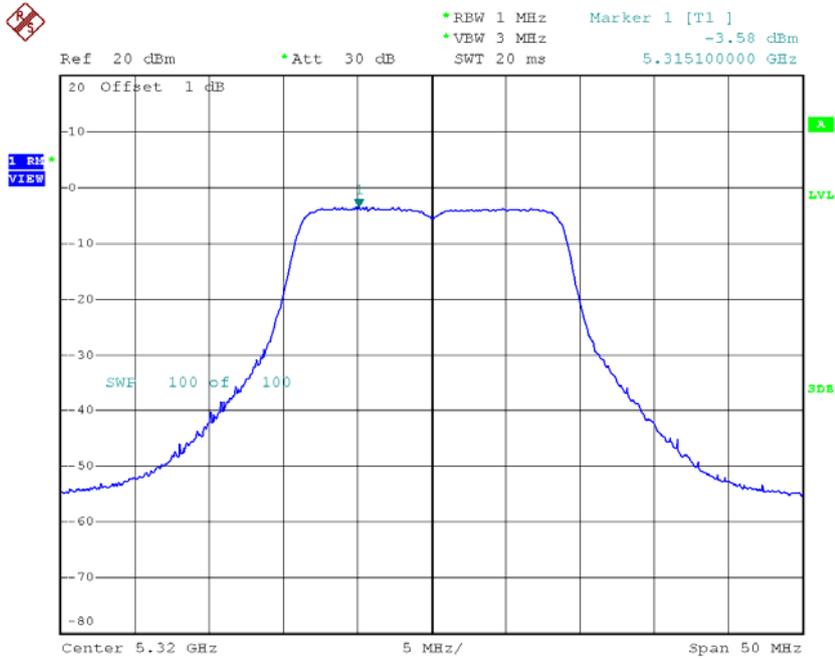
Date: 28.JUL.2015 15:35:53

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_Total

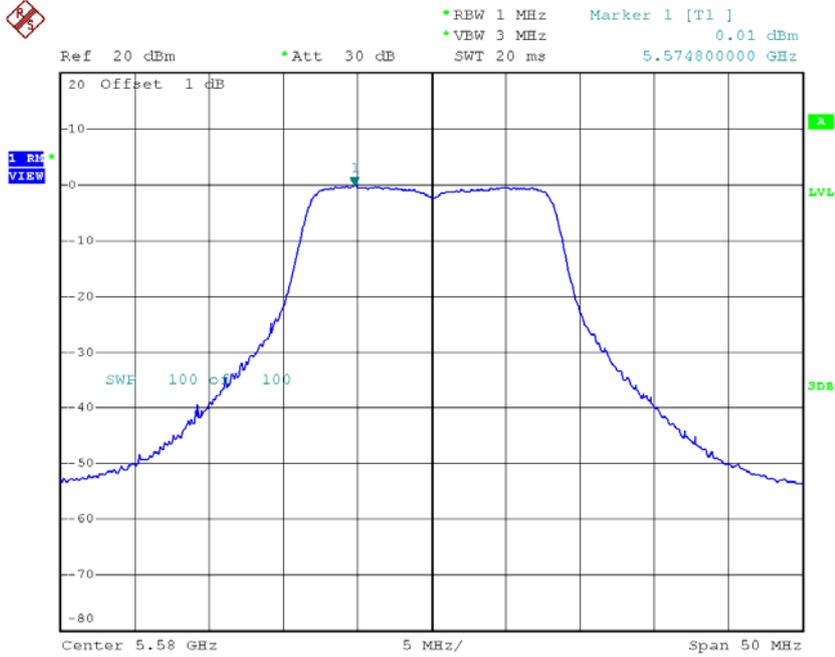| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.24	11.00
CH60	5300	3.68	11.00
CH64	5320	1.11	11.00

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-4.62	0.26	-4.36	11.00
CH62	5310	-7.13	0.26	-6.87	11.00

CH54

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.62 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.258600000 GHz

20 Offset 1 dB

Center 5.27 GHz   10 MHz/   Span 100 MHz
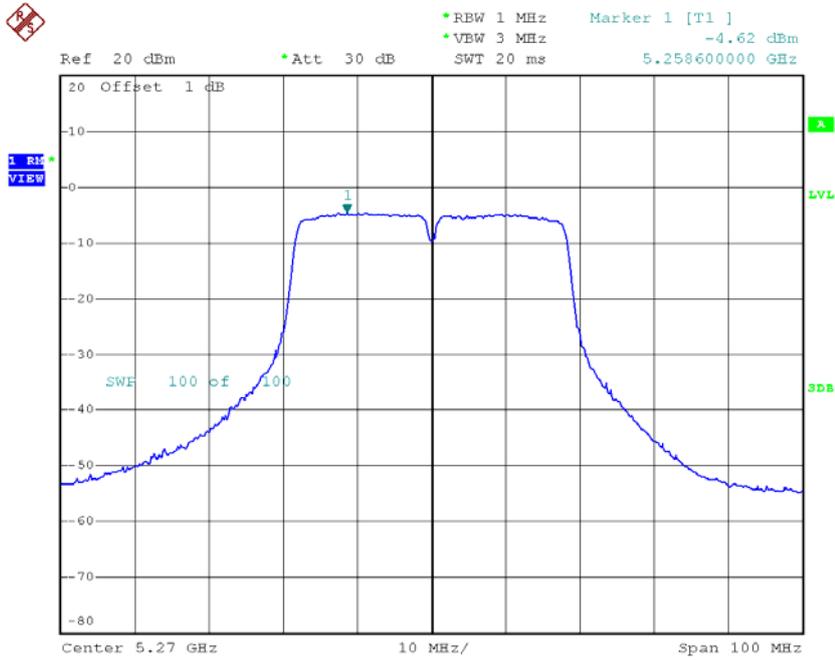
Date: 27.JUL.2015 17:32:52

CH62

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -7.13 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.301400000 GHz

20 Offset 1 dB

Center 5.31 GHz   10 MHz/   Span 100 MHz
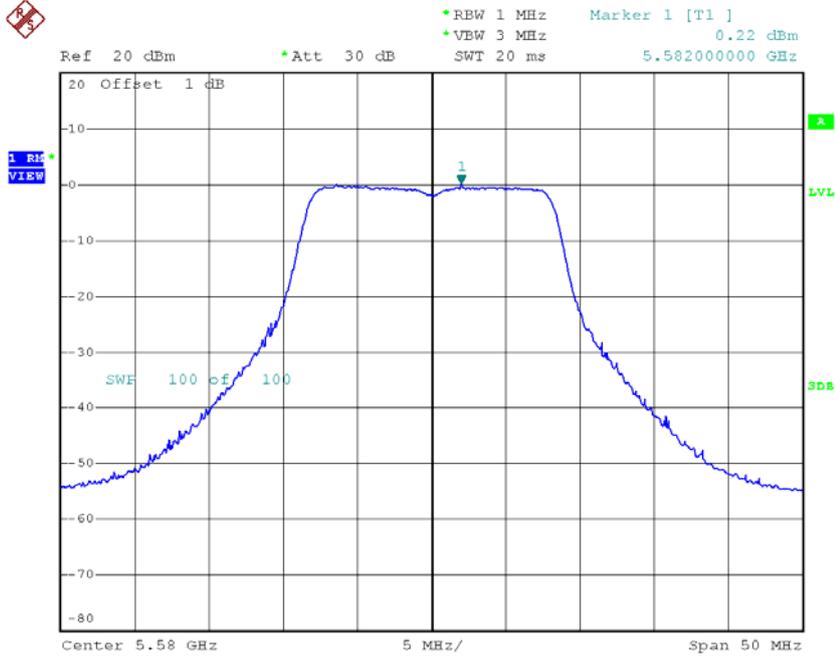
Date: 27.JUL.2015 17:34:12

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-5.08	0.26	-4.82	11.00
CH62	5310	-7.40	0.26	-7.14	11.00

CH54

```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -5.08 dBm
        Ref  20 dBm      *Att  30 dB  SWT 20 ms      5.258200000 GHz
```



```
Center 5.27 GHz              10 MHz/              Span 100 MHz
```
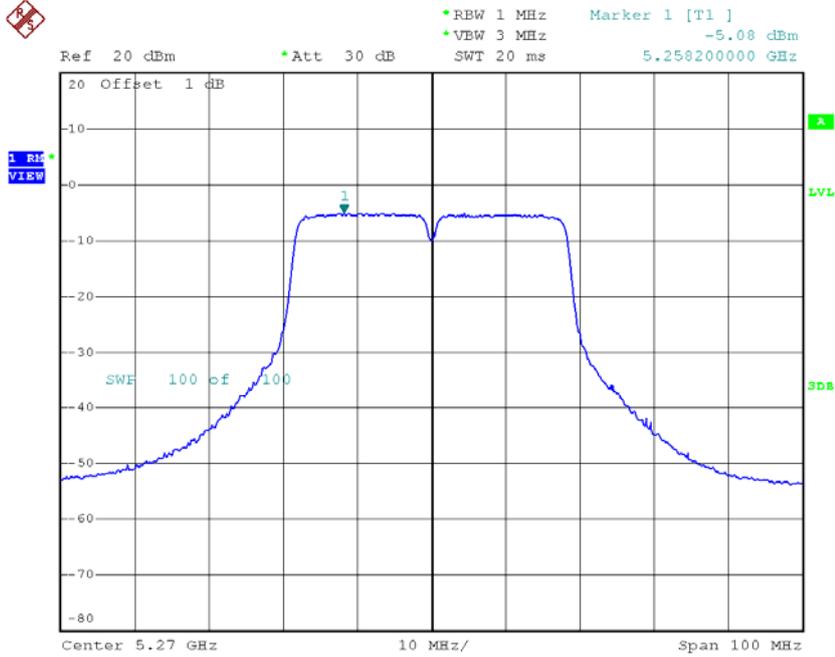
Date: 28.JUL.2015 10:14:51

CH62

```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -7.40 dBm
        Ref  20 dBm      *Att  30 dB  SWT 20 ms      5.301400000 GHz
```



```
Center 5.31 GHz              10 MHz/              Span 100 MHz
```

Date: 28.JUL.2015 10:16:09

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT C

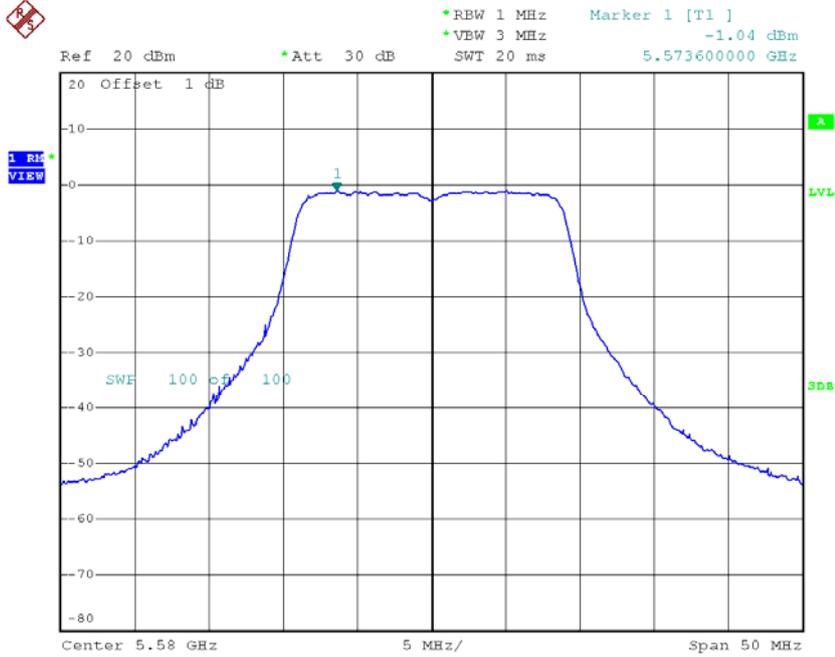| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-3.72	0.26	-3.46	11.00
CH62	5310	-4.62	0.26	-4.36	11.00

CH54


```
                              * RBW  1 MHz     Marker 1 [T1 ]
                              * VBW  3 MHz              -3.72 dBm
    Ref  20 dBm    * Att  30 dB   SWT 20 ms      5.261200000 GHz
    20 Offset  1 dB
```
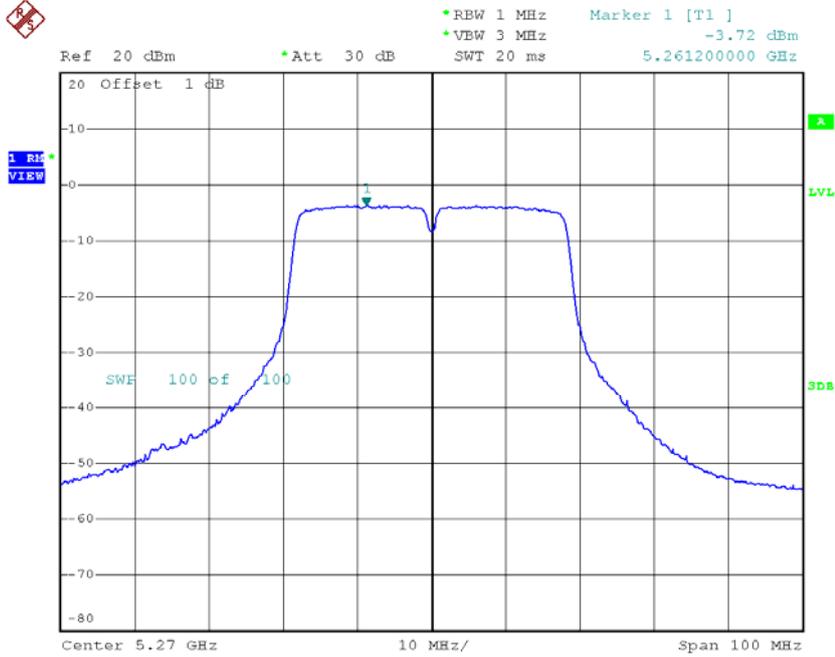
Date: 28.JUL.2015 16:14:12

CH62


```
                              * RBW  1 MHz     Marker 1 [T1 ]
                              * VBW  3 MHz              -4.62 dBm
    Ref  20 dBm    * Att  30 dB   SWT 20 ms      5.298400000 GHz
    20 Offset  1 dB
```

Date: 28.JUL.2015 16:15:20

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_Total

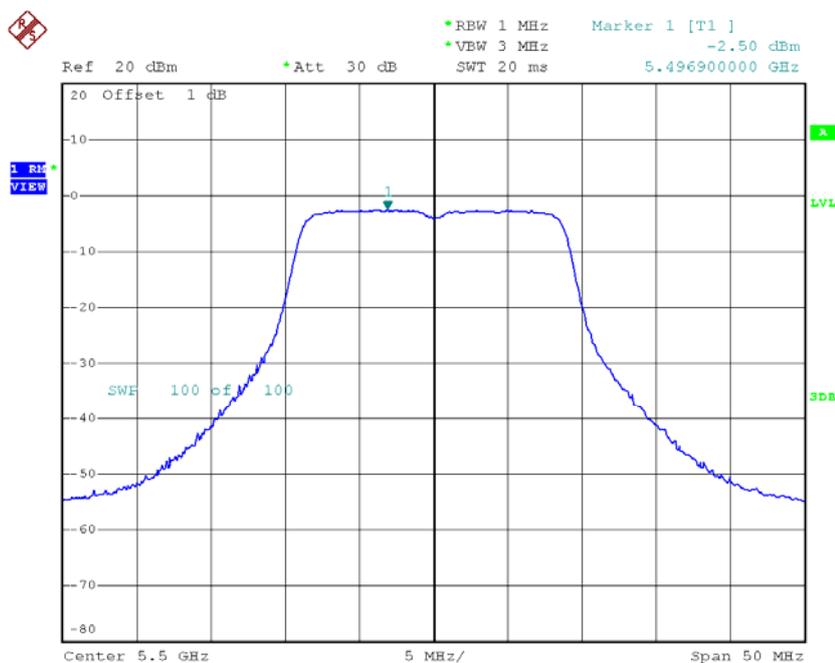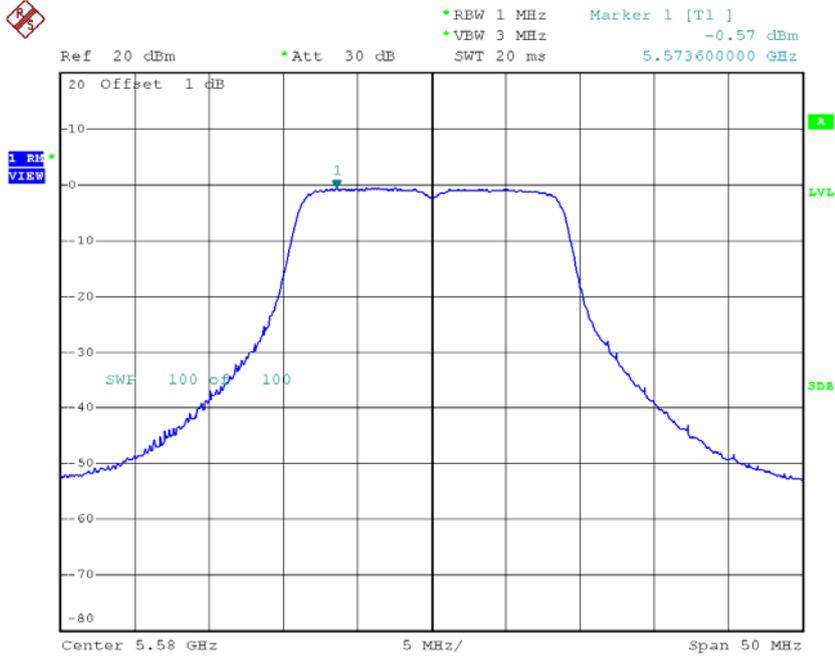| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	0.60	11.00
CH62	5310	-1.16	11.00

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-6.04	0.24	-5.80	11.00
CH116	5580	-5.07	0.24	-4.83	11.00
CH140	5700	-5.35	0.24	-5.11	11.00

CH100

Date: 24.JUL.2015 11:45:58

CH116

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -5.07 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.583100000 GHz

20 Offset 1 dB

A

-10

0   1   LVL

-10

-20

-30

SWE   100 of 100

-40   3DB

-50

-60

-70

-80
Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 24.JUL.2015 11:47:54

CH140

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -5.35 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.696600000 GHz

20 Offset 1 dB

A

-10

0   1   LVL

-10

-20

-30

SWE   100 of 100

-40   3DB

-50

-60

-70

-80
Center 5.7 GHz   5 MHz/   Span 50 MHz
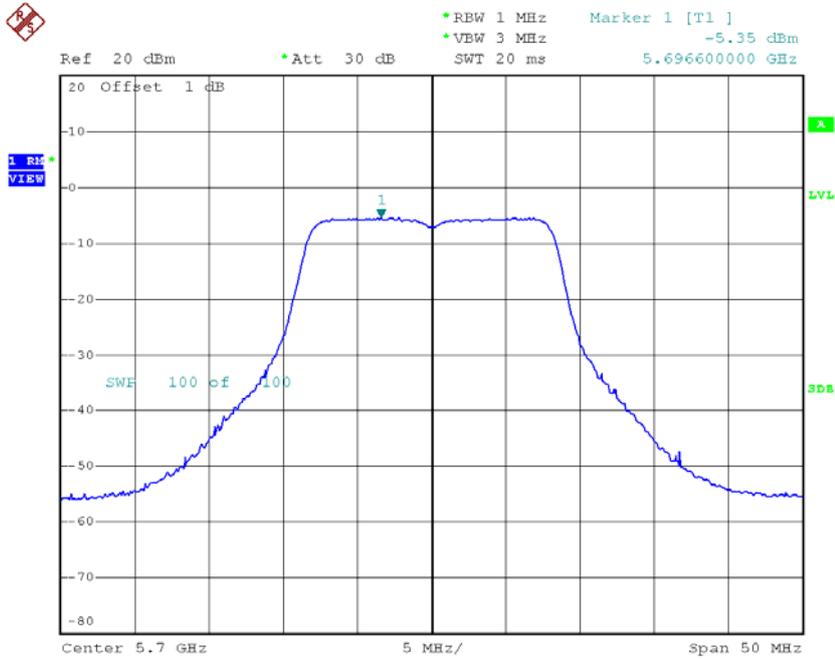
Date: 24.JUL.2015 11:52:24

| | | | | Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT B | |

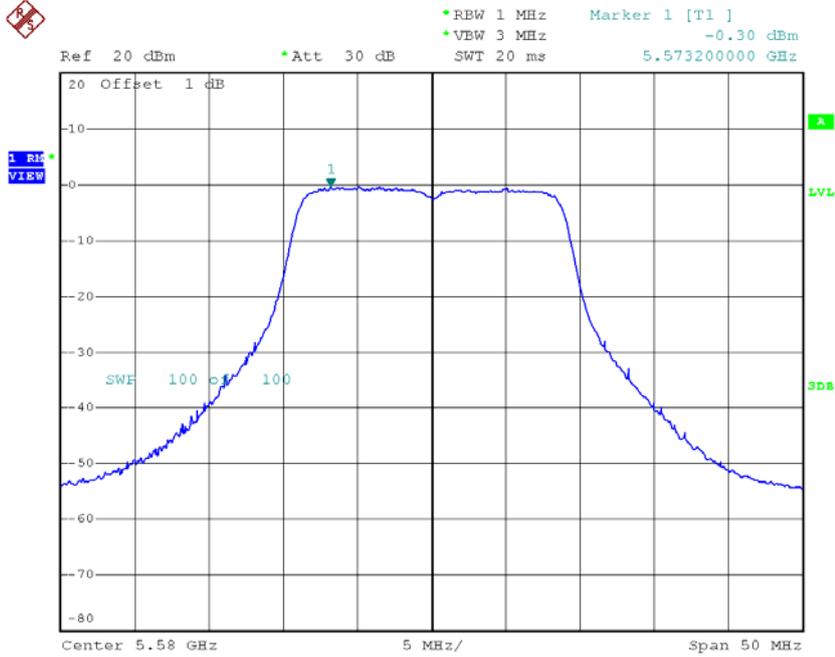**Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT B**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.33	0.24	-0.09	11.00
CH116	5580	0.00	0.24	0.24	11.00
CH140	5700	0.40	0.24	0.64	11.00
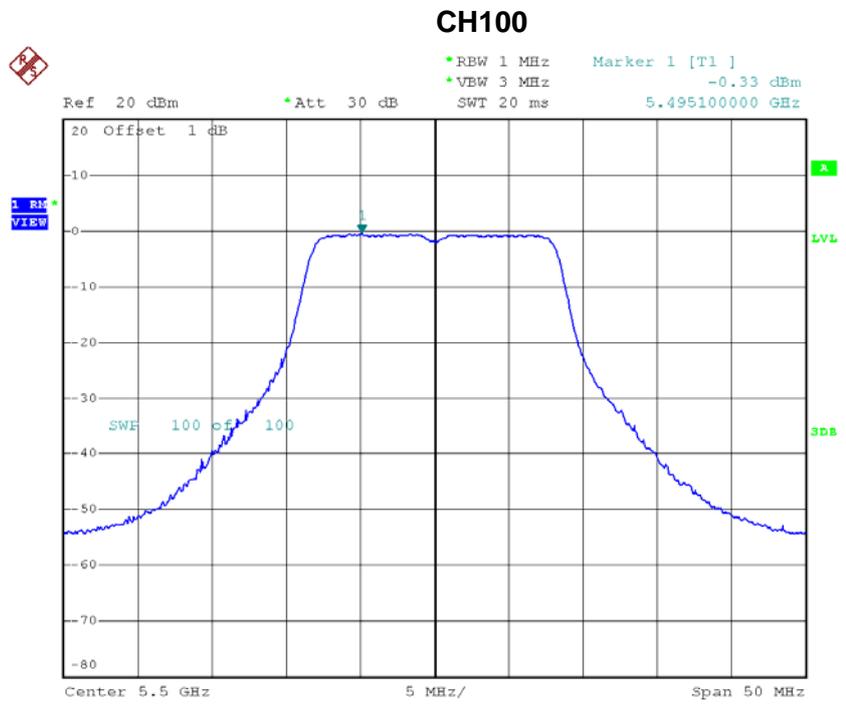
CH100

Date: 27.JUL.2015 18:24:06

CH116


```
                                      *RBW 1 MHz      Marker 1 [T1 ]
                                      *VBW 3 MHz              0.01 dBm
      Ref  20 dBm        *Att  30 dB   SWT 20 ms        5.574800000 GHz
   20 Offset  1 dB
                                                                        A
   -10

 1 RM *
  VIEW                                                                  LVL
    -0

   -10

   -20

   -30
        SWE   100 of  100                                               3DB
   -40

   -50

   -60

   -70

   -80
      Center 5.58 GHz          5 MHz/              Span 50 MHz
```

Date: 27.JUL.2015 18:25:41

CH140


```
                                      *RBW 1 MHz      Marker 1 [T1 ]
                                      *VBW 3 MHz              0.40 dBm
      Ref  20 dBm        *Att  30 dB   SWT 20 ms        5.694000000 GHz
   20 Offset  1 dB
                                                                        A
   -10

 1 RM *
  VIEW                                                                  LVL
    -0

   -10

   -20

   -30
        SWE   100 of  100                                               3DB
   -40

   -50

   -60

   -70

   -80
      Center 5.7 GHz           5 MHz/              Span 50 MHz
```
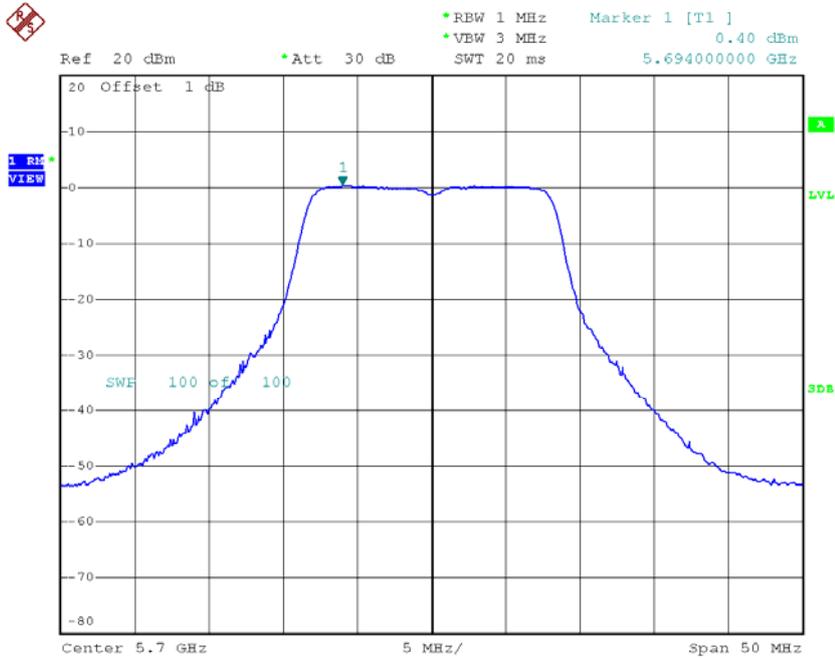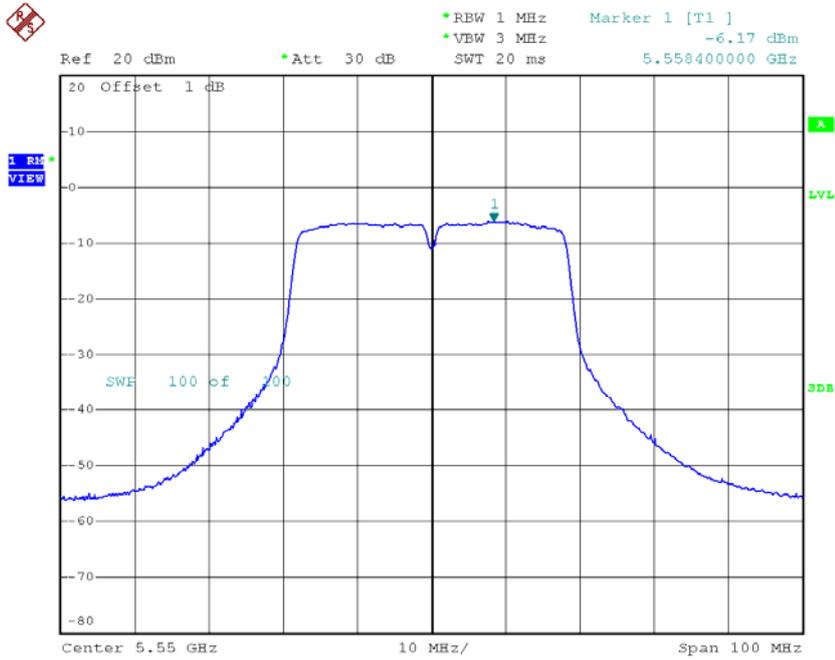
Date: 27.JUL.2015 18:26:36

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.87	0.24	-1.63	11.00
CH116	5580	0.22	0.24	0.46	11.00
CH140	5700	-1.10	0.24	-0.86	11.00
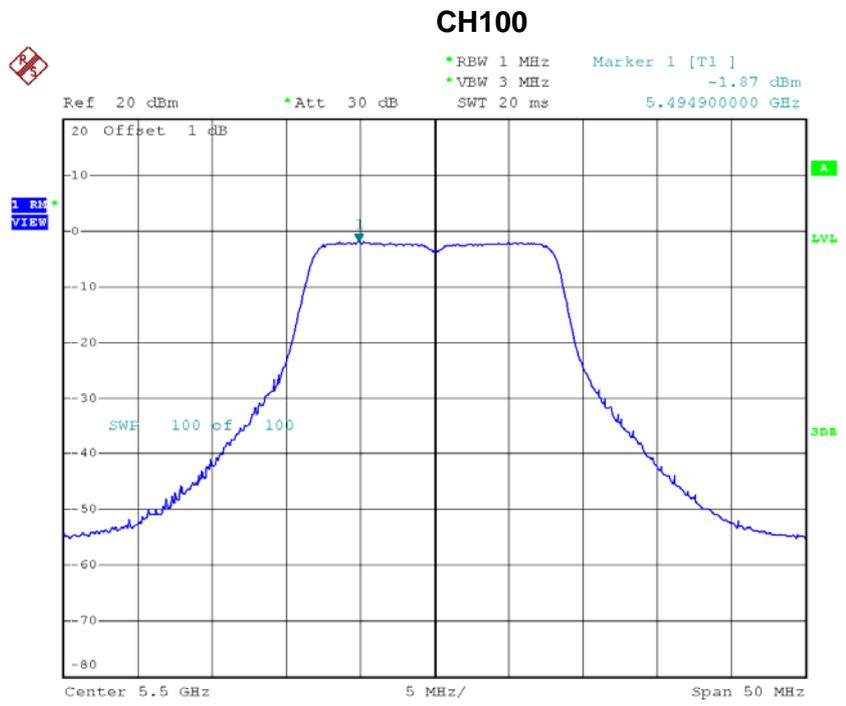
CH100

Date: 28.JUL.2015 10:56:04

CH116

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   0.22 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.582000000 GHz

20 Offset 1 dB

1 RM *
VIEW

A

-10

LVL

-0

-10

-20

-30
SWF   100 of 100

-40

3DB

-50

-60

-70

-80
Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 10:57:25

CH140

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -1.10 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.694800000 GHz

20 Offset 1 dB

1 RM *
VIEW

A

-10

LVL

-0

-10

-20

-30
SWF   100 of 100

-40

3DB

-50

-60

-70

-80
Center 5.7 GHz   5 MHz/   Span 50 MHz
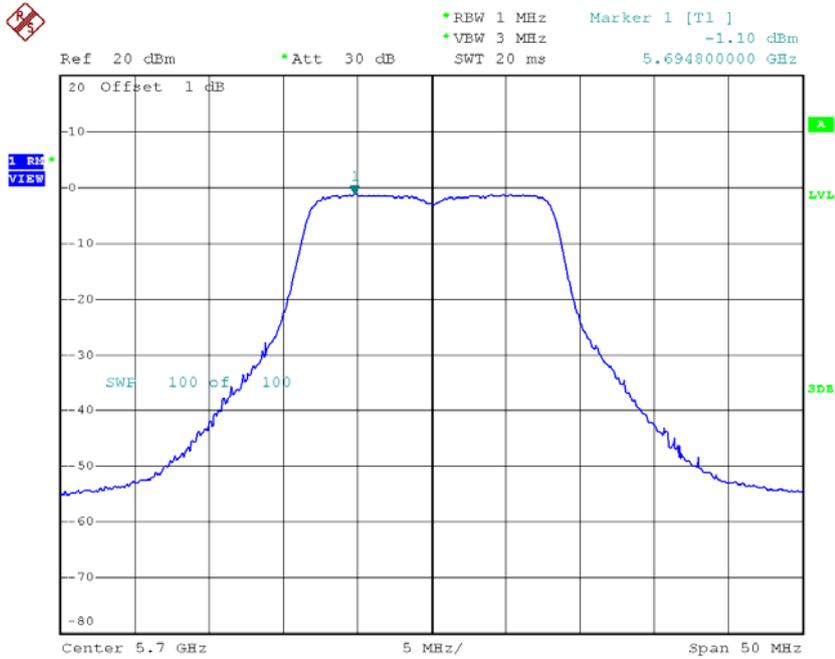
Date: 28.JUL.2015 10:58:21

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_Total

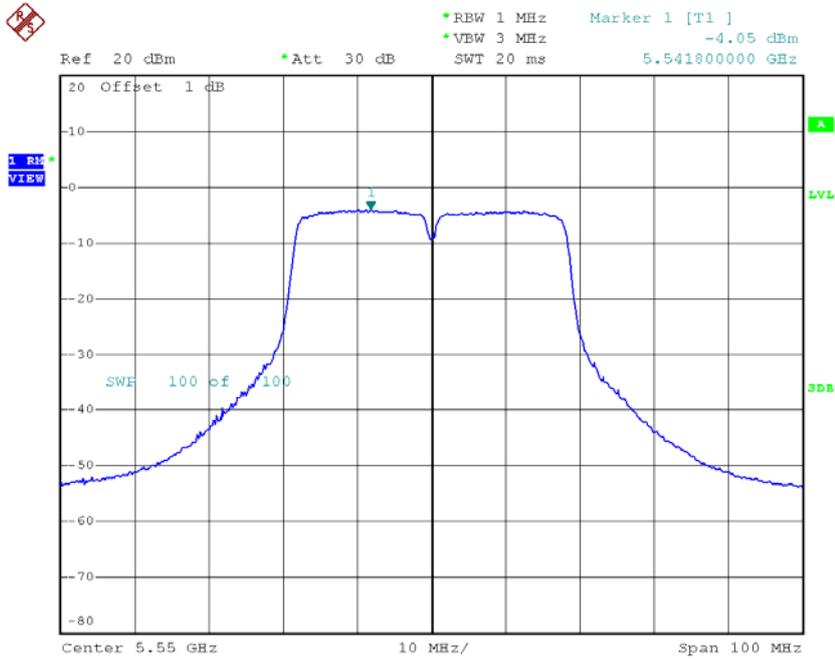| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.85	11.00
CH116	5580	3.97	11.00
CH140	5700	3.59	11.00

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-3.14	0.10	-3.04	11.00
CH116	5580	-1.04	0.10	-0.94	11.00
CH140	5700	-2.15	0.10	-2.05	11.00

CH100
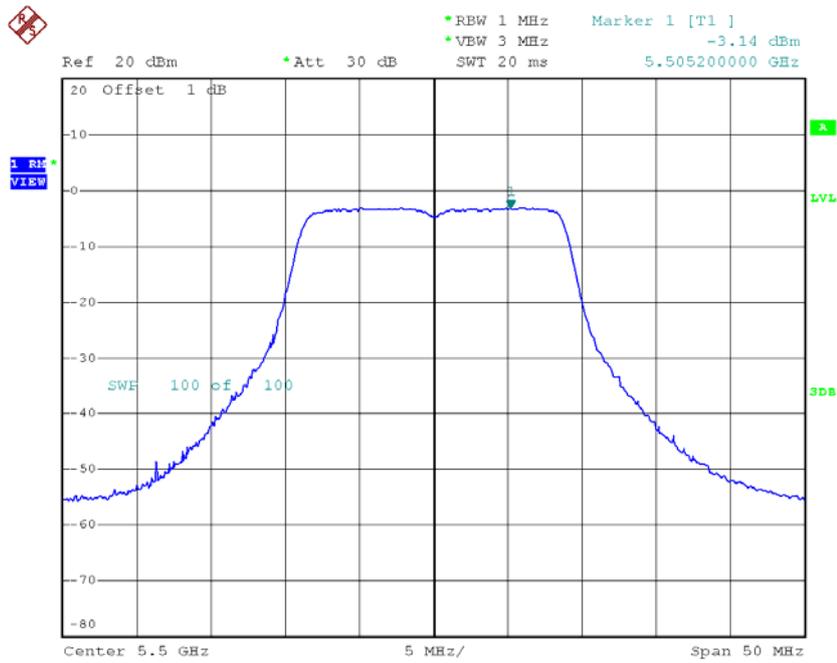
Date: 24.JUL.2015 12:10:17

CH116


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz            -1.04 dBm
       Ref  20 dBm      *Att  30 dB  SWT 20 ms      5.573600000 GHz
```

Date: 24.JUL.2015 12:13:10

CH140


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz            -2.15 dBm
       Ref  20 dBm      *Att  30 dB  SWT 20 ms      5.702500000 GHz
```
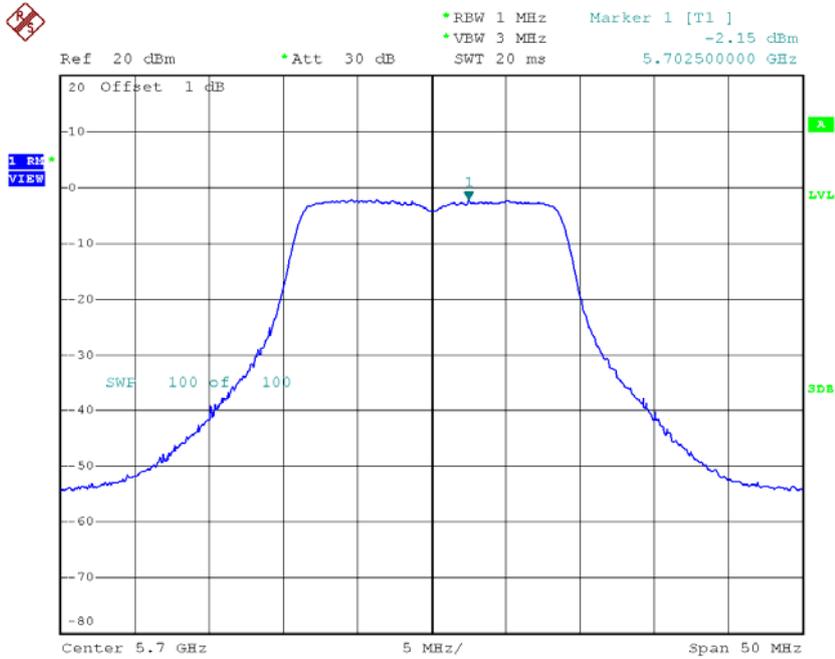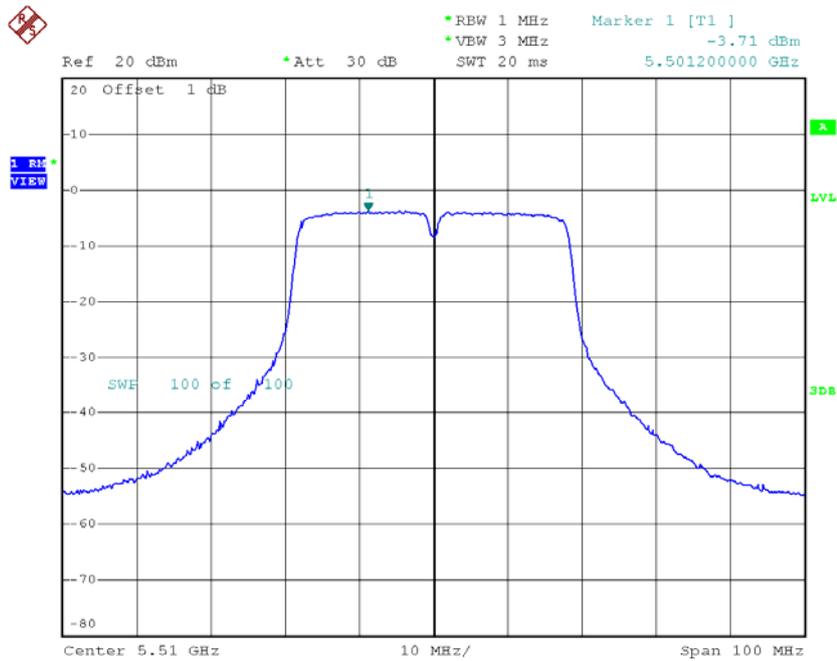
Date: 24.JUL.2015 12:14:18
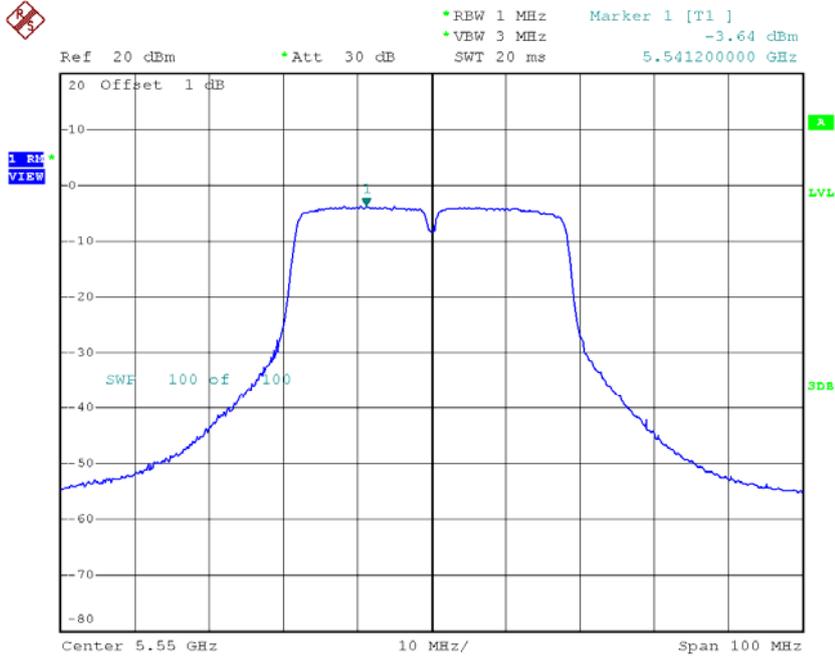
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-2.50	0.10	-2.40	11.00
CH116	5580	-0.57	0.10	-0.47	11.00
CH140	5700	-1.73	0.10	-1.63	11.00

CH100

Date: 28.JUL.2015 09:42:44

CH116

20 Offset 1 dB

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 09:43:41

CH140
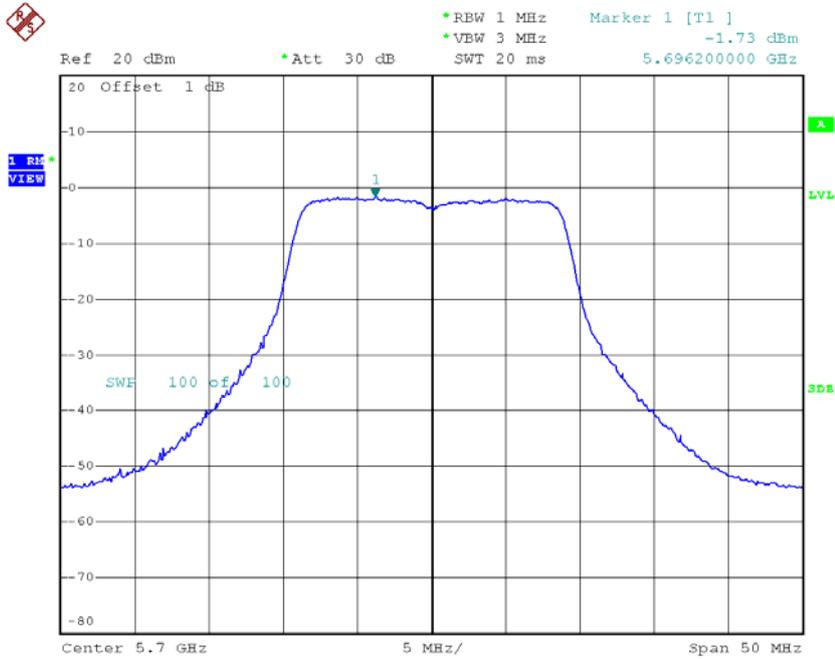
20 Offset 1 dB

Center 5.7 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 09:44:34

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-2.40	0.10	-2.30	11.00
CH116	5580	-0.30	0.10	-0.20	11.00
CH140	5700	-1.70	0.10	-1.60	11.00

CH100
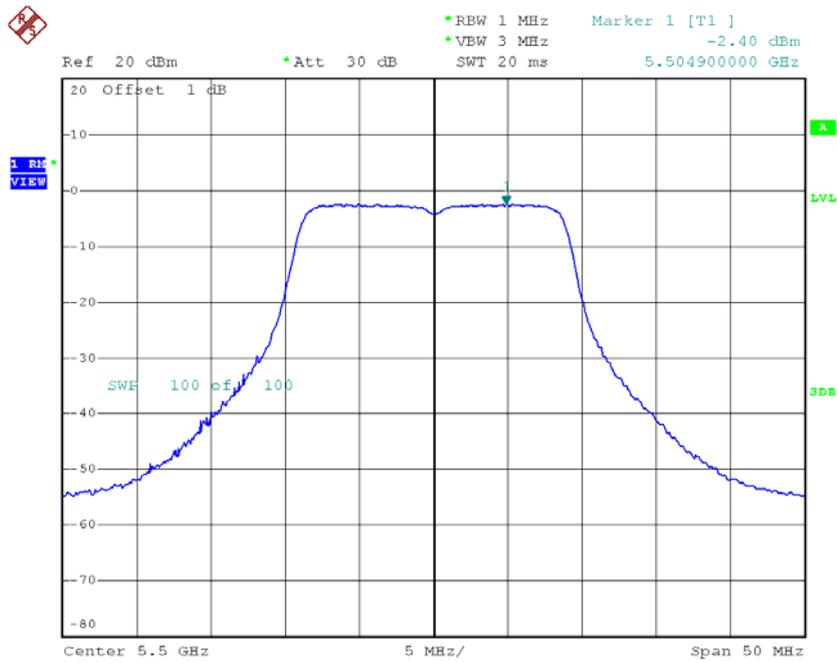
Date: 28.JUL.2015 15:41:53

CH116

Date: 28.JUL.2015 15:43:08

CH140
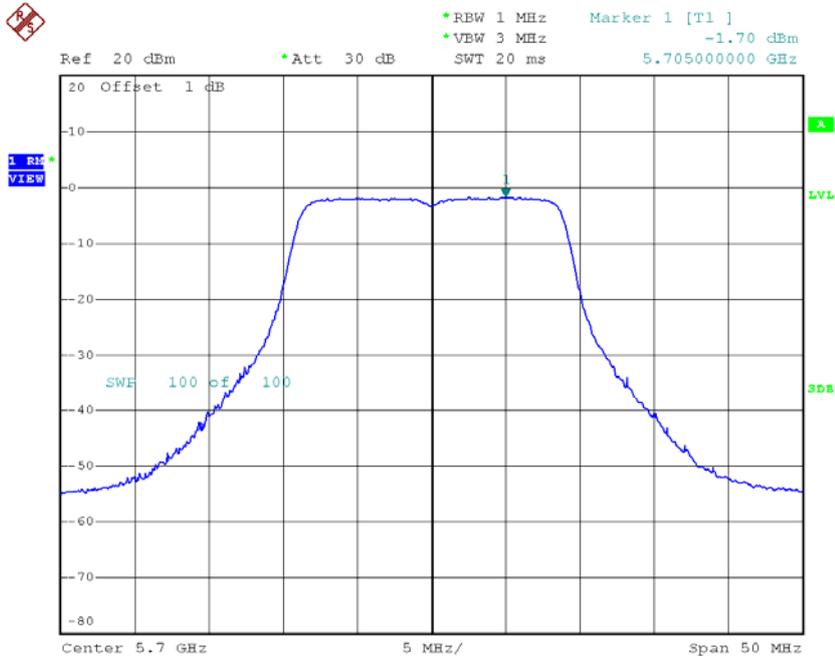
Date: 28.JUL.2015 15:44:15

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_Total				
Channel	Frequency (MHz)	Power Density (dBm/MHz)		Limit (dBm/MHz)
CH100	5500	2.20		11.00
CH116	5580	4.25		11.00
CH140	5700	3.02		11.00

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-6.45	0.26	-6.19	11.00
CH110	5550	-6.17	0.26	-5.91	11.00
CH134	5670	-6.29	0.26	-6.03	11.00
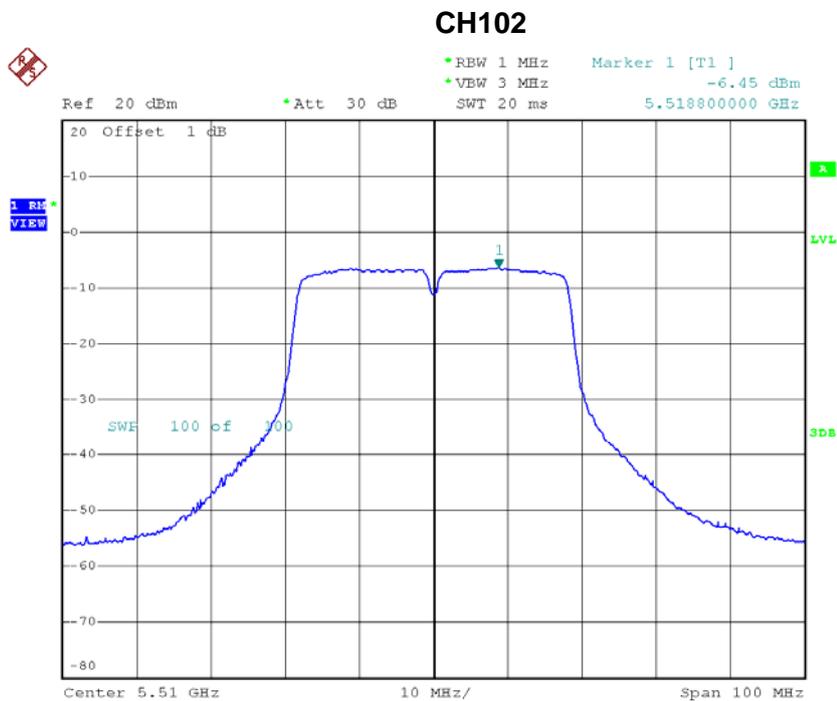
CH102

Date: 27.JUL.2015 17:35:11

CH110

```
                                    *RBW  1 MHz      Marker 1 [T1 ]
                                    *VBW  3 MHz                    -6.17 dBm
     Ref  20 dBm        *Att  30 dB  SWT 20 ms        5.558400000 GHz
     20  Offset  1 dB
      -10                                                              A

1 RM*
VIEW  -0                                                               LVL

      -10

      -20

      -30
        SWP   100 of  200                                              3DB
      -40

      -50

      -60

      -70

      -80
     Center 5.55 GHz              10 MHz/            Span 100 MHz
```

Date: 27.JUL.2015   17:36:41

CH134

```
                                    *RBW  1 MHz      Marker 1 [T1 ]
                                    *VBW  3 MHz                    -6.29 dBm
     Ref  20 dBm        *Att  30 dB  SWT 20 ms        5.661400000 GHz
     20  Offset  1 dB
      -10                                                              A

1 RM*
VIEW  -0                                                               LVL

      -10

      -20

      -30
        SWP   100 of  200                                              3DB
      -40

      -50

      -60

      -70

      -80
     Center 5.67 GHz              10 MHz/            Span 100 MHz
```
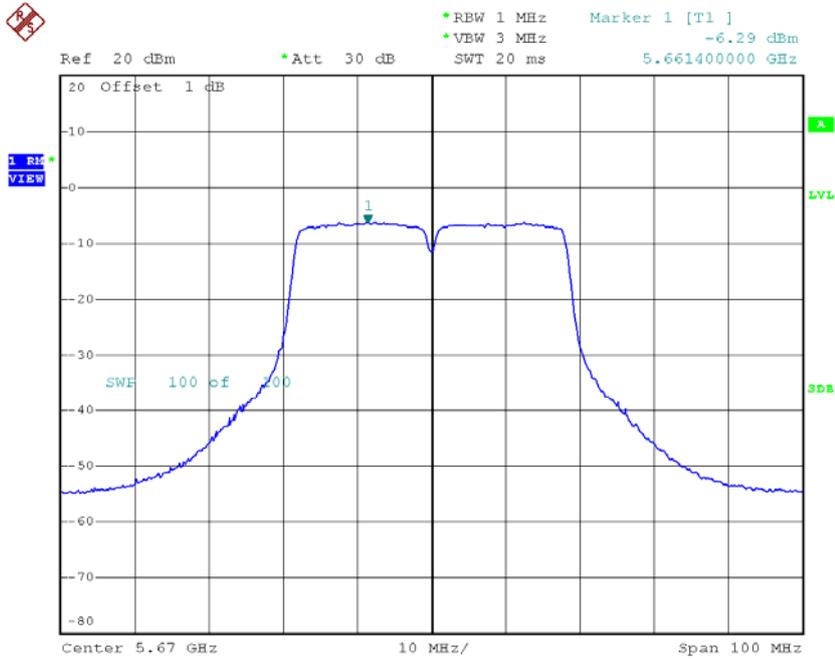
Date: 27.JUL.2015   17:37:37

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-4.20	0.26	-3.94	11.00
CH110	5550	-4.05	0.26	-3.79	11.00
CH134	5670	-3.99	0.26	-3.73	11.00
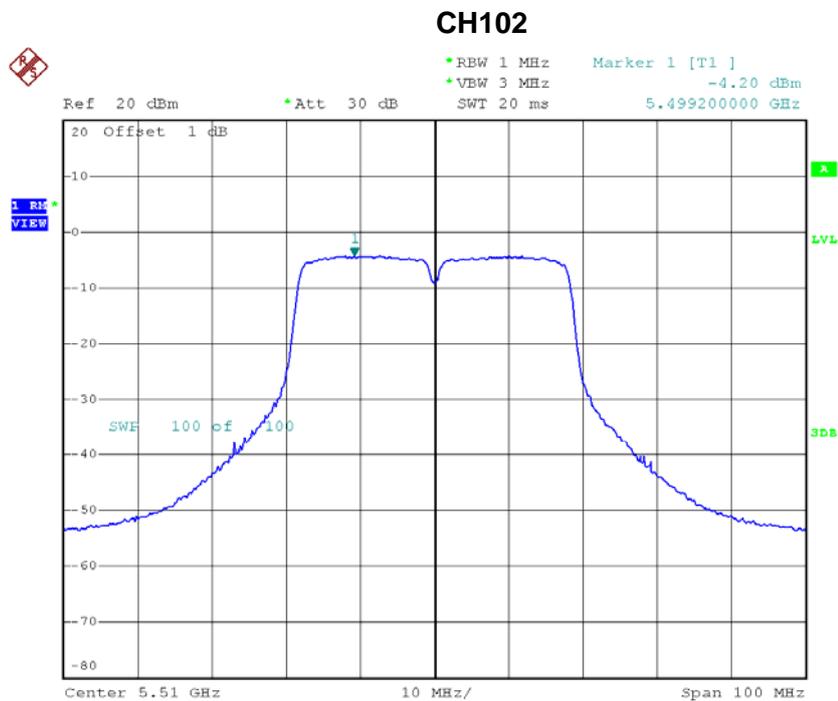
CH102

Date: 28.JUL.2015 10:17:58

CH110


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -4.05 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms     5.541800000 GHz
       20 Offset  1 dB
```

Date: 28.JUL.2015 10:19:12

CH134


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -3.99 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms     5.659800000 GHz
       20 Offset  1 dB
```
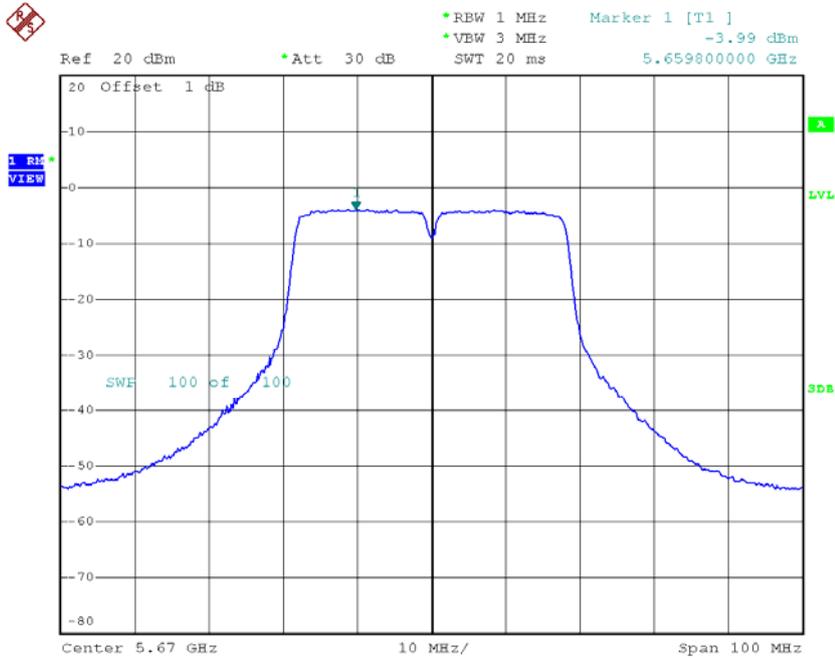
Date: 28.JUL.2015 10:20:43

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.71	0.26	-3.45	11.00
CH110	5550	-3.64	0.26	-3.38	11.00
CH134	5670	-3.84	0.26	-3.58	11.00

CH102

Date: 28.JUL.2015 16:16:47

CH110


```
*RBW  1 MHz       Marker 1 [T1 ]
*VBW  3 MHz                    -3.64 dBm
Ref  20 dBm        *Att  30 dB    SWT  20 ms      5.541200000 GHz
20  Offset  1 dB
```

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 16:17:55

CH134


```
*RBW  1 MHz       Marker 1 [T1 ]
*VBW  3 MHz                    -3.84 dBm
Ref  20 dBm        *Att  30 dB    SWT  20 ms      5.663000000 GHz
20  Offset  1 dB
```

Center 5.67 GHz   10 MHz/   Span 100 MHz
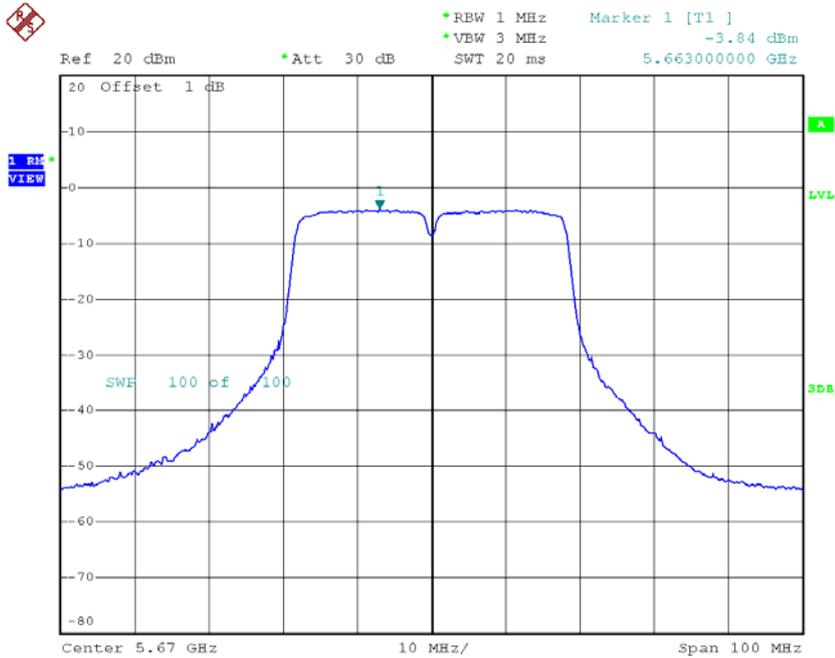
Date: 28.JUL.2015 16:19:55

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	0.40	11.00
CH110	5550	0.54	11.00
CH134	5670	0.46	11.00

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.37	0.24	-3.13	30.00
CH157	5785	-3.03	0.24	-2.79	30.00
CH165	5825	-3.39	0.24	-3.15	30.00

TX CH149
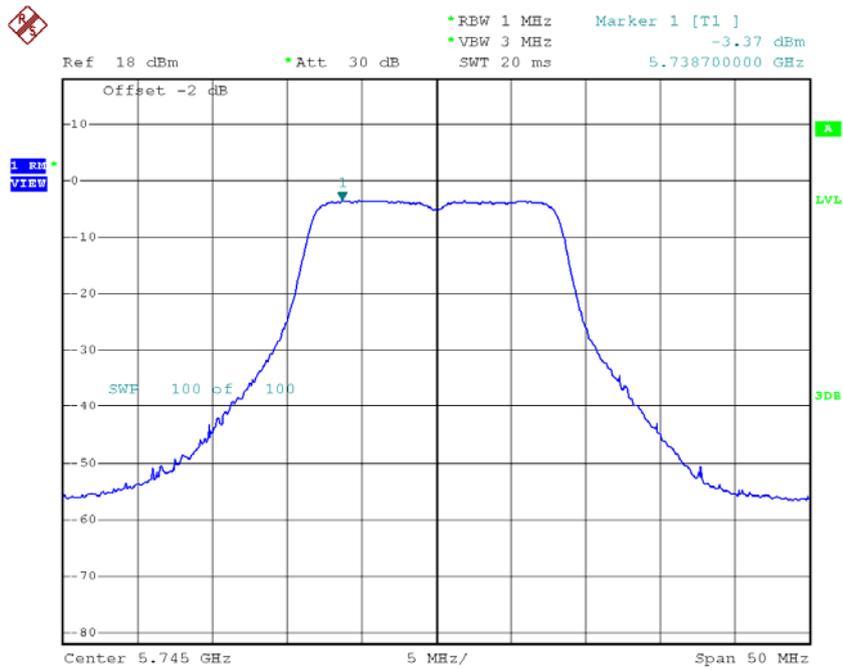
Date: 24.JUL.2015 11:57:29

TX CH157

Date: 24.JUL.2015 11:59:17

TX CH165

Date: 24.JUL.2015 12:01:44

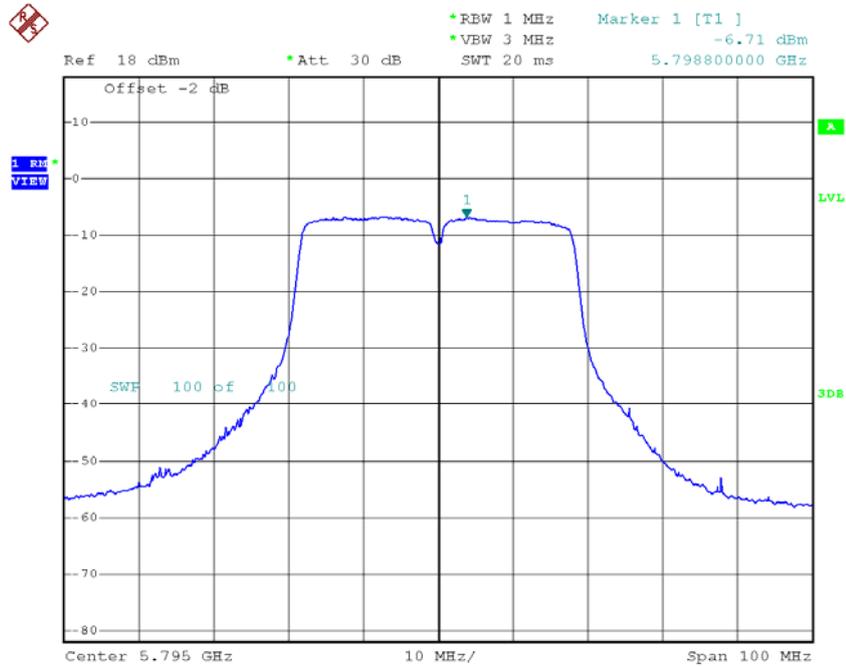## Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-2.69	0.24	-2.45	30.00
CH157	5785	-3.07	0.24	-2.83	30.00
CH165	5825	-3.62	0.24	-3.38	30.00

TX CH149

Date: 27.JUL.2015 18:27:52

TX CH157

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -3.07 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.778700000 GHz

Offset -2 dB

1 RM VIEW

SWR   100 of   100

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 27.JUL.2015   18:29:00

TX CH165

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -3.62 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.818900000 GHz

Offset -2 dB

1 RM VIEW

SWR   100 of   100

Center 5.825 GHz   5 MHz/   Span 50 MHz

Date: 27.JUL.2015   18:30:04

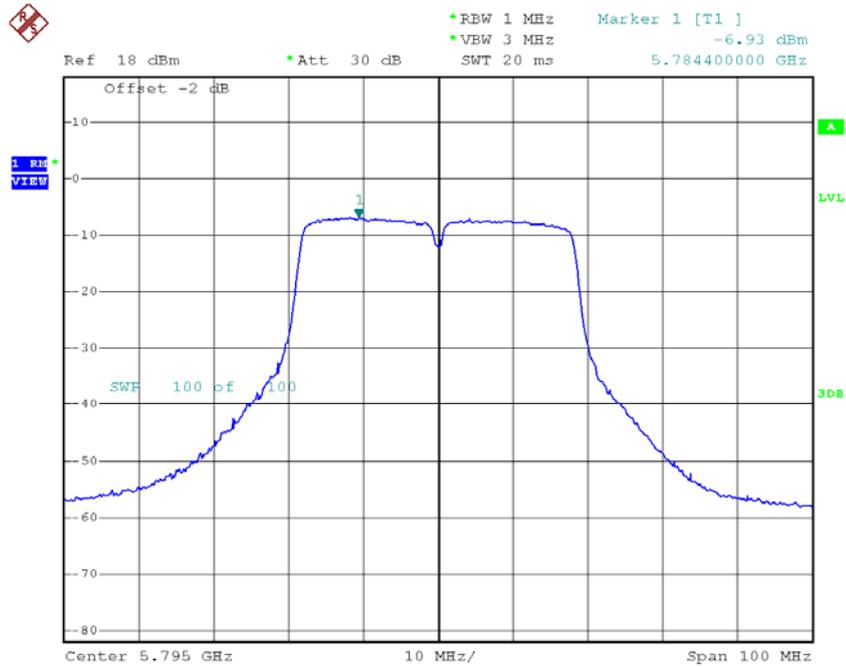## Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT C

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-2.74	0.24	-2.50	30.00
CH157	5785	-2.80	0.24	-2.56	30.00
CH165	5825	-2.86	0.24	-2.62	30.00

TX CH149

Date: 28.JUL.2015 10:59:33

TX CH157

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -2.80 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.780600000 GHz

Offset -2 dB

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 11:00:51

TX CH165

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -2.86 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.819100000 GHz

Offset -2 dB

Center 5.825 GHz   5 MHz/   Span 50 MHz
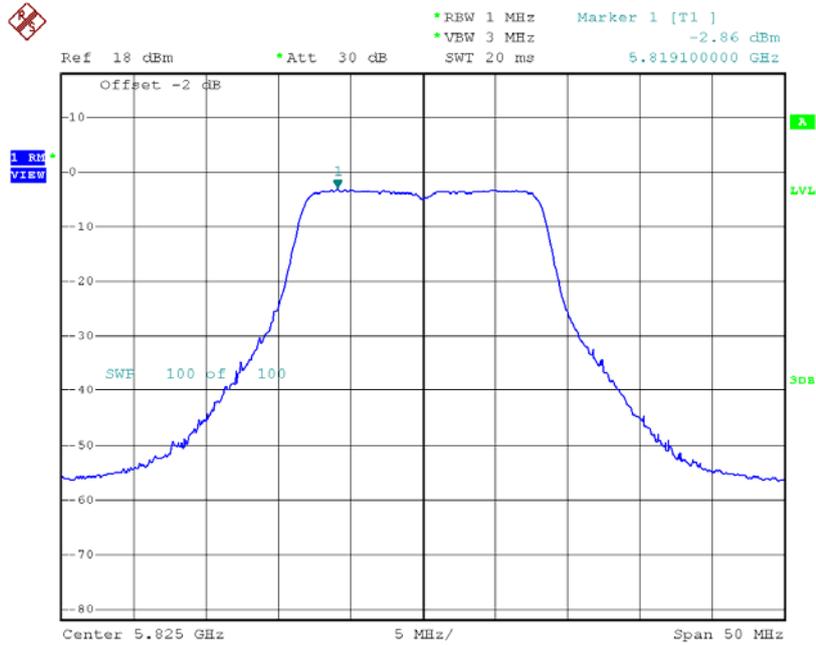
Date: 28.JUL.2015 11:02:02

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH149	5745	2.09	30.00
CH157	5785	2.05	30.00
CH165	5825	1.73	30.00

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT A

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.54	0.10	-3.44	30.00
CH157	5785	-3.48	0.10	-3.38	30.00
CH165	5825	-3.60	0.10	-3.50	30.00

TX CH149
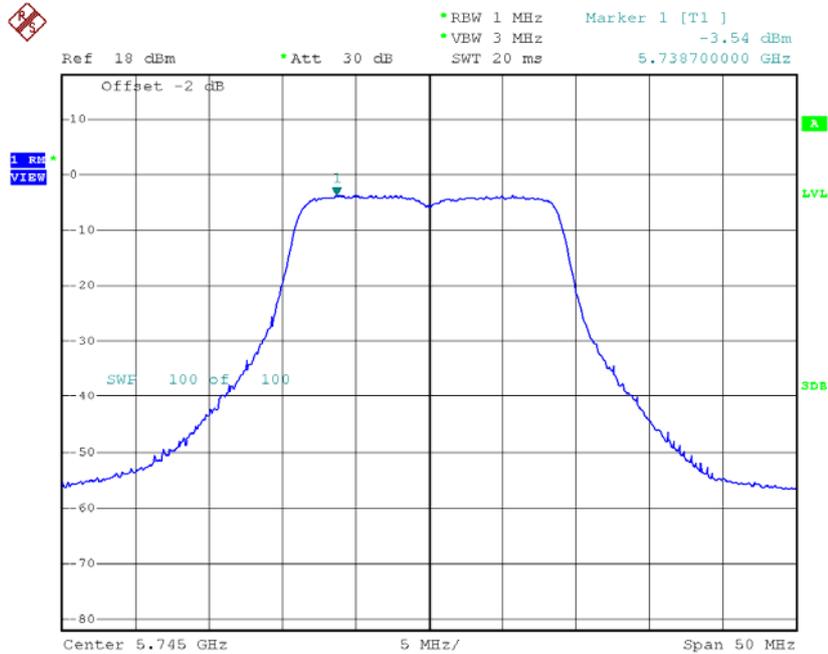
Date: 24.JUL.2015 12:15:26

TX CH157

```
                              * RBW  1 MHz      Marker 1 [T1 ]
                              * VBW  3 MHz                  -3.48 dBm
     Ref  18 dBm      * Att  30 dB    SWT 20 ms       5.779800000 GHz
```



```
     Center 5.785 GHz              5 MHz/              Span 50 MHz
```
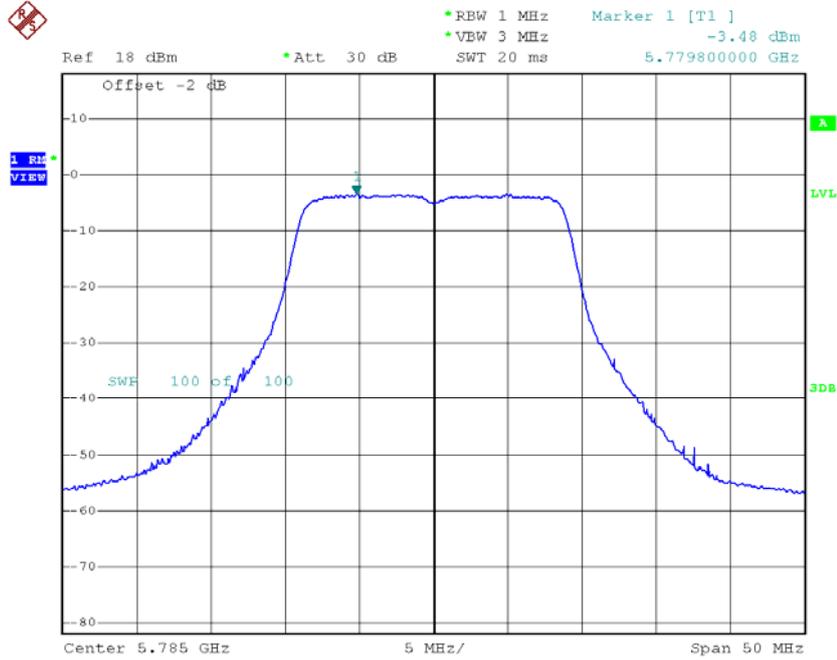
Date: 24.JUL.2015 12:16:54

TX CH165

```
                              * RBW  1 MHz      Marker 1 [T1 ]
                              * VBW  3 MHz                  -3.60 dBm
     Ref  18 dBm      * Att  30 dB    SWT 20 ms       5.830600000 GHz
```



```
     Center 5.825 GHz              5 MHz/              Span 50 MHz
```
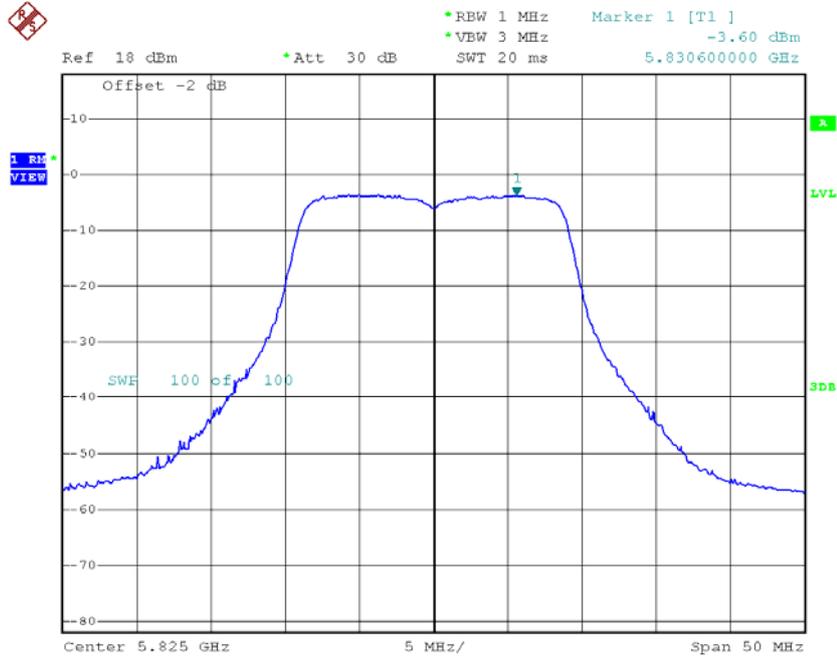
Date: 24.JUL.2015 12:17:47

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.20	0.10	-3.10	30.00
CH157	5785	-3.30	0.10	-3.20	30.00
CH165	5825	-4.05	0.10	-3.95	30.00

TX CH149
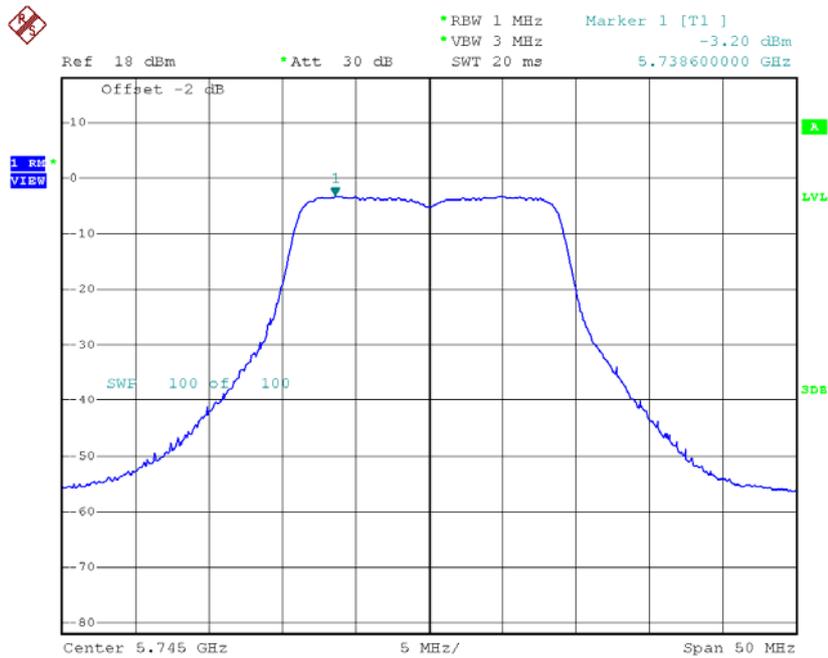
Date: 28.JUL.2015 09:45:41

TX CH157

TX CH165

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT C

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.34	0.10	-3.24	30.00
CH157	5785	-3.29	0.10	-3.19	30.00
CH165	5825	-3.55	0.10	-3.45	30.00

TX CH149
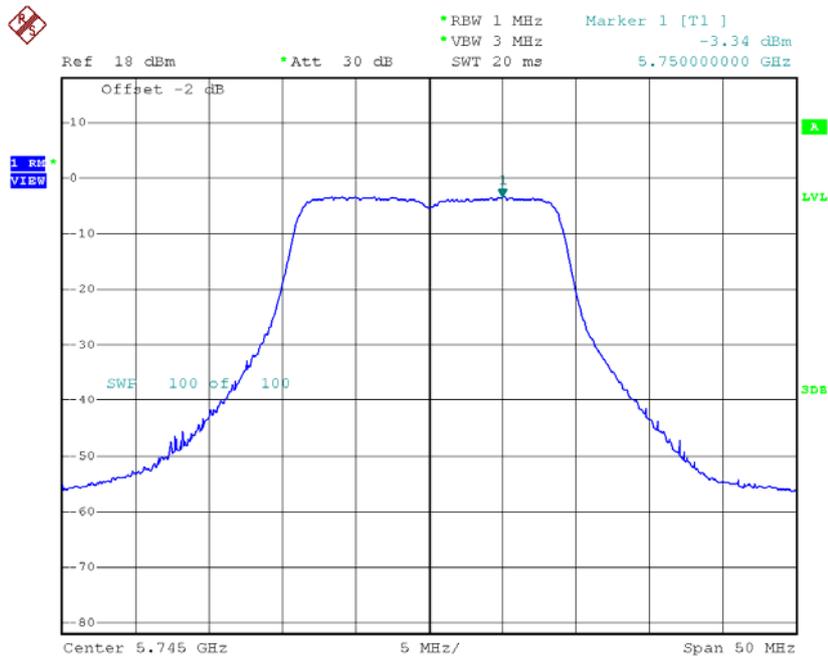
Date: 28.JUL.2015 15:45:33

TX CH157

Date: 28.JUL.2015 15:46:55

TX CH165

Date: 28.JUL.2015 15:48:39

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH149	5745	1.51	30.00
CH157	5785	1.52	30.00
CH165	5825	1.14	30.00

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT A					

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.10	0.26	-8.84	30.00
CH159	5795	-6.71	0.26	-6.45	30.00

TX CH151

Offset -2 dB

1 RM
VIEW

1

SWP   100 of 100

A
LVL
3DB

Center 5.755 GHz   10 MHz/   Span 100 MHz
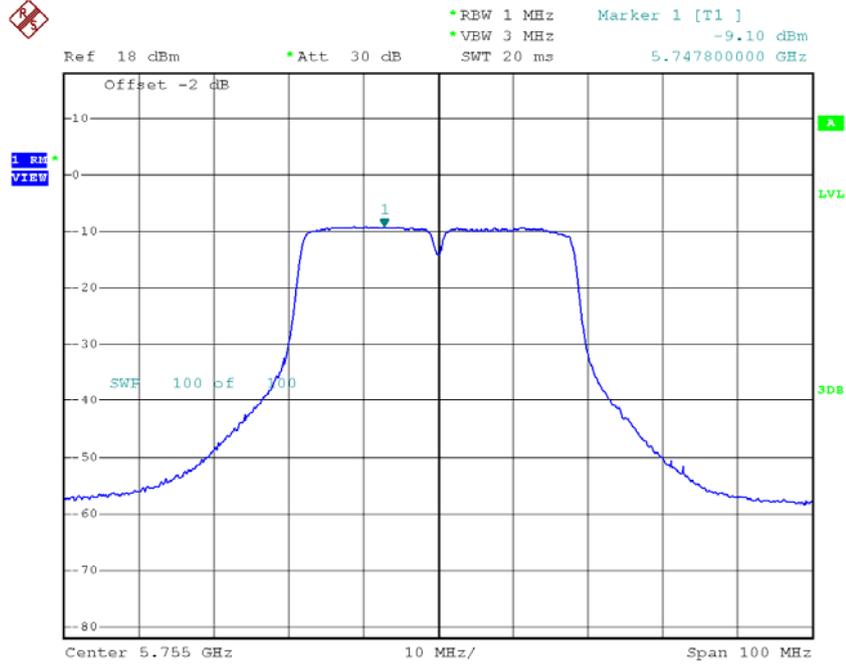
Date: 27.JUL.2015 17:39:27

TX CH159

Offset -2 dB

1 RM
VIEW

1

SWP   100 of 100

A
LVL
3DB

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 27.JUL.2015 17:41:03

		Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT B			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-6.70	0.26	-6.44	30.00
CH159	5795	-6.93	0.26	-6.67	30.00

TX CH151


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              -6.70 dBm
        Ref  18 dBm          *Att  30 dB   SWT 20 ms        5.744600000 GHz
```
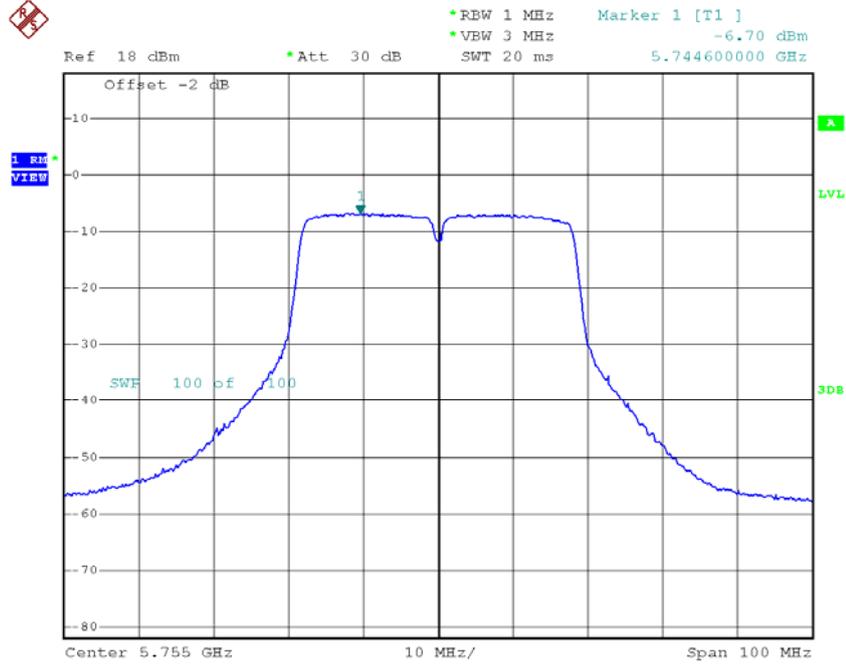
Date: 28.JUL.2015 10:21:55

TX CH159


```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              -6.93 dBm
        Ref  18 dBm          *Att  30 dB   SWT 20 ms        5.784400000 GHz
```

Date: 28.JUL.2015 10:22:53

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT C					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-6.68	0.26	-6.42	30.00
CH159	5795	-6.91	0.26	-6.65	30.00

TX CH151

Ref 18 dBm   *Att 30 dB
Offset -2 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.68 dBm
SWT 20 ms   5.745800000 GHz

SWP 100 of 100

Center 5.755 GHz   10 MHz/   Span 100 MHz
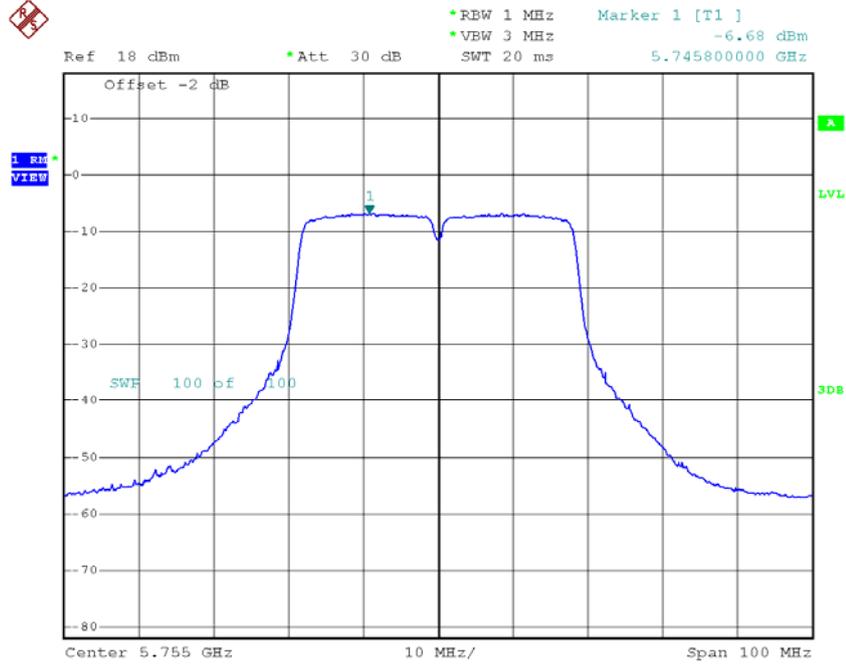
Date: 28.JUL.2015 16:22:18

TX CH159

Ref 18 dBm   *Att 30 dB
Offset -2 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.91 dBm
SWT 20 ms   5.786200000 GHz

SWP 100 of 100

Center 5.795 GHz   10 MHz/   Span 100 MHz
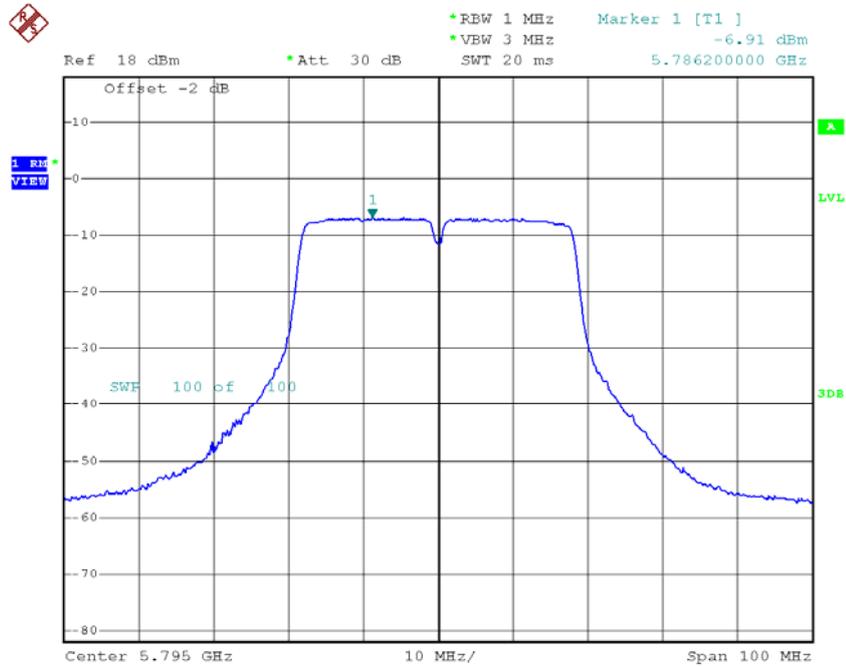
Date: 28.JUL.2015 16:23:45

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-2.32	30.00
CH159	5795	-1.82	30.00

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.73	0.16	-2.57	17.00
CH40	5200	-1.08	0.16	-0.92	17.00
CH48	5240	-1.39	0.16	-1.23	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.57	5.70	3.13	10.00
CH40	5200	-0.92	5.70	4.78	10.00
CH48	5240	-1.23	5.70	4.47	10.00
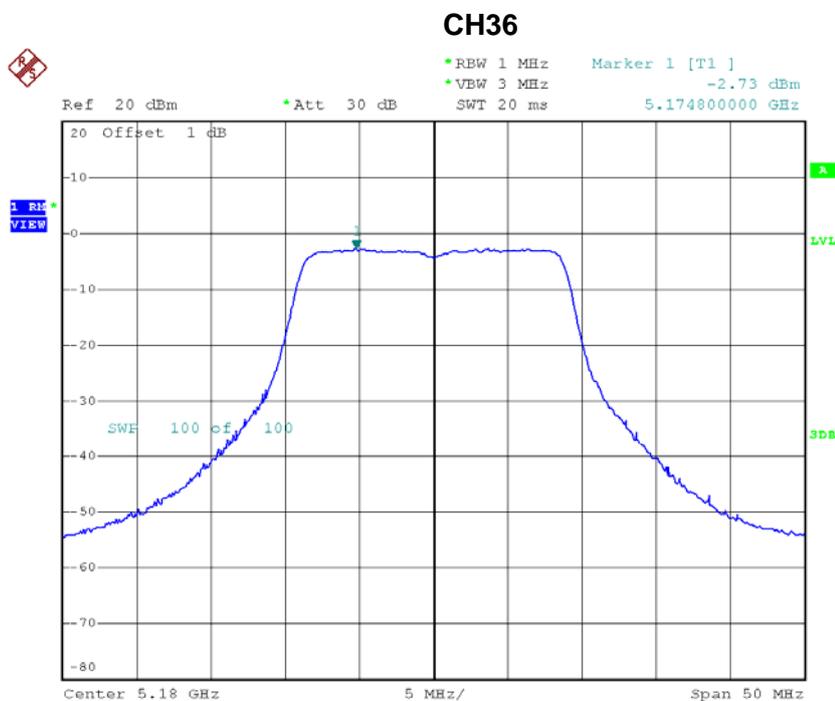
CH36

Date: 27.JUL.2015 16:06:50

CH40


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz             -1.08 dBm
    Ref  20 dBm       *Att  30 dB    SWT  20 ms      5.202400000 GHz
```
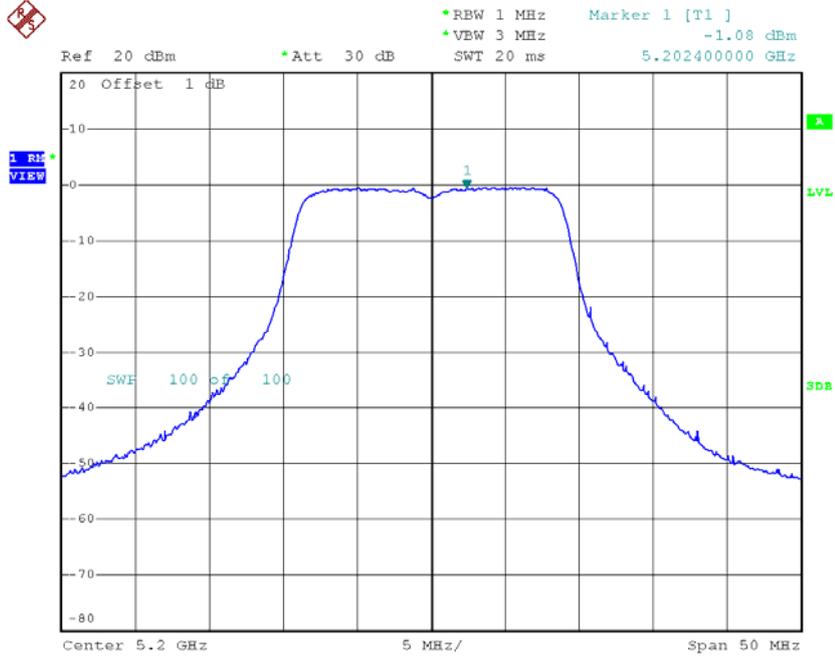
Date: 27.JUL.2015 16:09:18

CH48


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz             -1.39 dBm
    Ref  20 dBm       *Att  30 dB    SWT  20 ms      5.243700000 GHz
```
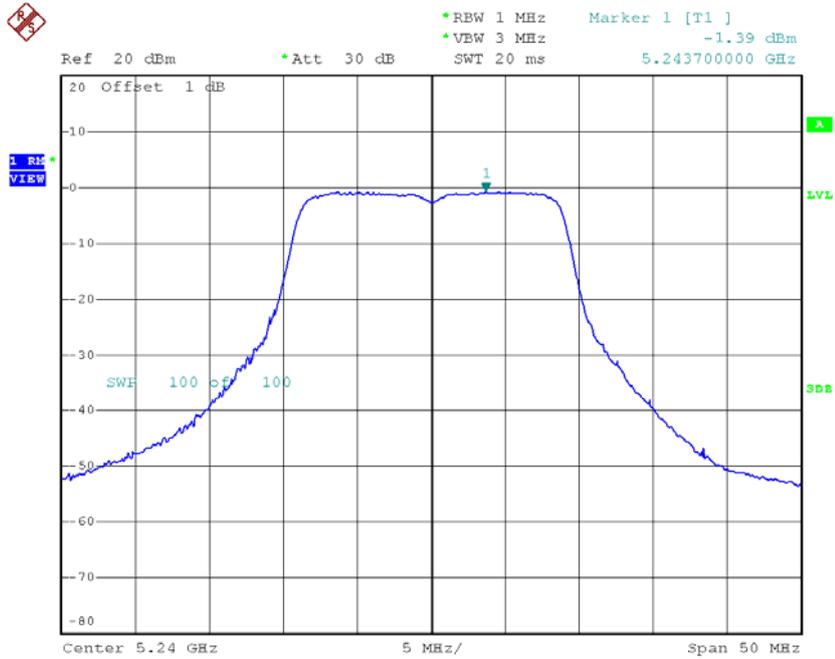
Date: 27.JUL.2015 16:14:06

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.85	0.16	-2.69	17.00
CH40	5200	-1.66	0.16	-1.50	17.00
CH48	5240	-1.55	0.16	-1.39	17.00

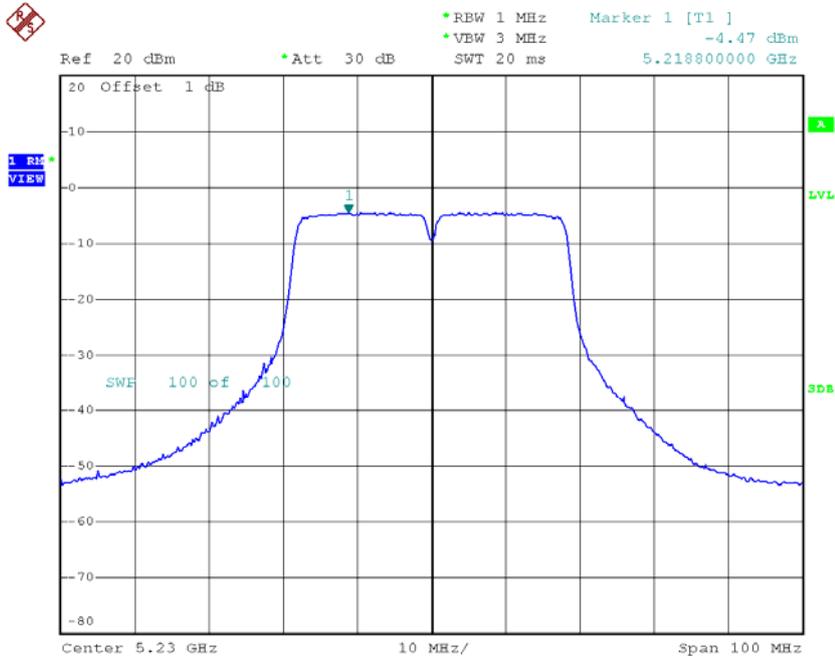| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.69	5.70	3.01	10.00
CH40	5200	-1.50	5.70	4.20	10.00
CH48	5240	-1.39	5.70	4.31	10.00
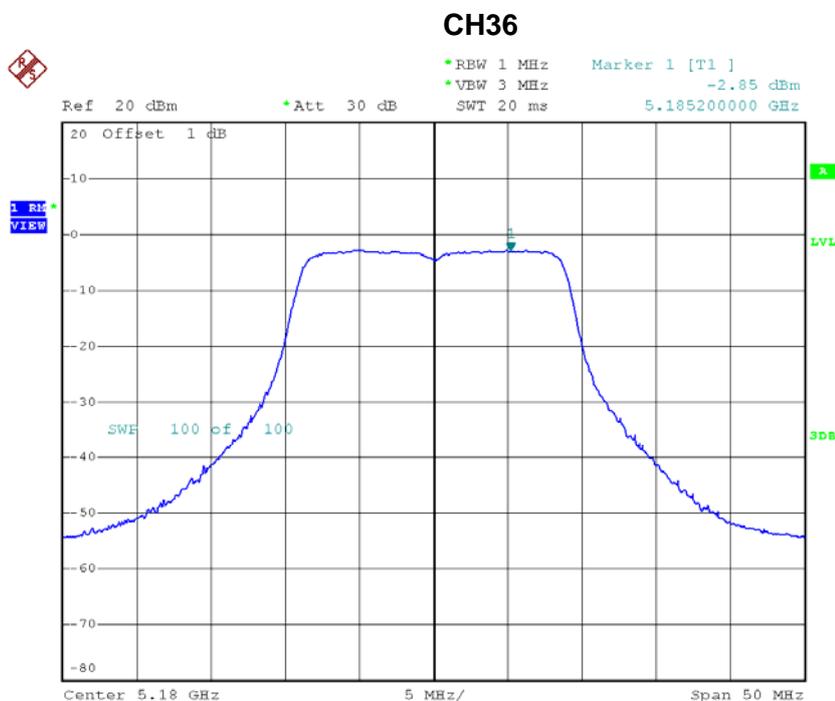
CH36

Date: 28.JUL.2015 09:48:50

CH40

R&S

Ref 20 dBm   *Att 30 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -1.66 dBm
SWT 20 ms   5.203700000 GHz

20 Offset 1 dB

A

-10

1 RM *
VIEW

-0   LVL

-10

-20

-30

SWP   100 of   100   3DB

-40

-50

-60

-70

-80

Center 5.2 GHz   5 MHz/   Span 50 MHz
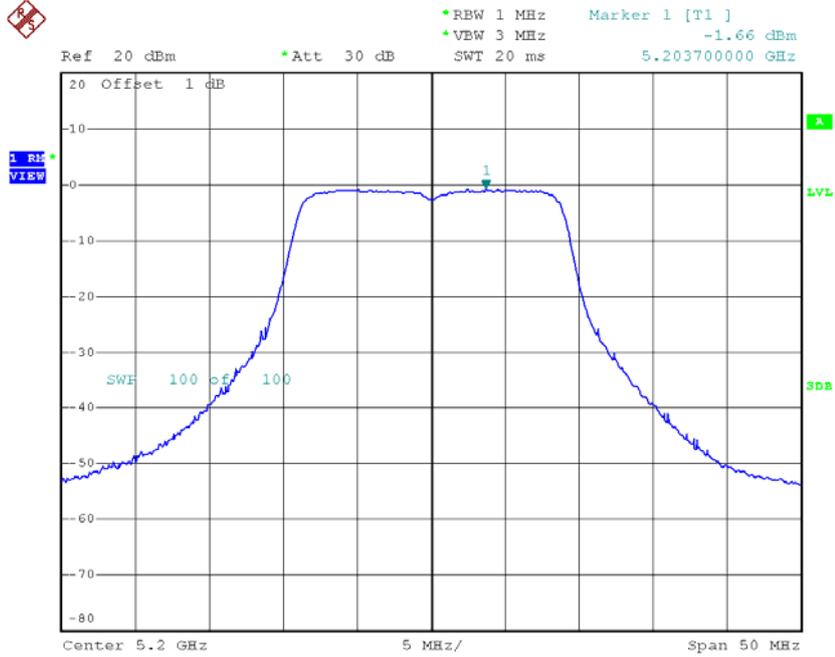
Date: 28.JUL.2015 09:58:11

CH48

R&S

Ref 20 dBm   *Att 30 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -1.55 dBm
SWT 20 ms   5.235100000 GHz

20 Offset 1 dB

A

-10

1 RM *
VIEW

-0   LVL

-10

-20

-30

SWP   100 of   100   3DB

-40

-50

-60

-70

-80

Center 5.24 GHz   5 MHz/   Span 50 MHz
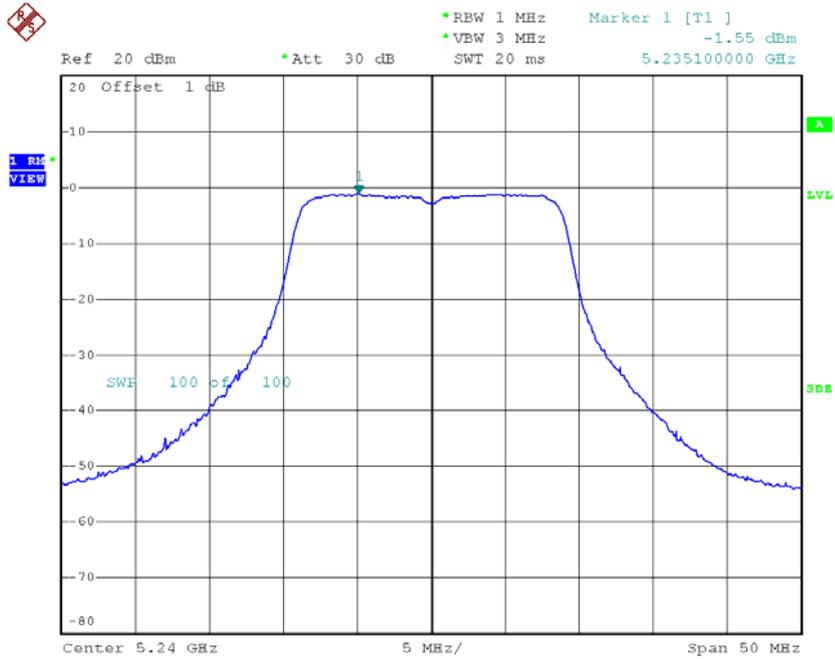
Date: 28.JUL.2015 09:59:06

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT C

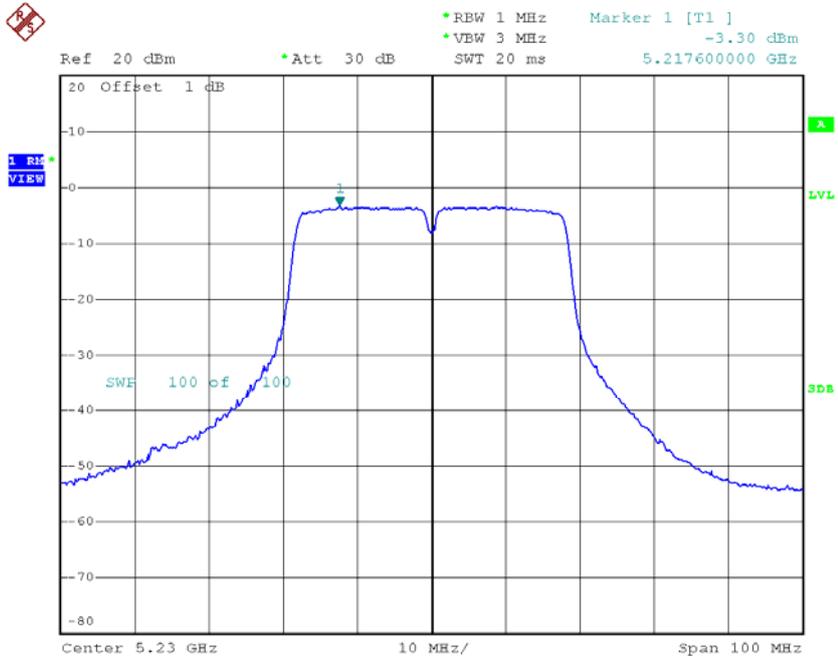| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.09	0.16	-1.93	17.00
CH40	5200	-0.40	0.16	-0.24	17.00
CH48	5240	-0.54	0.16	-0.38	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.93	5.70	3.77	10.00
CH40	5200	-0.24	5.70	5.46	10.00
CH48	5240	-0.38	5.70	5.32	10.00
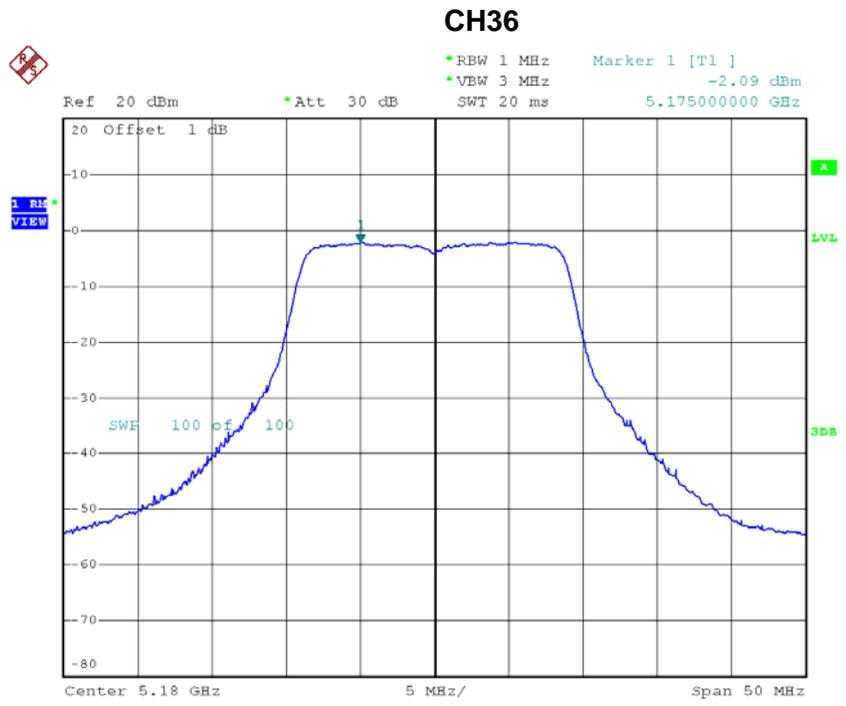
CH36

Date: 28.JUL.2015 15:50:51

CH40


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz           -0.40 dBm
        Ref  20 dBm    *Att  30 dB   SWT 20 ms     5.204500000 GHz
```
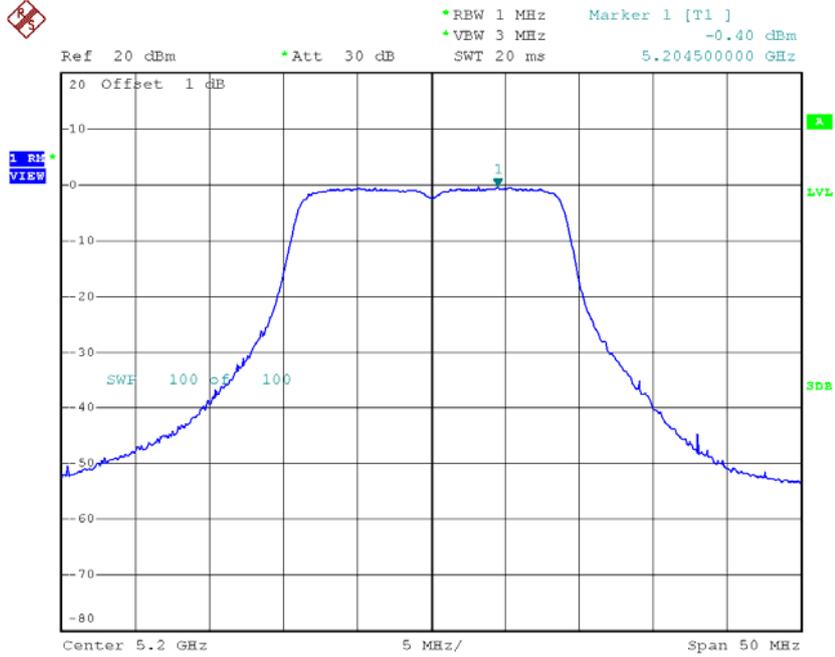
Date: 28.JUL.2015 15:53:34

CH48


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz           -0.54 dBm
        Ref  20 dBm    *Att  30 dB   SWT 20 ms     5.235000000 GHz
```
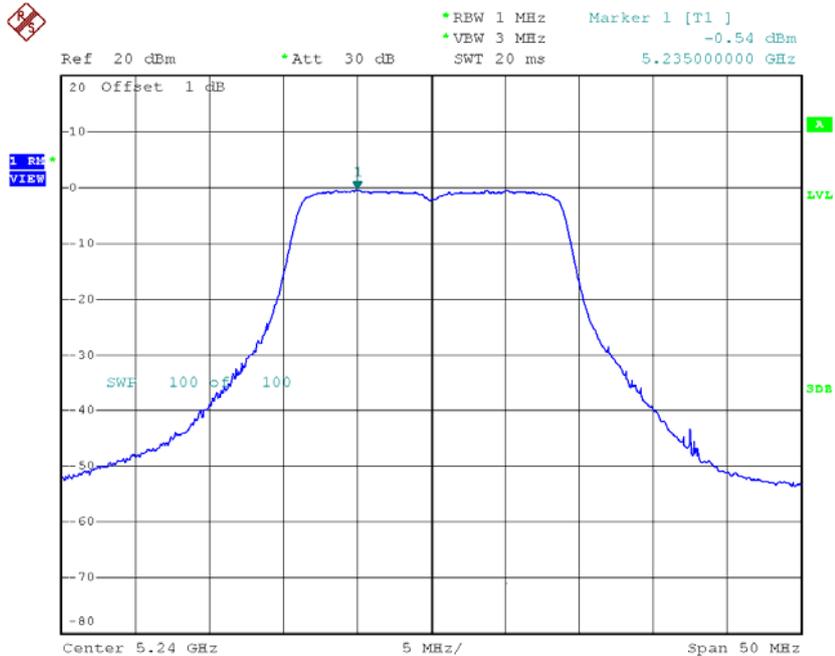
Date: 28.JUL.2015 15:54:48

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.38	17.00
CH40	5200	1.81	17.00
CH48	5240	1.70	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.09	10.00
CH40	5200	9.62	10.00
CH48	5240	9.50	10.00

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.73	0.38	-5.35	17.00
CH46	5230	-3.79	0.38	-3.41	17.00

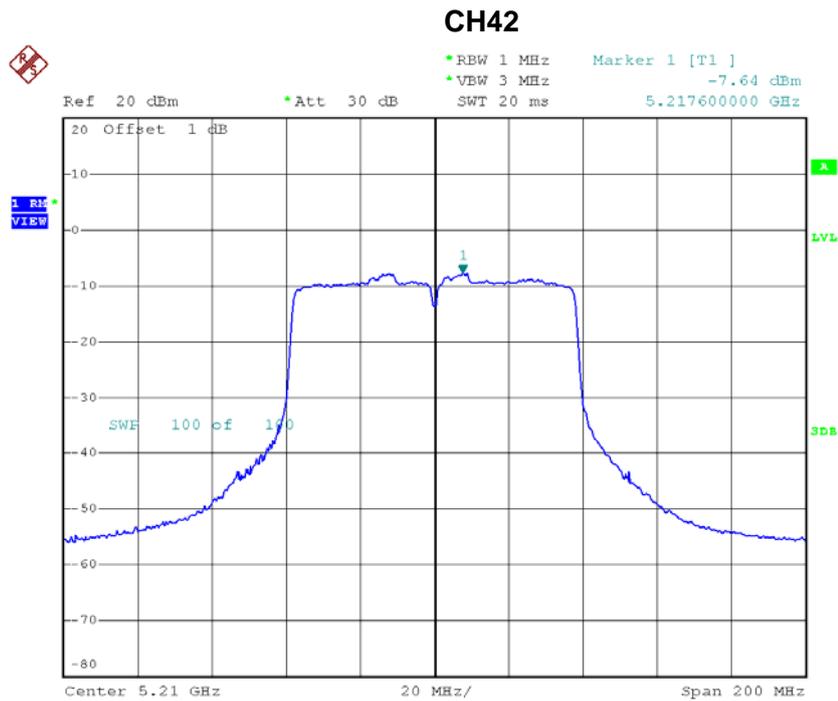| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.35	5.70	0.35	10.00
CH46	5230	-3.41	5.70	2.29	10.00

CH38

Marker 1 [T1] : -5.73 dBm, 5.197600000 GHz

Ref 20 dBm · Att 30 dB SWT 20 ms
*RBW 1 MHz *VBW 3 MHz

20 Offset 1 dB

Center 5.19 GHz 10 MHz/ Span 100 MHz
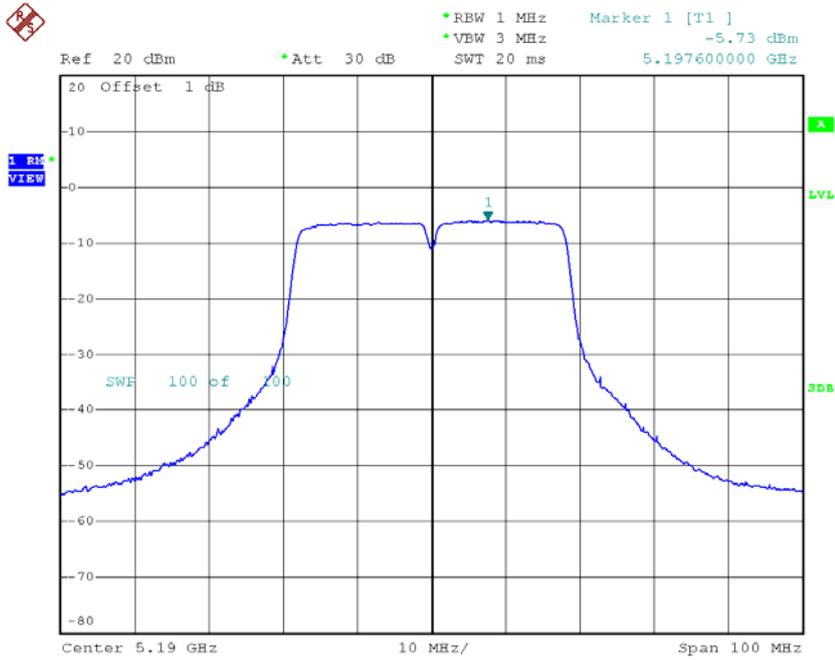
Date: 27.JUL.2015 17:42:04

CH46

Marker 1 [T1] : -3.79 dBm, 5.235000000 GHz

Ref 20 dBm · Att 30 dB SWT 20 ms
*RBW 1 MHz *VBW 3 MHz

20 Offset 1 dB

Center 5.23 GHz 10 MHz/ Span 100 MHz
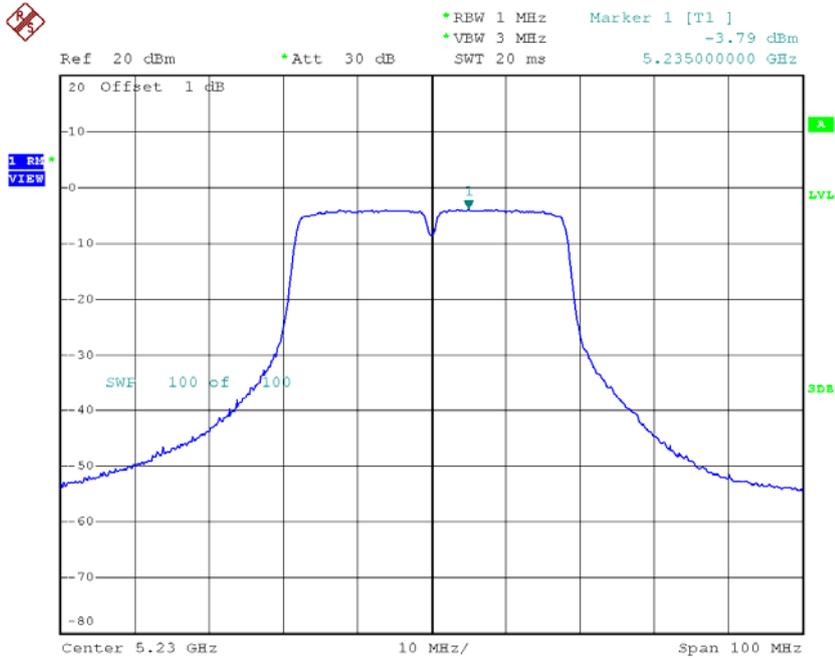
Date: 27.JUL.2015 17:43:23

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-6.41	0.38	-6.03	17.00
CH46	5230	-4.47	0.38	-4.09	17.00

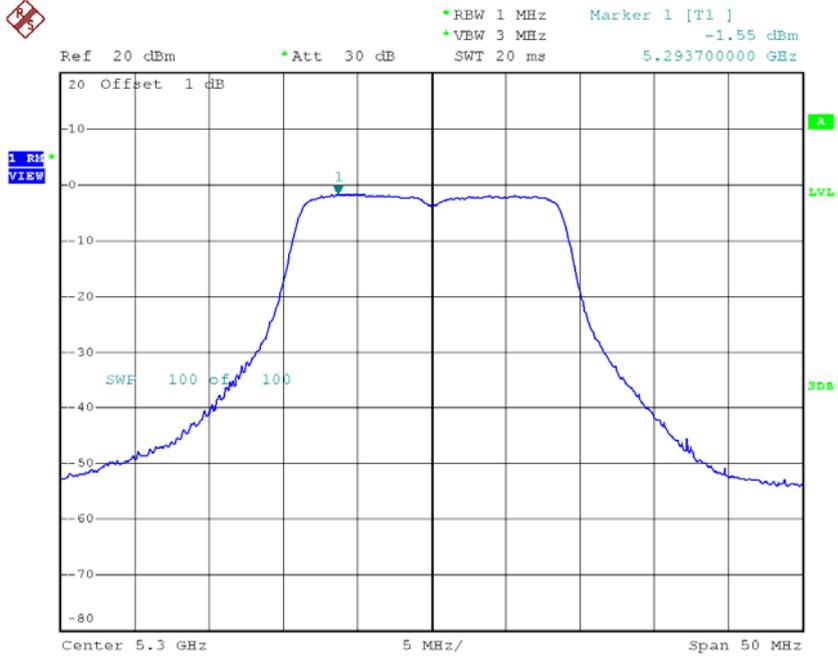| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-6.03	5.70	-0.33	10.00
CH46	5230	-4.09	5.70	1.61	10.00

CH38

20 Offset 1 dB

A

1 RM*
VIEW

LVL

1

3DB

SWE   100 of 100

Center 5.19 GHz   10 MHz/   Span 100 MHz
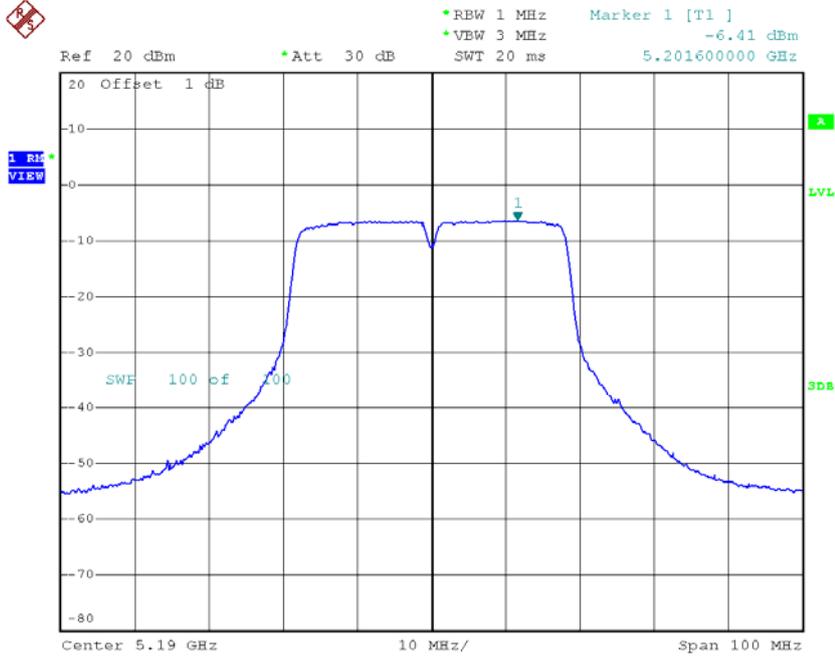
Date: 28.JUL.2015 10:24:04

CH46

20 Offset 1 dB

A

1 RM*
VIEW

LVL

1

3DB

SWE   100 of 100

Center 5.23 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 10:26:35

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT C

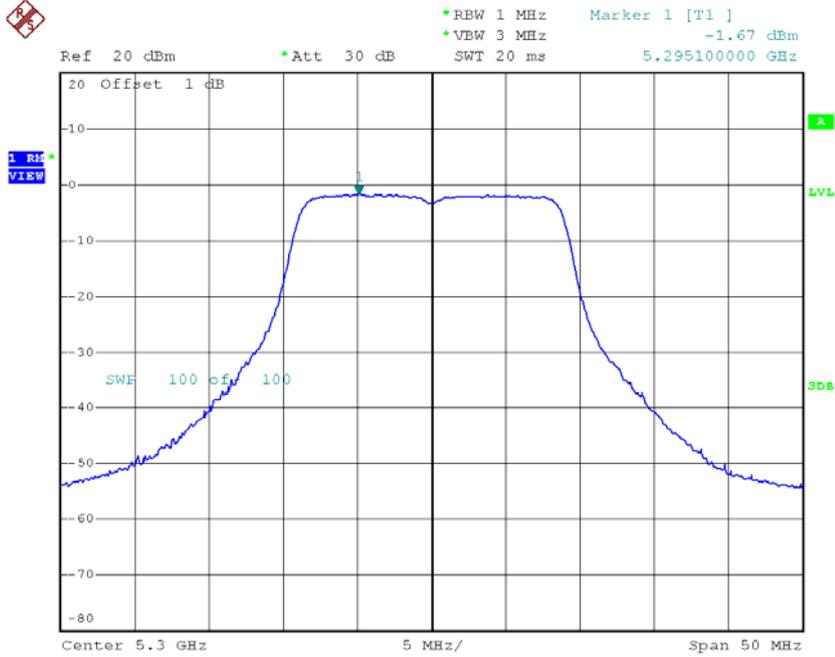| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.75	0.38	-5.37	17.00
CH46	5230	-3.30	0.38	-2.92	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.37	5.70	0.33	10.00
CH46	5230	-2.92	5.70	2.78	10.00

CH38

```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              -5.75 dBm
          Ref  20 dBm        *Att  30 dB  SWT 20 ms      5.181800000 GHz

          20  Offset  1 dB                                              A
         -10
          0                                                           LVL
                                        1
         -10
         -20
         -30                                                          3DB
              SWP   100 of  100
         -40
         -50
         -60
         -70
         -80
          Center 5.19 GHz           10 MHz/          Span 100 MHz
```
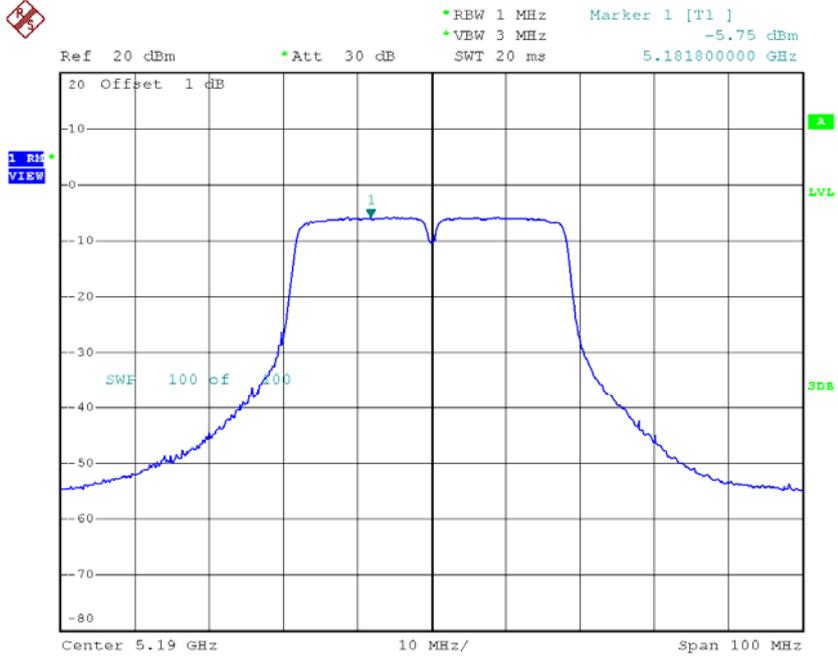
Date: 28.JUL.2015 16:24:52

CH46

```
                                        *RBW 1 MHz    Marker 1 [T1 ]
                                        *VBW 3 MHz              -3.30 dBm
          Ref  20 dBm        *Att  30 dB  SWT 20 ms      5.217600000 GHz

          20  Offset  1 dB                                              A
         -10
          0                                                           LVL
                                        1
         -10
         -20
         -30                                                          3DB
              SWP   100 of  100
         -40
         -50
         -60
         -70
         -80
          Center 5.23 GHz           10 MHz/          Span 100 MHz
```

Date: 28.JUL.2015 16:25:59

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.80	17.00
CH46	5230	1.32	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	4.90	10.00
CH46	5230	7.02	10.00

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-6.94	0.60	-6.34	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-6.34	5.70	-0.64	10.00
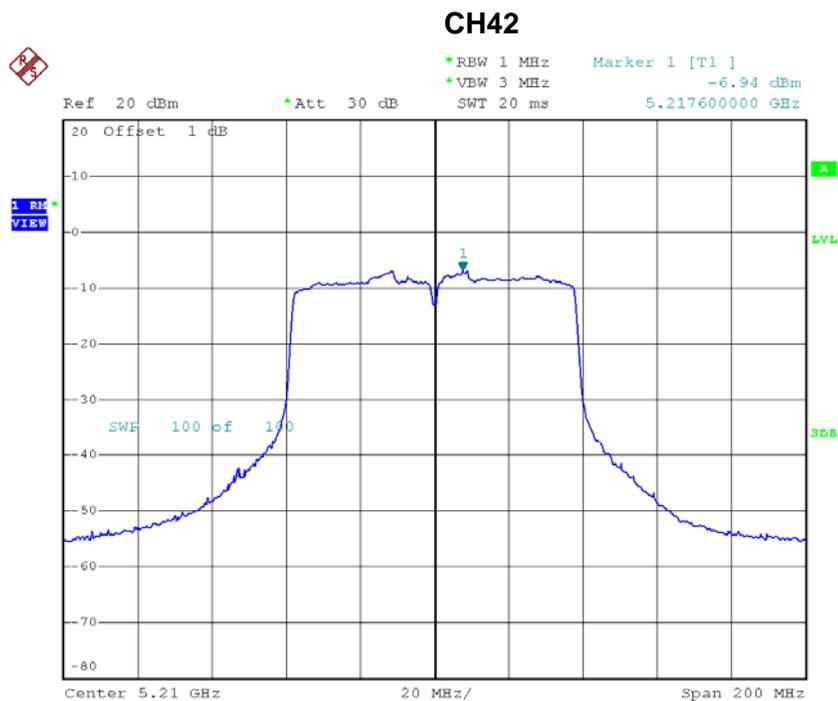
CH42

Date: 27.JUL.2015 17:54:32

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT B

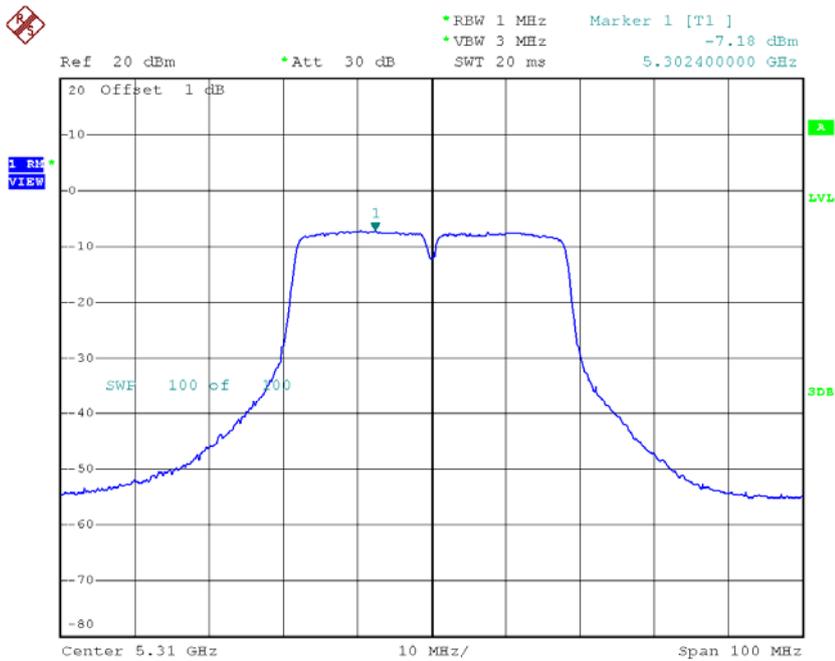| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-7.64	0.60	-7.04	17.00

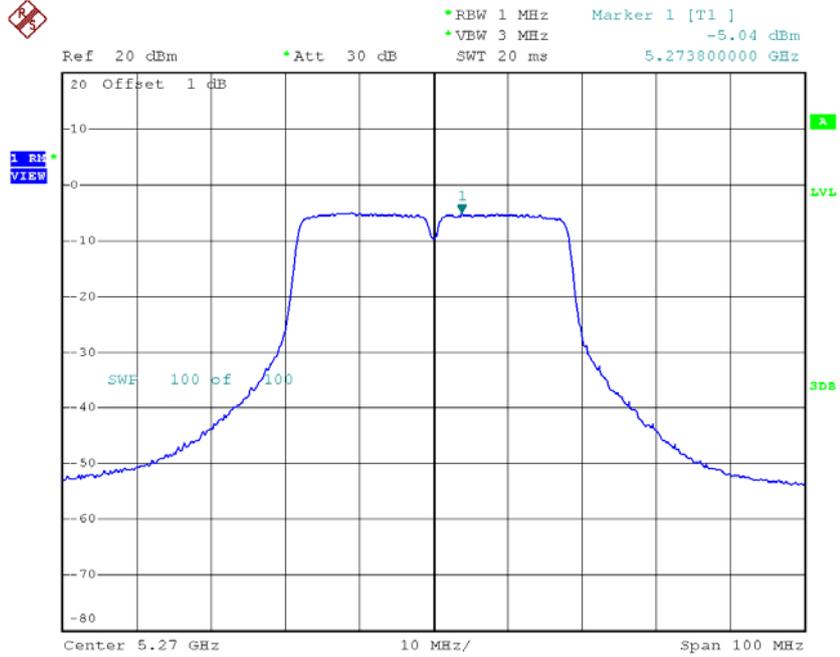| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-7.04	5.70	-1.34	10.00

CH42

Date: 28.JUL.2015 10:37:49

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT C

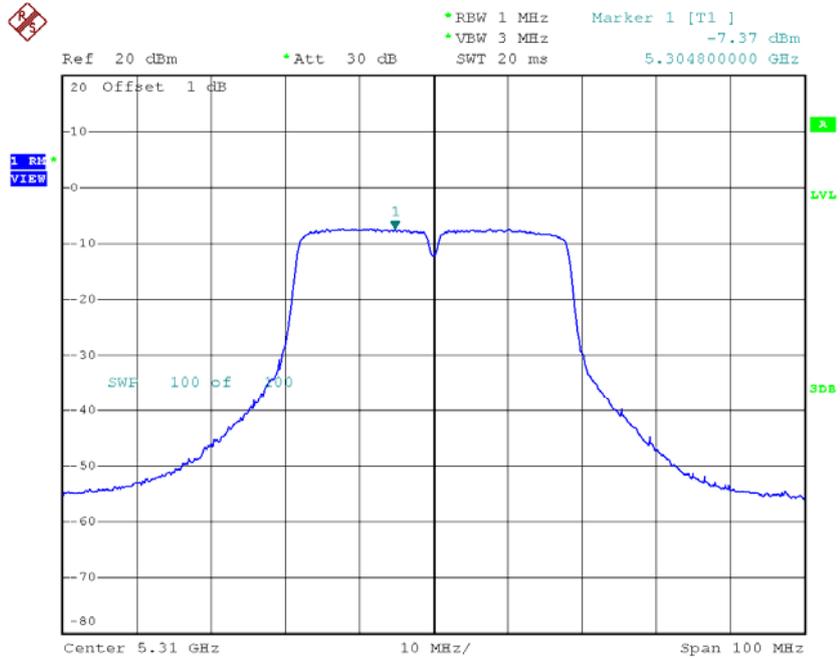| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-6.46	0.60	-5.86	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-5.86	5.70	-0.16	10.00

CH42

Date: 28.JUL.2015 16:35:44

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-1.62	17.00

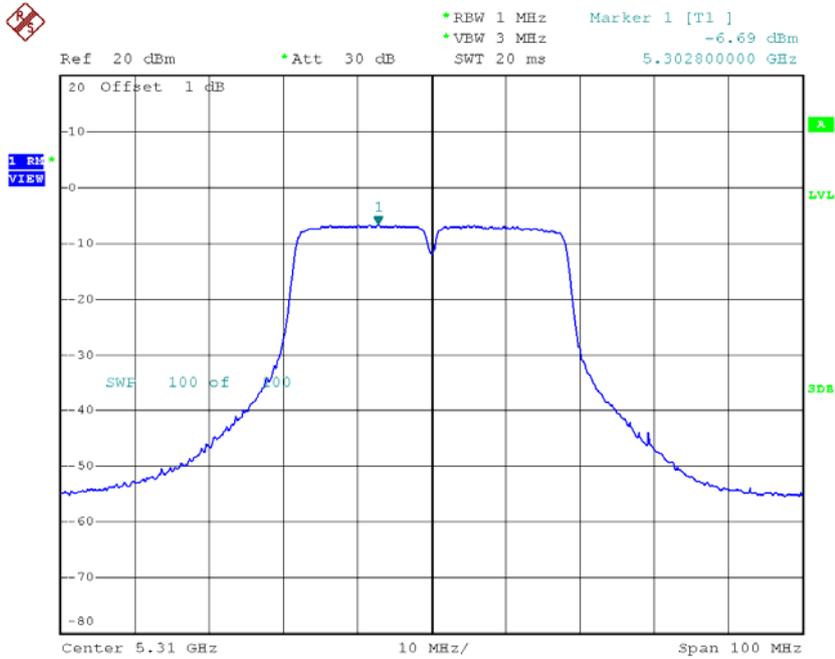| Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	4.08	10.00

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.06	0.16	-0.90	11.00
CH60	5300	-1.55	0.16	-1.39	11.00
CH64	5320	-4.29	0.16	-4.13	11.00

CH52

Date: 27.JUL.2015 16:14:58

CH60

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -1.55 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.293700000 GHz

20 Offset 1 dB

-10
A

1 RM*
VIEW

-0
LVL

-10

-20

-30
SWE 100 of 100

-40

-50

-60

-70

-80

Center 5.3 GHz   5 MHz/   Span 50 MHz

3DB

Date: 27.JUL.2015   16:16:16

CH64

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.29 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.323800000 GHz

20 Offset 1 dB

-10
A

1 RM*
VIEW

-0
LVL

-10

-20

-30
SWE 100 of 100

-40

-50

-60

-70

-80

Center 5.32 GHz   5 MHz/   Span 50 MHz

3DB
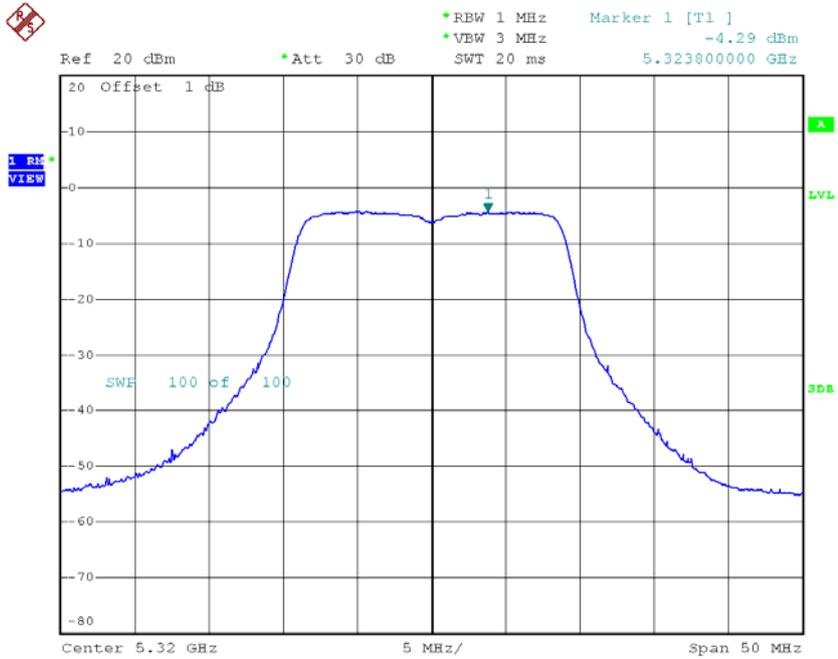
Date: 27.JUL.2015   16:18:33
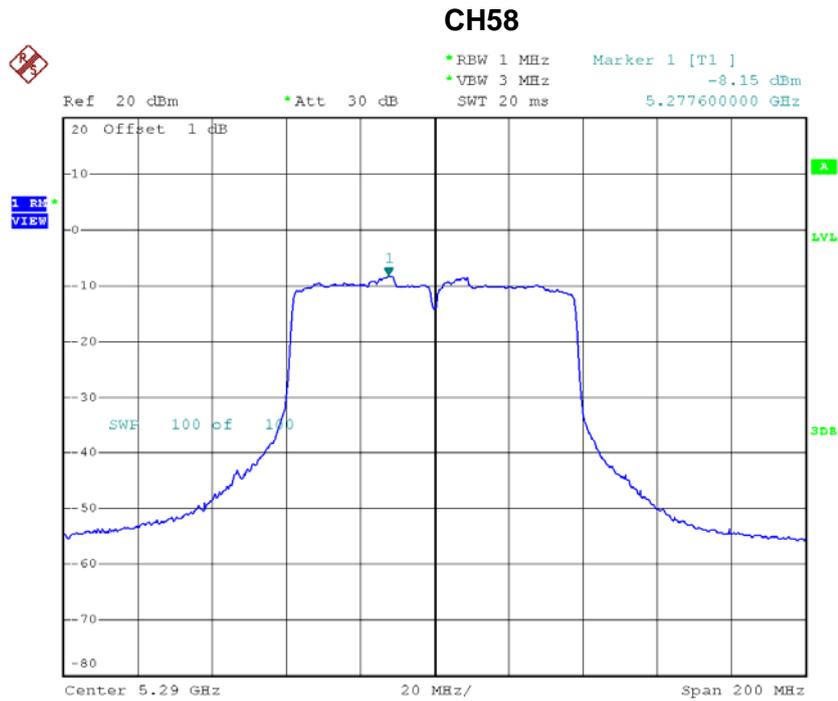
Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.21	0.16	-1.05	11.00
CH60	5300	-1.67	0.16	-1.51	11.00
CH64	5320	-3.89	0.16	-3.73	11.00
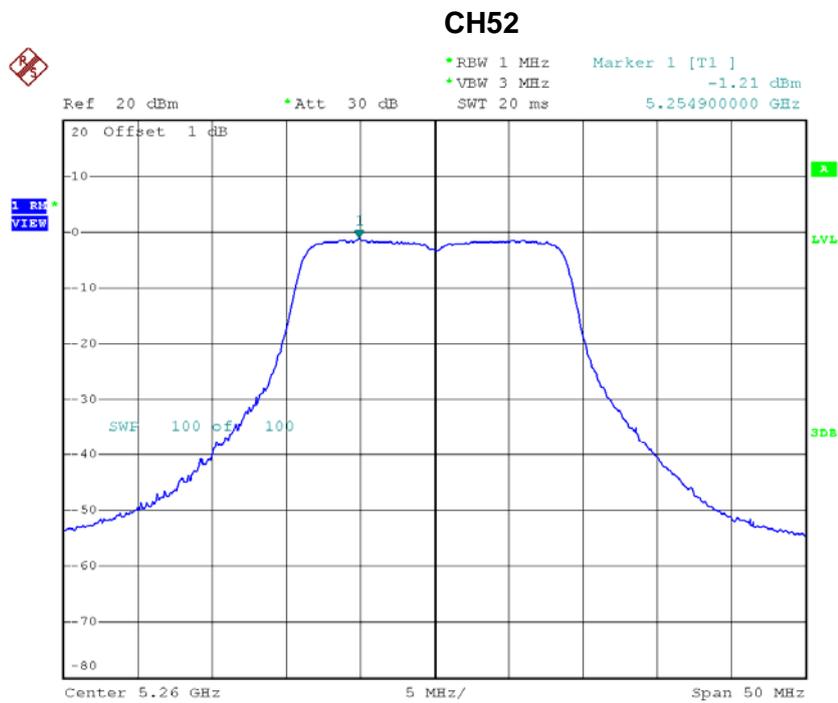
CH52

Date: 28.JUL.2015 10:00:04

CH60

```
                                      * RBW 1 MHz     Marker 1 [T1 ]
                                      * VBW 3 MHz              -1.67 dBm
        Ref  20 dBm     * Att  30 dB   SWT 20 ms      5.295100000 GHz
```


Date: 28.JUL.2015 10:01:06

CH64

```
                                      * RBW 1 MHz     Marker 1 [T1 ]
                                      * VBW 3 MHz              -3.89 dBm
        Ref  20 dBm     * Att  30 dB   SWT 20 ms      5.315100000 GHz
```
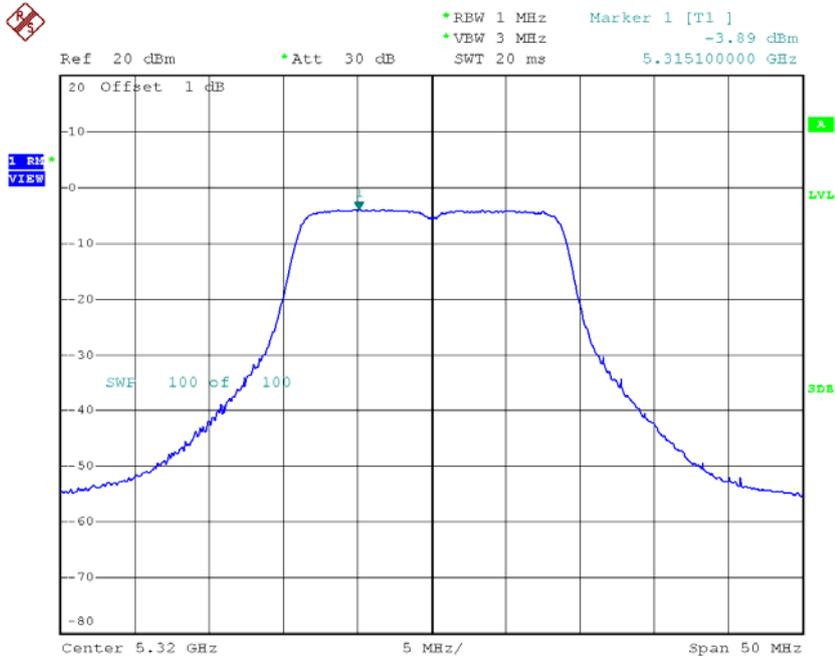

Date: 28.JUL.2015 10:02:15
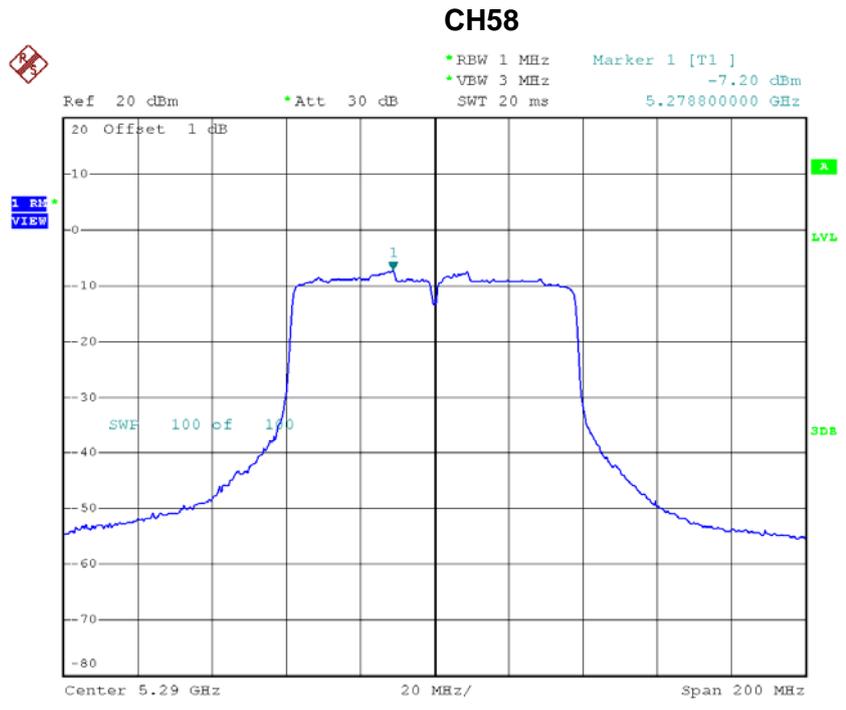
Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.43	0.16	0.59	11.00
CH60	5300	-0.64	0.16	-0.48	11.00
CH64	5320	-3.43	0.16	-3.27	11.00
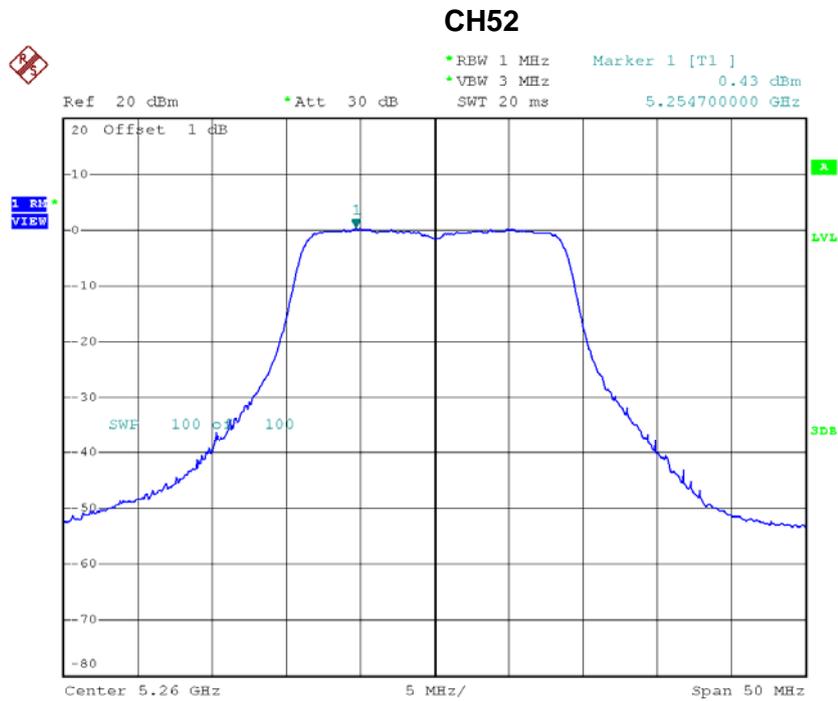
CH52

Date: 28.JUL.2015 15:55:49

CH60

Ref   20 dBm   *Att   30 dB   SWT 20 ms   5.295100000 GHz

20 Offset   1 dB

A

LVL

3DB

1 RM *
VIEW

SWP   100 of   100

Center 5.3 GHz   5 MHz/   Span 50 MHz
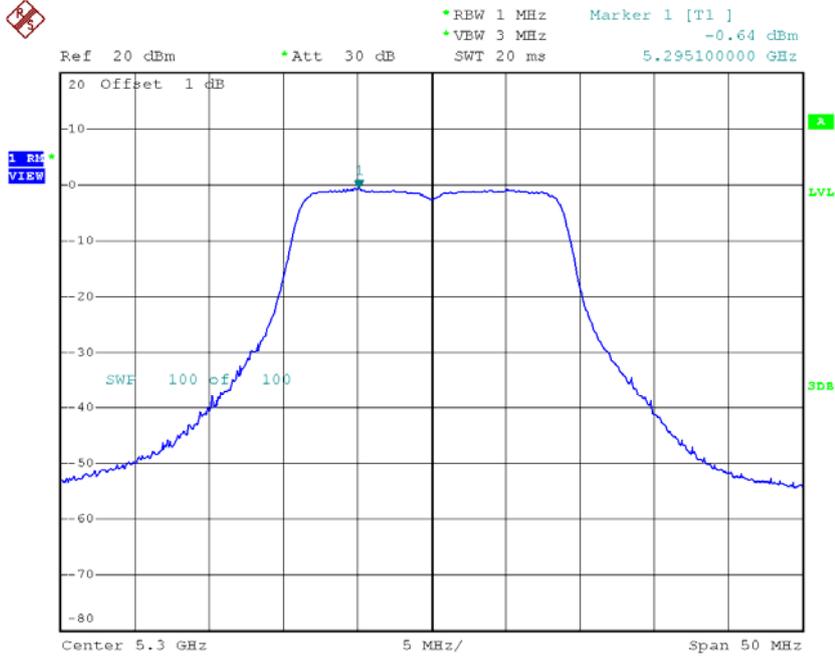
Date: 28.JUL.2015   15:57:10

CH64

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -3.43 dBm

Ref   20 dBm   *Att   30 dB   SWT 20 ms   5.316600000 GHz

20 Offset   1 dB

A

LVL

3DB

1 RM *
VIEW

SWP   100 of   100

Center 5.32 GHz   5 MHz/   Span 50 MHz
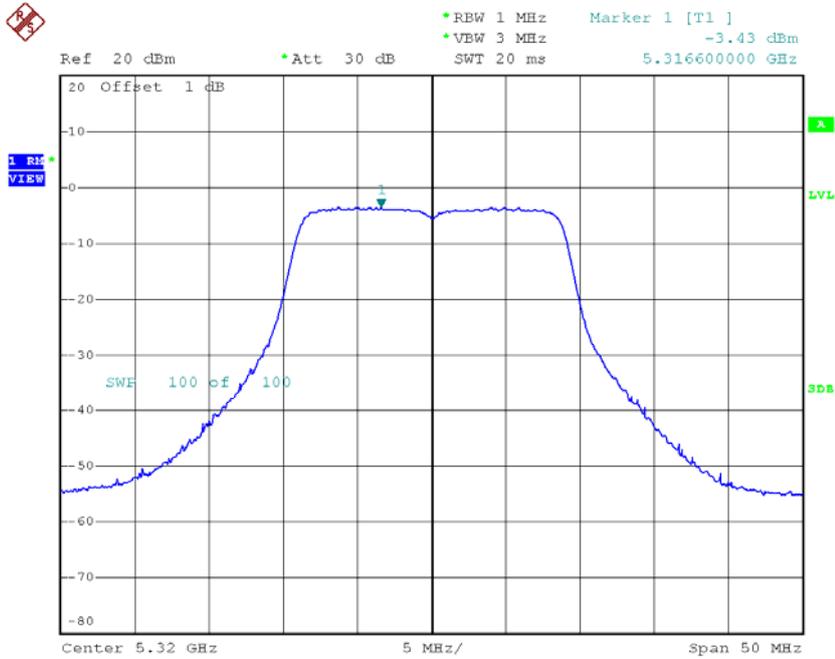
Date: 28.JUL.2015   15:58:59

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.38	11.00
CH60	5300	3.67	11.00
CH64	5320	1.08	11.00

				Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT A	

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-4.64	0.38	-4.26	11.00
CH62	5310	-7.18	0.38	-6.80	11.00

CH54

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.64 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.257600000 GHz

20 Offset 1 dB

Center 5.27 GHz   10 MHz/   Span 100 MHz
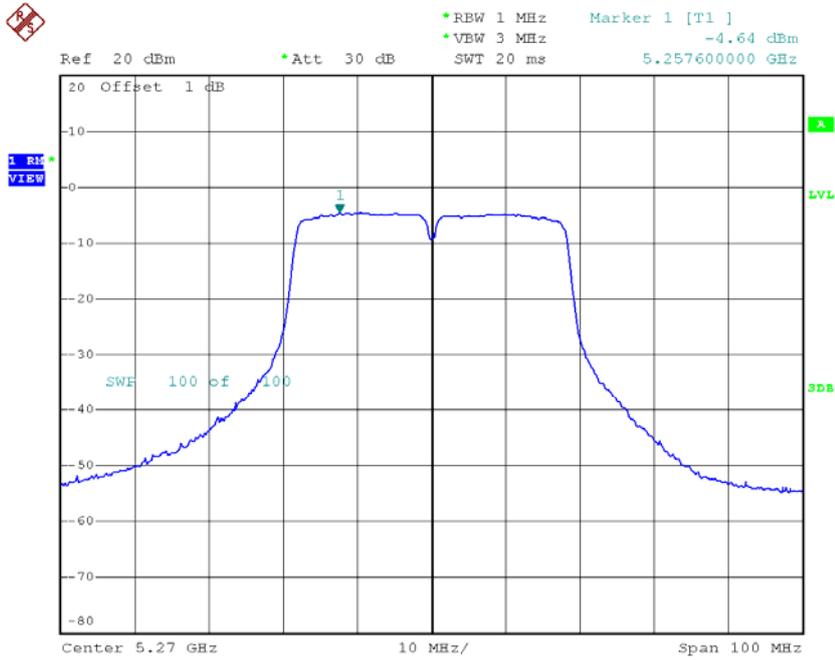
Date: 27.JUL.2015 17:44:33

CH62

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -7.18 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.302400000 GHz

20 Offset 1 dB

Center 5.31 GHz   10 MHz/   Span 100 MHz

Date: 27.JUL.2015 17:45:52

Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT B					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-5.04	0.38	-4.66	11.00
CH62	5310	-7.37	0.38	-6.99	11.00

CH54

```
                              *RBW  1 MHz      Marker 1 [T1 ]
                              *VBW  3 MHz              -5.04 dBm
     Ref  20 dBm    *Att  30 dB    SWT  20 ms      5.273800000 GHz
     20 Offset  1 dB
```



```
     Center 5.27 GHz           10 MHz/           Span 100 MHz
```

Date: 28.JUL.2015 10:27:34

CH62

```
                              *RBW  1 MHz      Marker 1 [T1 ]
                              *VBW  3 MHz              -7.37 dBm
     Ref  20 dBm    *Att  30 dB    SWT  20 ms      5.304800000 GHz
     20 Offset  1 dB
```



```
     Center 5.31 GHz           10 MHz/           Span 100 MHz
```

Date: 28.JUL.2015 10:31:22

| | **Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT C** | | | | |

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-3.62	0.38	-3.24	11.00
CH62	5310	-6.69	0.38	-6.31	11.00

CH54


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              -3.62 dBm
      Ref  20 dBm        * Att  30 dB    SWT 20 ms      5.259600000 GHz
    20  Offset  1 dB
   -10
   -0
   -10
   -20
   -30
        SWP    100 of  100
   -40
   -50
   -60
   -70
   -80
      Center 5.27 GHz            10 MHz/            Span 100 MHz
```
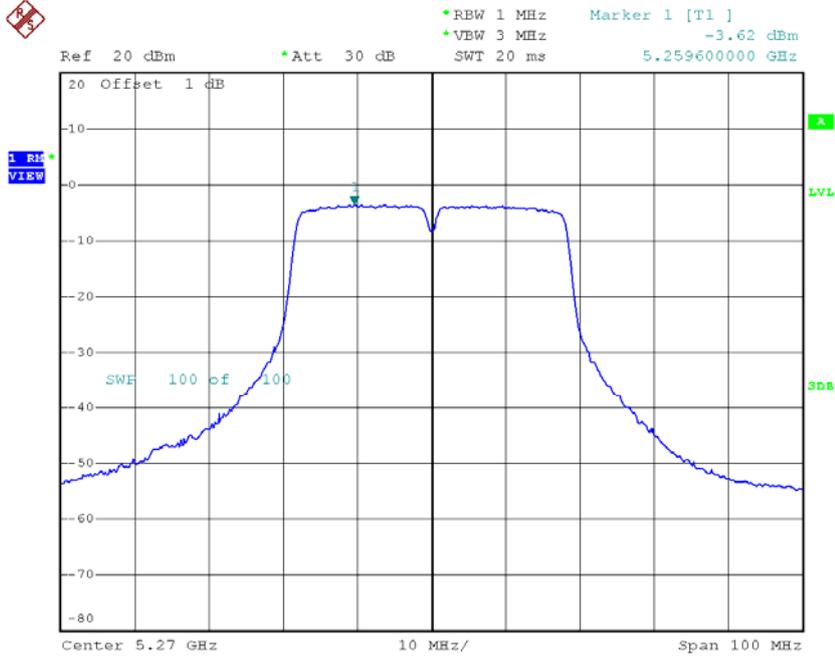
Date: 28.JUL.2015 16:26:52

CH62


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              -6.69 dBm
      Ref  20 dBm        * Att  30 dB    SWT 20 ms      5.302800000 GHz
    20  Offset  1 dB
   -10
   -0
   -10
   -20
   -30
        SWP    100 of  100
   -40
   -50
   -60
   -70
   -80
      Center 5.31 GHz            10 MHz/            Span 100 MHz
```

Date: 28.JUL.2015 16:27:59

| | | **Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_Total** | |

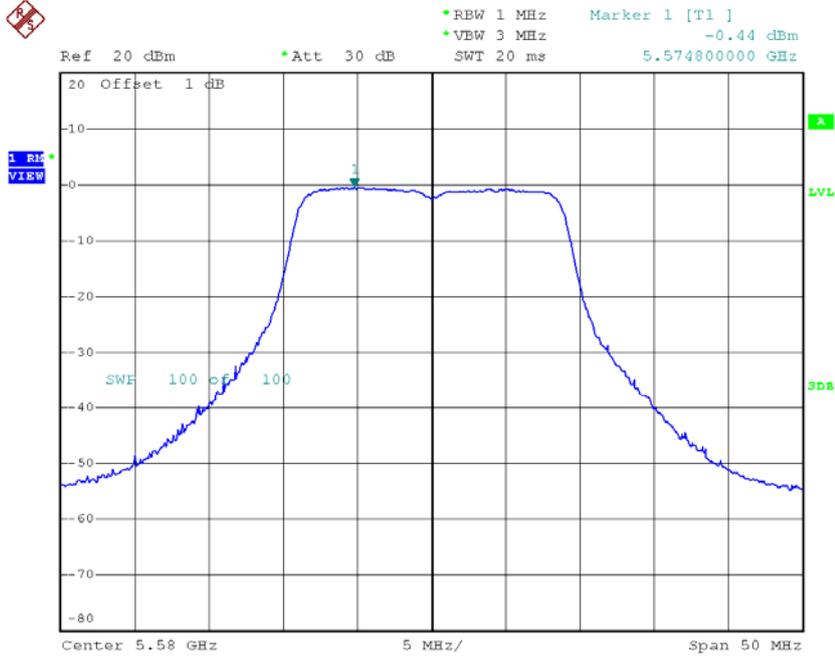| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	0.76	11.00
CH62	5310	-1.92	11.00

Test Mode: UNII-2A/TX AC80 Mode_CH58_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-7.67	0.60	-7.07	11.00
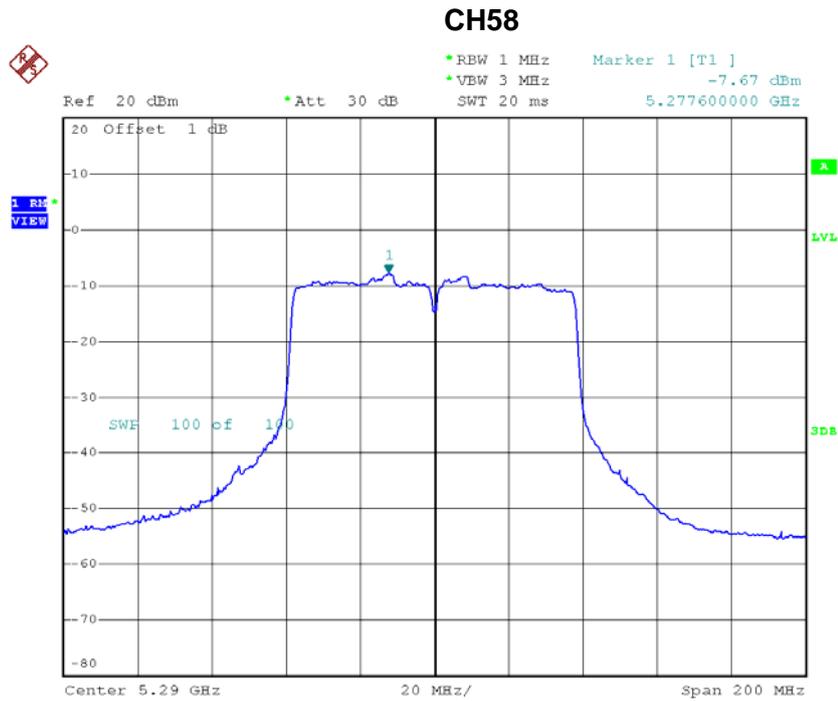
CH58

Date: 27.JUL.2015 17:56:38

Test Mode: UNII-2A/TX AC80 Mode_CH58_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-8.15	0.60	-7.55	11.00

CH58

Date: 28.JUL.2015 10:38:57

Test Mode: UNII-2A/TX AC80 Mode_CH58_ANT C

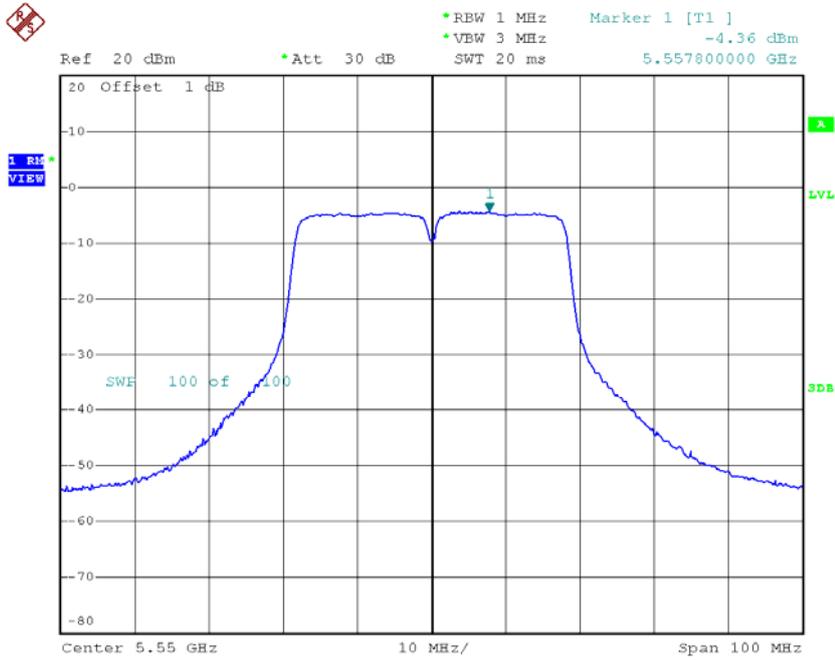| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-7.20	0.60	-6.60	11.00

CH58

Date: 28.JUL.2015 16:37:25

Test Mode: UNII-2A/TX AC80 Mode_CH58_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-2.28	11.00

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-3.27	0.16	-3.11	11.00
CH116	5580	-0.93	0.16	-0.77	11.00
CH140	5700	-2.08	0.16	-1.92	11.00
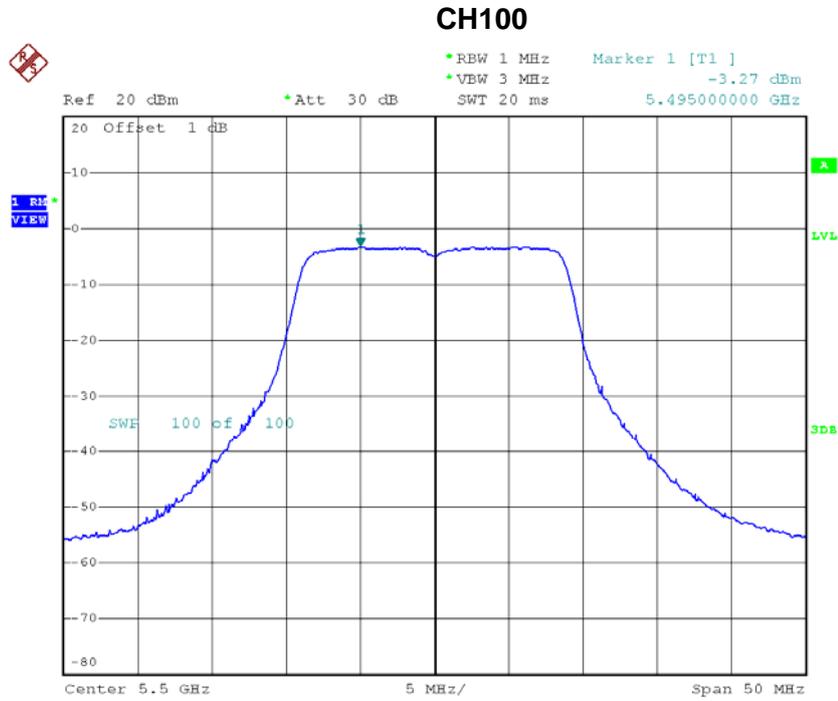
CH100

Date: 27.JUL.2015 16:19:32

CH116

20 Offset 1 dB

Center 5.58 GHz   5 MHz/   Span 50 MHz
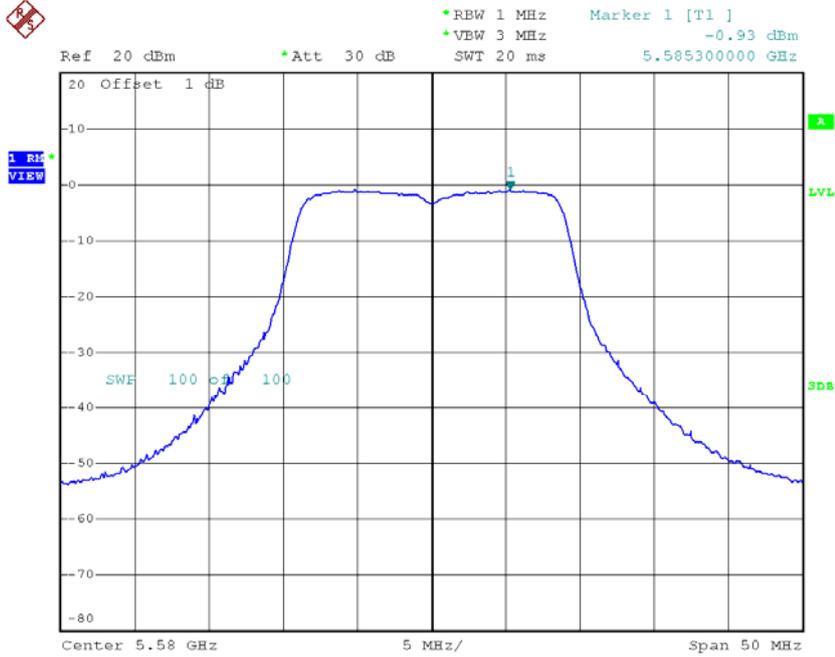
Date: 27.JUL.2015 17:20:08

CH140

20 Offset 1 dB

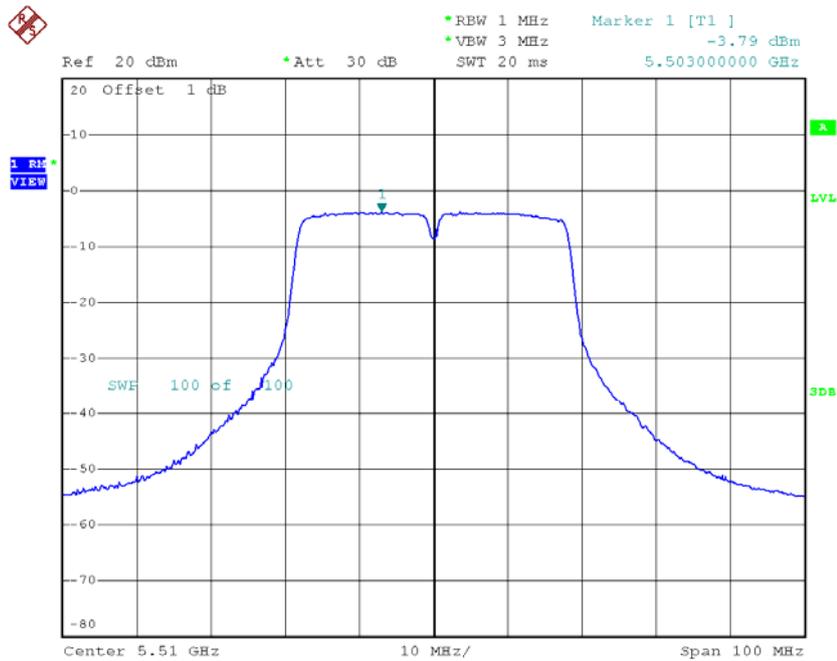Center 5.7 GHz   5 MHz/   Span 50 MHz
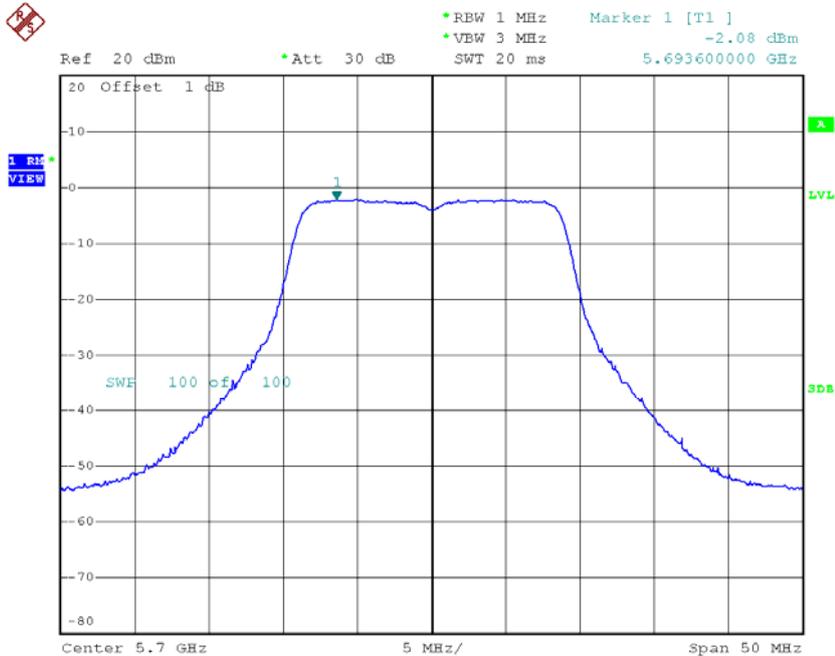
Date: 27.JUL.2015 17:25:27

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-2.81	0.16	-2.65	11.00
CH116	5580	-0.53	0.16	-0.37	11.00
CH140	5700	-1.90	0.16	-1.74	11.00
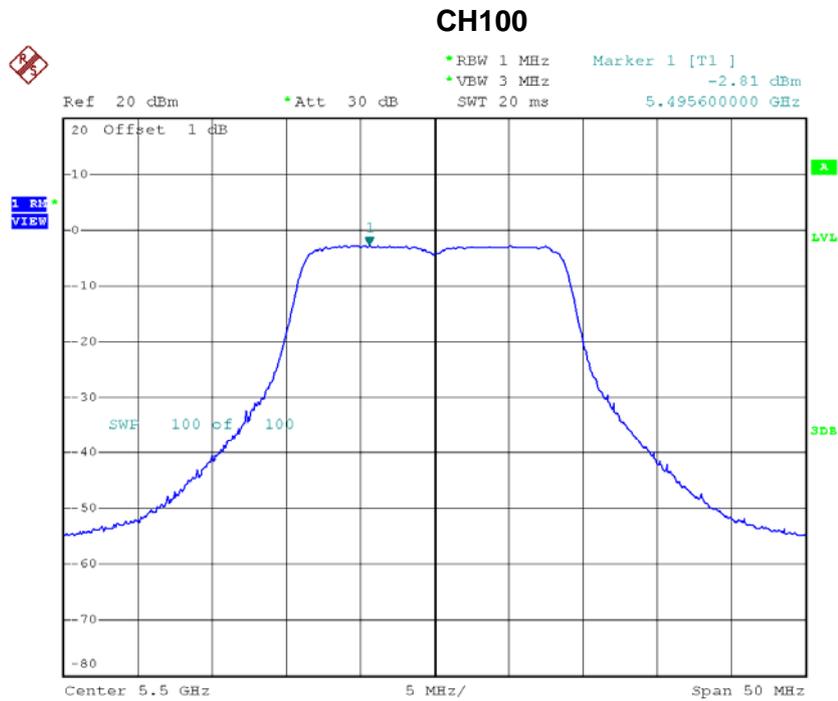
CH100

Date: 28.JUL.2015 10:04:33

CH116

20 Offset 1 dB

Center 5.58 GHz   5 MHz/   Span 50 MHz
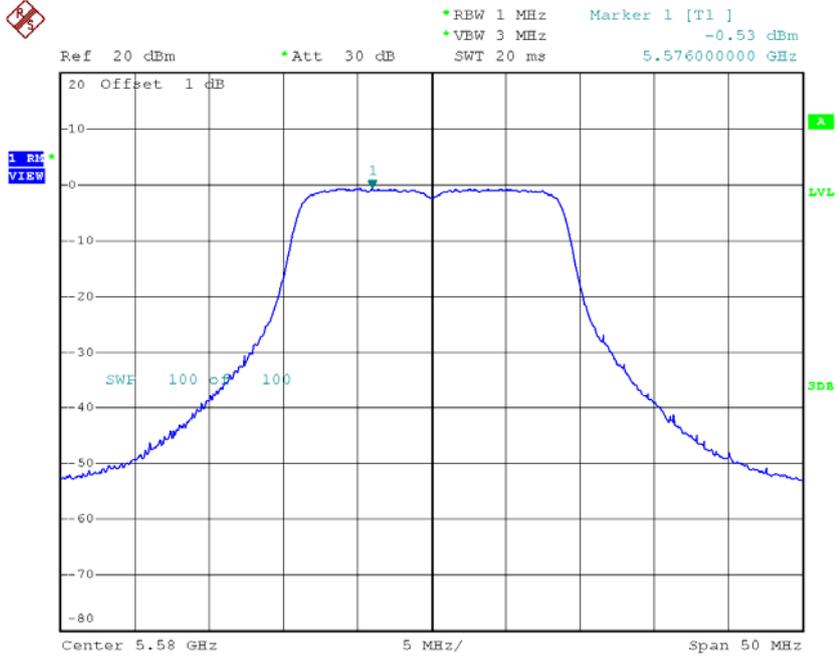
Date: 28.JUL.2015 10:05:44

CH140

20 Offset 1 dB

Center 5.7 GHz   5 MHz/   Span 50 MHz
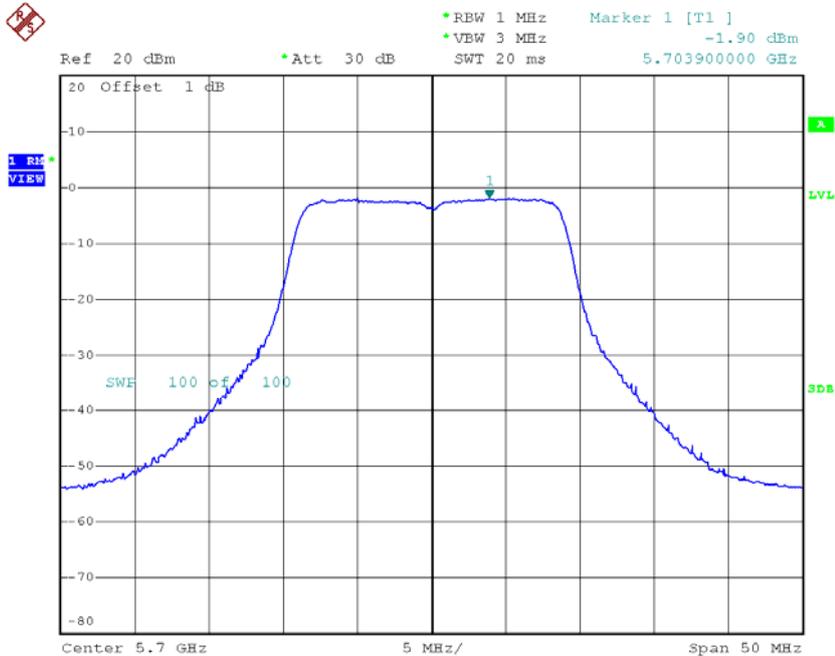
Date: 28.JUL.2015 10:06:38

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT C

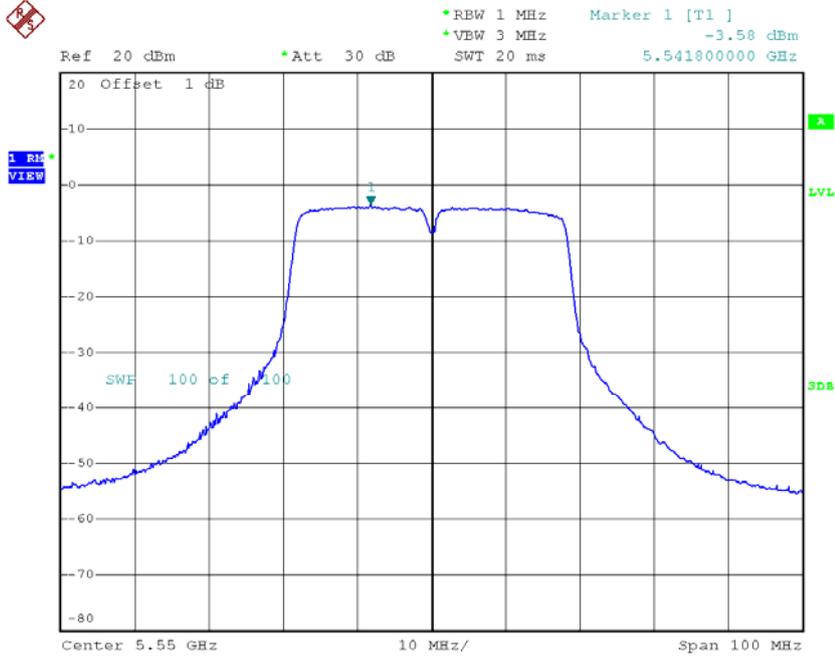| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-2.32	0.16	-2.16	11.00
CH116	5580	-0.44	0.16	-0.28	11.00
CH140	5700	-1.47	0.16	-1.31	11.00
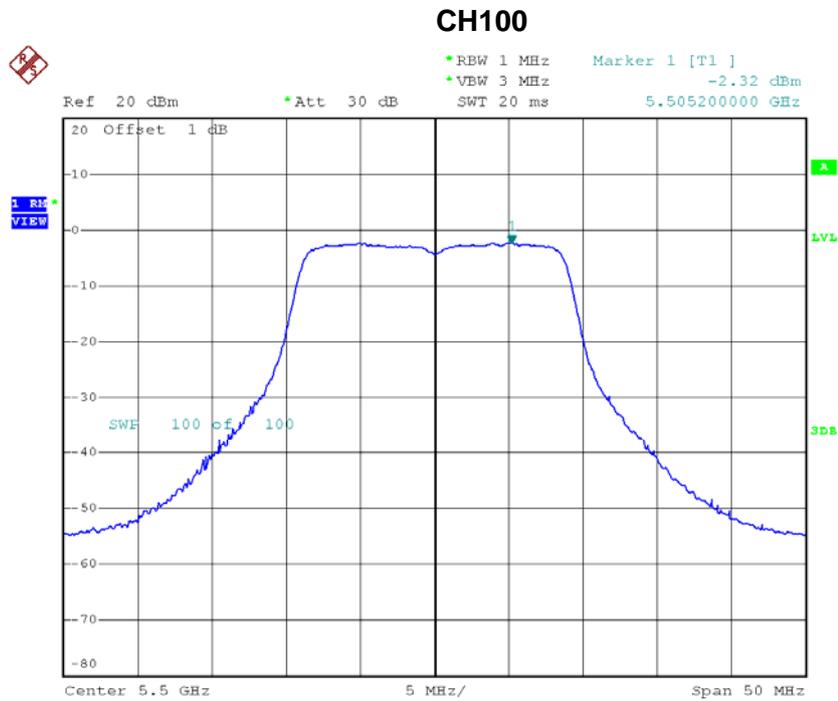
CH100

Date: 28.JUL.2015 16:00:05

CH116

20 Offset 1 dB

A

LVL

3DB

1 RM *
VIEW

SWE 100 of 100

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 16:01:21

CH140

20 Offset 1 dB

A

LVL

3DB

1 RM *
VIEW

SWE 100 of 100

Center 5.7 GHz   5 MHz/   Span 50 MHz
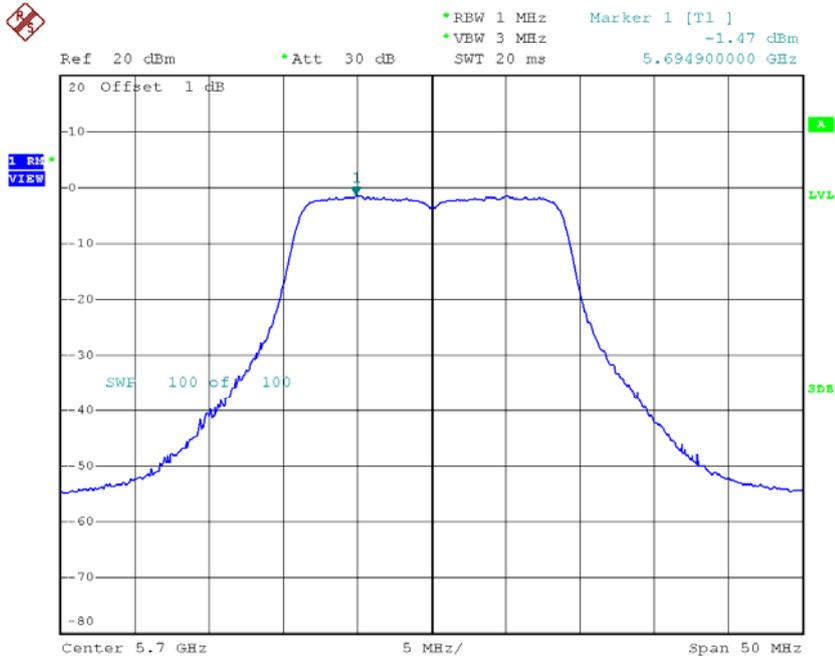
Date: 28.JUL.2015 16:02:24

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.15	11.00
CH116	5580	4.30	11.00
CH140	5700	3.12	11.00

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-4.83	0.38	-4.45	11.00
CH110	5550	-4.36	0.38	-3.98	11.00
CH134	5670	-4.27	0.38	-3.89	11.00

CH102
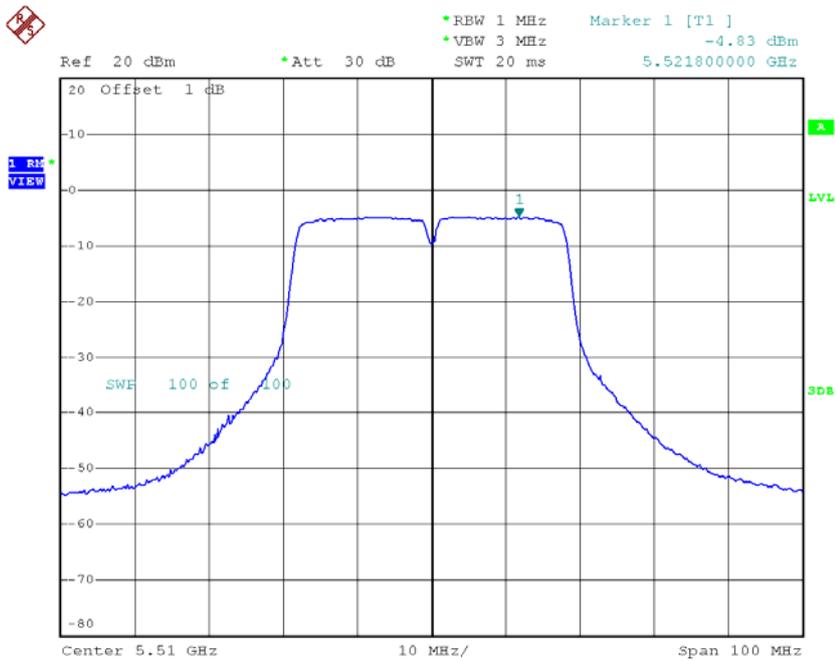
Date: 27.JUL.2015 17:47:24

CH110

Date: 27.JUL.2015   17:49:39

CH134
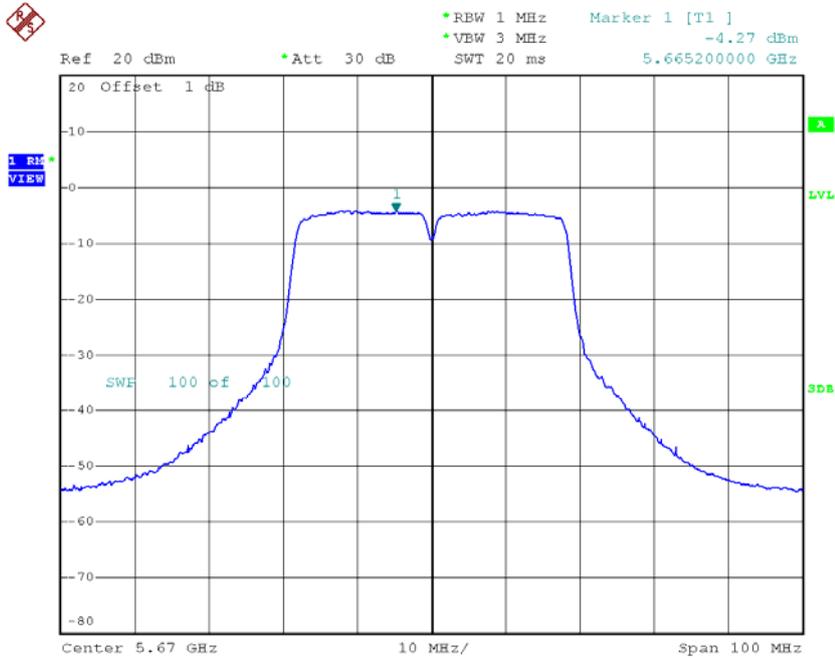
Date: 27.JUL.2015   17:50:30

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.99	0.38	-3.61	11.00
CH110	5550	-4.06	0.38	-3.68	11.00
CH134	5670	-3.99	0.38	-3.61	11.00

CH102
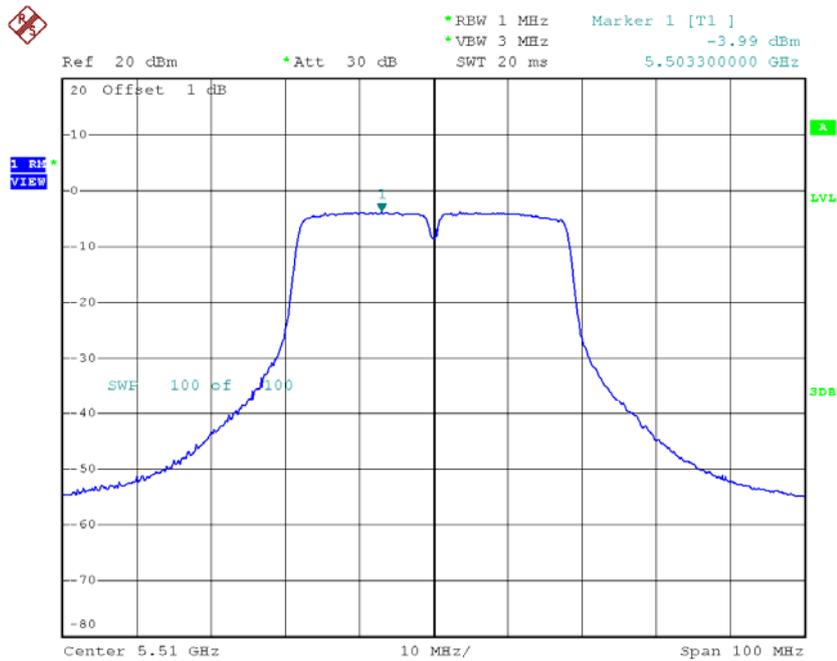
Date: 28.JUL.2015 16:29:27

CH110

20 Offset 1 dB

-10

-0

-10

-20

-30

SWP   100 of 100

-40

-50

-60

-70

-80

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 10:33:21

CH134

20 Offset 1 dB

-10

-0

-10

-20

-30

SWP   100 of 100

-40

-50

-60

-70

-80

Center 5.67 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 10:34:13

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT C

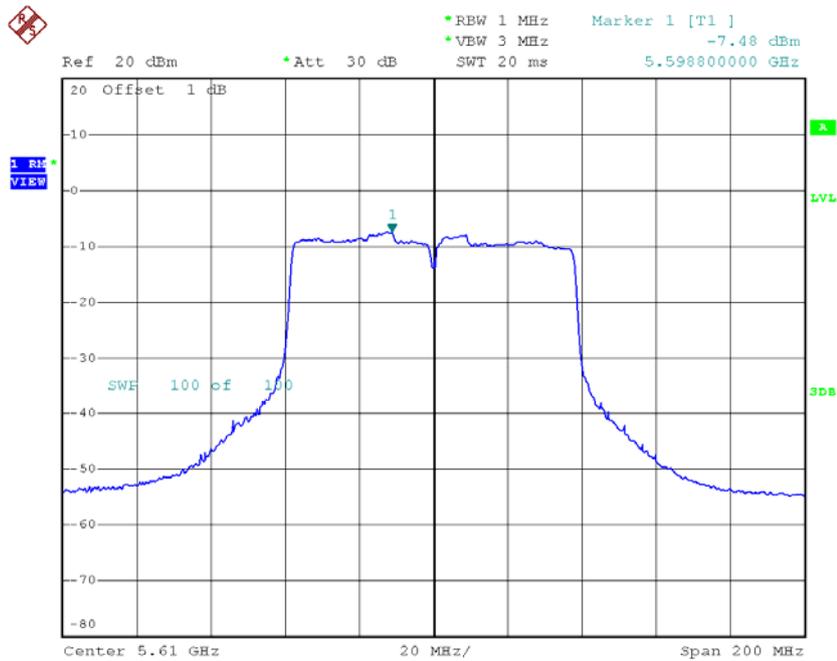| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.79	0.38	-3.41	11.00
CH110	5550	-3.58	0.38	-3.20	11.00
CH134	5670	-4.08	0.38	-3.70	11.00

CH102

Date: 28.JUL.2015 16:29:27

CH110

20 Offset 1 dB

A

-10

1 RM *
VIEW

0   LVL

-10

-20

-30

SWP 100 of 100   3DB

-40

-50

-60

-70

-80

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 16:31:39

CH134

20 Offset 1 dB

A

-10

1 RM *
VIEW

0   LVL

-10

-20

-30

SWP 100 of 100   3DB

-40

-50

-60

-70

-80

Center 5.67 GHz   10 MHz/   Span 100 MHz
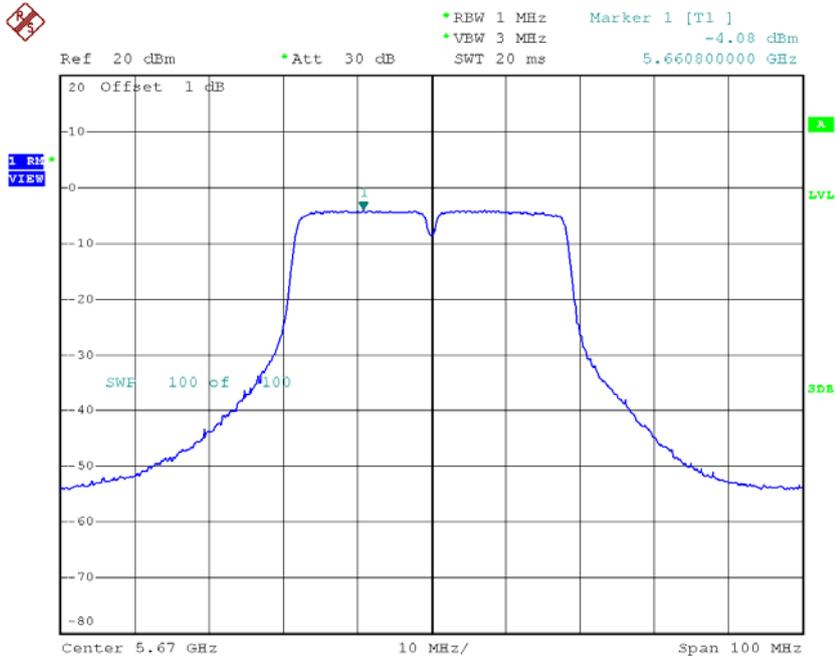
Date: 28.JUL.2015 16:32:25

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	0.97	11.00
CH110	5550	1.16	11.00
CH134	5670	1.04	11.00

| | | | | Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT A | |

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-7.61	0.60	-7.01	11.00
CH122	5610	-7.94	0.60	-7.34	11.00

CH106


```
                                        *RBW 1 MHz      Marker 1 [T1 ]
                                        *VBW 3 MHz                -7.61 dBm
Ref  20 dBm            *Att  30 dB      SWT 20 ms        5.538800000 GHz
20  Offset  1 dB
```

Center 5.53 GHz   20 MHz/   Span 200 MHz
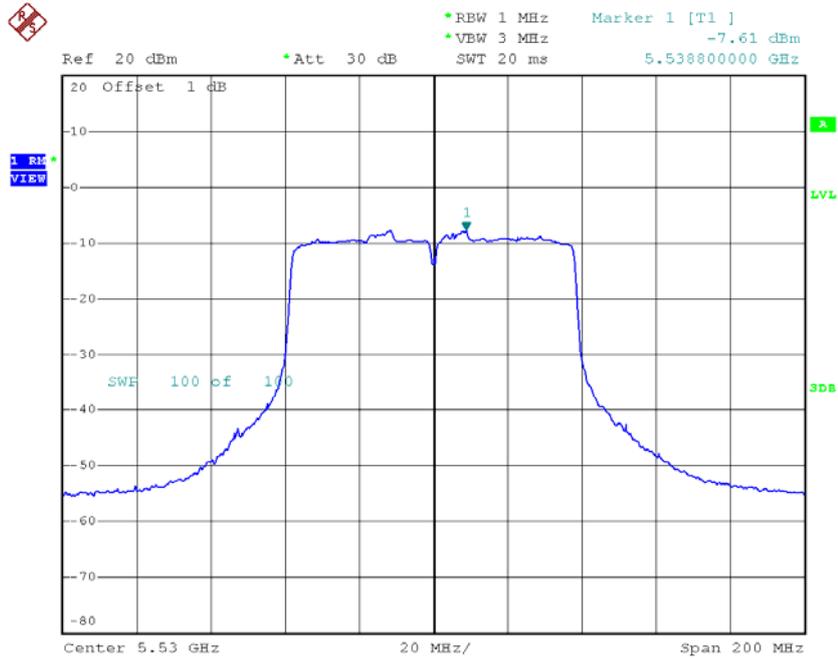
Date: 27.JUL.2015 17:58:00

CH122


```
                                        *RBW 1 MHz      Marker 1 [T1 ]
                                        *VBW 3 MHz                -7.94 dBm
Ref  20 dBm            *Att  30 dB      SWT 20 ms        5.598400000 GHz
20  Offset  1 dB
```

Center 5.61 GHz   20 MHz/   Span 200 MHz
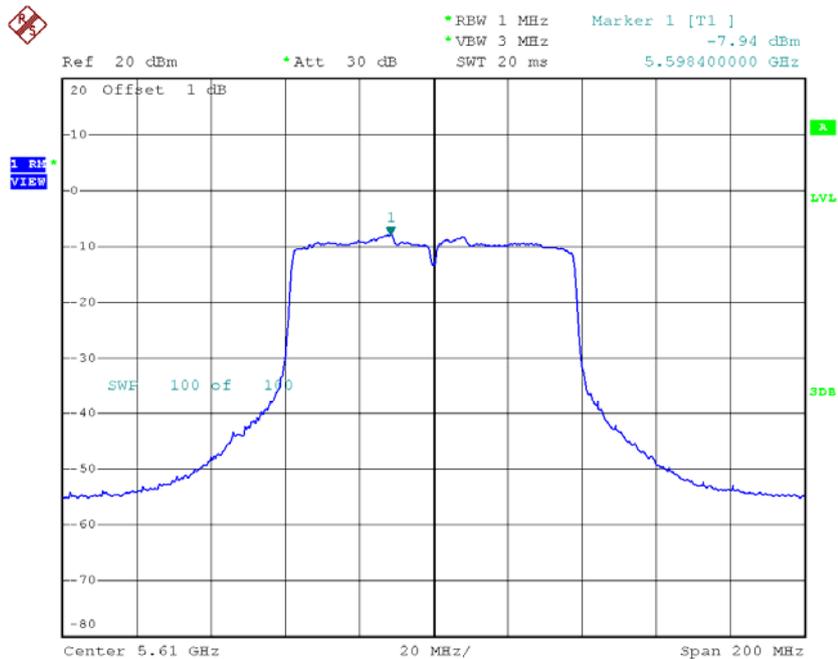
Date: 27.JUL.2015 17:59:37

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-7.32	0.60	-6.72	11.00
CH122	5610	-7.48	0.60	-6.88	11.00

CH106


```
                                                    * RBW  1 MHz      Marker 1 [T1 ]
                                                    * VBW  3 MHz                    -7.32 dBm
        Ref  20 dBm            * Att  30 dB       SWT 20 ms              5.517600000 GHz
```
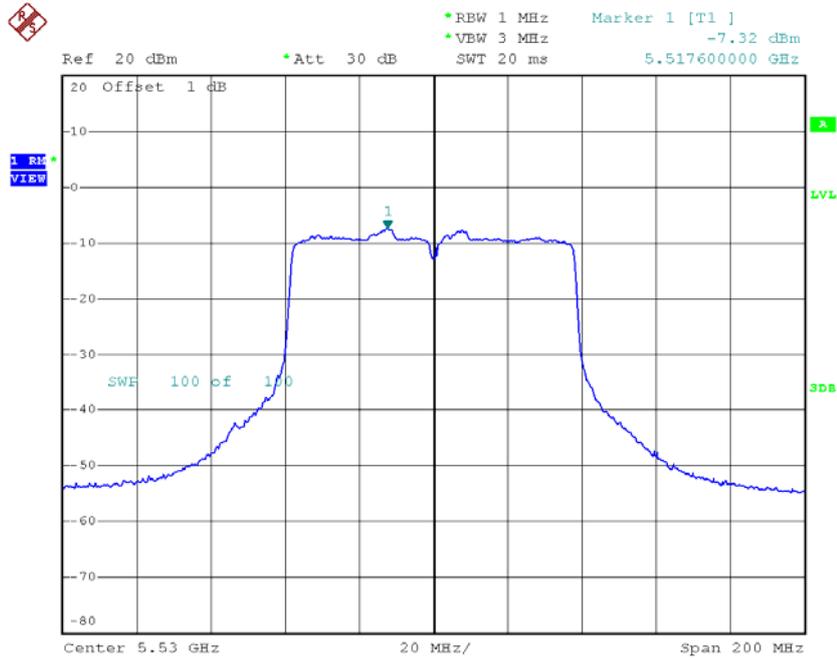
Date: 28.JUL.2015 10:40:14

CH122


```
                                                    * RBW  1 MHz      Marker 1 [T1 ]
                                                    * VBW  3 MHz                    -7.48 dBm
        Ref  20 dBm            * Att  30 dB       SWT 20 ms              5.598800000 GHz
```

Date: 28.JUL.2015 10:41:28

		Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT C			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-6.88	0.60	-6.28	11.00
CH122	5610	-7.08	0.60	-6.48	11.00

CH106

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.88 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.518800000 GHz

20 Offset 1 dB

Center 5.53 GHz   20 MHz/   Span 200 MHz
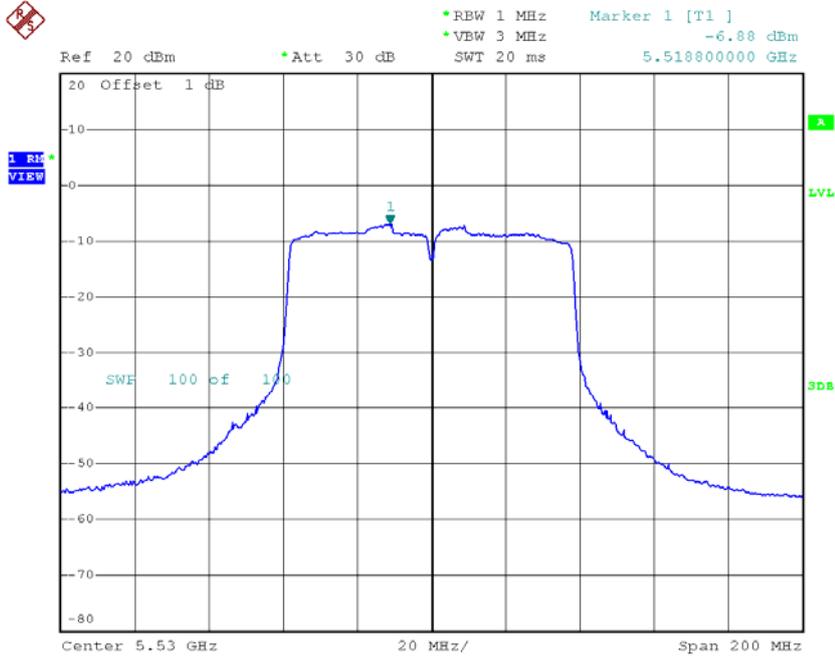
Date: 28.JUL.2015 16:38:51

CH122

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -7.08 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.598800000 GHz

20 Offset 1 dB

Center 5.61 GHz   20 MHz/   Span 200 MHz
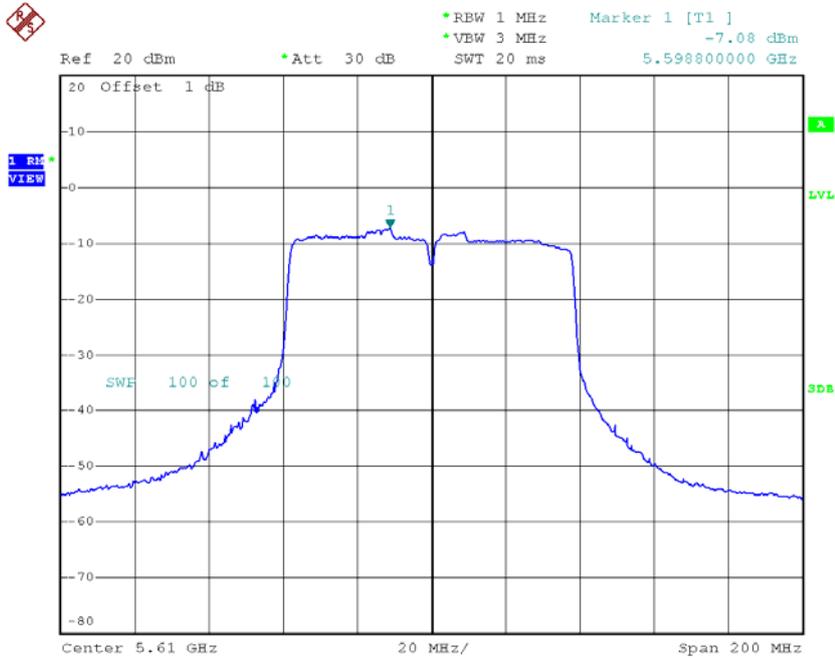
Date: 28.JUL.2015 16:40:36

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-1.89	11.00
CH122	5610	-2.11	11.00

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT A

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.29	0.16	-3.13	30.00
CH157	5785	-3.38	0.16	-3.22	30.00
CH165	5825	-4.00	0.16	-3.84	30.00

TX CH149
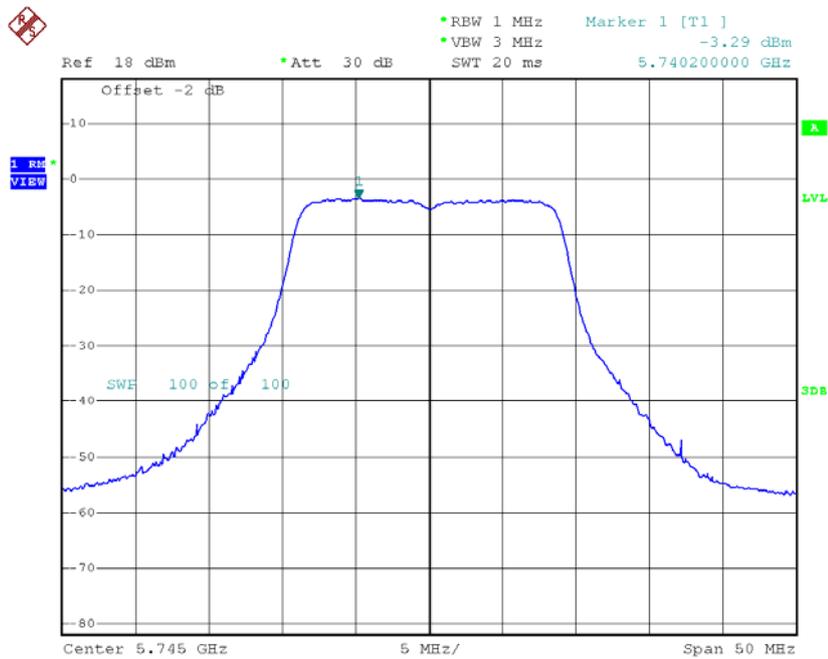
Date: 27.JUL.2015 17:26:30

TX CH157

Date: 27.JUL.2015 17:27:45

TX CH165

Date: 27.JUL.2015 17:28:35

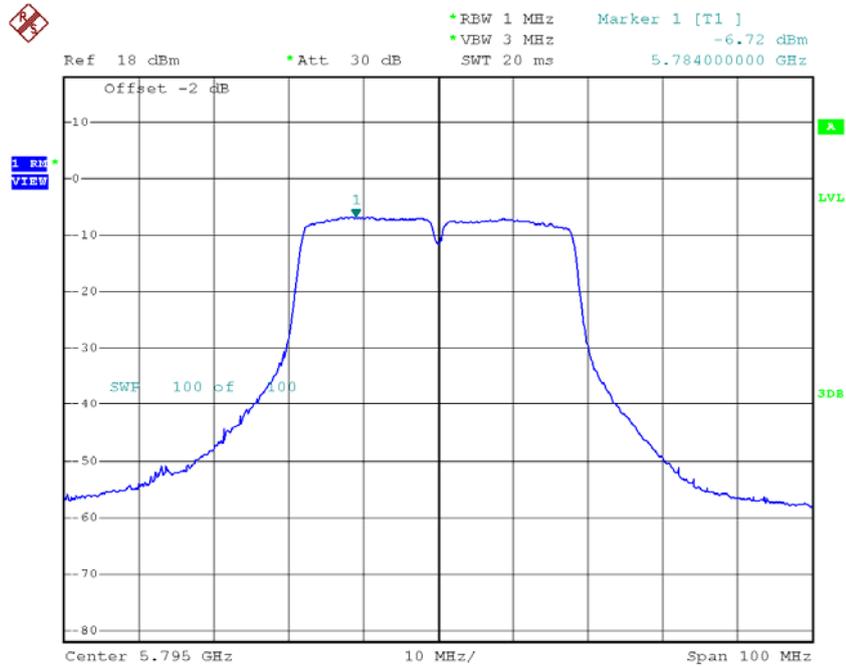## Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.00	0.16	-2.84	30.00
CH157	5785	-3.36	0.16	-3.20	30.00
CH165	5825	-4.06	0.16	-3.90	30.00

TX CH149
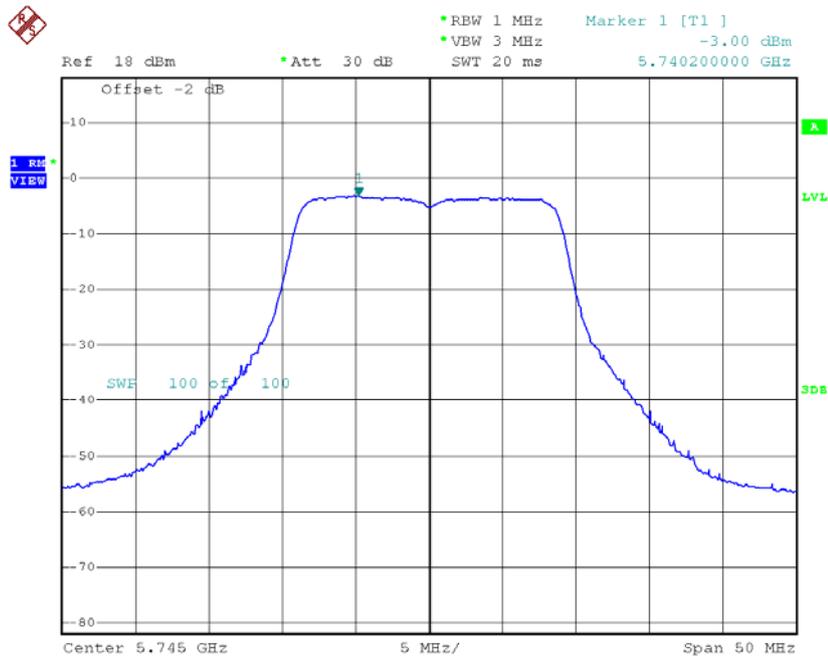
Date: 28.JUL.2015 10:08:00

TX CH157
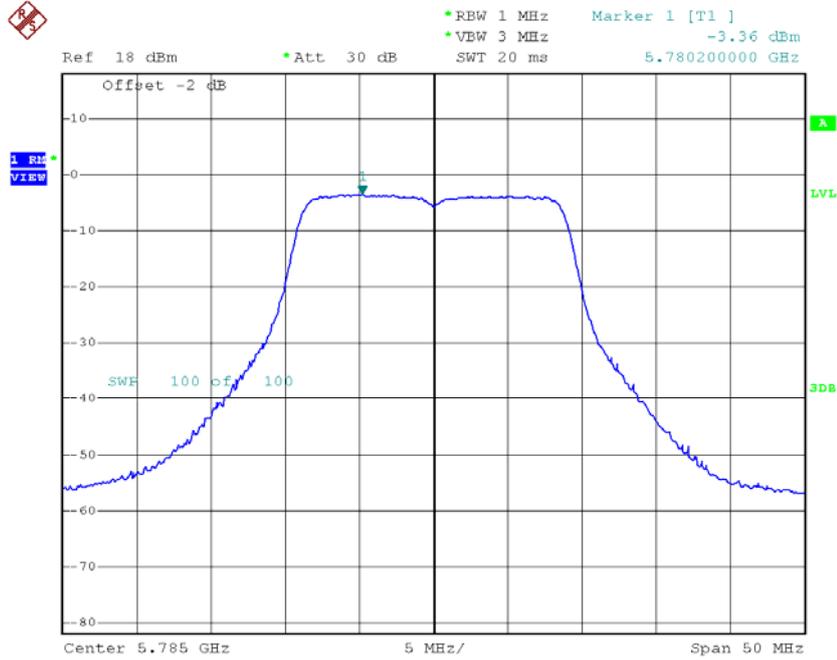
Date: 28.JUL.2015 10:09:33

TX CH165
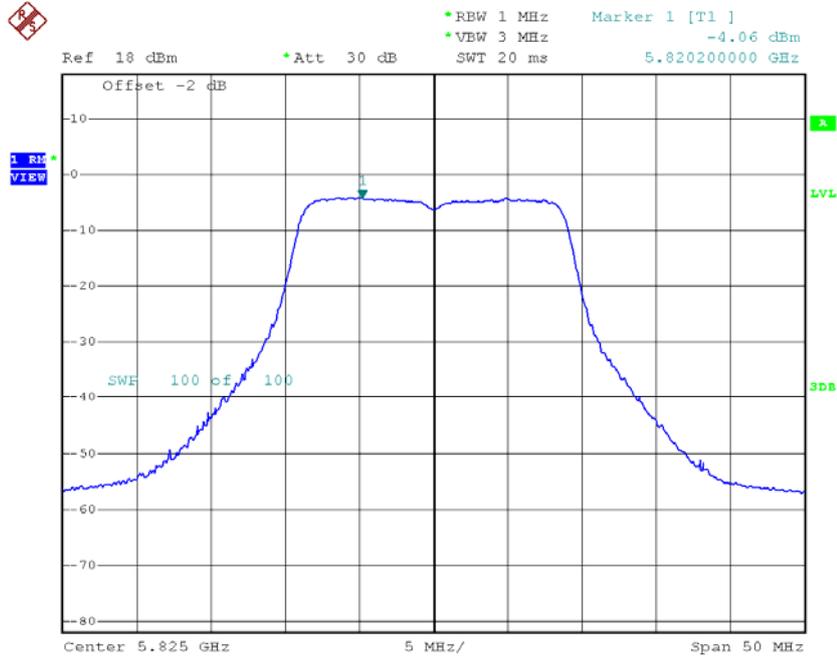
Date: 28.JUL.2015 10:10:32

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT C

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.28	0.16	-3.12	30.00
CH157	5785	-3.15	0.16	-2.99	30.00
CH165	5825	-3.36	0.16	-3.20	30.00

TX CH149
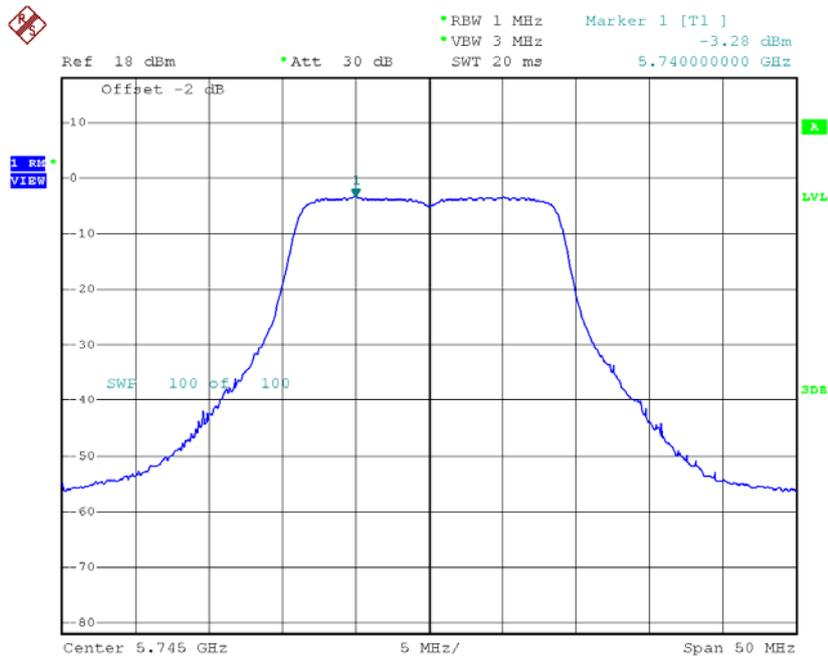
Date: 28.JUL.2015 16:04:14

TX CH157
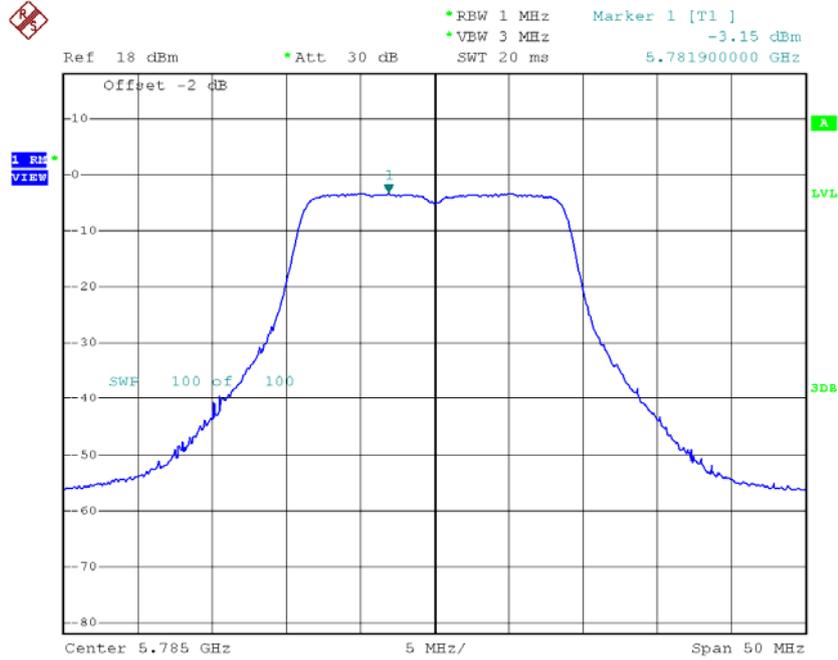
Date: 28.JUL.2015 16:06:20

TX CH165
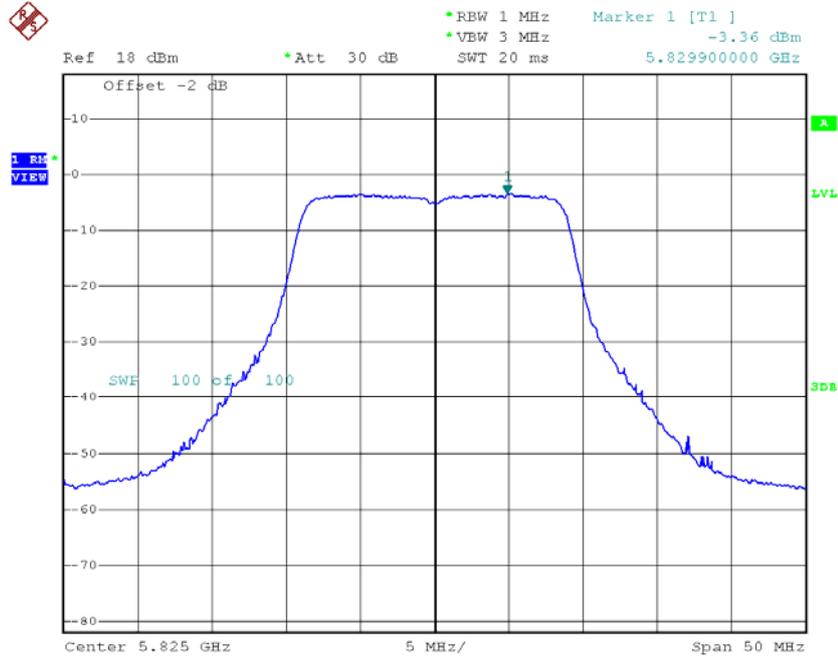
Date: 28.JUL.2015 16:07:31

		Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total	

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	1.74	30.00
CH157	5785	1.64	30.00
CH165	5825	1.14	30.00

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT A					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-7.13	0.38	-6.75	30.00
CH159	5795	-6.72	0.38	-6.34	30.00

TX CH151

Offset -2 dB

-10

-0

-10

-20

-30

SWR   100 of   100

-40

-50

-60

-70

-80

Center 5.755 GHz   10 MHz/   Span 100 MHz
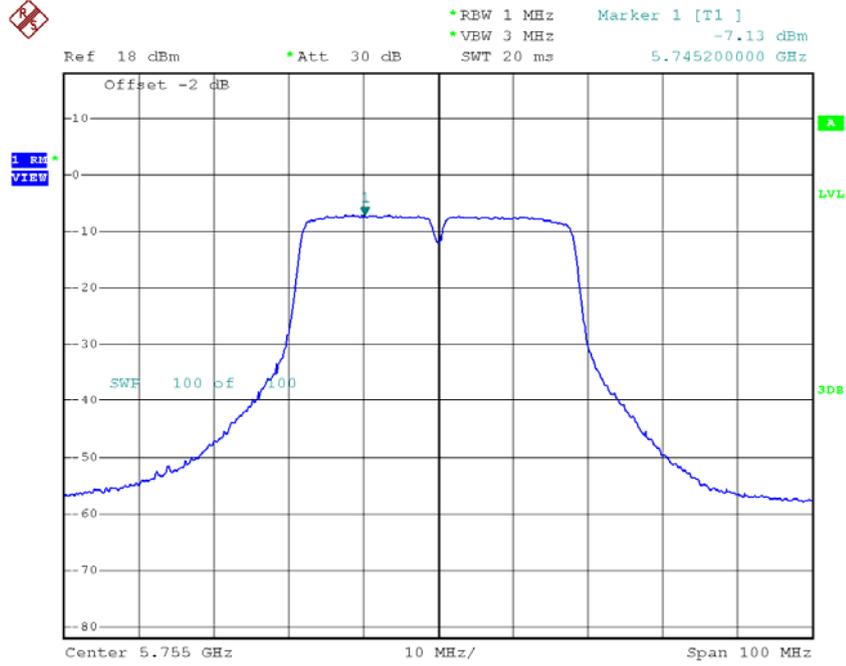
Date: 27.JUL.2015 17:51:35

TX CH159

Offset -2 dB

-10

-0

-10

-20

-30

SWR   100 of   100

-40

-50

-60

-70

-80

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 27.JUL.2015 17:52:53

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT B					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-6.70	0.38	-6.32	30.00
CH159	5795	-7.06	0.38	-6.68	30.00

TX CH151


```
                                        *RBW  1 MHz    Marker 1 [T1 ]
                                        *VBW  3 MHz              -6.70 dBm
         Ref  18 dBm      *Att  30 dB   SWT  20 ms       5.743000000 GHz
           Offset -2 dB
```

Center 5.755 GHz   10 MHz/   Span 100 MHz
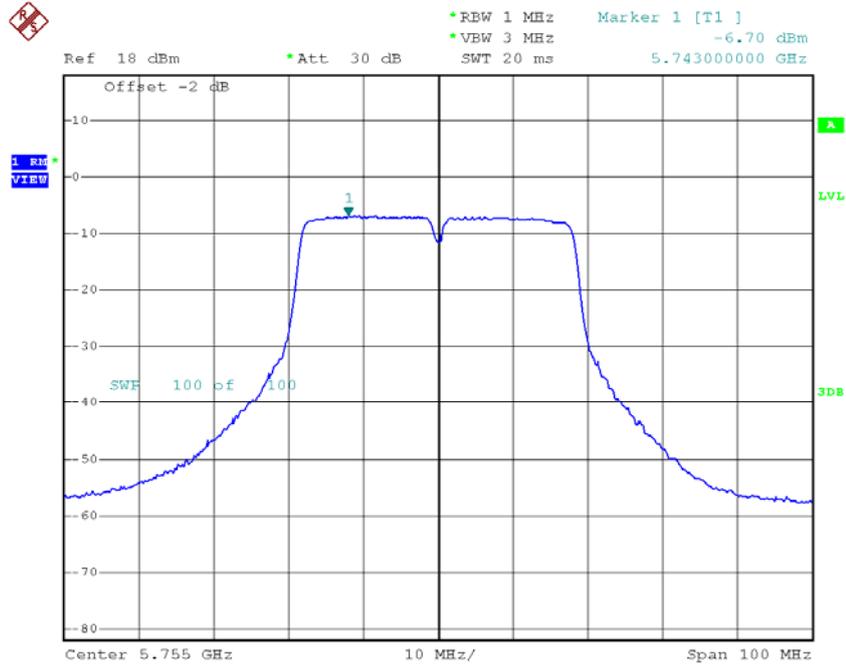
Date: 28.JUL.2015 10:35:12

TX CH159


```
                                        *RBW  1 MHz    Marker 1 [T1 ]
                                        *VBW  3 MHz              -7.06 dBm
         Ref  18 dBm      *Att  30 dB   SWT  20 ms       5.786400000 GHz
           Offset -2 dB
```

Center 5.795 GHz   10 MHz/   Span 100 MHz
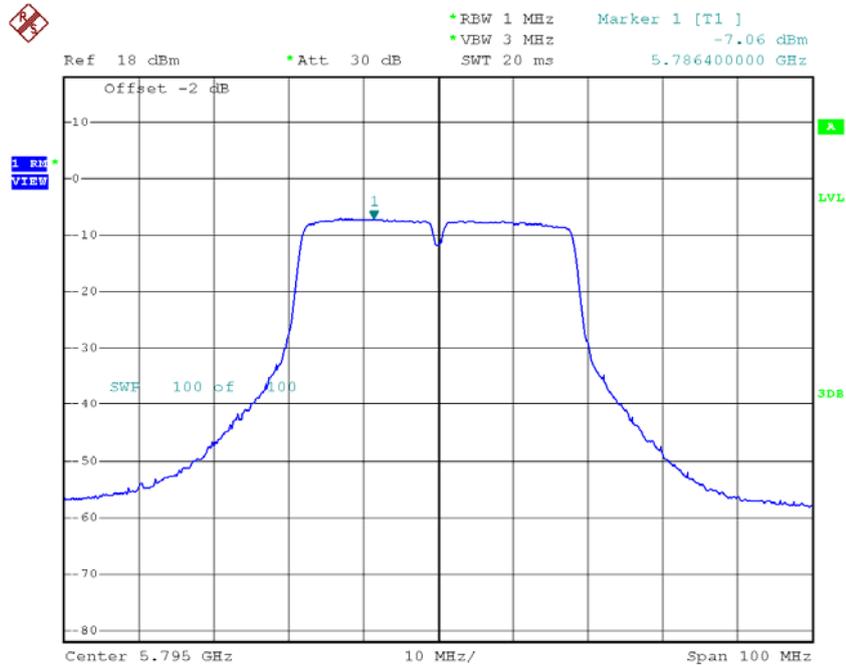
Date: 28.JUL.2015 10:36:32

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT C					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-7.05	0.38	-6.67	30.00
CH159	5795	-7.09	0.38	-6.71	30.00

TX CH151

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -7.05 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.758800000 GHz

Offset -2 dB

Center 5.755 GHz   10 MHz/   Span 100 MHz
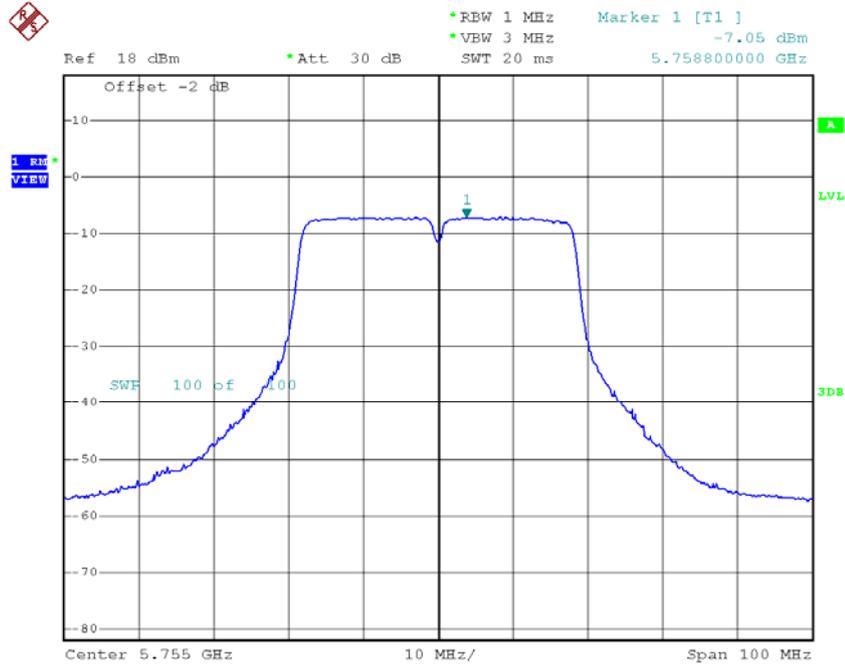
Date: 28.JUL.2015 16:33:20

TX CH159

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -7.09 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.786200000 GHz

Offset -2 dB

Center 5.795 GHz   10 MHz/   Span 100 MHz
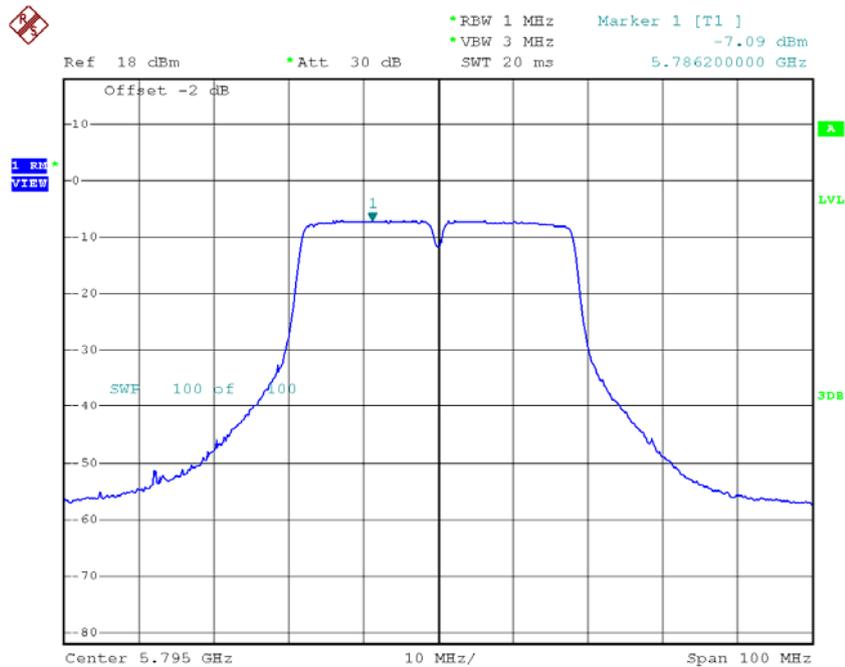
Date: 28.JUL.2015 16:34:17

		Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total		

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-1.80	30.00
CH159	5795	-1.80	30.00

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT A

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-9.65	0.60	-9.05	30.00

TX CH155

Date: 27.JUL.2015 18:01:01

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-9.88	0.60	-9.28	30.00

TX CH155
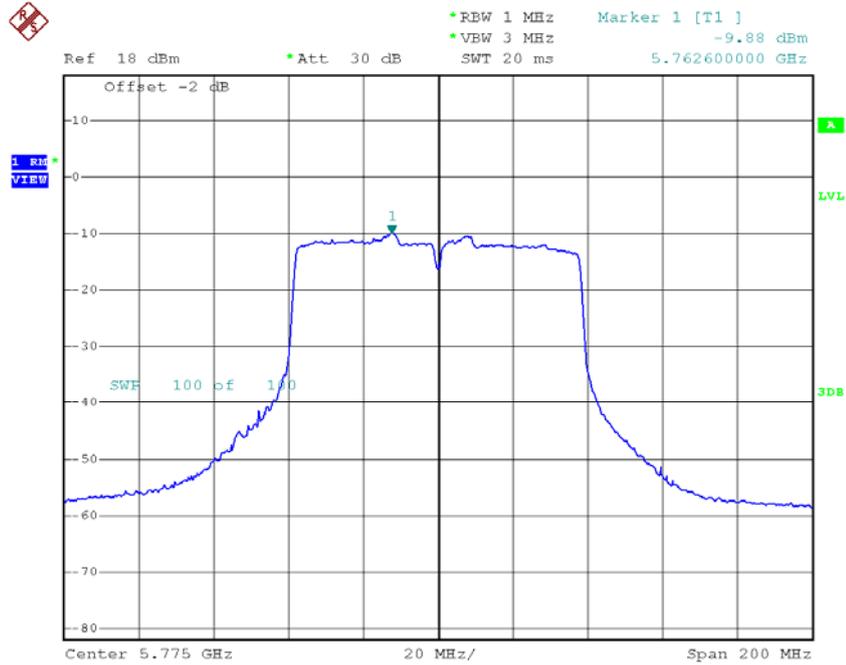
Date: 28.JUL.2015 10:42:38

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-9.67	0.60	-9.07	30.00

TX CH155

Date: 28.JUL.2015 16:49:33

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-4.36	30.00

For 2TX with Beamforming

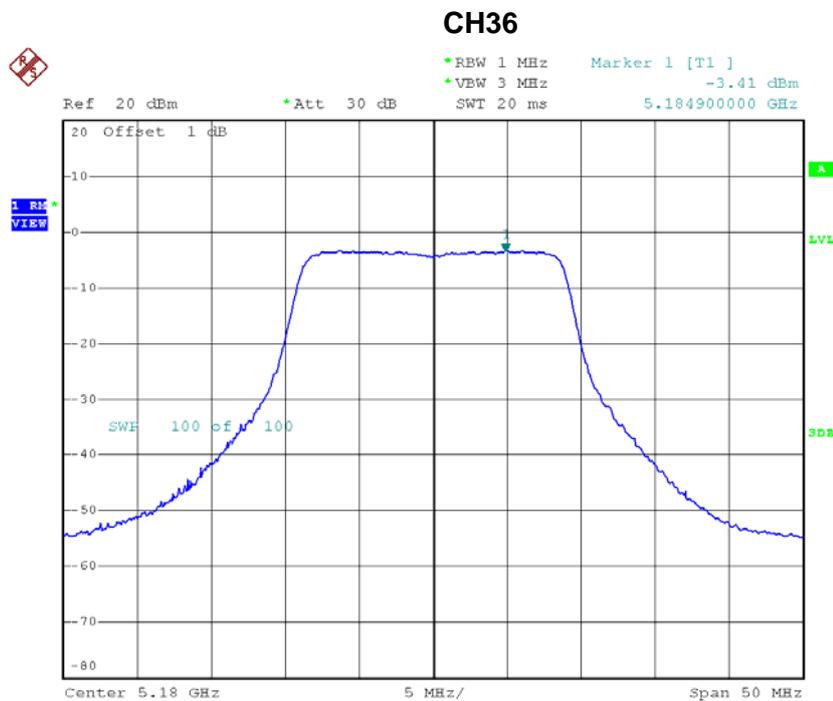## Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT A

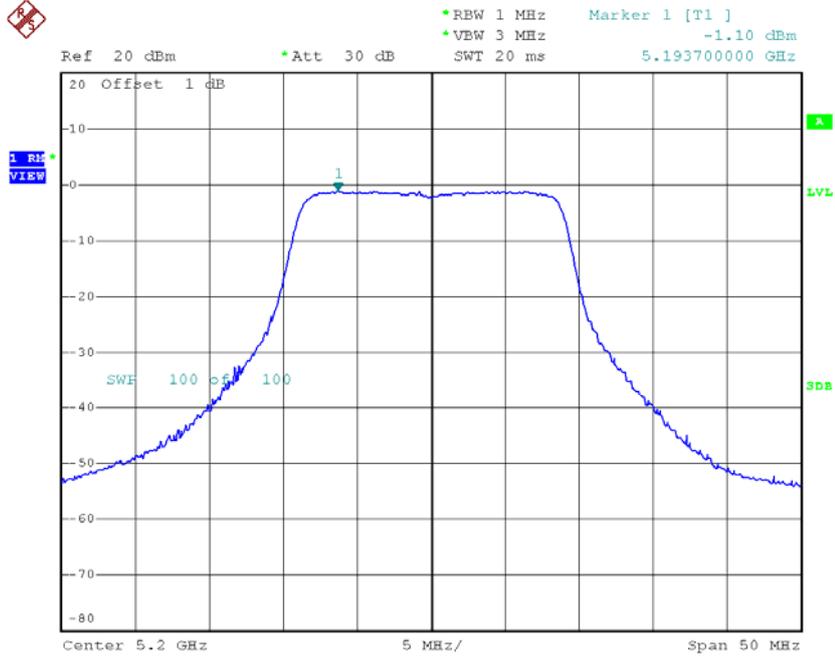| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-3.53	0.10	-3.43	15.54
CH40	5200	-1.16	0.10	-1.06	15.54
CH48	5240	-1.57	0.10	-1.47	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-3.43	5.70	2.27	8.54
CH40	5200	-1.06	5.70	4.64	8.54
CH48	5240	-1.47	5.70	4.23	8.54
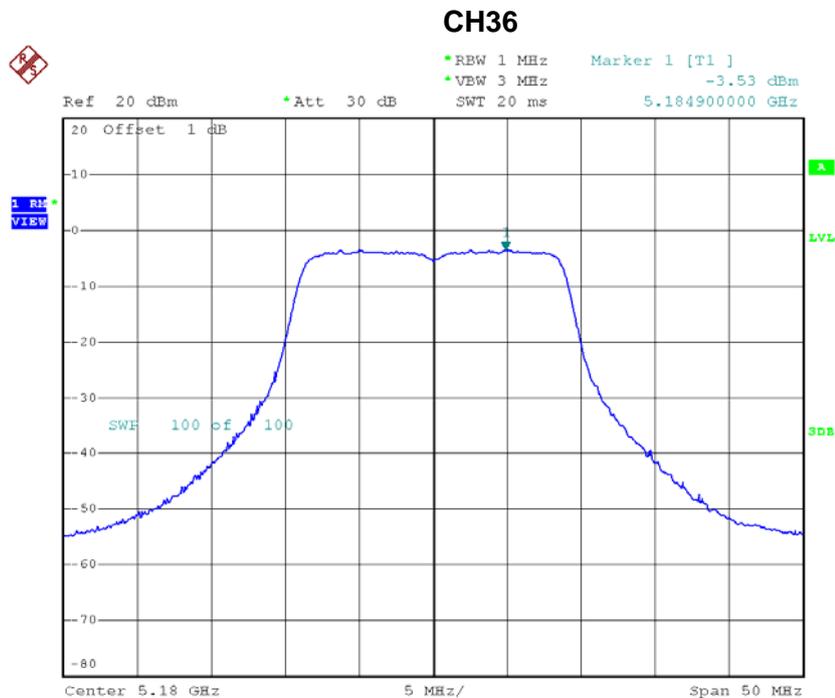
CH36

Date: 28.JUL.2015 17:15:59

CH40


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              -1.16 dBm
     Ref  20 dBm      * Att  30 dB   SWT  20 ms       5.205000000 GHz
    20 Offset  1 dB
```

Center 5.2 GHz   5 MHz/   Span 50 MHz
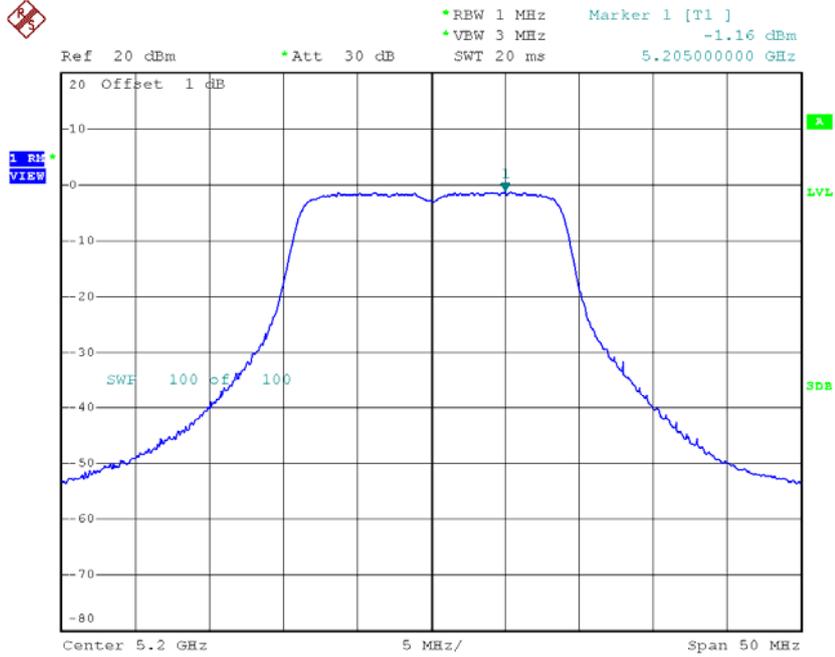
Date: 28.JUL.2015 17:17:29

CH48


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              -1.57 dBm
     Ref  20 dBm      * Att  30 dB   SWT  20 ms       5.245000000 GHz
    20 Offset  1 dB
```

Center 5.24 GHz   5 MHz/   Span 50 MHz
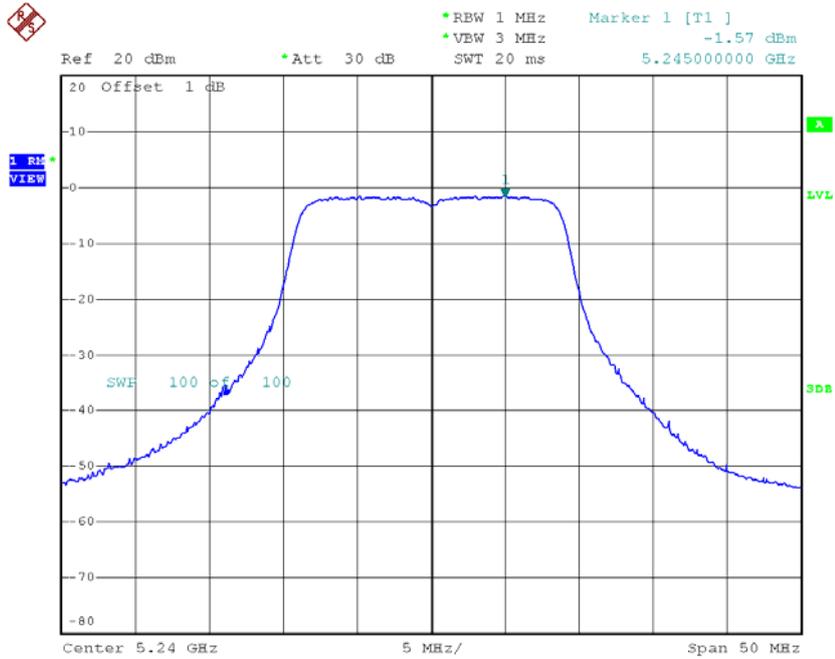
Date: 28.JUL.2015 17:18:26

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT B

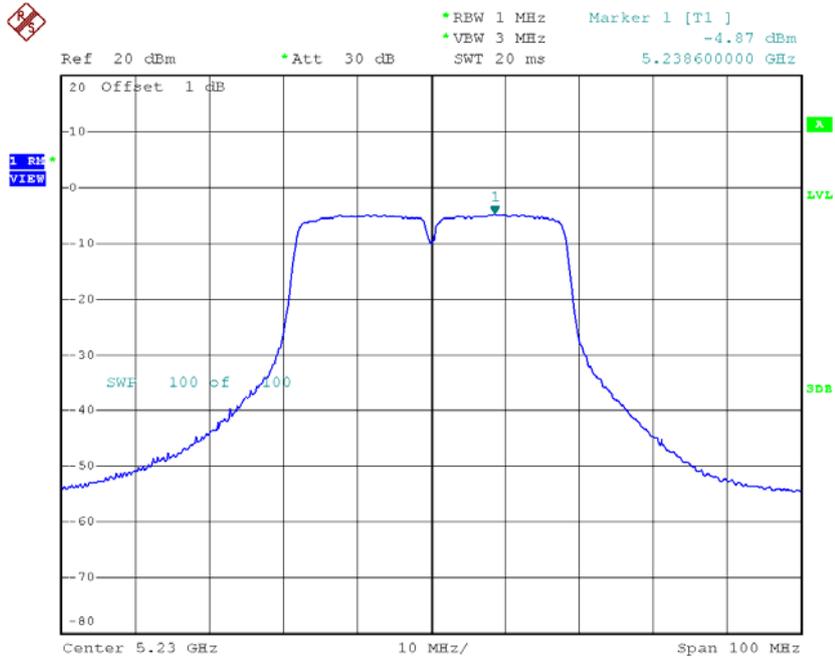| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-3.41	0.10	-3.31	15.54
CH40	5200	-1.10	0.10	-1.00	15.54
CH48	5240	-0.78	0.10	-0.68	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-3.31	5.70	2.39	8.54
CH40	5200	-1.00	5.70	4.70	8.54
CH48	5240	-0.68	5.70	5.02	8.54

CH36

Date: 28.JUL.2015 20:05:47

CH40

Date: 28.JUL.2015 20:07:07

CH48
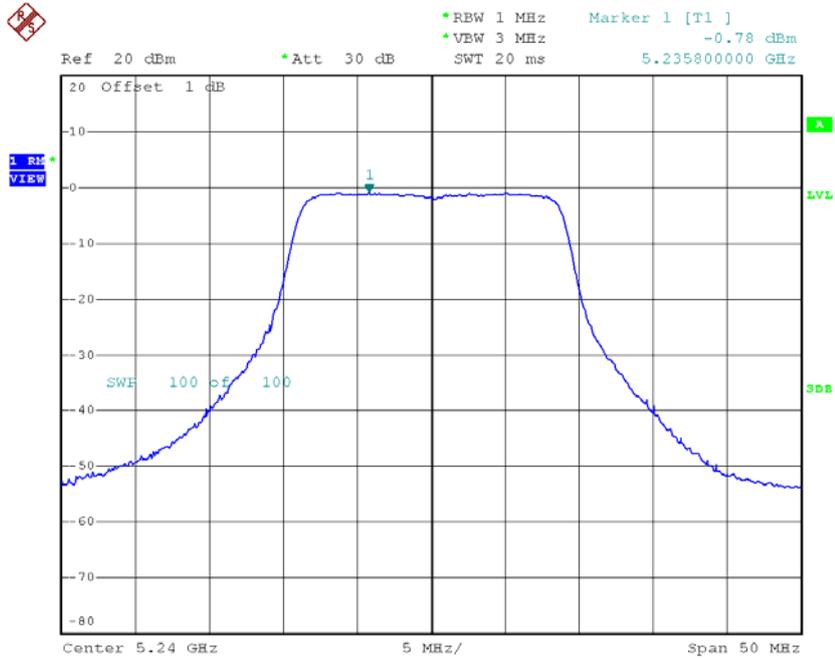
Date: 28.JUL.2015 20:08:57

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.36	15.54
CH40	5200	1.98	15.54
CH48	5240	1.95	15.54

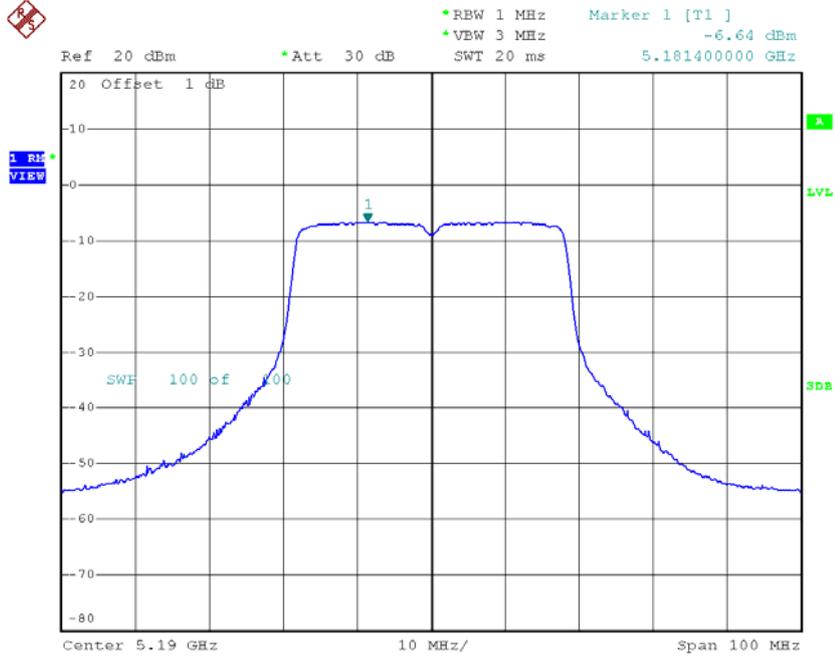| Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	5.34	8.54
CH40	5200	7.68	8.54
CH48	5240	7.65	8.54

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT A

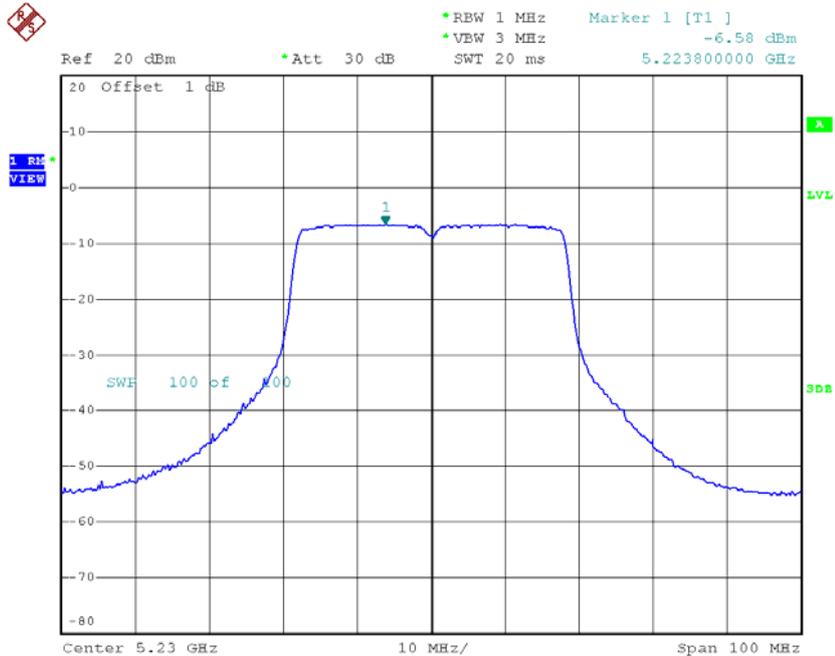| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-6.93	0.26	-6.67	15.54
CH46	5230	-4.87	0.26	-4.61	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-6.67	5.70	-0.97	8.54
CH46	5230	-4.61	5.70	1.09	8.54

CH38
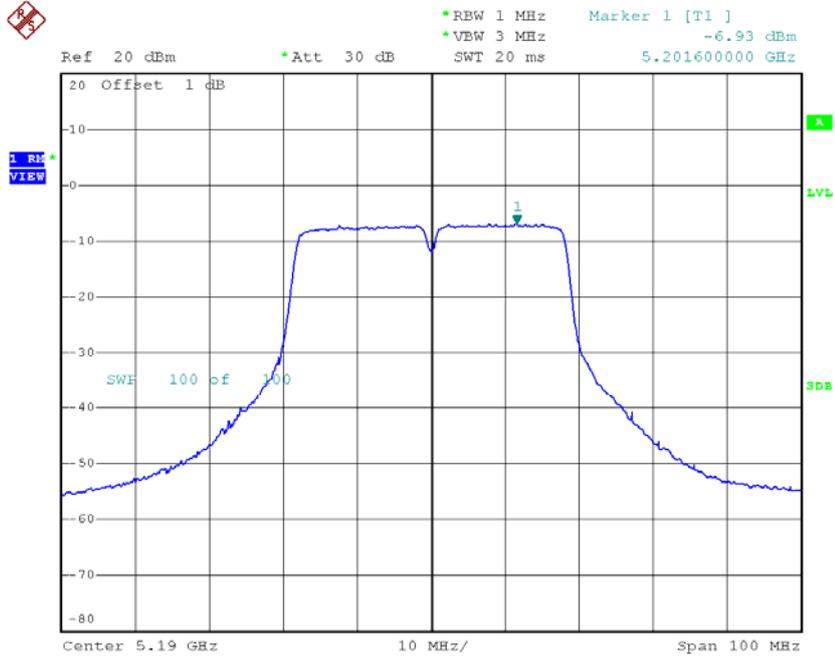
Date: 28.JUL.2015 17:45:22

CH46

Date: 28.JUL.2015 17:46:49

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-6.64	0.26	-6.38	15.54
CH46	5230	-6.58	0.26	-6.32	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-6.38	5.70	-0.68	8.54
CH46	5230	-6.32	5.70	-0.62	8.54

CH38

```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz           -6.64 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms      5.181400000 GHz
```



```
Center 5.19 GHz              10 MHz/              Span 100 MHz
```

Date: 29.JUL.2015 14:16:23

CH46

```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz           -6.58 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms      5.223800000 GHz
```



```
Center 5.23 GHz              10 MHz/              Span 100 MHz
```

Date: 29.JUL.2015 14:18:00

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-3.52	15.54
CH46	5230	-2.38	15.54

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	2.18	8.54
CH46	5230	3.32	8.54

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.98	0.10	-1.88	9.54
CH60	5300	-2.70	0.10	-2.60	9.54
CH64	5320	-4.94	0.10	-4.84	9.54

CH52

Date: 28.JUL.2015 17:19:23

CH60


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -2.70 dBm
        Ref  20 dBm    *Att  30 dB   SWT  20 ms        5.297600000 GHz
     20  Offset  1 dB
-10

 -0                                                                  LVL

-10

-20

-30
     SWE   100 of  100                                                3DB
-40

-50

-60

-70

-80
     Center 5.3 GHz            5 MHz/            Span 50 MHz
```

Date: 28.JUL.2015 17:20:36

CH64


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -4.94 dBm
        Ref  20 dBm    *Att  30 dB   SWT  20 ms        5.313700000 GHz
     20  Offset  1 dB
-10

 -0                                                                  LVL

-10

-20

-30
     SWE   100 of  100                                                3DB
-40

-50

-60

-70

-80
     Center 5.32 GHz           5 MHz/            Span 50 MHz
```
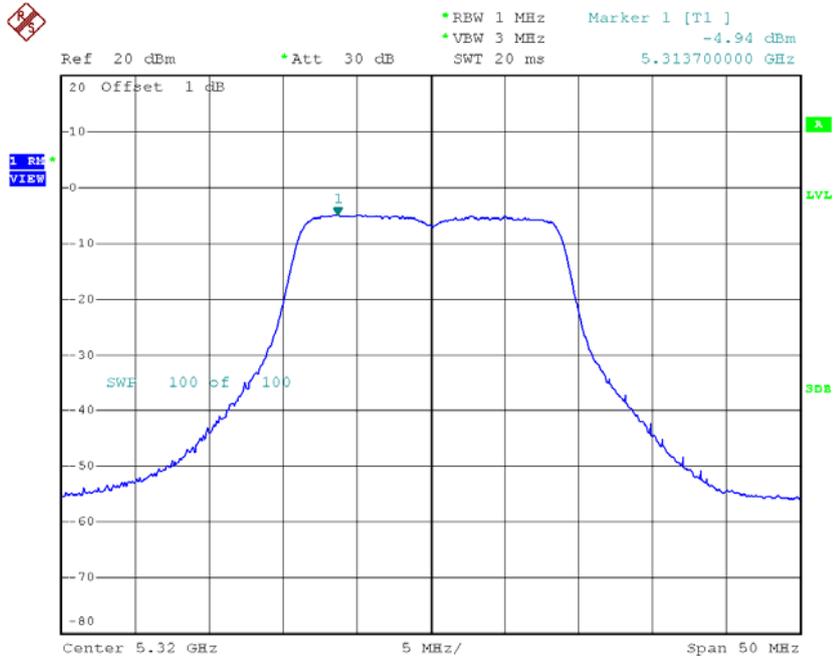
Date: 28.JUL.2015 17:21:37
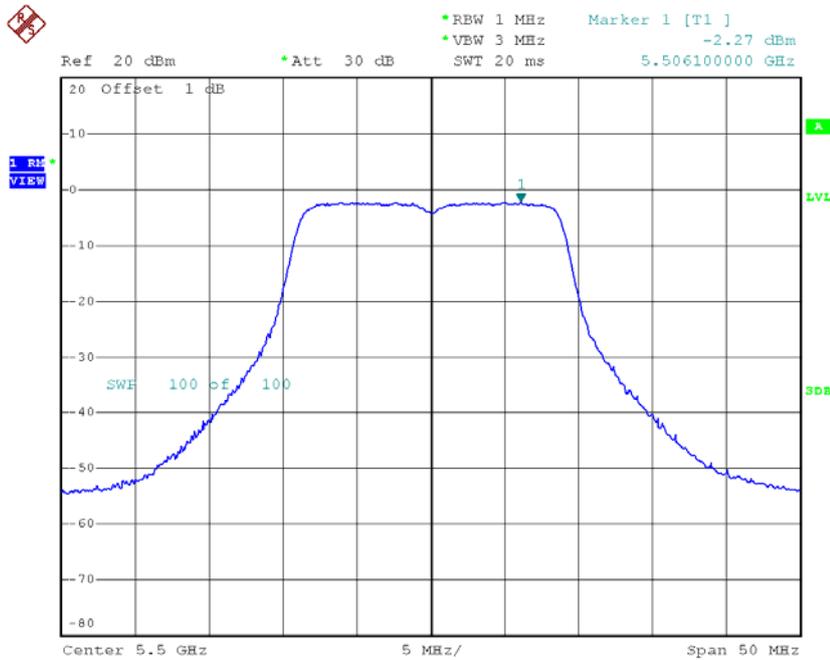
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.96	0.10	-0.86	9.54
CH60	5300	-1.92	0.10	-1.82	9.54
CH64	5320	-4.58	0.10	-4.48	9.54
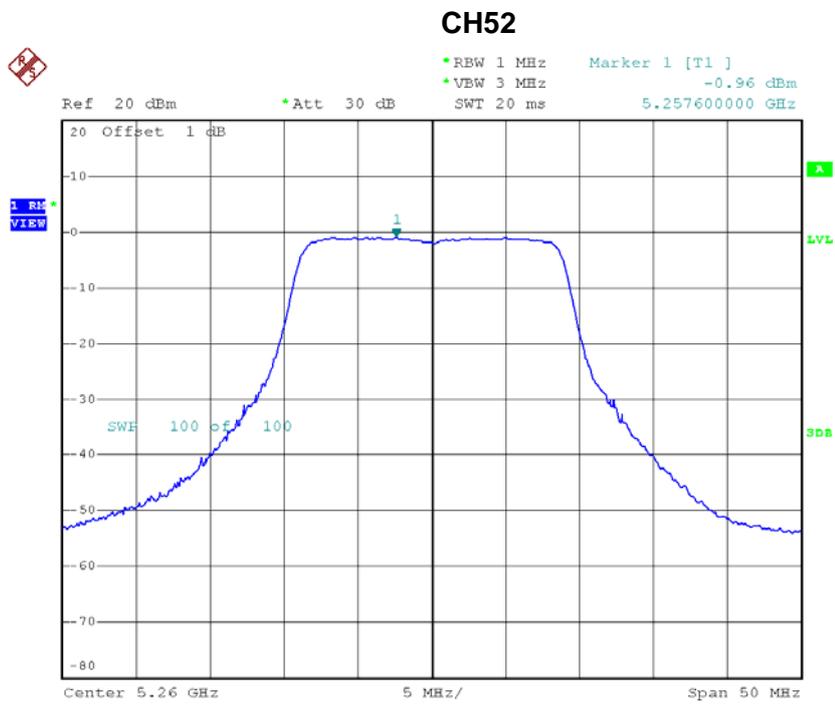
CH52

Date: 28.JUL.2015 20:09:48

CH60


```
                                    *RBW 1 MHz      Marker 1 [T1 ]
                                    *VBW 3 MHz              -1.92 dBm
         Ref  20 dBm    *Att  30 dB  SWT 20 ms       5.293700000 GHz
```
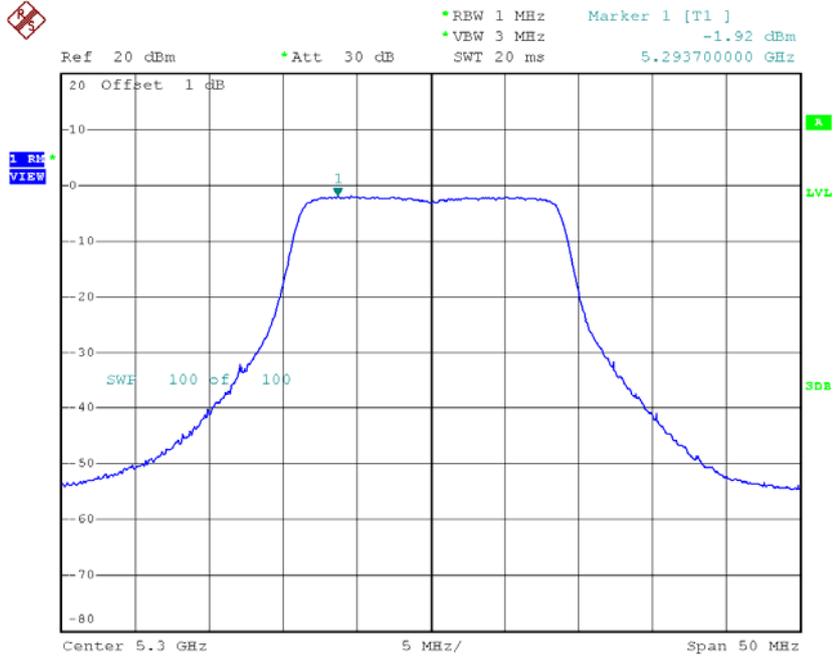
Date: 28.JUL.2015 20:10:38

CH64


```
                                    *RBW 1 MHz      Marker 1 [T1 ]
                                    *VBW 3 MHz              -4.58 dBm
         Ref  20 dBm    *Att  30 dB  SWT 20 ms       5.313300000 GHz
```
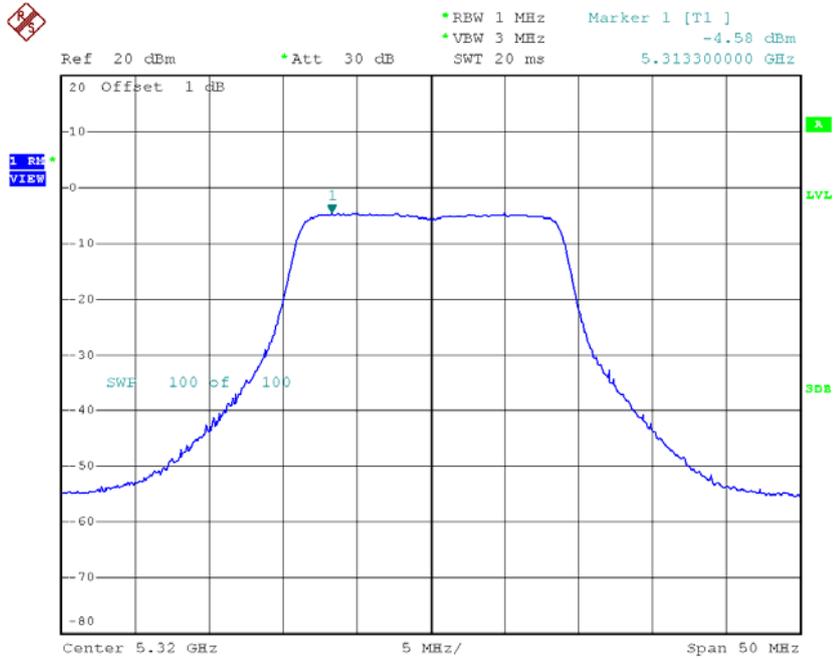
Date: 28.JUL.2015 20:11:26

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_Total

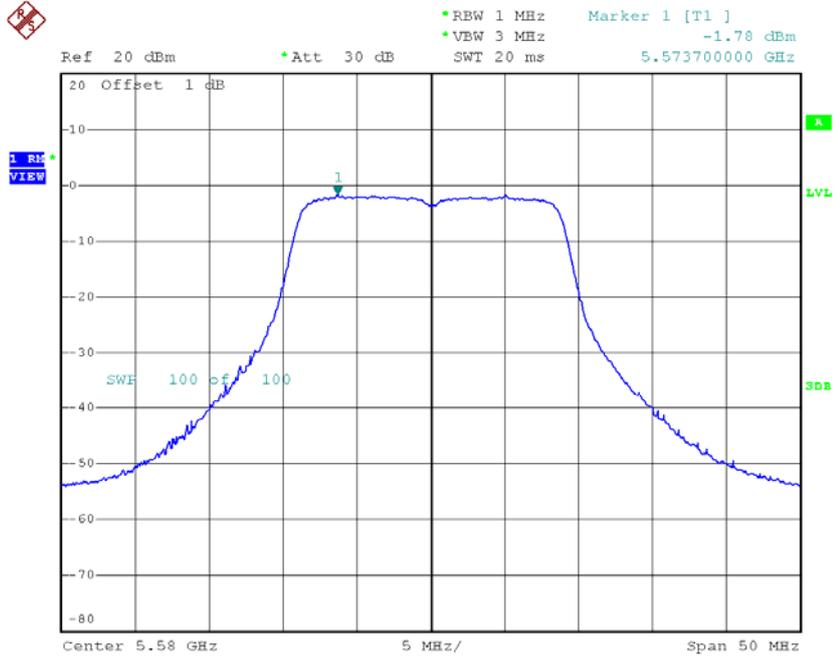| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	1.67	9.54
CH60	5300	0.82	9.54
CH64	5320	-1.65	9.54

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-5.48	0.26	-5.22	9.54
CH62	5310	-7.91	0.26	-7.65	9.54

CH54


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -5.48 dBm
    Ref  20 dBm          *Att  30 dB   SWT 20 ms       5.261600000 GHz
     20  Offset  1 dB
```
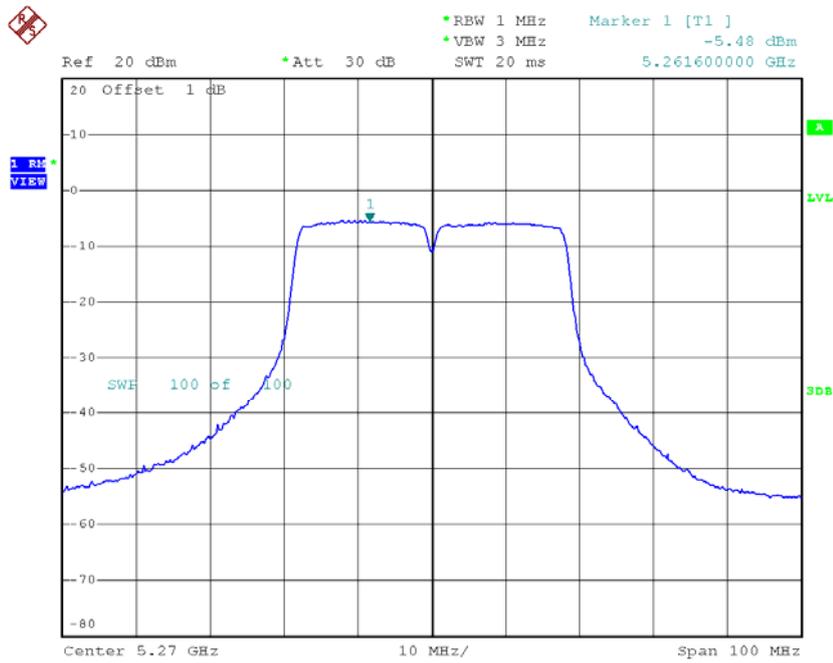
Date: 28.JUL.2015 17:47:46

CH62


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -7.91 dBm
    Ref  20 dBm          *Att  30 dB   SWT 20 ms       5.303000000 GHz
     20  Offset  1 dB
```
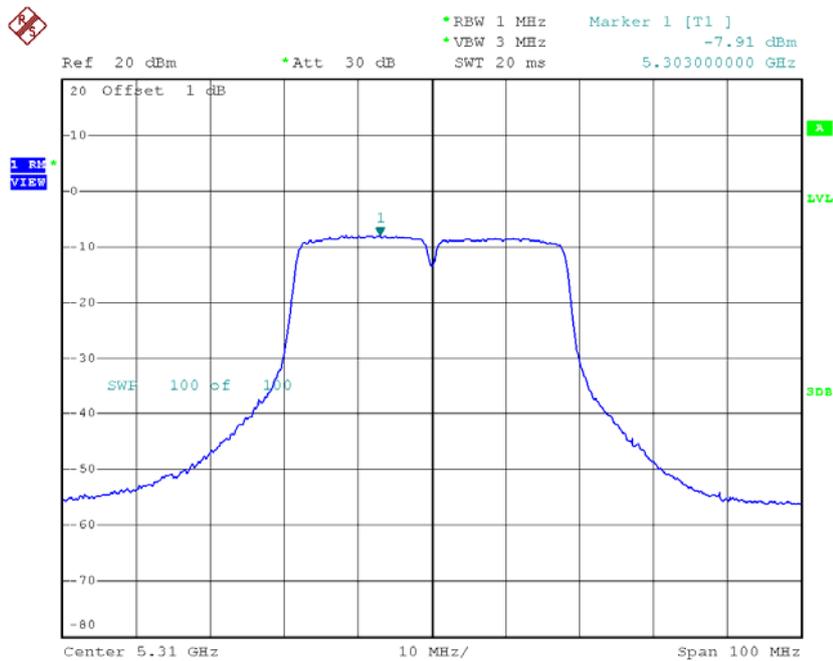
Date: 28.JUL.2015 17:49:10

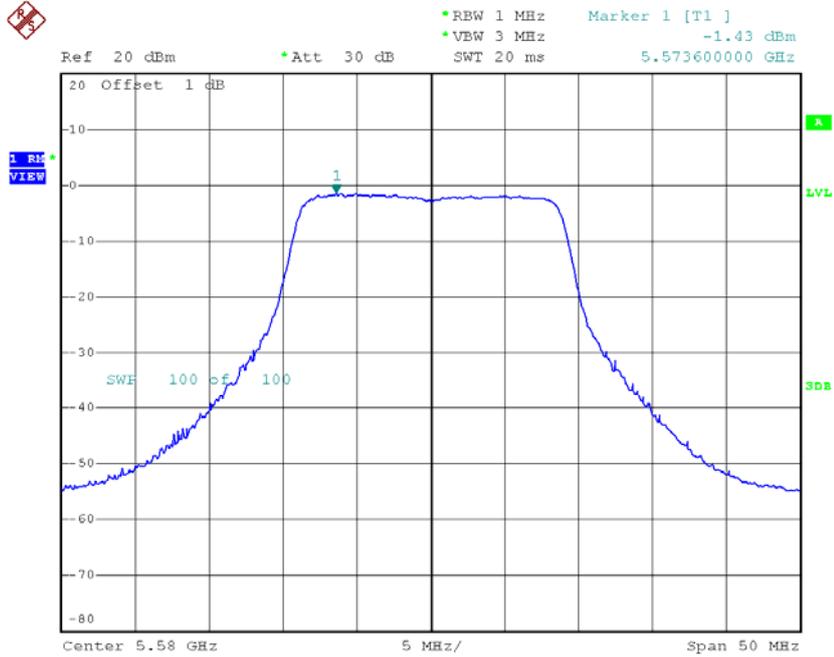|				Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT B	

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-6.67	0.26	-6.41	9.54
CH62	5310	-9.41	0.26	-9.15	9.54

CH54

20 Offset 1 dB

A

1 RM *
VIEW

LVL

1

SWP   100 of 100

3DB

Center 5.27 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 14:19:20

CH62

20 Offset 1 dB

A

1 RM *
VIEW

LVL

1

SWP   100 of 100

3DB

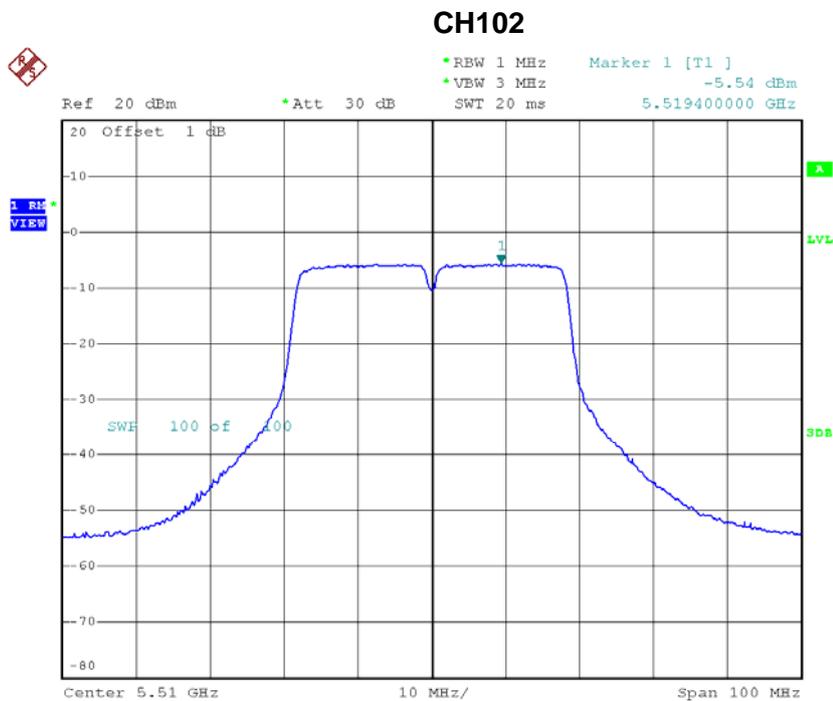Center 5.31 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 14:20:30

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.76	9.54
CH62	5310	-5.33	9.54

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-2.27	0.10	-2.17	9.54
CH116	5580	-1.78	0.10	-1.68	9.54
CH140	5700	-3.05	0.10	-2.95	9.54

CH100

Date: 28.JUL.2015 17:22:57

CH116

Date: 28.JUL.2015 17:24:22

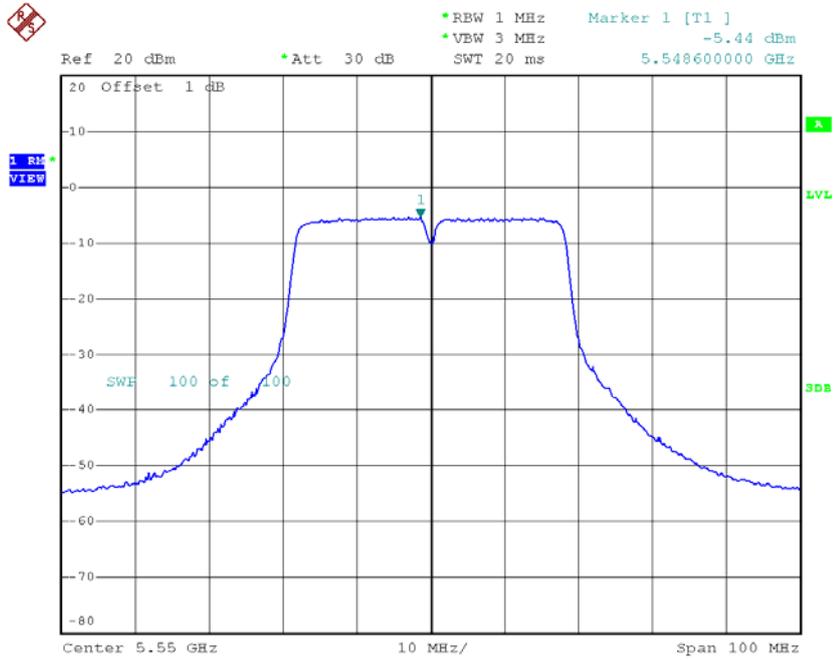## CH140
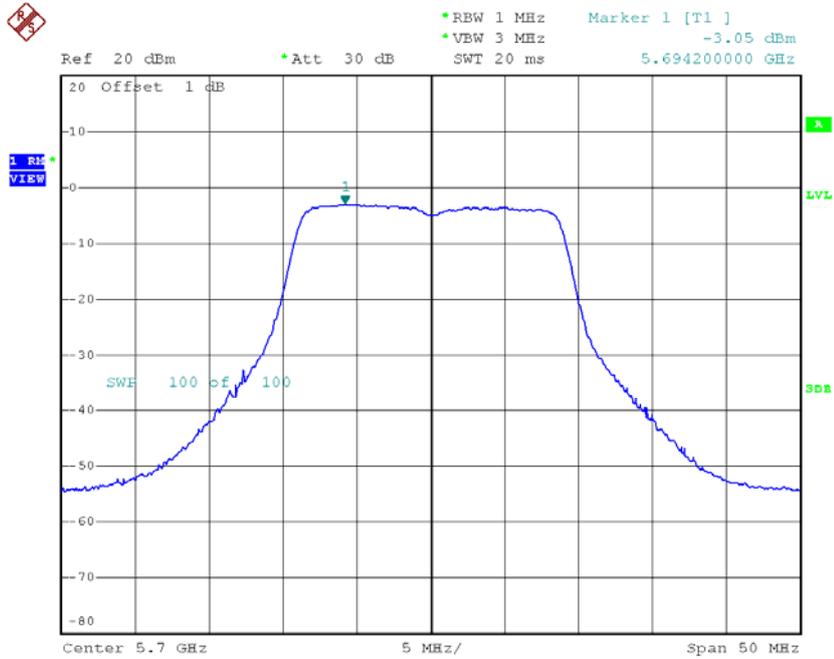
Date: 28.JUL.2015 17:25:18

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-3.51	0.10	-3.41	9.54
CH116	5580	-1.43	0.10	-1.33	9.54
CH140	5700	-2.78	0.10	-2.68	9.54

CH100
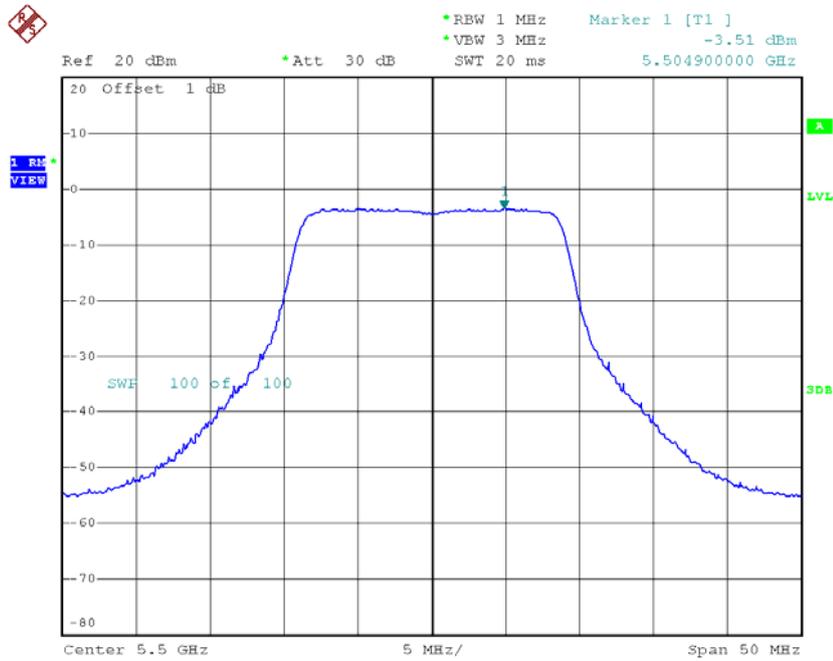
Date: 28.JUL.2015 20:12:14

CH116

Date: 28.JUL.2015 20:13:46

CH140
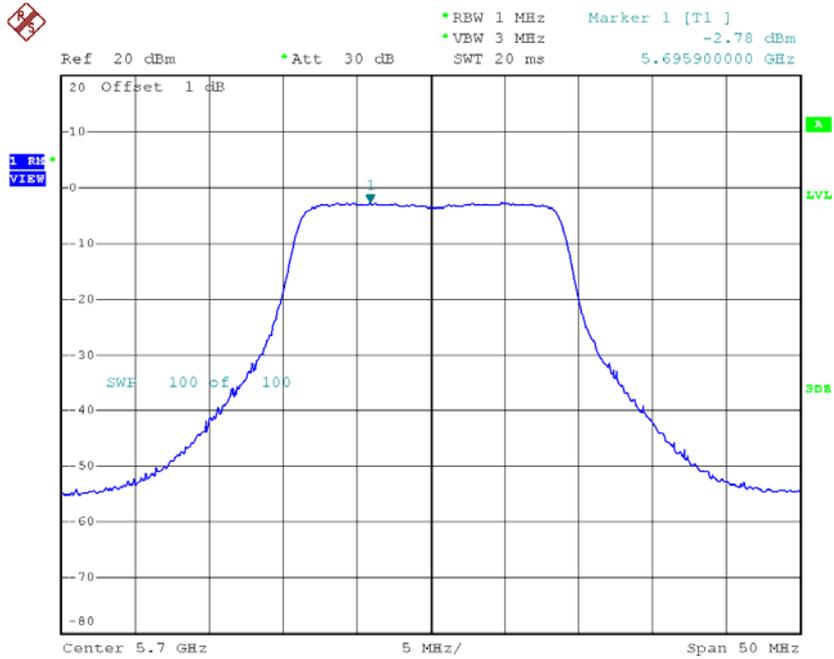
Date: 28.JUL.2015 20:14:34

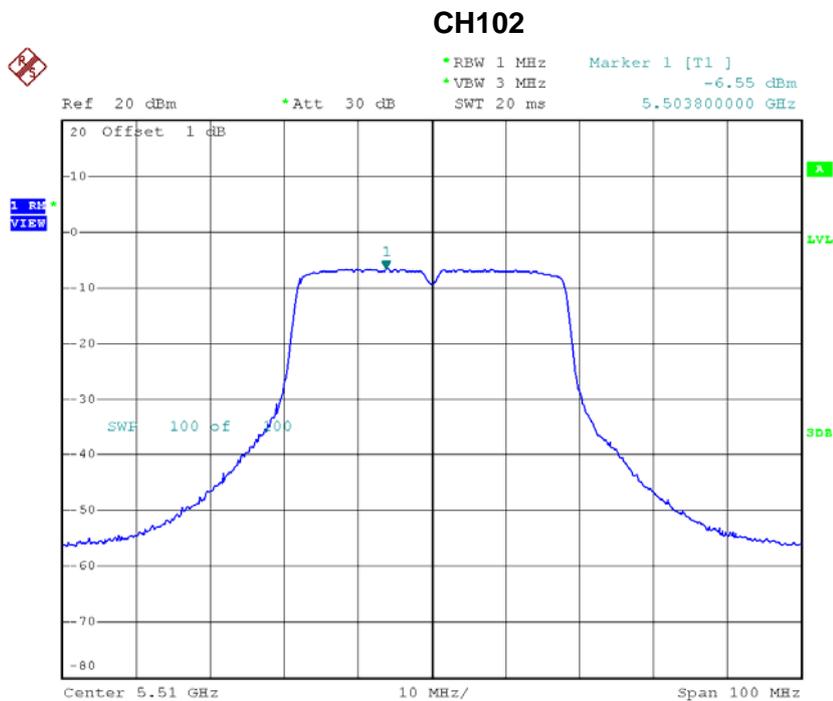| Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	0.26	9.54
CH116	5580	1.51	9.54
CH140	5700	0.20	9.54

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-5.54	0.26	-5.28	9.54
CH110	5550	-5.44	0.26	-5.18	9.54
CH134	5670	-5.13	0.26	-4.87	9.54

CH102

Date: 28.JUL.2015 17:50:17

CH110

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -5.44 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.548600000 GHz

20 Offset 1 dB

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 17:51:30

CH134

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -5.13 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.656600000 GHz

20 Offset 1 dB

Center 5.67 GHz   10 MHz/   Span 100 MHz
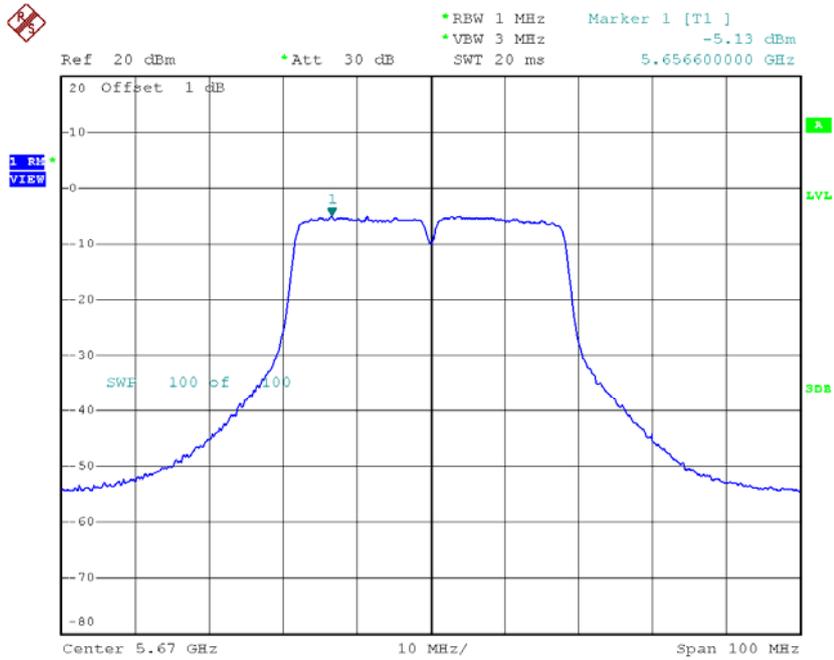
Date: 28.JUL.2015 17:53:07

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-6.55	0.26	-6.29	9.54
CH110	5550	-6.84	0.26	-6.58	9.54
CH134	5670	-6.75	0.26	-6.49	9.54

CH102

Date: 29.JUL.2015 14:22:35

CH110

Date: 29.JUL.2015 14:23:45

CH134

Date: 29.JUL.2015 14:24:51

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-2.75	9.54
CH110	5550	-2.81	9.54
CH134	5670	-2.59	9.54

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.33	0.10	-4.23	28.54
CH157	5785	-4.19	0.10	-4.09	28.54
CH165	5825	-4.53	0.10	-4.43	28.54

TX CH149
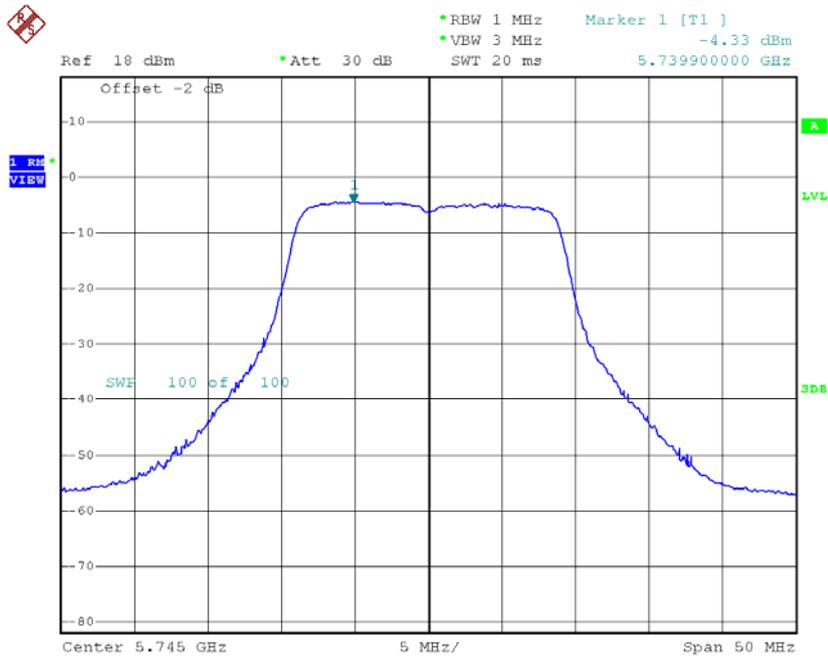
Date: 28.JUL.2015 17:26:28

TX CH157
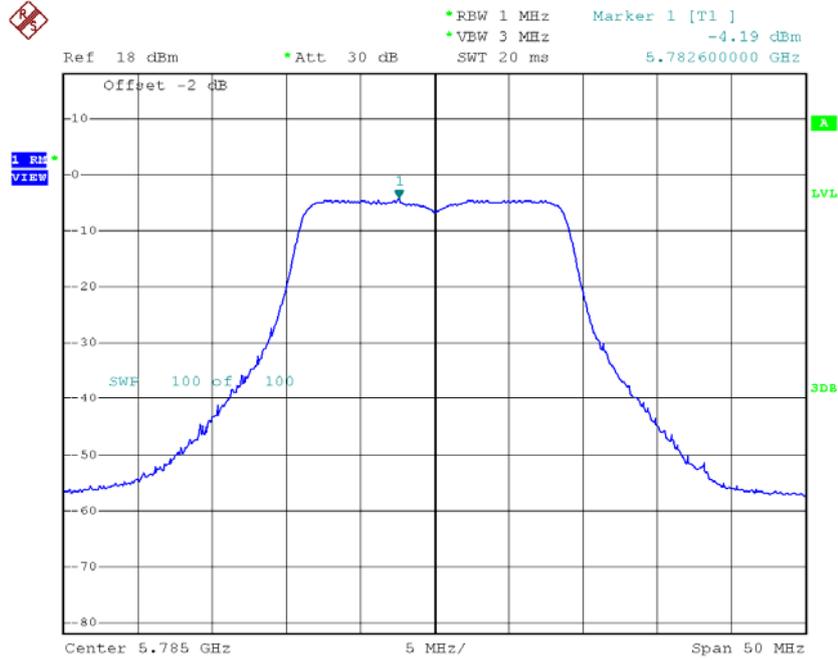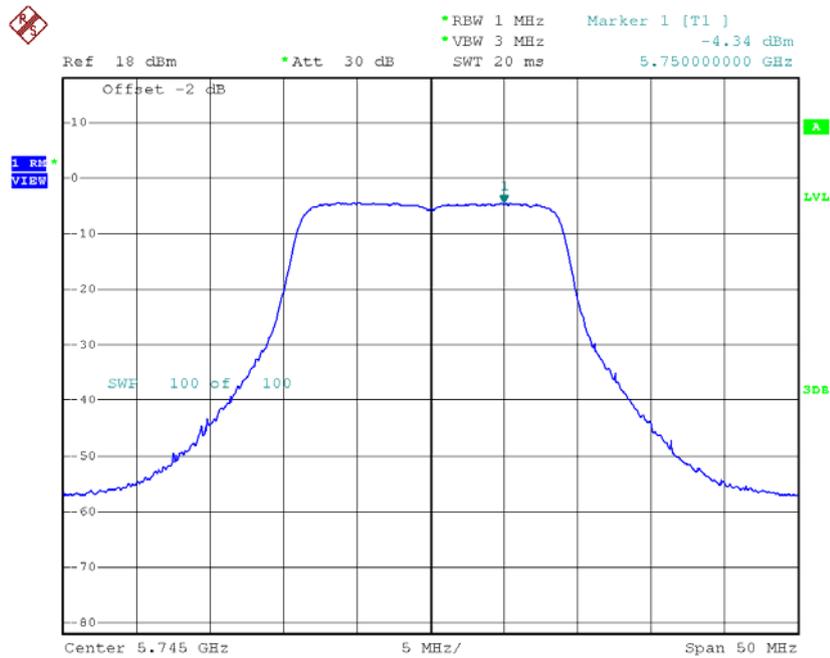

Date: 28.JUL.2015 17:27:59

TX CH165
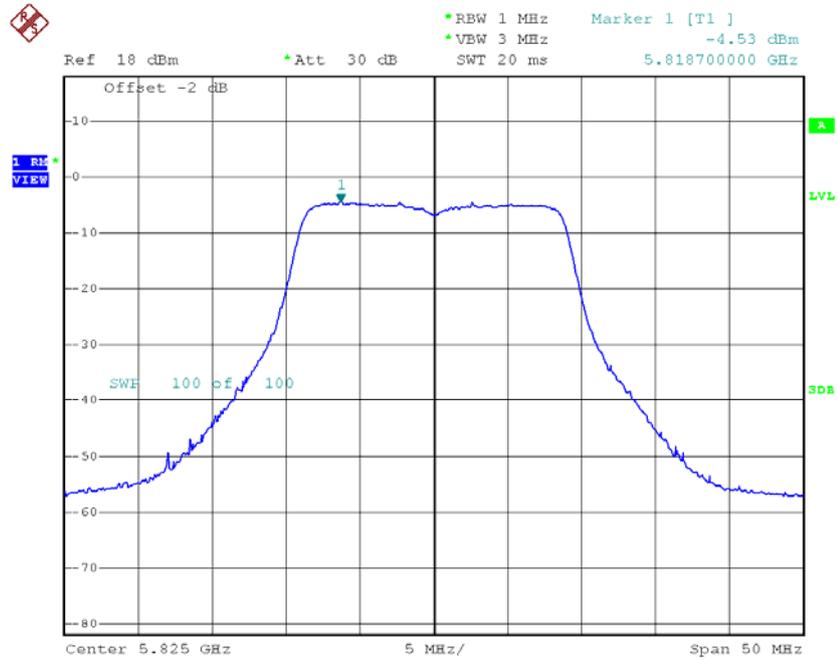
Date: 28.JUL.2015 17:28:54

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT B

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.34	0.10	-4.24	28.54
CH157	5785	-4.25	0.10	-4.15	28.54
CH165	5825	-4.48	0.10	-4.38	28.54

TX CH149

Date: 28.JUL.2015 20:15:32