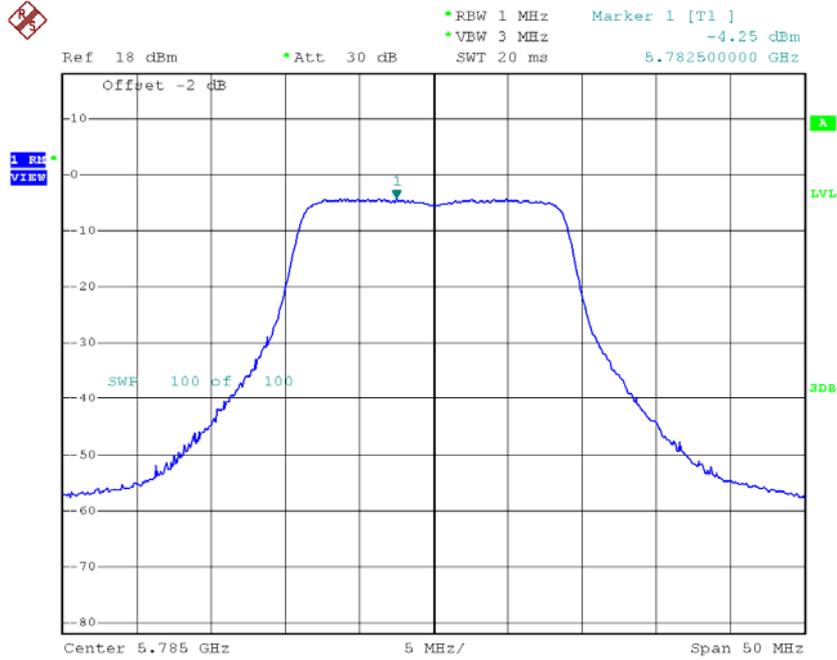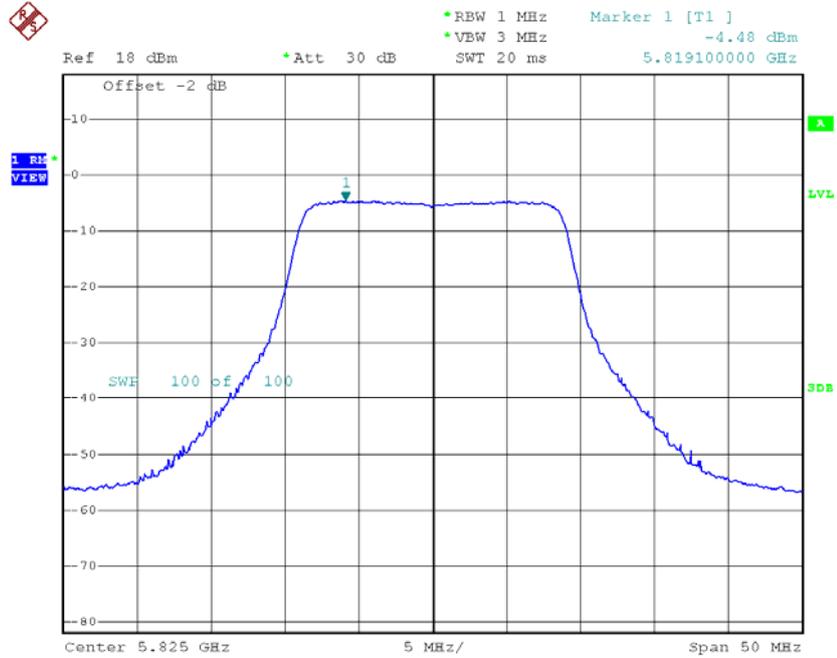## TX CH157

Date: 28.JUL.2015 20:16:29

TX CH165

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

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-1.22	28.54
CH157	5785	-1.11	28.54
CH165	5825	-1.39	28.54

| | | | | 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	-7.86	0.26	-7.60	28.54
CH159	5795	-7.33	0.26	-7.07	28.54

TX CH151

Offset -2 dB

Center 5.755 GHz   10 MHz/   Span 100 MHz
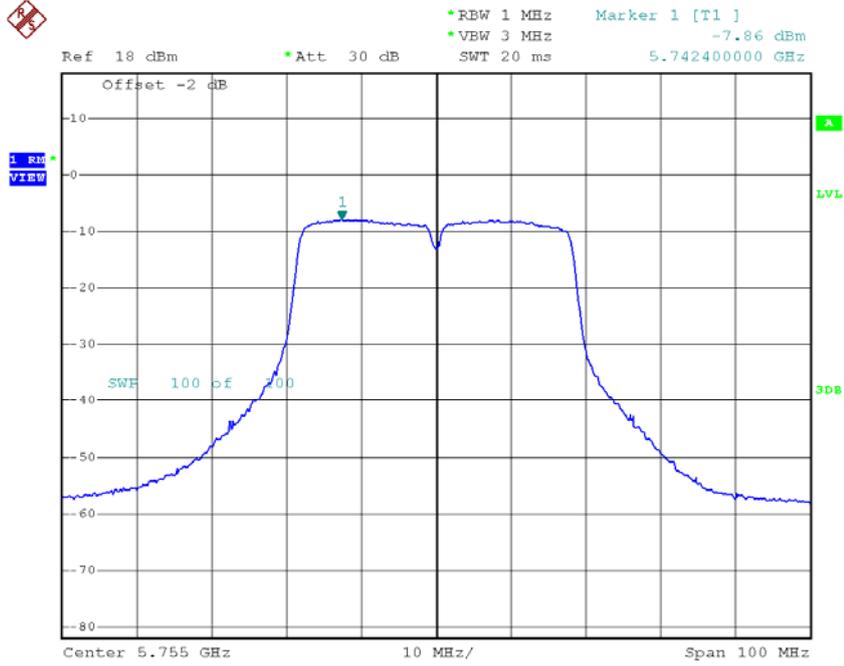
Date: 28.JUL.2015 17:54:19

TX CH159

Offset -2 dB

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 28.JUL.2015 18:05:50

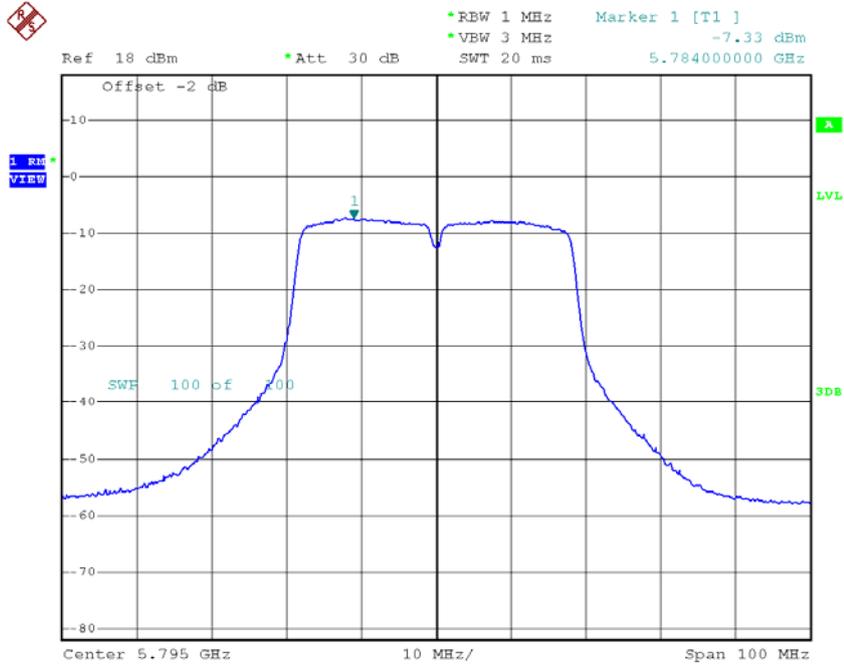| | | | | **Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT B** | | |

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.93	0.26	-9.67	28.54
CH159	5795	-9.93	0.26	-9.67	28.54

TX CH151


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz           -9.93 dBm
Ref  18 dBm              *Att  30 dB     SWT 20 ms      5.746000000 GHz
     Offset -2 dB
```
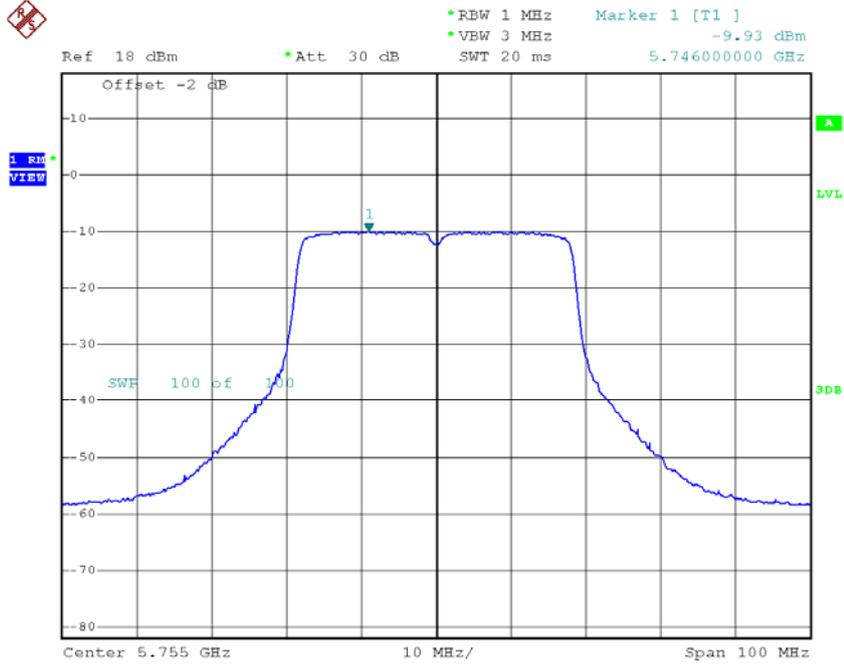
Date: 29.JUL.2015 14:26:06

TX CH159


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz           -9.93 dBm
Ref  18 dBm              *Att  30 dB     SWT 20 ms      5.790800000 GHz
     Offset -2 dB
```
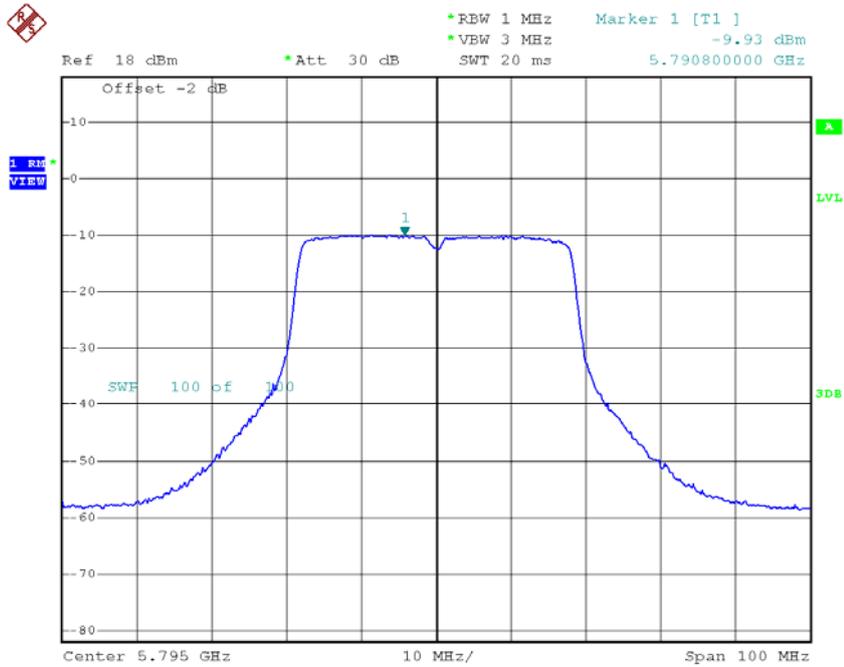
Date: 29.JUL.2015 14:27:23

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-5.50	28.54
CH159	5795	-5.17	28.54

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	-3.57	0.16	-3.41	15.54
CH40	5200	-1.27	0.16	-1.11	15.54
CH48	5240	-1.59	0.16	-1.43	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	-3.41	5.70	2.29	8.54
CH40	5200	-1.11	5.70	4.59	8.54
CH48	5240	-1.43	5.70	4.27	8.54
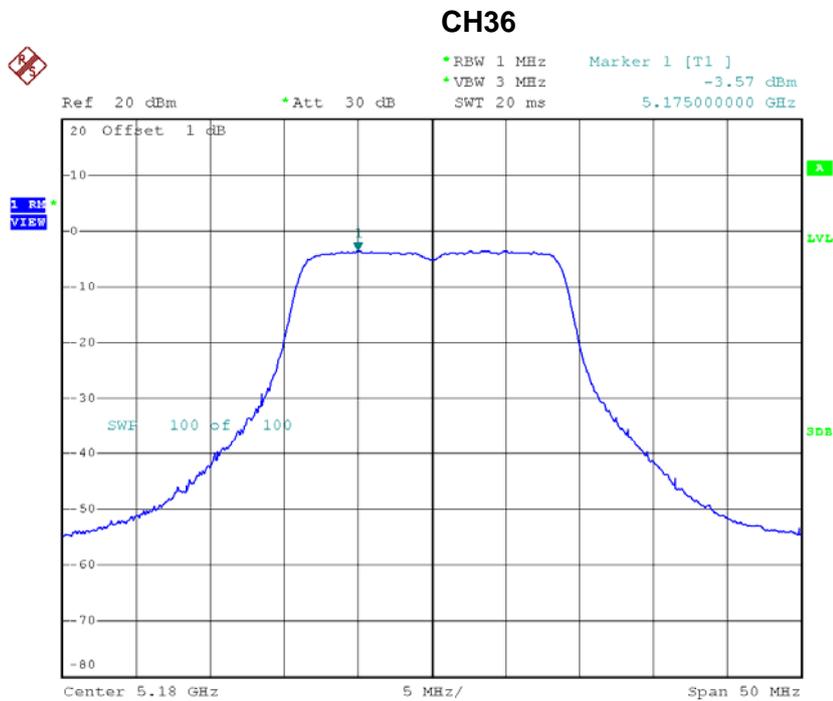
CH36

Date: 28.JUL.2015 17:30:16

CH40


```
                              *RBW 1 MHz      Marker 1 [T1 ]
                              *VBW 3 MHz               -1.27 dBm
    Ref  20 dBm   *Att  30 dB  SWT 20 ms      5.203700000 GHz
```

Date: 28.JUL.2015 17:31:50

CH48


```
                              *RBW 1 MHz      Marker 1 [T1 ]
                              *VBW 3 MHz               -1.59 dBm
    Ref  20 dBm   *Att  30 dB  SWT 20 ms      5.235100000 GHz
```
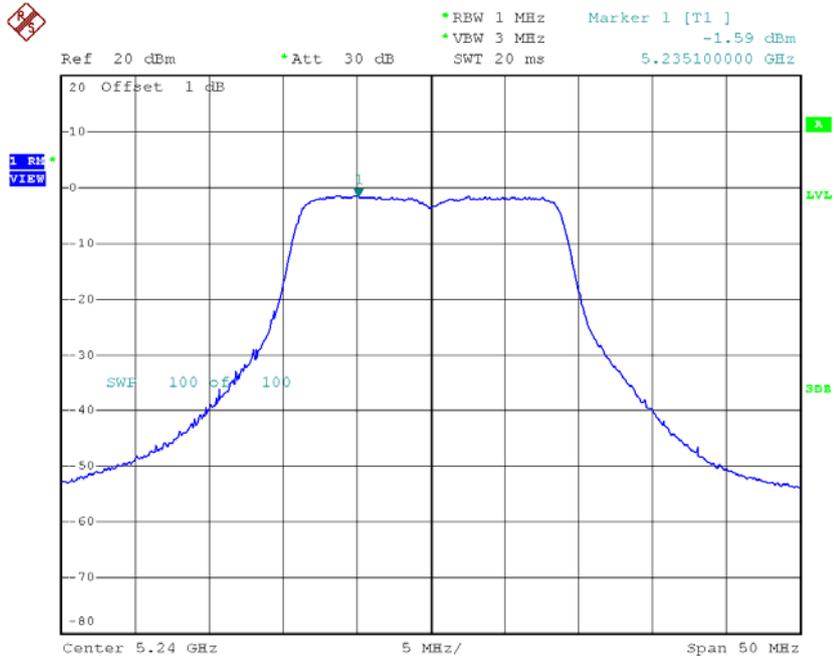
Date: 28.JUL.2015 17:32:53

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

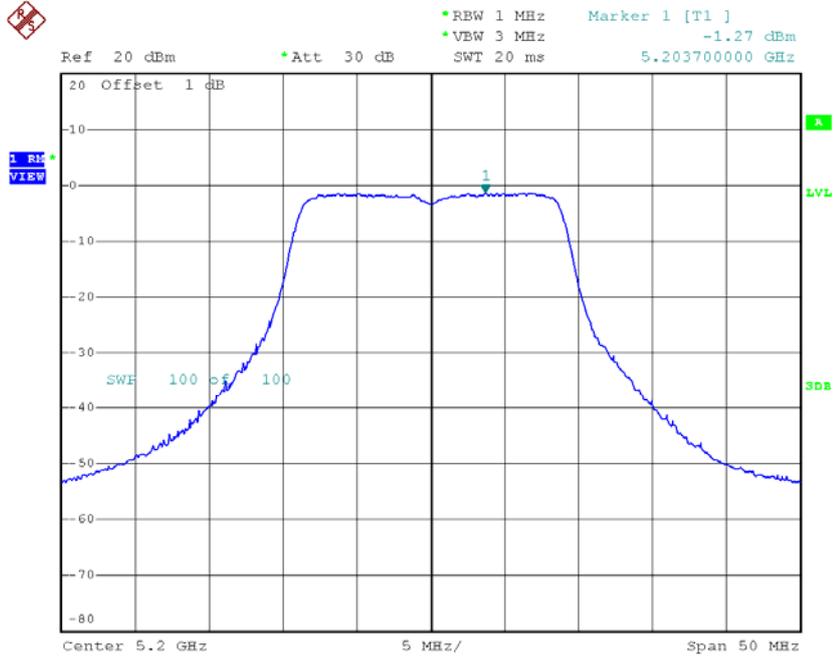| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-3.29	0.16	-3.13	15.54
CH40	5200	-0.90	0.16	-0.74	15.54
CH48	5240	-0.97	0.16	-0.81	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-3.13	5.70	2.57	8.54
CH40	5200	-0.74	5.70	4.96	8.54
CH48	5240	-0.81	5.70	4.89	8.54

CH36

Date: 28.JUL.2015 20:18:54

CH40

```
                          *RBW  1 MHz     Marker 1 [T1 ]
                          *VBW  3 MHz              -0.90 dBm
Ref  20 dBm    *Att  30 dB    SWT 20 ms      5.203700000 GHz
```

20 Offset 1 dB

```
 -10                                                      A

1 RM*
VIEW     0                          1                    LVL

 -10

 -20

 -30
          SWP  100 of  100                               3DB
 -40

 -50

 -60

 -70

 -80
Center 5.2 GHz              5 MHz/            Span 50 MHz
```
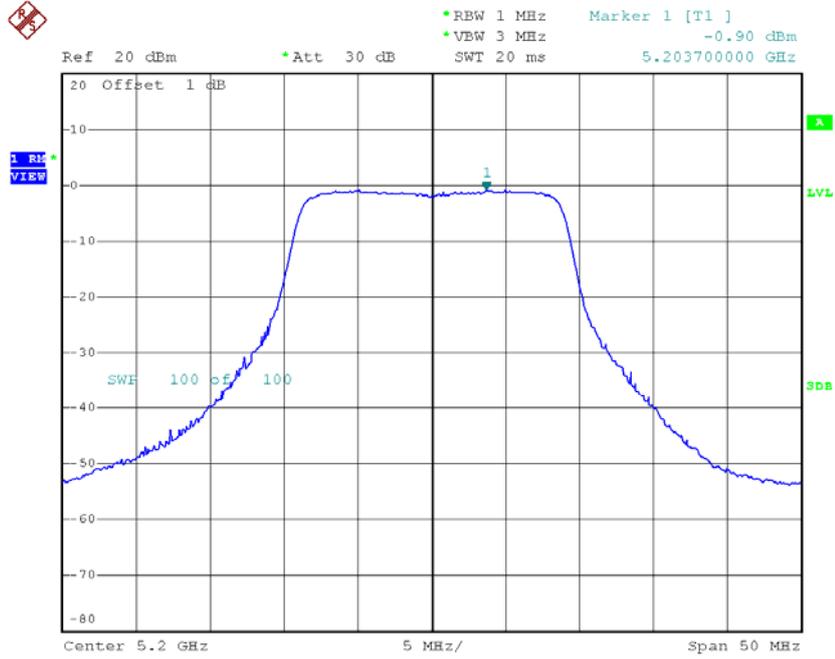
Date: 28.JUL.2015 20:20:07

CH48

```
                          *RBW  1 MHz     Marker 1 [T1 ]
                          *VBW  3 MHz              -0.97 dBm
Ref  20 dBm    *Att  30 dB    SWT 20 ms      5.234900000 GHz
```

20 Offset 1 dB

```
 -10                                                      A

1 RM*
VIEW     0              1                                LVL

 -10

 -20

 -30
          SWP  100 of  100                               3DB
 -40

 -50

 -60

 -70

 -80
Center 5.24 GHz             5 MHz/            Span 50 MHz
```
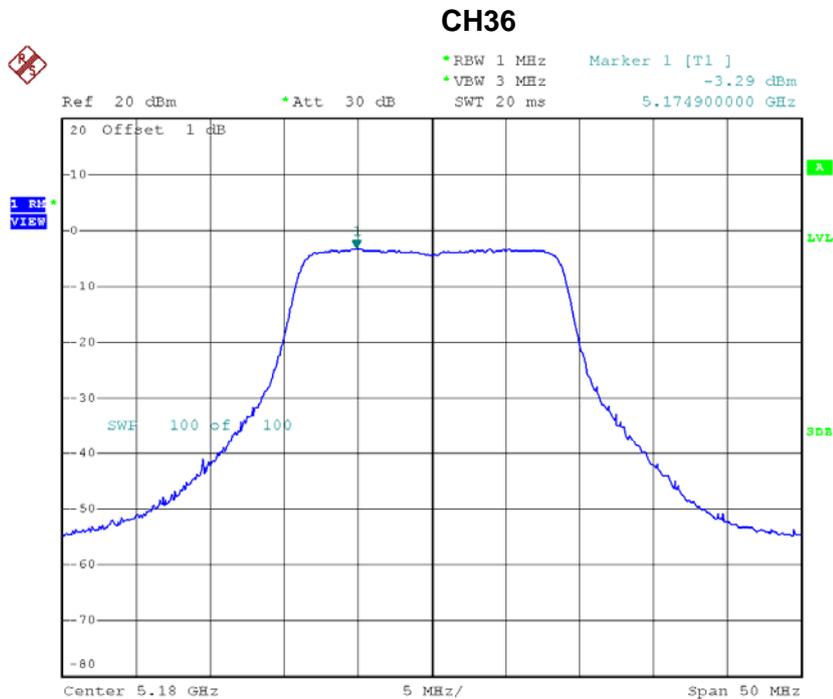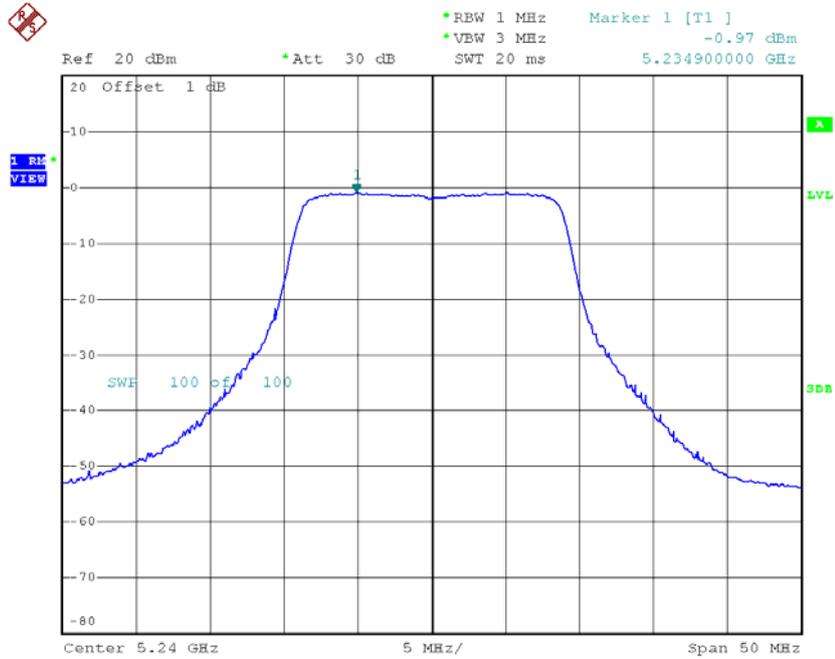
Date: 28.JUL.2015 20:20:51

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.25	15.54
CH40	5200	2.09	15.54
CH48	5240	1.91	15.54

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	5.45	8.54
CH40	5200	7.79	8.54
CH48	5240	7.61	8.54

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	-6.91	0.38	-6.53	15.54
CH46	5230	-4.74	0.38	-4.36	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	-6.53	5.70	-0.83	8.54
CH46	5230	-4.36	5.70	1.34	8.54

CH38


```
                                    *RBW  1 MHz     Marker 1 [T1 ]
                                    *VBW  3 MHz                    -6.91 dBm
        Ref  20 dBm      *Att  30 dB   SWT  20 ms       5.203200000 GHz
```
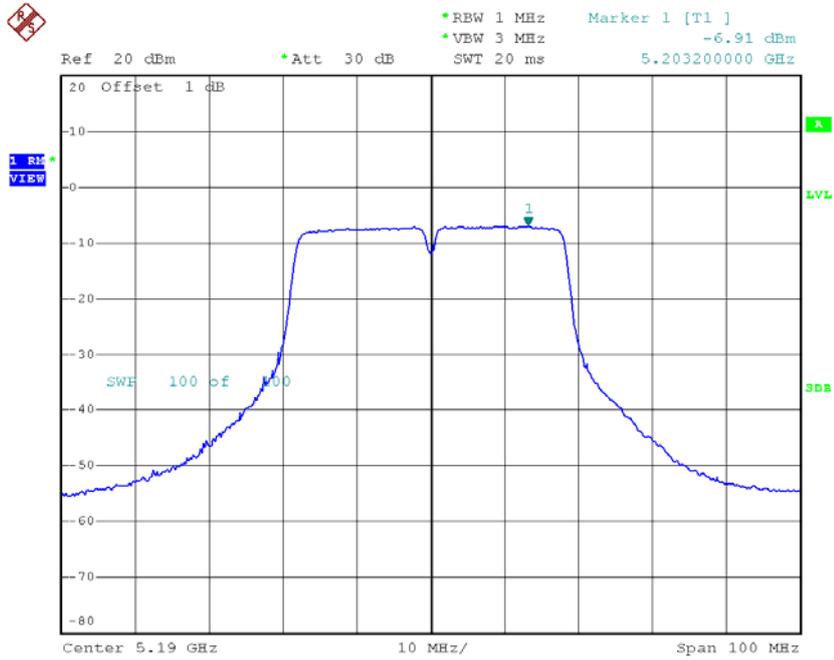
Date: 28.JUL.2015 18:07:20

CH46


```
                                    *RBW  1 MHz     Marker 1 [T1 ]
                                    *VBW  3 MHz                    -4.74 dBm
        Ref  20 dBm      *Att  30 dB   SWT  20 ms       5.242400000 GHz
```

Date: 28.JUL.2015 18:08:53

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

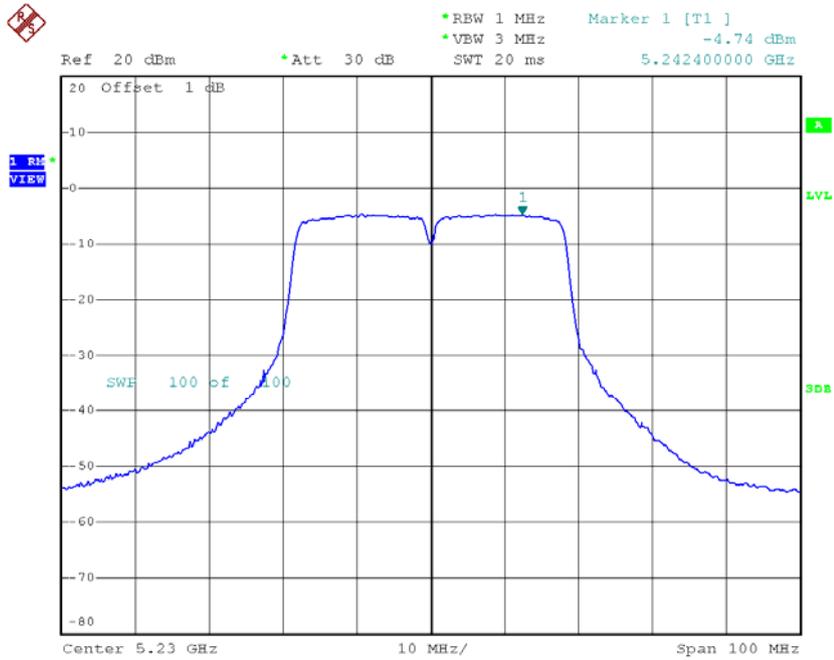| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-8.76	0.38	-8.38	15.54
CH46	5230	-6.63	0.38	-6.25	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-8.38	5.70	-2.68	8.54
CH46	5230	-6.25	5.70	-0.55	8.54

CH38

Ref 20 dBm   *Att 30 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -8.76 dBm
SWT 20 ms   5.186800000 GHz

20 Offset 1 dB

1 RM *
VIEW

A

LVL

SWP 100 of 100

3DB

Center 5.19 GHz   10 MHz/   Span 100 MHz
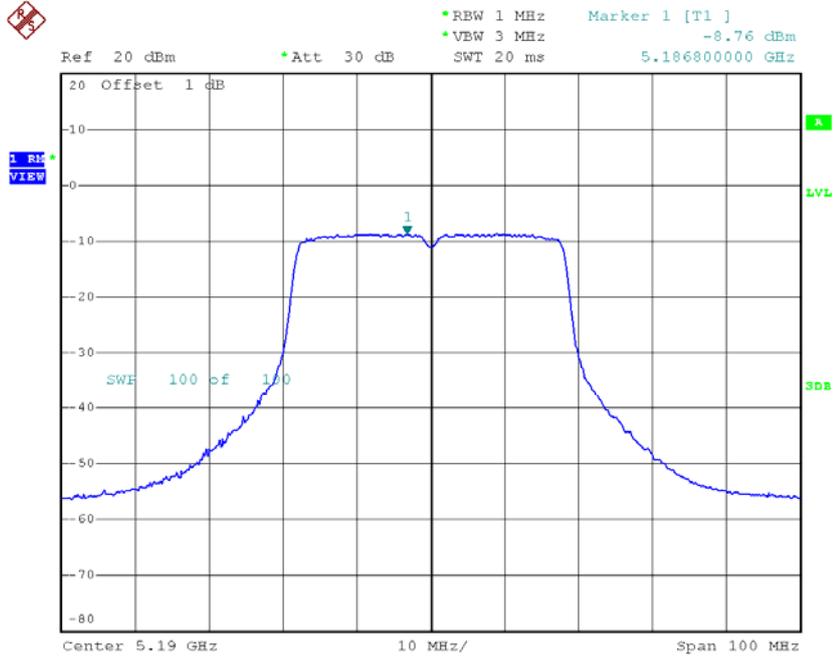
Date: 29.JUL.2015 14:36:47

CH46

Ref 20 dBm   *Att 30 dB

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.63 dBm
SWT 20 ms   5.222000000 GHz

20 Offset 1 dB

1 RM *
VIEW

A

LVL

SWP 100 of 100

3DB

Center 5.23 GHz   10 MHz/   Span 100 MHz
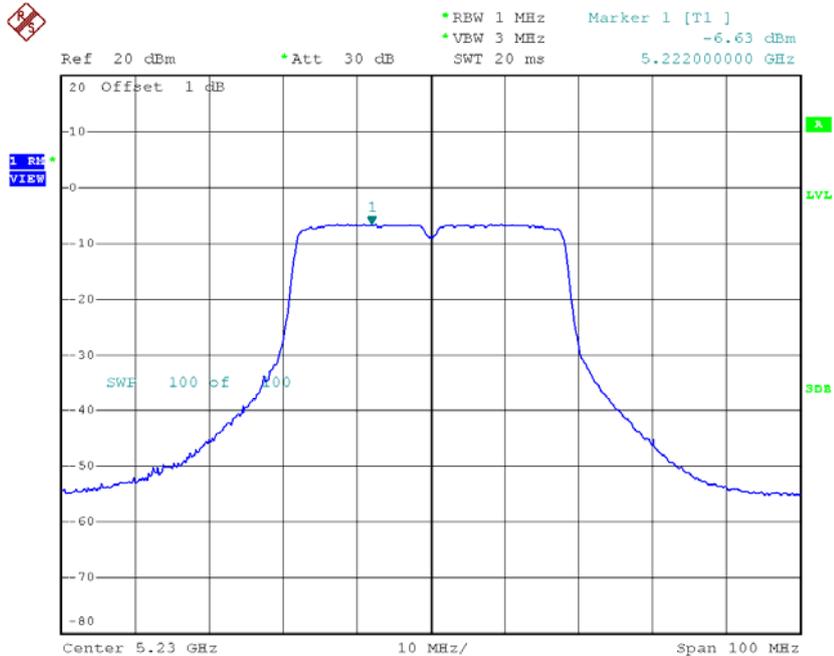
Date: 29.JUL.2015 14:39:49

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-4.35	15.54
CH46	5230	-2.19	15.54

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	1.35	8.54
CH46	5230	3.51	8.54

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	-8.04	0.60	-7.44	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-7.44	5.70	-1.74	8.54
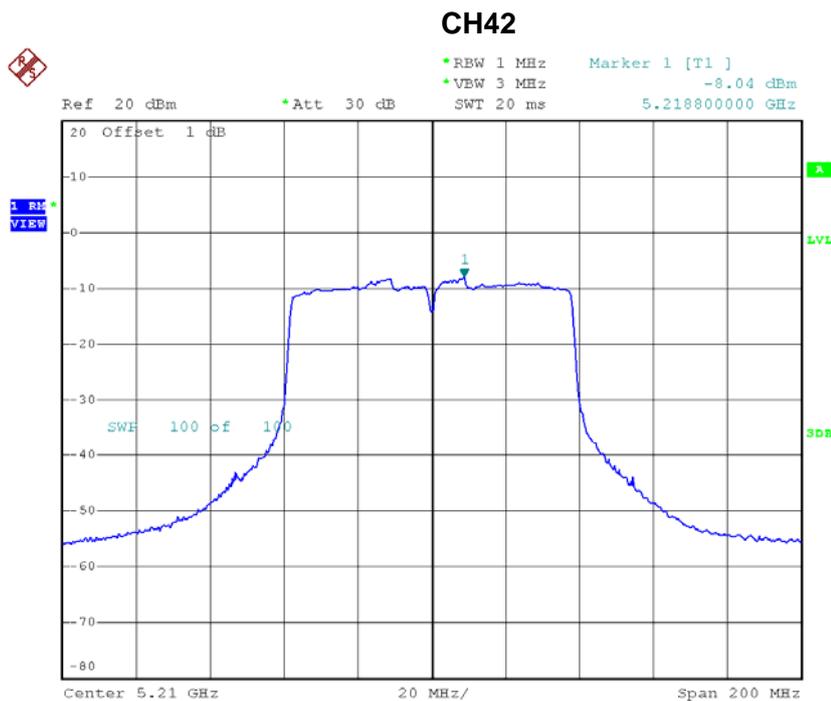
CH42

Date: 28.JUL.2015 18:18:44

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	-8.69	0.60	-8.09	15.54

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-8.09	5.70	-2.39	8.54

CH42

Date: 29.JUL.2015 14:50:33

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.75	15.54

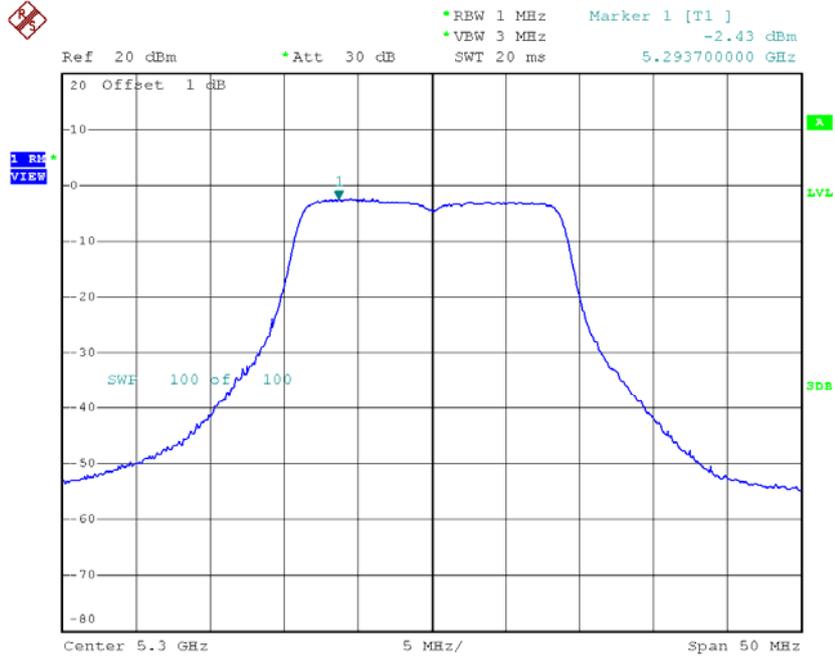| Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	0.95	8.54

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	-2.01	0.16	-1.85	9.54
CH60	5300	-2.43	0.16	-2.27	9.54
CH64	5320	-4.85	0.16	-4.69	9.54
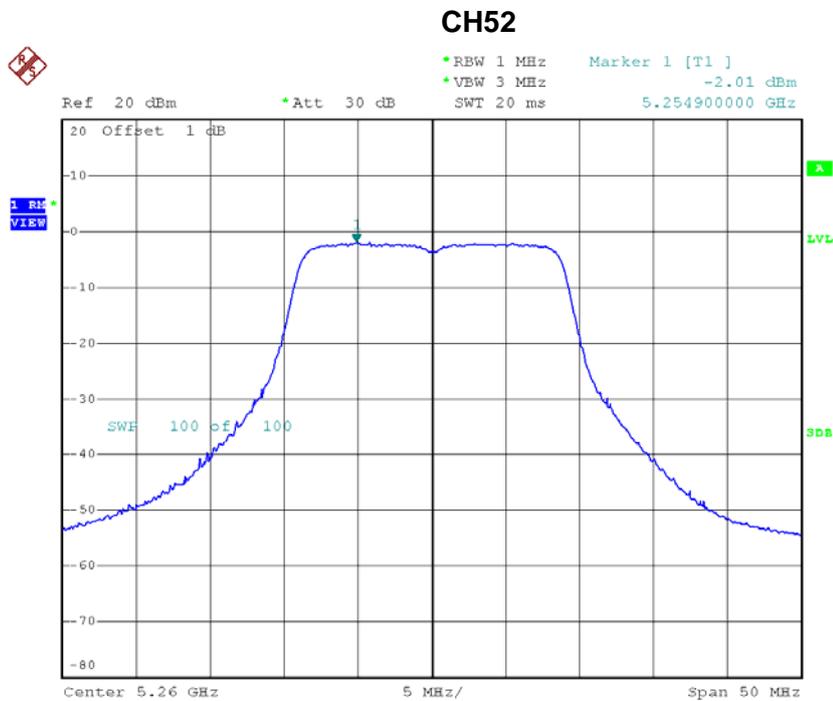
CH52

Date: 28.JUL.2015 17:33:47

CH60

20 Offset 1 dB

-10

-0

-10

-20

-30

SWP   100 of 100

-40

-50

-60

-70

-80

Center 5.3 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 17:35:18

CH64

20 Offset 1 dB

-10

-0

-10

-20

-30

SWP   100 of 100

-40

-50

-60

-70

-80

Center 5.32 GHz   5 MHz/   Span 50 MHz
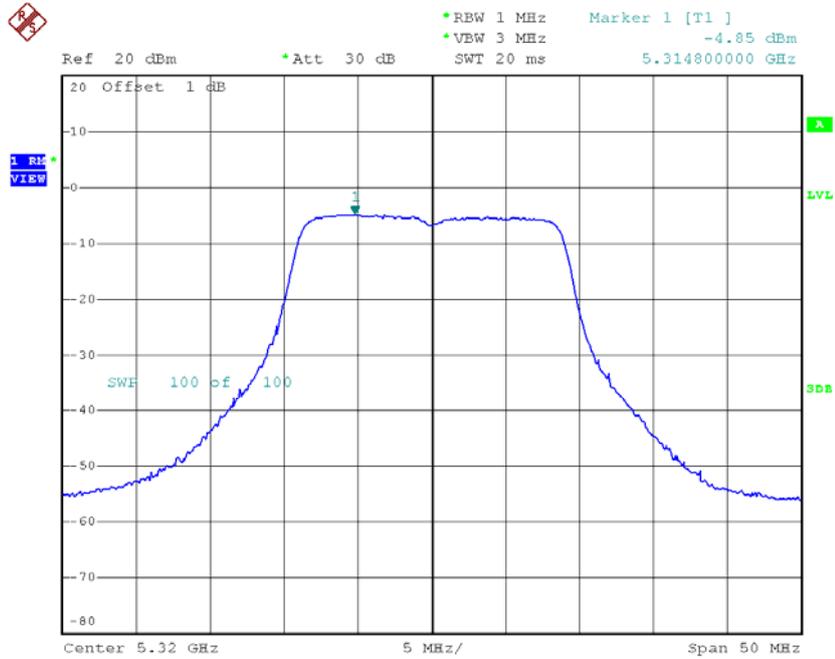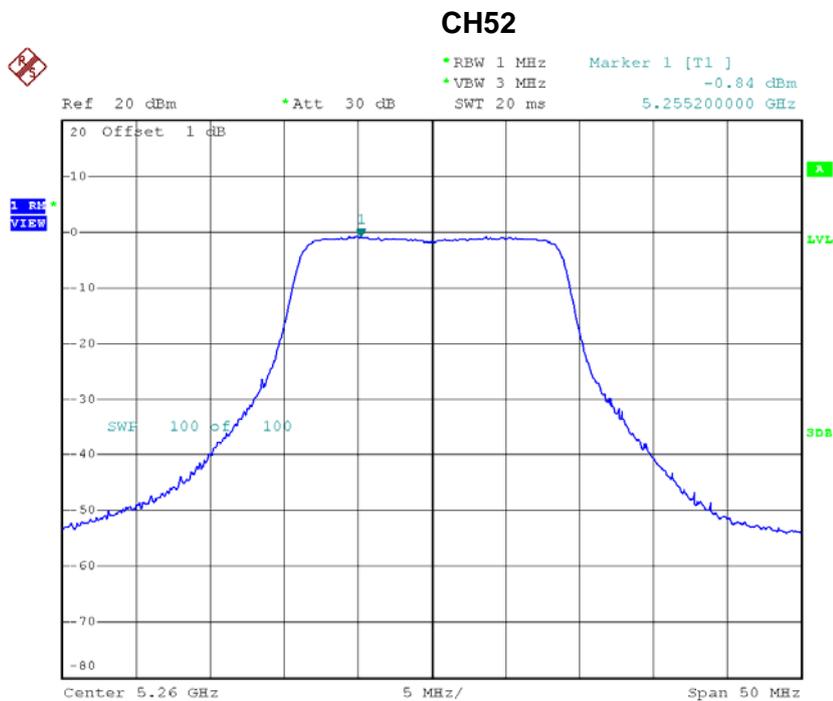
Date: 28.JUL.2015 17:36:17

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	-0.84	0.16	-0.68	9.54
CH60	5300	-1.97	0.16	-1.81	9.54
CH64	5320	-4.58	0.16	-4.42	9.54

CH52

Date: 28.JUL.2015 20:21:40

CH60


```
                              * RBW 1 MHz     Marker 1 [T1 ]
                              * VBW 3 MHz              -1.97 dBm
        Ref  20 dBm    * Att  30 dB    SWT 20 ms      5.295200000 GHz
```

A

LVL

3DB

SWP 100 of 100

Center 5.3 GHz   5 MHz/   Span 50 MHz
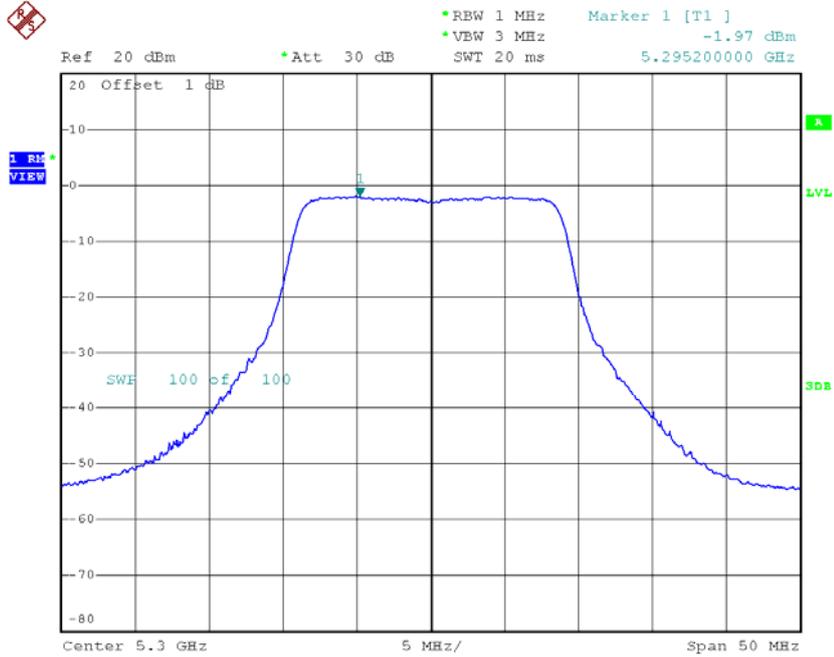
Date: 28.JUL.2015   20:22:33

CH64


```
                              * RBW 1 MHz     Marker 1 [T1 ]
                              * VBW 3 MHz              -4.58 dBm
        Ref  20 dBm    * Att  30 dB    SWT 20 ms      5.314700000 GHz
```

A

LVL

3DB

SWP 100 of 100

Center 5.32 GHz   5 MHz/   Span 50 MHz
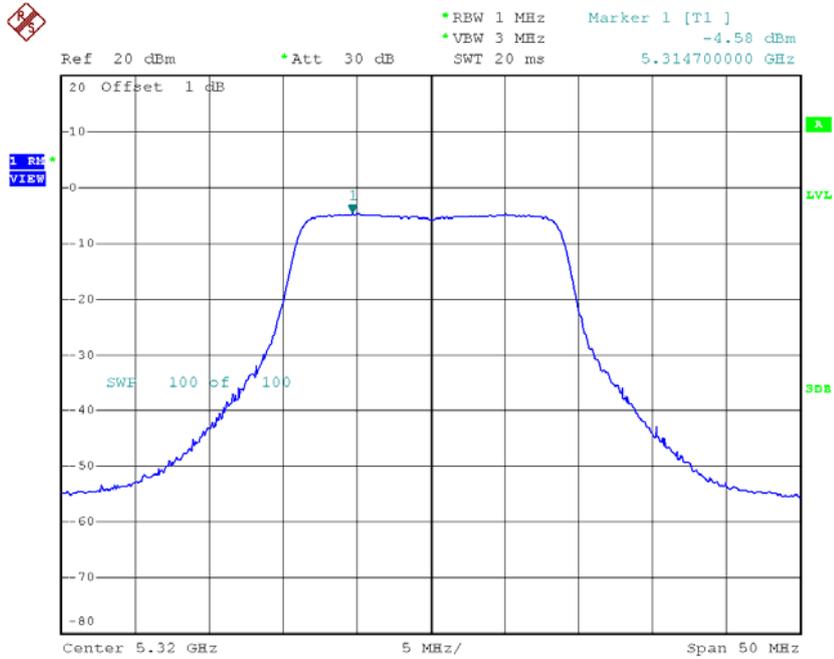
Date: 28.JUL.2015   20:23:19

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	1.78	9.54
CH60	5300	0.98	9.54
CH64	5320	-1.54	9.54

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	-5.44	0.38	-5.06	9.54
CH62	5310	-8.18	0.38	-7.80	9.54

CH54
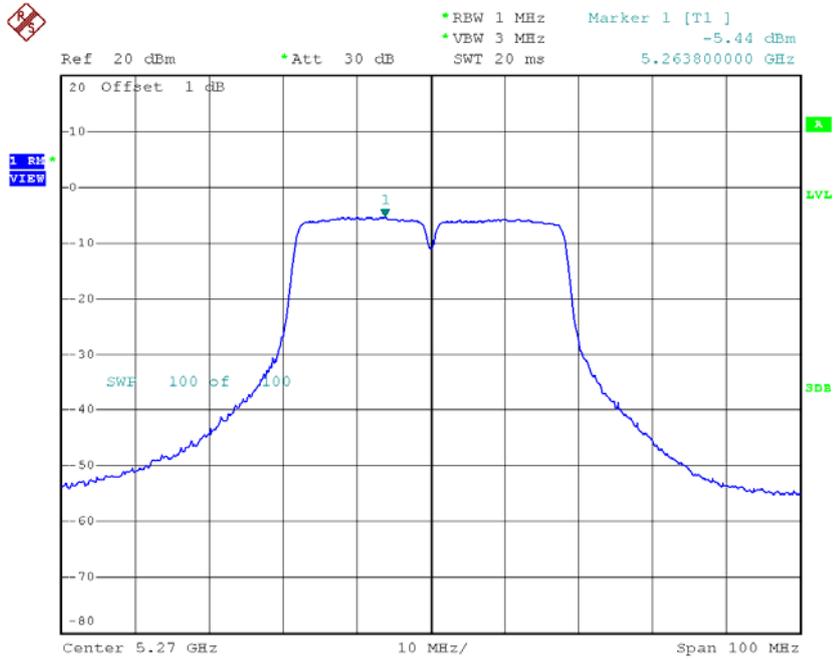
Date: 28.JUL.2015 18:09:58

CH62

Date: 28.JUL.2015 18:11:20

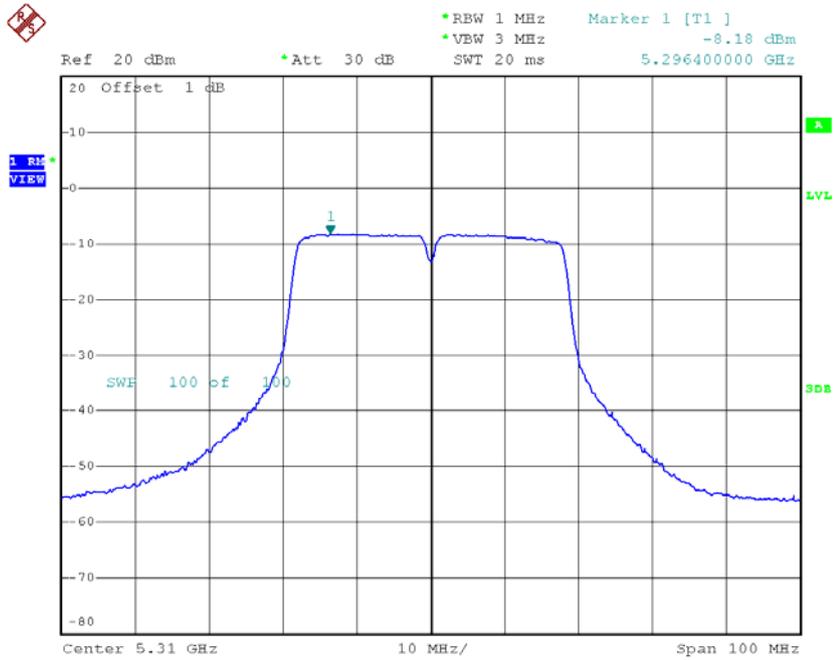| Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT B					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-6.87	0.38	-6.49	9.54
CH62	5310	-9.76	0.38	-9.38	9.54

CH54

Ref 20 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.87 dBm
                      5.259600000 GHz

20 Offset 1 dB

Center 5.27 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 14:40:56

CH62

Ref 20 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -9.76 dBm
                      5.298800000 GHz

20 Offset 1 dB

Center 5.31 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 14:42:00

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.71	9.54
CH62	5310	-5.51	9.54

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

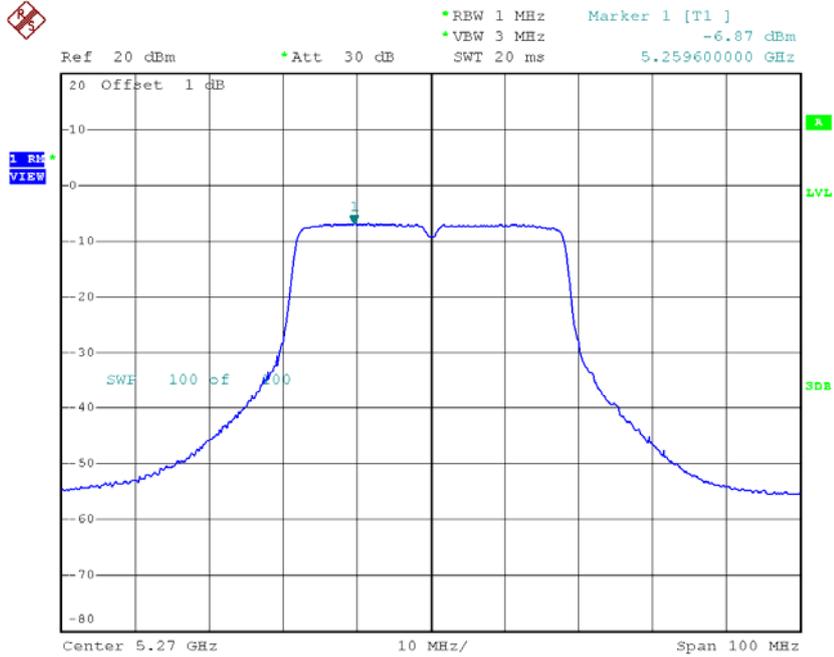| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-8.96	0.60	-8.36	9.54

CH58

Date: 28.JUL.2015 18:20:02

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

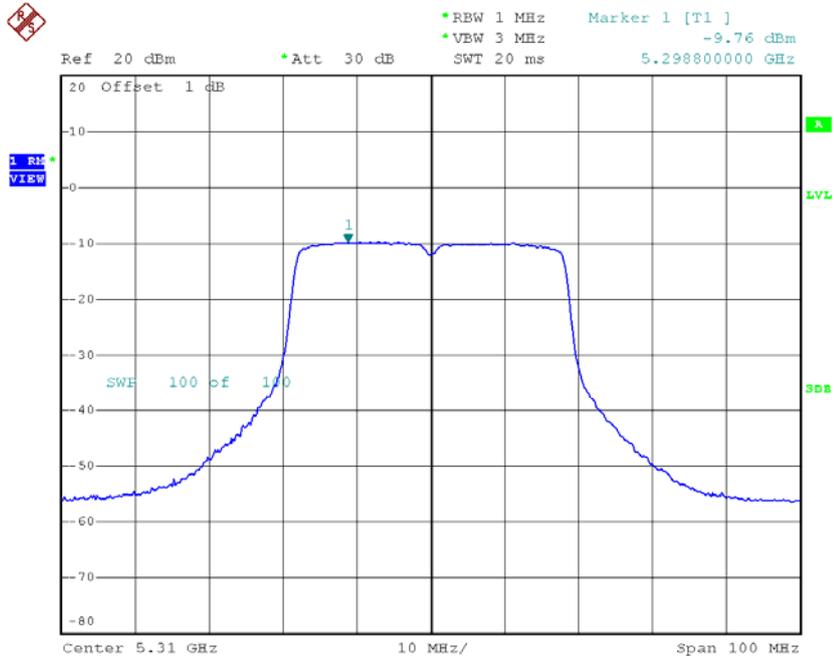| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-10.40	0.60	-9.80	9.54

CH58

Date: 29.JUL.2015 14:51:58

Test Mode: UNII-2A/TX AC80 Mode_CH58_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-6.01	9.54

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	-4.18	0.16	-4.02	9.54
CH116	5580	-1.96	0.16	-1.80	9.54
CH140	5700	-2.85	0.16	-2.69	9.54
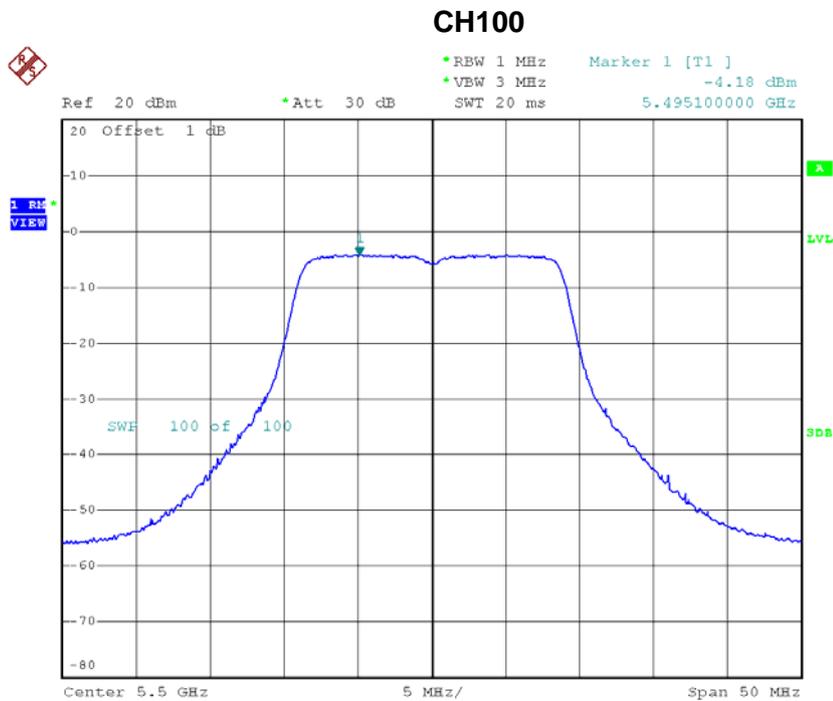
CH100

Date: 28.JUL.2015 17:37:18

CH116

Date: 28.JUL.2015 17:38:56

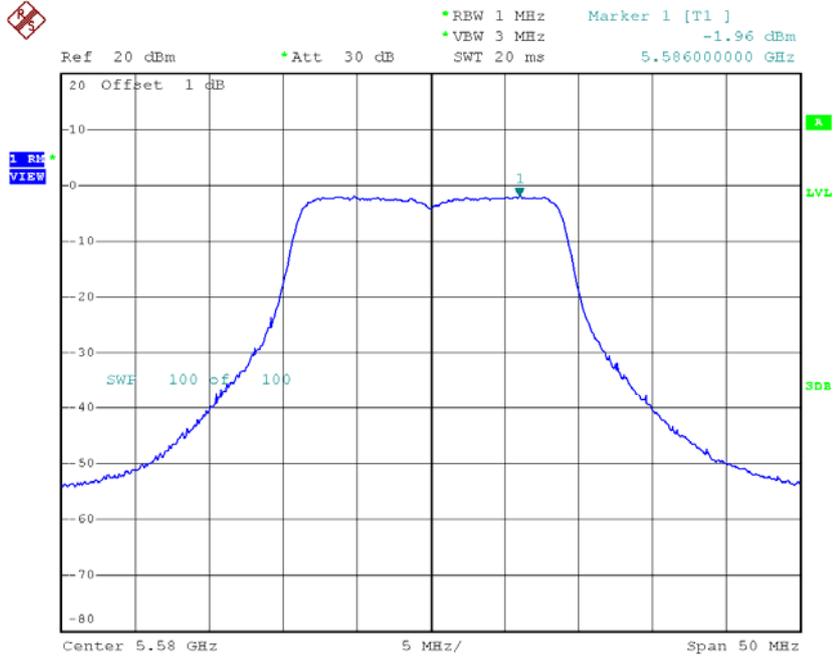## CH140
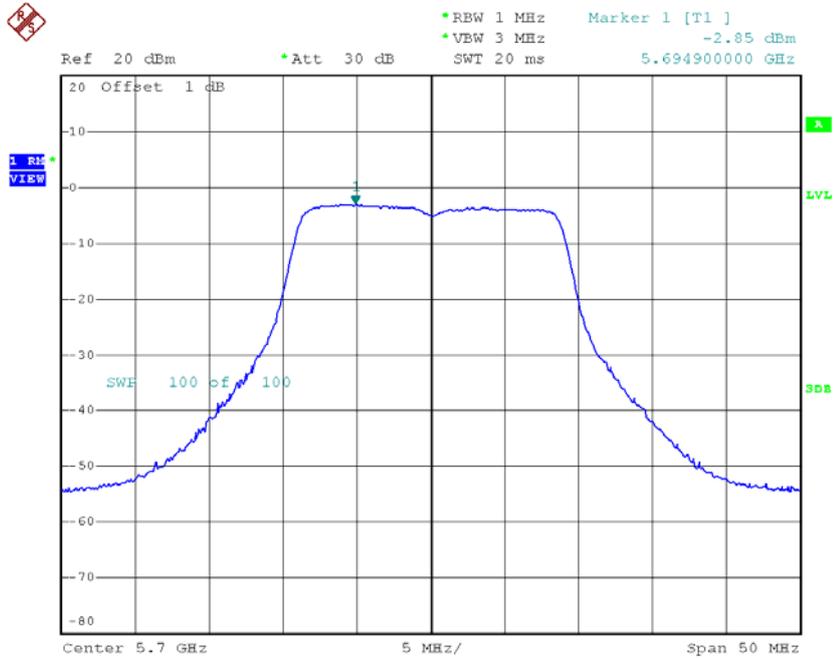
Date: 28.JUL.2015 17:40:03

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	-3.40	0.16	-3.24	9.54
CH116	5580	-1.33	0.16	-1.17	9.54
CH140	5700	-2.76	0.16	-2.60	9.54
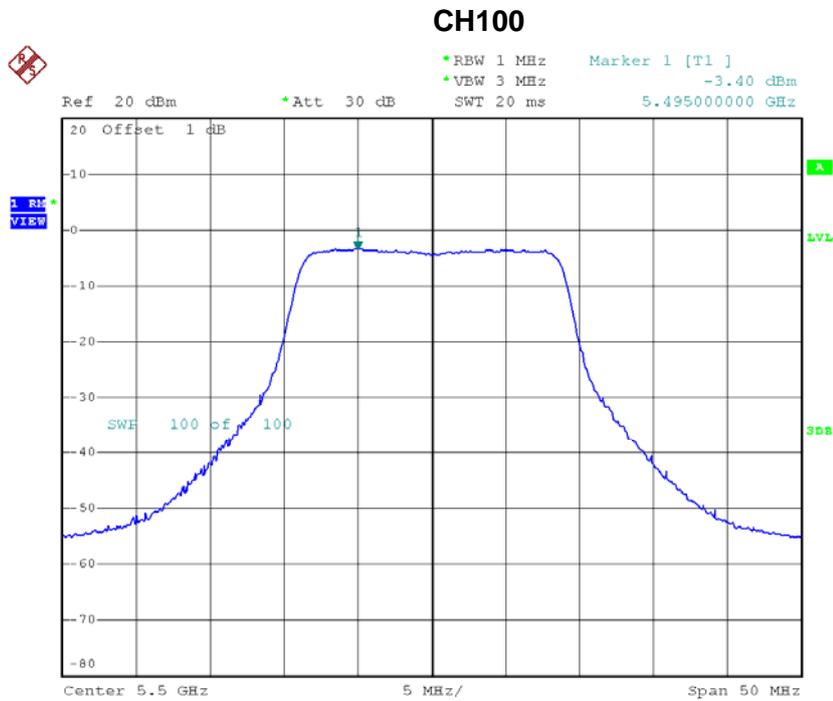
CH100

Date: 28.JUL.2015 20:24:12

CH116


```
                              *RBW 1 MHz    Marker 1 [T1 ]
                              *VBW 3 MHz              -1.33 dBm
   Ref  20 dBm    *Att 30 dB  SWT 20 ms       5.574800000 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: 28.JUL.2015 20:25:07

CH140


```
                              *RBW 1 MHz    Marker 1 [T1 ]
                              *VBW 3 MHz              -2.76 dBm
   Ref  20 dBm    *Att 30 dB  SWT 20 ms       5.695100000 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
```
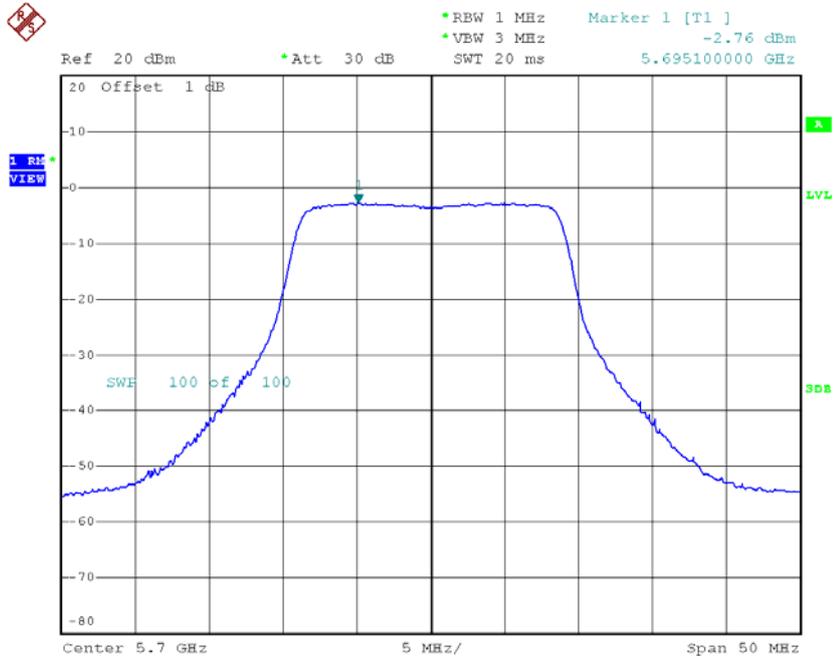
Date: 28.JUL.2015 20:25:55

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

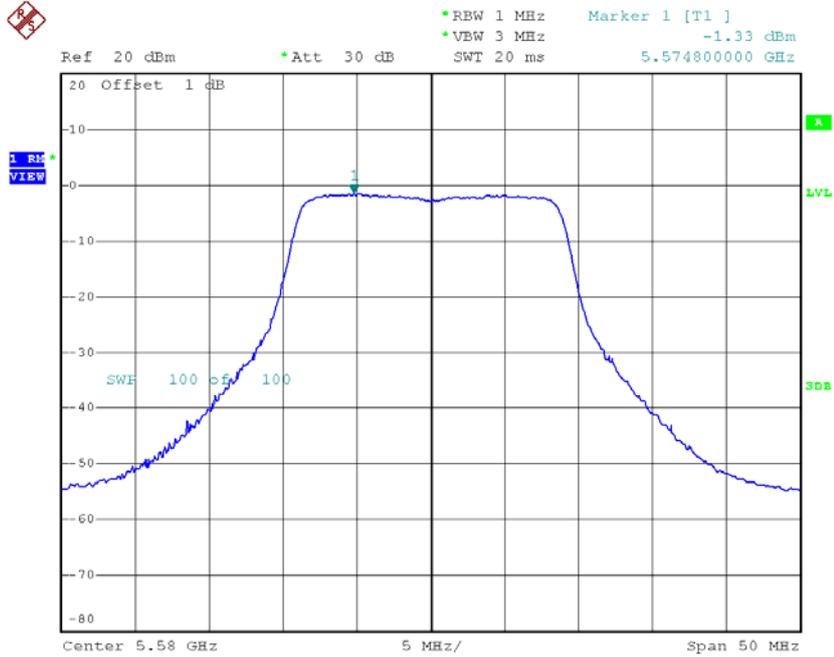| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.60	9.54
CH116	5580	1.54	9.54
CH140	5700	0.37	9.54

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	-5.74	0.38	-5.36	9.54
CH110	5550	-5.44	0.38	-5.06	9.54
CH134	5670	-5.06	0.38	-4.68	9.54
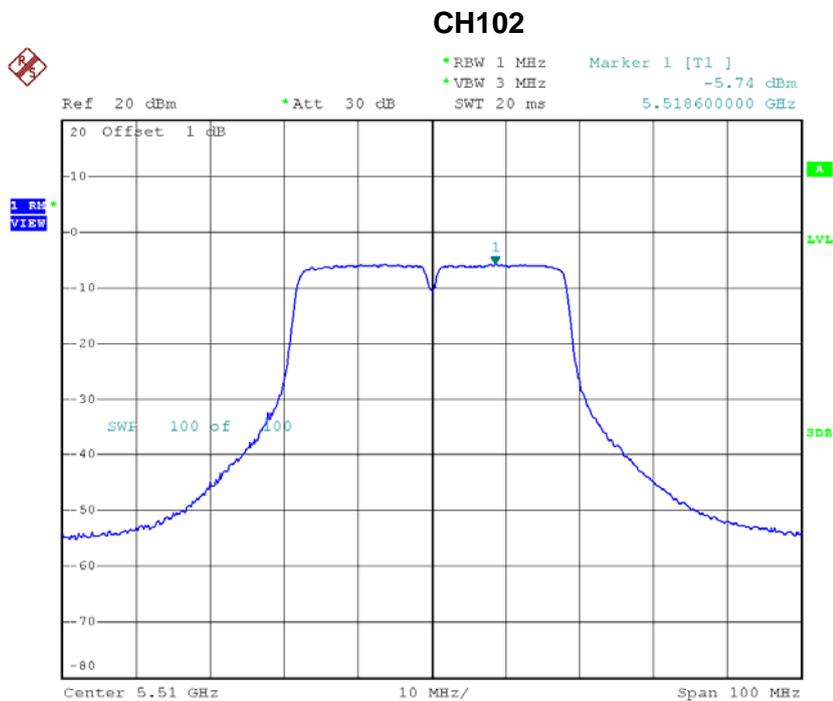
CH102

Date: 28.JUL.2015 18:12:35

CH110


```
                                      * RBW 1 MHz    Marker 1 [T1 ]
                                      * VBW 3 MHz              -5.44 dBm
         Ref  20 dBm    * Att  30 dB   SWT 20 ms      5.540600000 GHz
```

Date: 28.JUL.2015 18:13:46

CH134


```
                                      * RBW 1 MHz    Marker 1 [T1 ]
                                      * VBW 3 MHz              -5.06 dBm
         Ref  20 dBm    * Att  30 dB   SWT 20 ms      5.663200000 GHz
```

Date: 28.JUL.2015 18:14:44

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	-6.99	0.38	-6.61	9.54
CH110	5550	-6.91	0.38	-6.53	9.54
CH134	5670	-7.02	0.38	-6.64	9.54

CH102
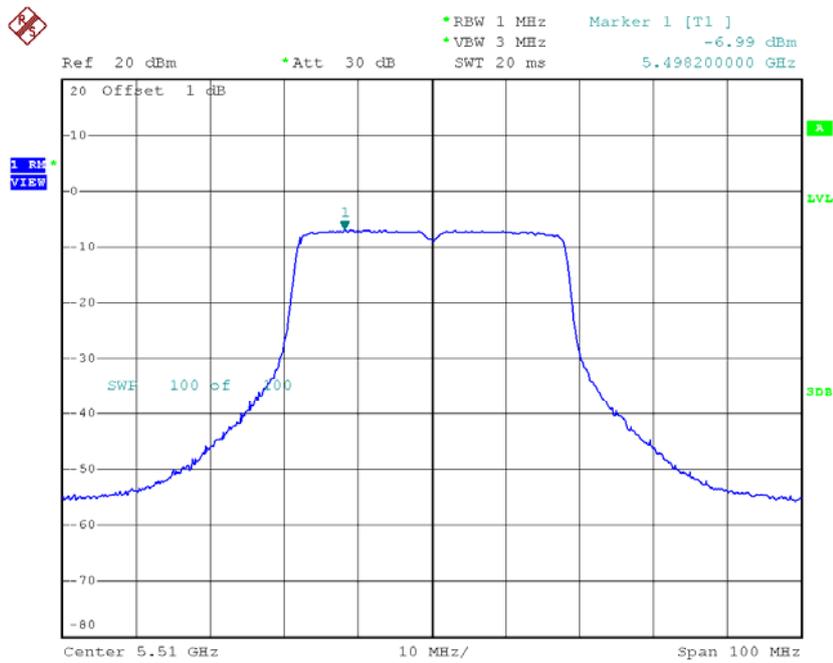
Date: 29.JUL.2015 14:43:15

CH110


```
                                        * RBW  1 MHz      Marker 1 [T1 ]
                                        * VBW  3 MHz                -6.91 dBm
        Ref   20 dBm      * Att  30 dB   SWT  20 ms        5.547000000 GHz
      20  Offset  1 dB                                                          A
    -10
1 RM *
VIEW  -0                                                                       LVL
                                          1
    -10
    -20
    -30
      SWT   100 of 100                                                          3DB
    -40
    -50
    -60
    -70
    -80
      Center 5.55 GHz            10 MHz/            Span 100 MHz
```
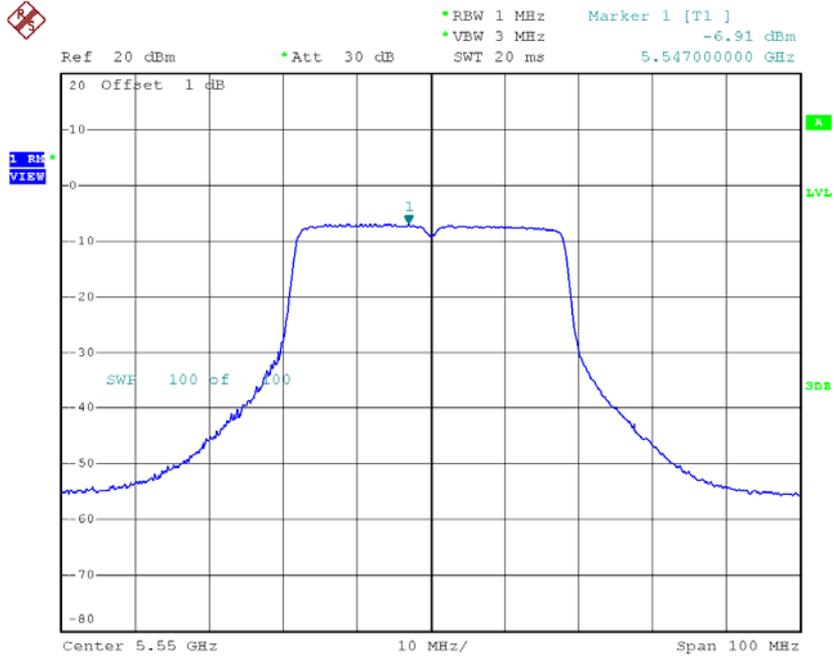
Date: 29.JUL.2015 14:44:24

CH134


```
                                        * RBW  1 MHz      Marker 1 [T1 ]
                                        * VBW  3 MHz                -7.02 dBm
        Ref   20 dBm      * Att  30 dB   SWT  20 ms        5.660000000 GHz
      20  Offset  1 dB                                                          A
    -10
1 RM *
VIEW  -0                                                                       LVL
                                          1
    -10
    -20
    -30
      SWT   100 of 100                                                          3DB
    -40
    -50
    -60
    -70
    -80
      Center 5.67 GHz            10 MHz/            Span 100 MHz
```
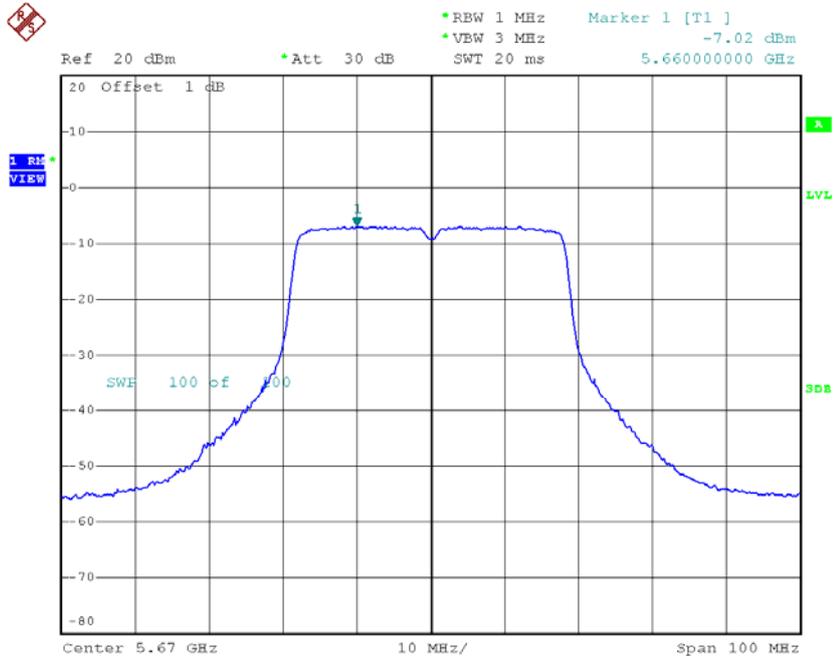
Date: 29.JUL.2015 14:45:30

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

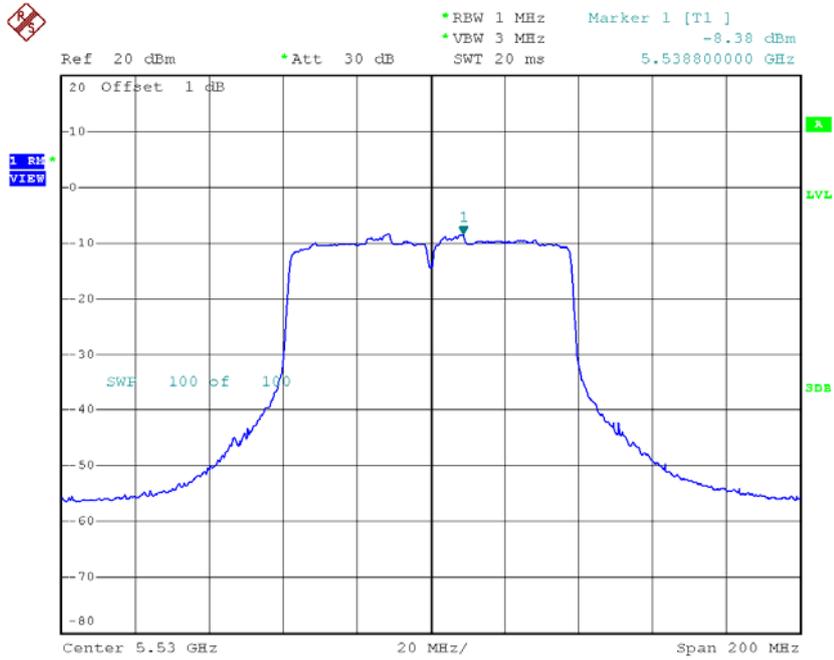| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-2.93	9.54
CH110	5550	-2.72	9.54
CH134	5670	-2.54	9.54

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	-8.38	0.60	-7.78	9.54
CH122	5610	-8.52	0.60	-7.92	9.54

CH106

Date: 28.JUL.2015 18:21:27

CH122

Date: 28.JUL.2015 18:22:45

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

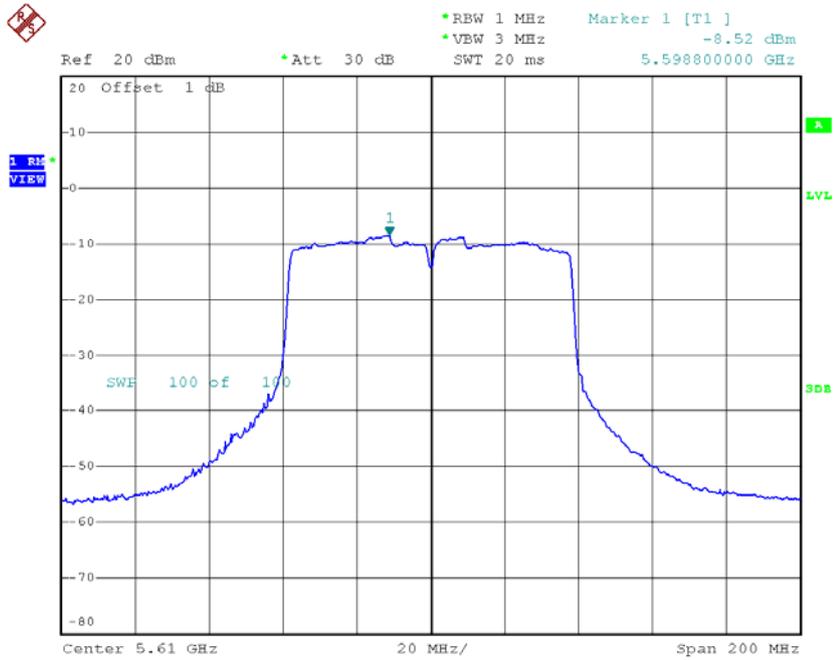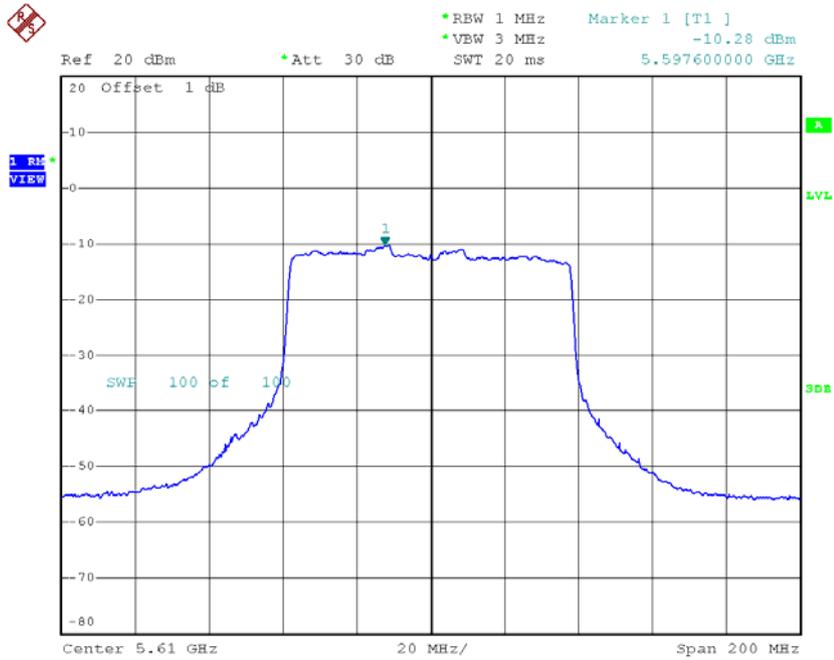| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-9.60	0.60	-9.00	9.54
CH122	5610	-10.28	0.60	-9.68	9.54

CH106


```
                                          *RBW  1 MHz      Marker 1 [T1 ]
                                          *VBW  3 MHz                    -9.60 dBm
       Ref  20 dBm          *Att  30 dB    SWT 20 ms        5.518800000 GHz
       20 Offset  1 dB                                                          A
     -10
1 RM *
VIEW  -0                                                                        LVL
            1
     -10
     -20
     -30
                                                                               3DB
     SWP    100 of  100
     -40
     -50
     -60
     -70
     -80
       Center 5.53 GHz            20 MHz/              Span 200 MHz
```
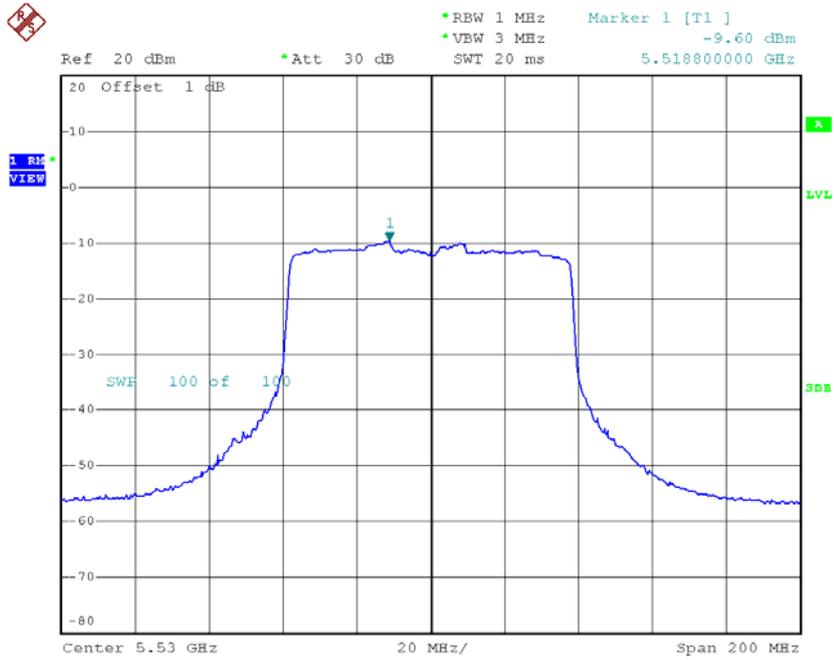
Date: 29.JUL.2015 14:53:19

CH122


```
                                          *RBW  1 MHz      Marker 1 [T1 ]
                                          *VBW  3 MHz                    -10.28 dBm
       Ref  20 dBm          *Att  30 dB    SWT 20 ms        5.597600000 GHz
       20 Offset  1 dB                                                          A
     -10
1 RM *
VIEW  -0                                                                        LVL
            1
     -10
     -20
     -30
                                                                               3DB
     SWP    100 of  100
     -40
     -50
     -60
     -70
     -80
       Center 5.61 GHz            20 MHz/              Span 200 MHz
```

Date: 29.JUL.2015 14:54:26

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-5.34	9.54
CH122	5610	-5.70	9.54

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

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	-4.58	0.16	-4.42	28.54
CH157	5785	-3.92	0.16	-3.76	28.54
CH165	5825	-4.46	0.16	-4.30	28.54

TX CH149

Date: 28.JUL.2015 17:41:08

TX CH157

Offset -2 dB

A

1 RM
VIEW

LVL

SWP 100 of 100

3DB

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 17:42:44

TX CH165

Offset -2 dB

A

1 RM
VIEW

LVL

SWP 100 of 100

3DB

Center 5.825 GHz   5 MHz/   Span 50 MHz

Date: 28.JUL.2015 17:43:41

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	-4.06	0.16	-3.90	28.54
CH157	5785	-4.15	0.16	-3.99	28.54
CH165	5825	-4.44	0.16	-4.28	28.54
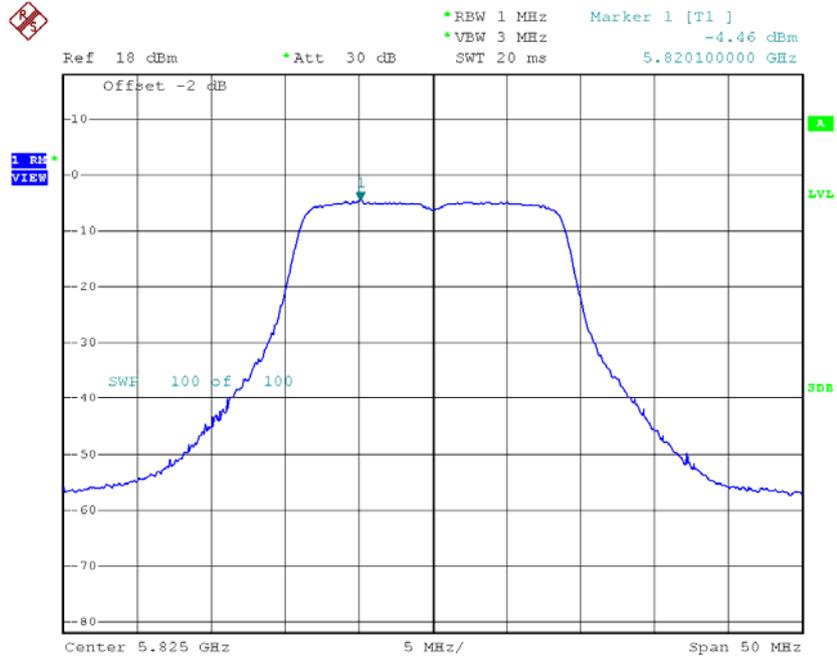
TX CH149

Date: 28.JUL.2015 20:26:53
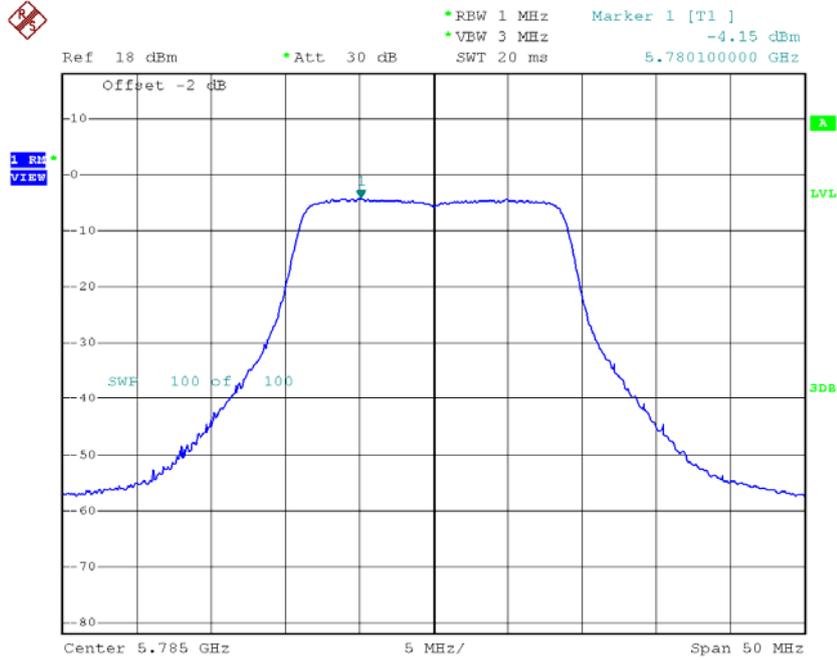
TX CH157

Date: 28.JUL.2015 20:27:48

TX CH165
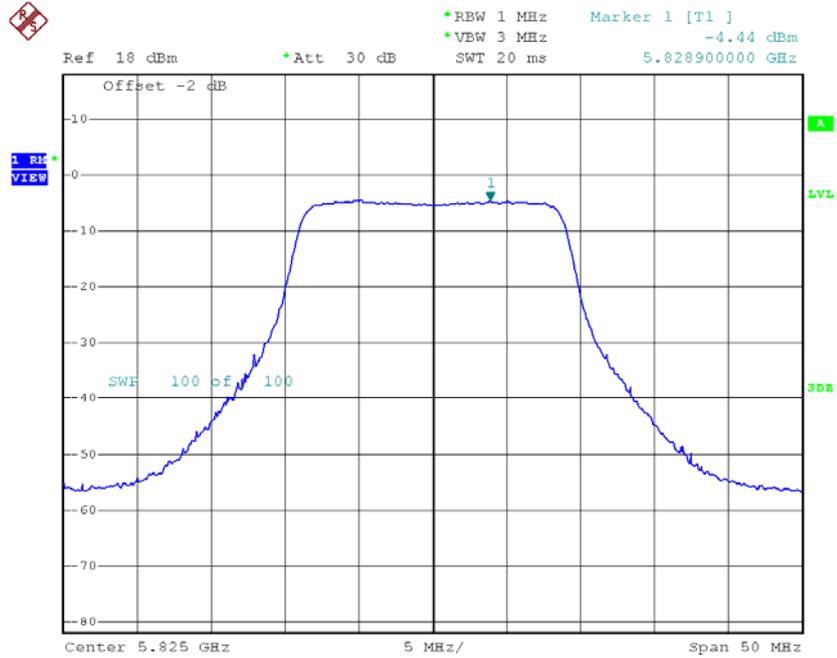
Date: 28.JUL.2015 20:28:36

| Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-1.14	28.54
CH157	5785	-0.86	28.54
CH165	5825	-1.28	28.54

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-7.81	0.38	-7.43	28.54
CH159	5795	-7.76	0.38	-7.38	28.54

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT A

TX CH151

Offset -2 dB
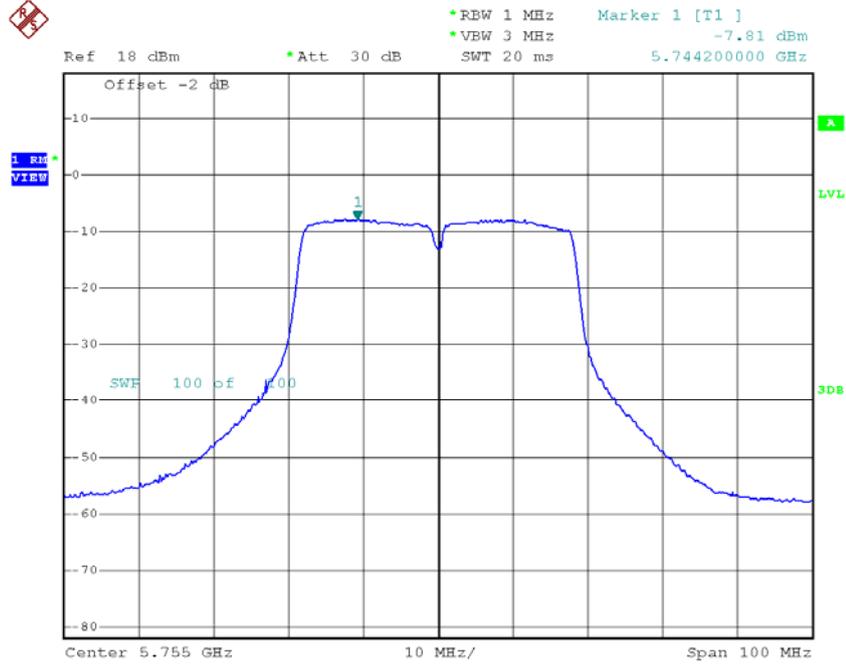
Date: 28.JUL.2015 18:15:46

TX CH159

Offset -2 dB
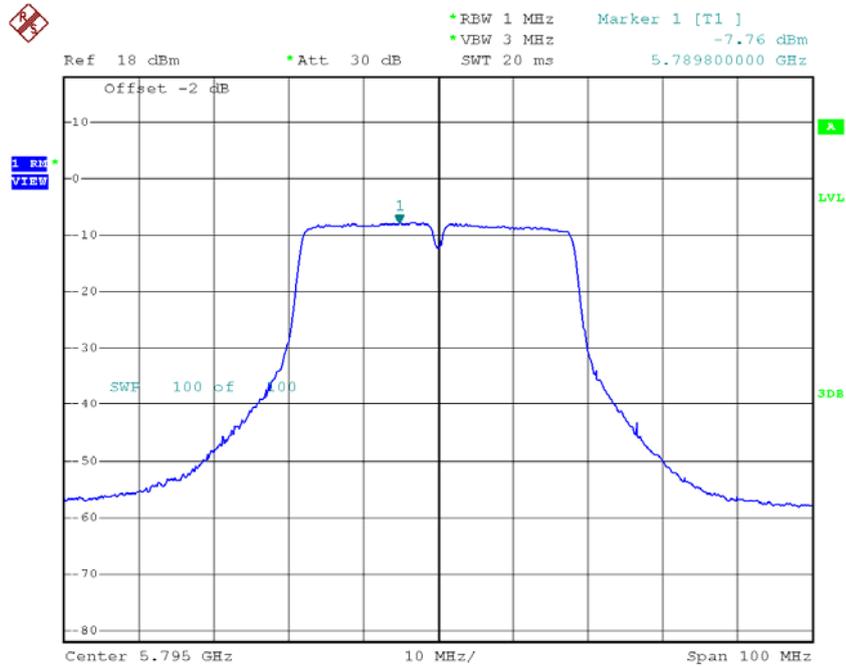
Date: 28.JUL.2015 18:17:15

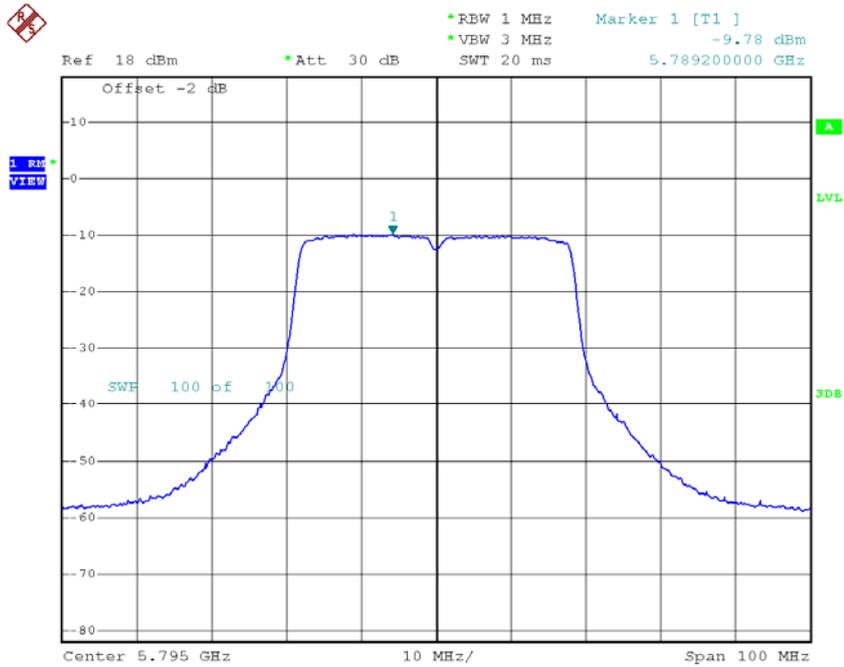| Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT B					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.76	0.38	-9.38	28.54
CH159	5795	-9.78	0.38	-9.40	28.54

TX CH151


```
                                      *RBW 1 MHz    Marker 1 [T1 ]
                                      *VBW 3 MHz              -9.76 dBm
          Ref  18 dBm      *Att  30 dB   SWT 20 ms      5.746400000 GHz
            Offset -2 dB
```
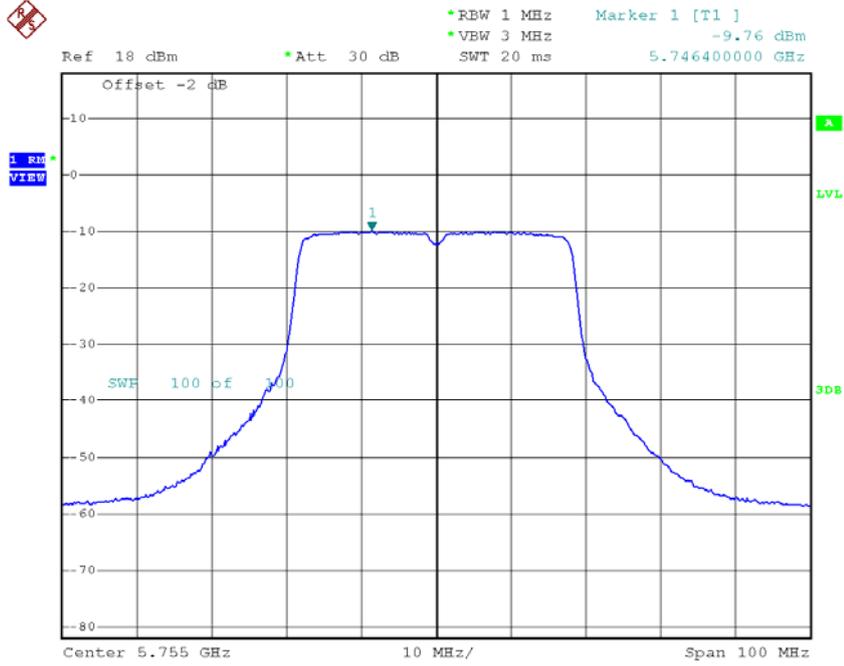
Date: 29.JUL.2015 14:46:57

TX CH159


```
                                      *RBW 1 MHz    Marker 1 [T1 ]
                                      *VBW 3 MHz              -9.78 dBm
          Ref  18 dBm      *Att  30 dB   SWT 20 ms      5.789200000 GHz
            Offset -2 dB
```

Date: 29.JUL.2015 14:48:26

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-5.29	28.54
CH159	5795	-5.26	28.54

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-10.76	0.60	-10.16	28.54

TX CH155

Date: 28.JUL.2015 18:23:55

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-12.86	0.60	-12.26	28.54

TX CH155

Date: 29.JUL.2015 14:55:34

Test Mode: UNII-3/ TX AC80 Mode_CH155_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH155	5775	-8.07	28.54

For 3TX with Beamforming

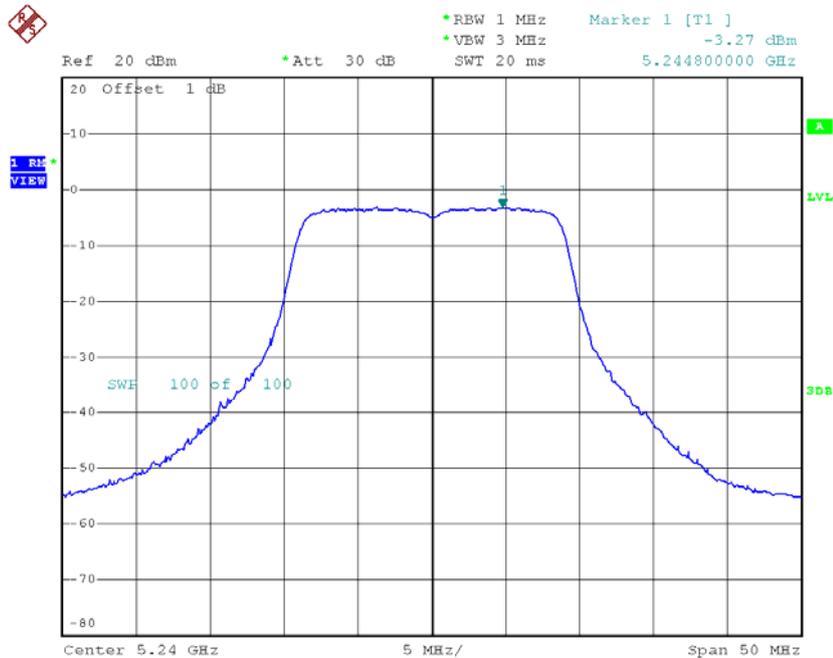| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-5.05	0.10	-4.95	17.00
CH40	5200	-2.98	0.10	-2.88	17.00
CH48	5240	-3.27	0.10	-3.17	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-4.95	5.70	0.75	10.00
CH40	5200	-2.88	5.70	2.82	10.00
CH48	5240	-3.17	5.70	2.53	10.00
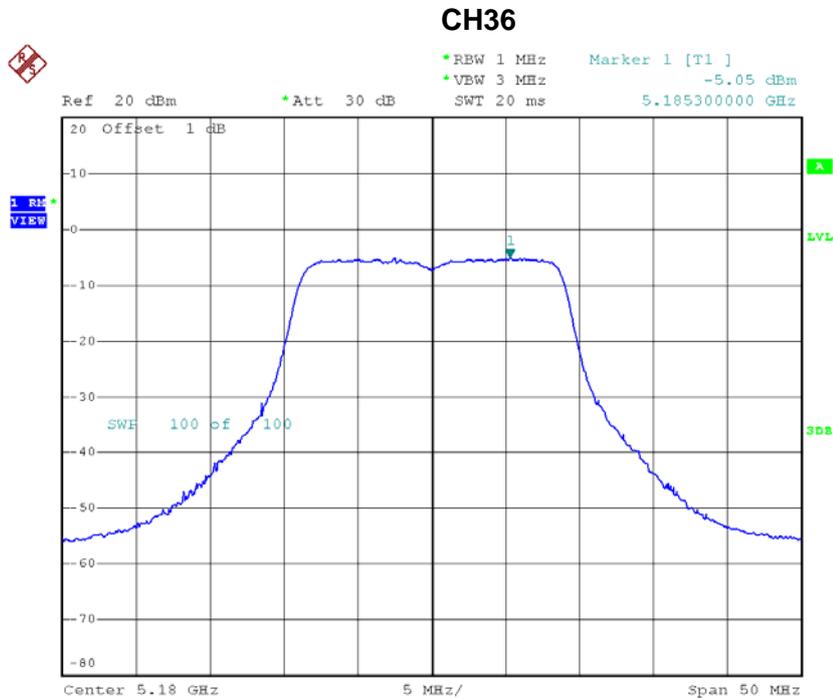
CH36

Date: 29.JUL.2015 15:18:05

CH40
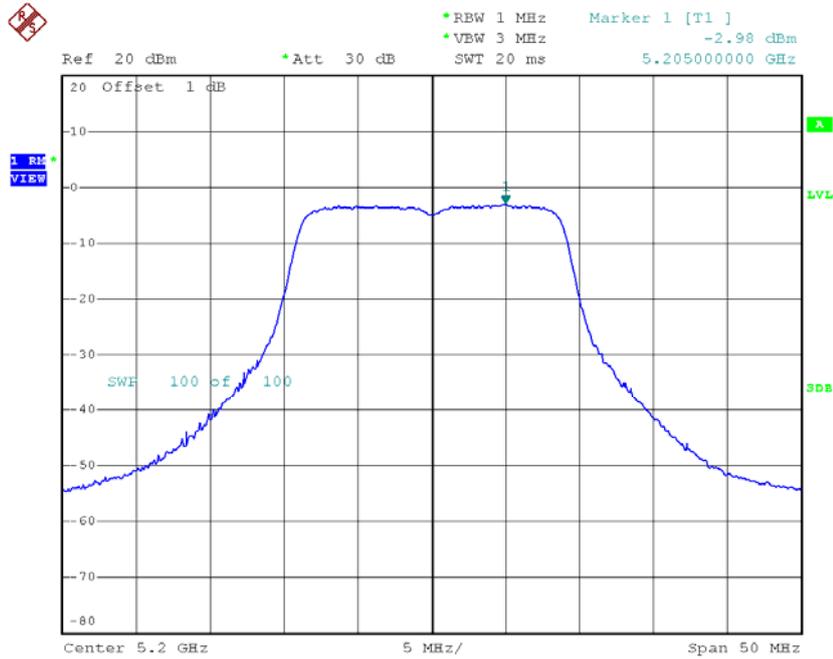
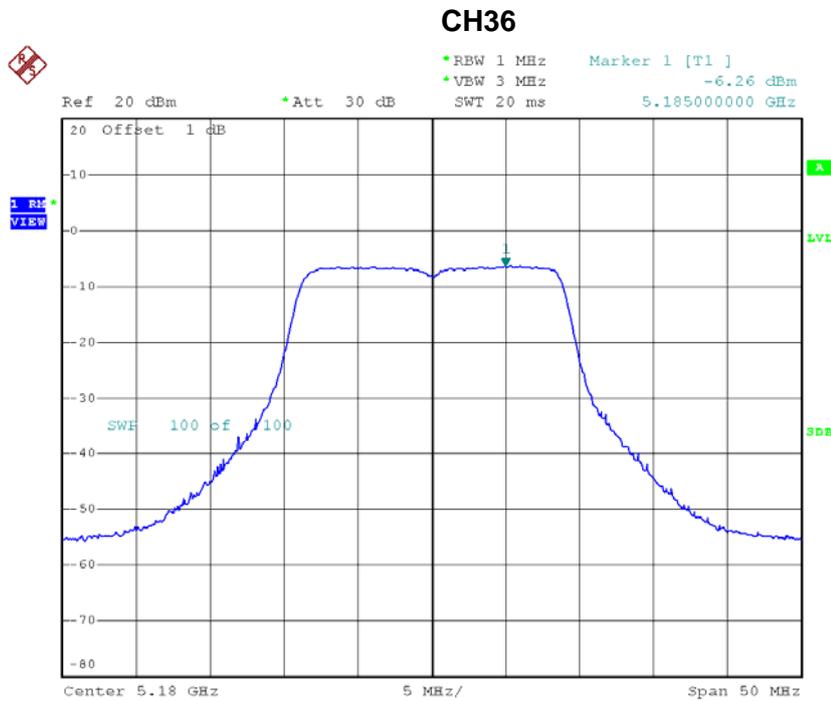Date: 29.JUL.2015 15:19:27

CH48

Date: 29.JUL.2015 15:20:17

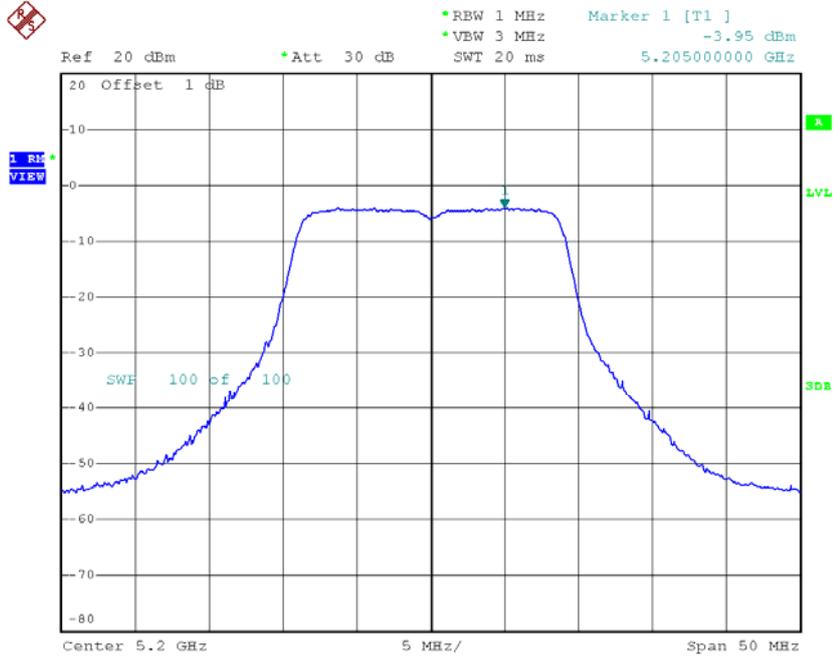## Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-6.26	0.10	-6.16	17.00
CH40	5200	-3.95	0.10	-3.85	17.00
CH48	5240	-4.34	0.10	-4.24	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	-6.16	5.70	-0.46	10.00
CH40	5200	-3.85	5.70	1.85	10.00
CH48	5240	-4.24	5.70	1.46	10.00

CH36

Date: 29.JUL.2015 17:42:16

CH40

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -3.95 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: 29.JUL.2015 17:43:23

CH48

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.34 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.233800000 GHz

20 Offset 1 dB

Center 5.24 GHz   5 MHz/   Span 50 MHz

Date: 29.JUL.2015 17:44:13

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	-4.89	0.10	-4.79	17.00
CH40	5200	-2.75	0.10	-2.65	17.00
CH48	5240	-2.65	0.10	-2.55	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	-4.79	5.70	0.91	10.00
CH40	5200	-2.65	5.70	3.05	10.00
CH48	5240	-2.55	5.70	3.15	10.00

CH36

Date: 29.JUL.2015 20:15:35

CH40


```
                                    *RBW  1 MHz     Marker 1 [T1 ]
                                    *VBW  3 MHz              -2.75 dBm
        Ref  20 dBm      *Att  30 dB    SWT 20 ms     5.202000000 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 5.2 GHz            5 MHz/            Span 50 MHz
```

Date: 29.JUL.2015 20:16:51

CH48


```
                                    *RBW  1 MHz     Marker 1 [T1 ]
                                    *VBW  3 MHz              -2.65 dBm
        Ref  20 dBm      *Att  30 dB    SWT 20 ms     5.235100000 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 5.24 GHz           5 MHz/            Span 50 MHz
```
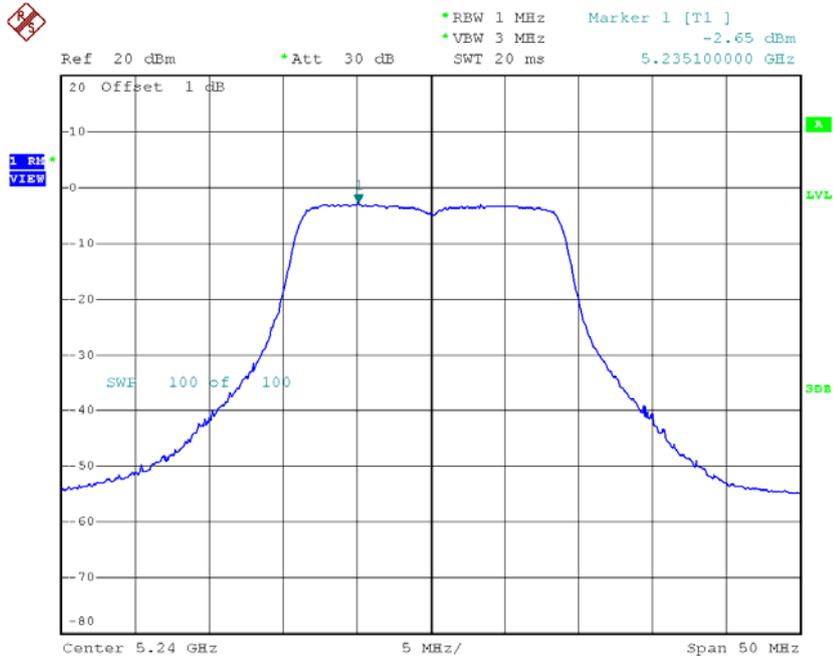
Date: 29.JUL.2015 20:17:33

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.50	17.00
CH40	5200	-0.33	17.00
CH48	5240	-0.66	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	5.21	10.00
CH40	5200	7.37	10.00
CH48	5240	7.21	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	-8.61	0.26	-8.35	17.00
CH46	5230	-6.74	0.26	-6.48	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	-8.35	5.70	-2.65	17.00
CH46	5230	-6.48	5.70	-0.78	17.00

CH38
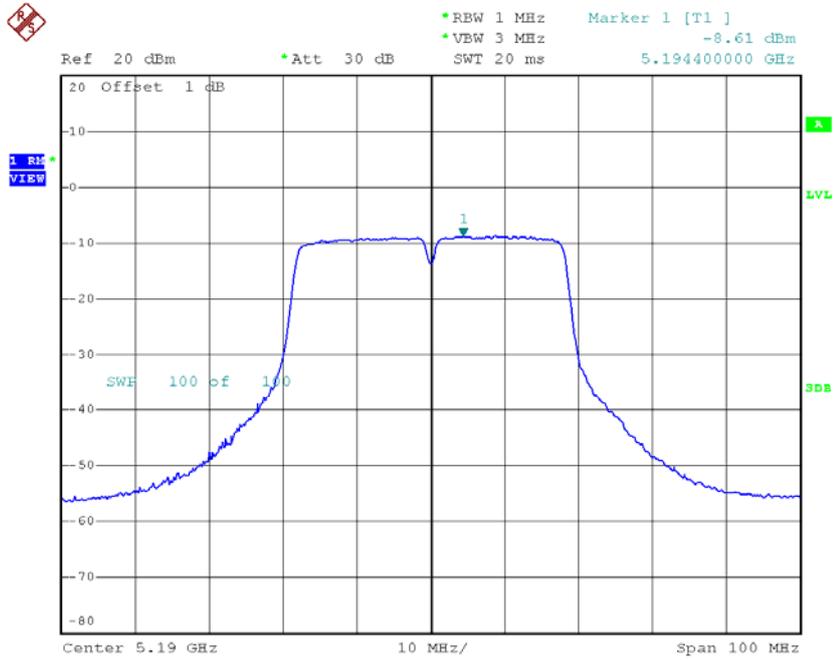
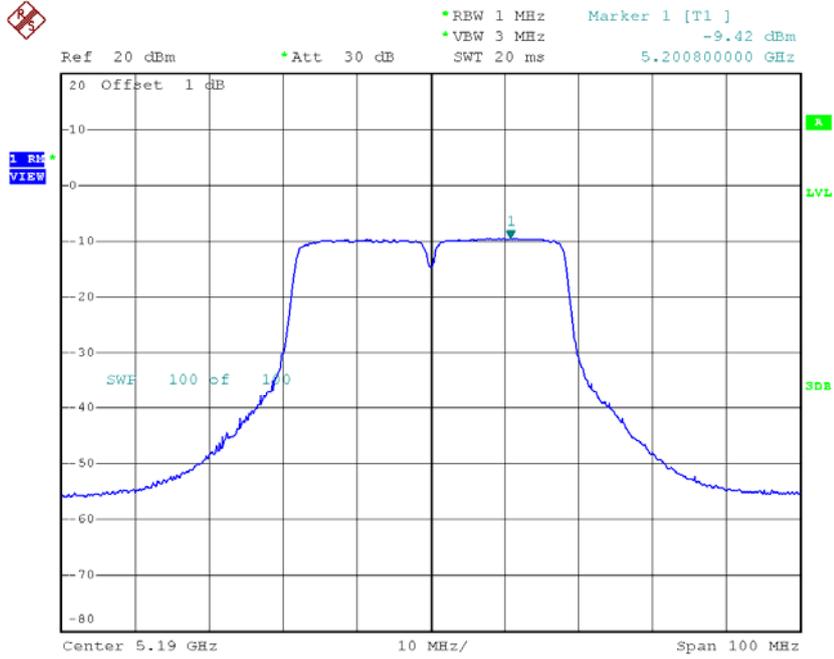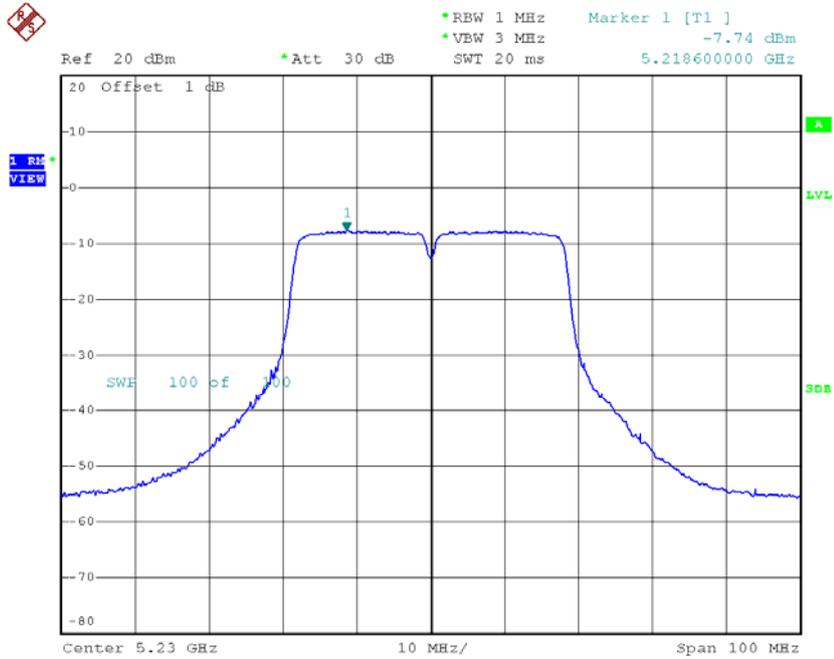Date: 29.JUL.2015 15:47:47

CH46
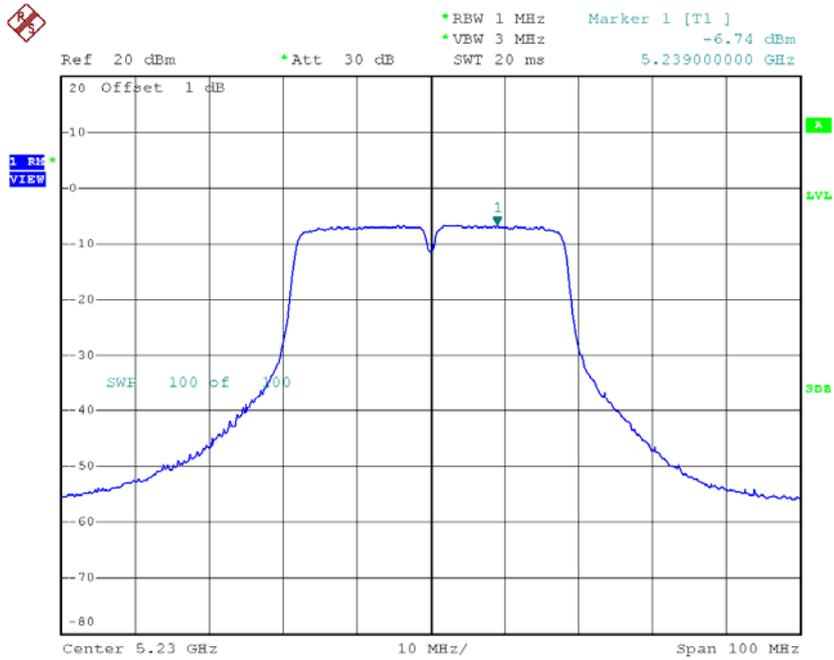
Date: 29.JUL.2015 15:49:04

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	-9.42	0.26	-9.16	17.00
CH46	5230	-7.74	0.26	-7.48	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	-9.16	5.70	-3.46	17.00
CH46	5230	-7.48	5.70	-1.78	17.00

CH38


```
                                    *RBW  1 MHz      Marker 1 [T1 ]
                                    *VBW  3 MHz                -9.42 dBm
     Ref  20 dBm        *Att  30 dB  SWT 20 ms        5.200800000 GHz
     20  Offset  1 dB
```

Center 5.19 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 18:24:25

CH46


```
                                    *RBW  1 MHz      Marker 1 [T1 ]
                                    *VBW  3 MHz                -7.74 dBm
     Ref  20 dBm        *Att  30 dB  SWT 20 ms        5.218600000 GHz
     20  Offset  1 dB
```

Center 5.23 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 19:10:17

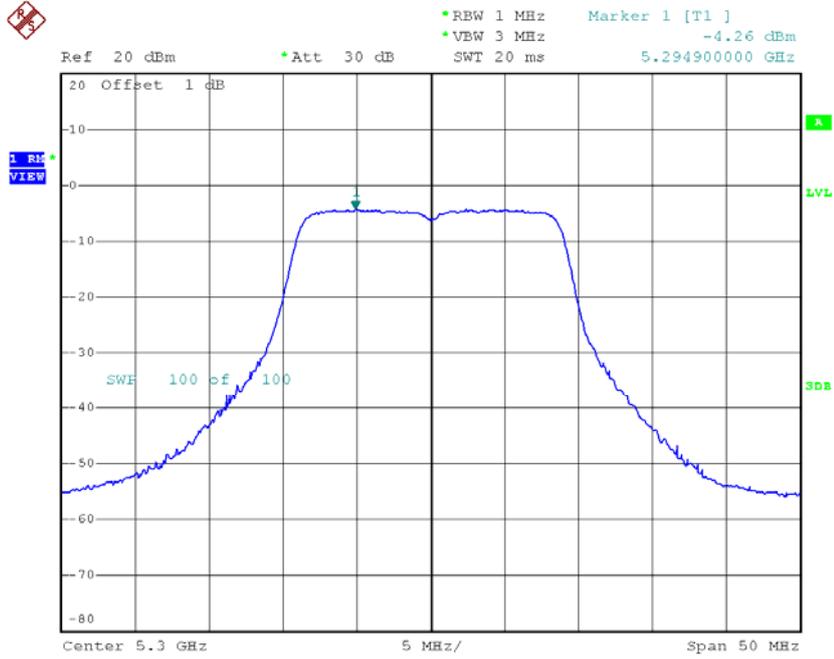**Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT C**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-11.96	0.26	-11.70	17.00
CH46	5230	-10.25	0.26	-9.99	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	-11.70	5.70	-6.00	17.00
CH46	5230	-9.99	5.70	-4.29	17.00

CH38


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz          -11.96 dBm
        Ref  20 dBm          *Att  30 dB   SWT 20 ms     5.180400000 GHz
```

Date: 30.JUL.2015 09:30:00

CH46


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz          -10.25 dBm
        Ref  20 dBm          *Att  30 dB   SWT 20 ms     5.224000000 GHz
```

Date: 30.JUL.2015 09:31:10

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.73	17.00
CH46	5230	-3.95	17.00

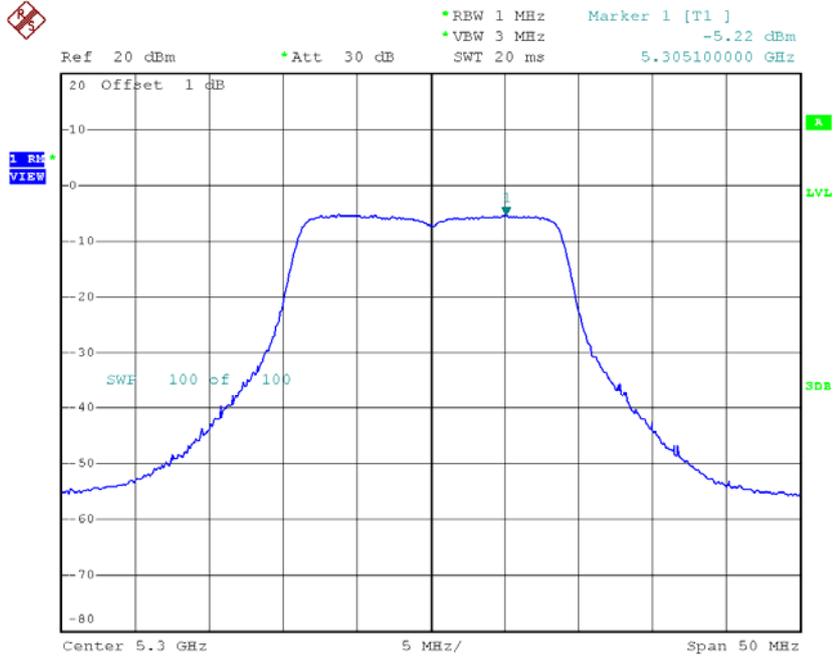| Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	0.95	17.00
CH46	5230	2.72	17.00

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	-3.75	0.10	-3.65	11.00
CH60	5300	-4.26	0.10	-4.16	11.00
CH64	5320	-6.82	0.10	-6.72	11.00
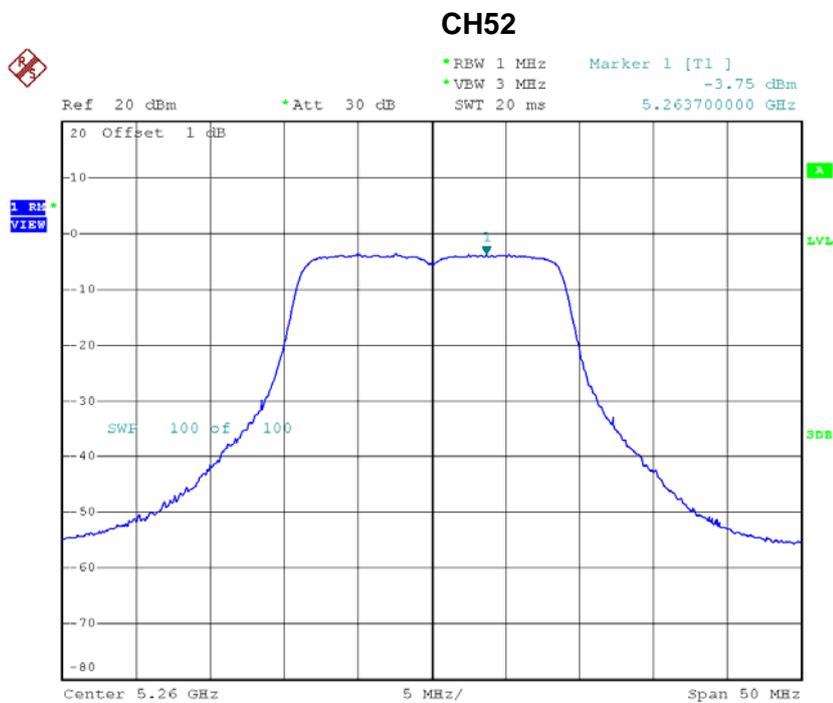
CH52

Date: 29.JUL.2015 15:21:13

CH60

20 Offset 1 dB

-10

-0

-10

-20

-30

SWE   100 of 100

-40

-50

-60

-70

-80

Center 5.3 GHz   5 MHz/   Span 50 MHz

Date: 29.JUL.2015   15:22:31

CH64

20 Offset 1 dB

-10

-0

-10

-20

-30

SWE   100 of 100

-40

-50

-60

-70

-80

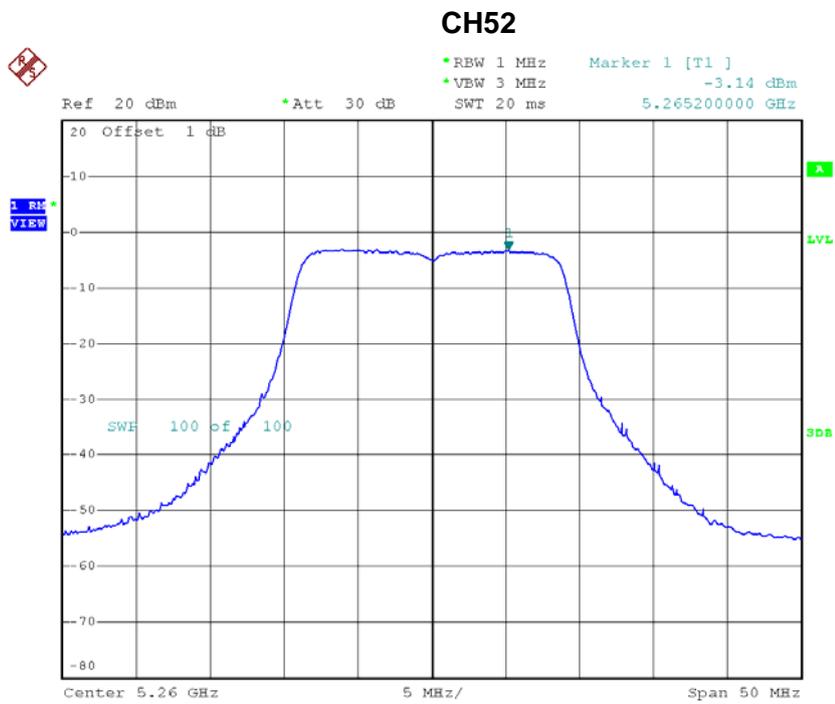Center 5.32 GHz   5 MHz/   Span 50 MHz
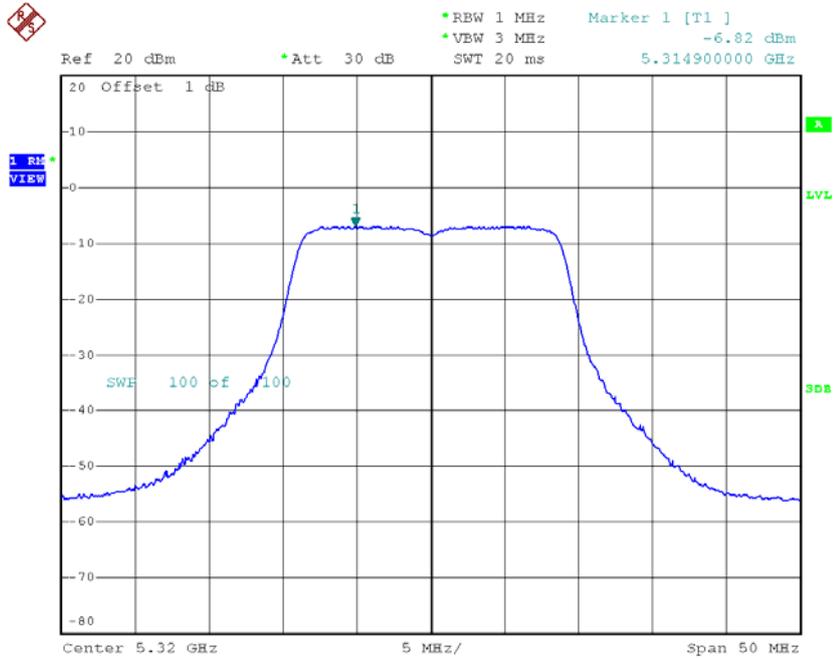
Date: 29.JUL.2015   15:23:23

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	-4.88	0.10	-4.78	11.00
CH60	5300	-5.22	0.10	-5.12	11.00
CH64	5320	-7.50	0.10	-7.40	11.00
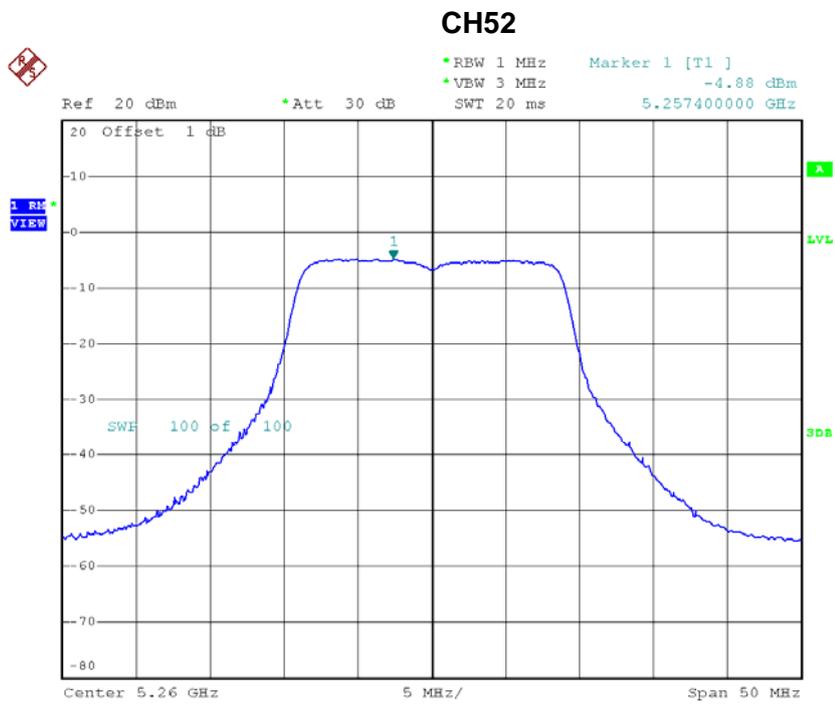
CH52

Date: 29.JUL.2015 17:45:12

CH60

Date: 29.JUL.2015 17:46:07

CH64
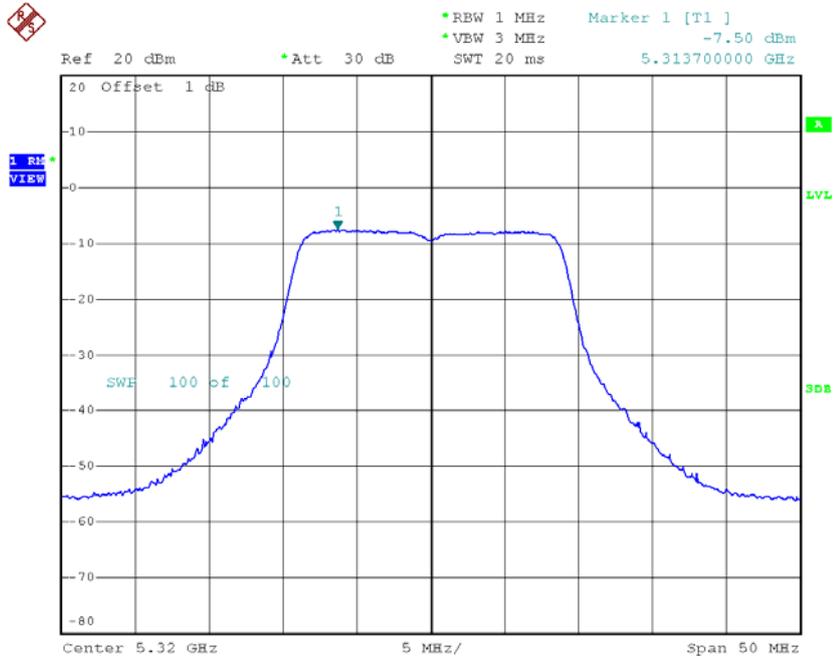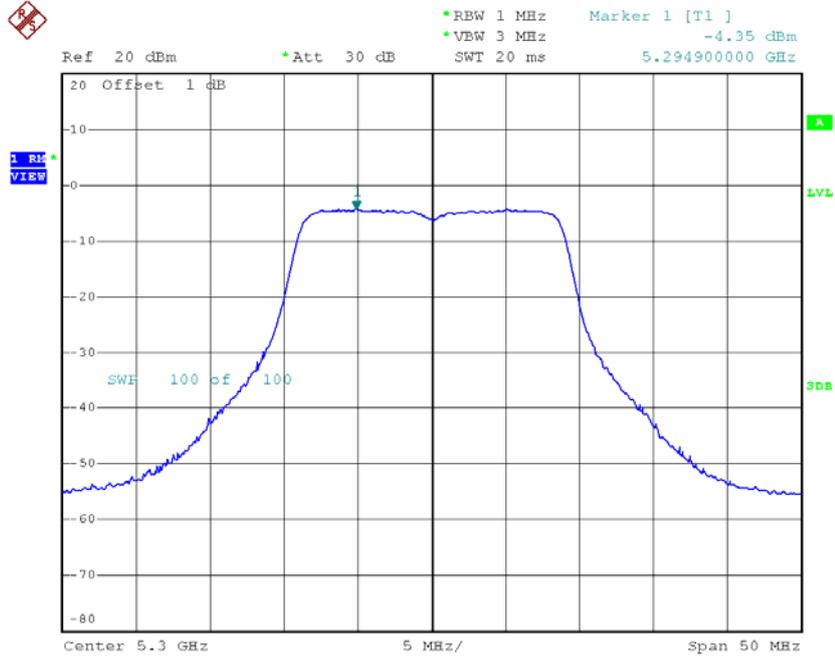

Date: 29.JUL.2015 17:47:02

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	-3.14	0.10	-3.04	11.00
CH60	5300	-4.35	0.10	-4.25	11.00
CH64	5320	-6.60	0.10	-6.50	11.00

CH52

Date: 29.JUL.2015 20:18:23

CH60

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   -4.35 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.294900000 GHz

20 Offset 1 dB

-10

1 RM *
VIEW

-0

-10

-20

-30

SWP 100 of 100

-40

-50

-60

-70

-80

Center 5.3 GHz   5 MHz/   Span 50 MHz

A

LVL

3DB

Date: 29.JUL.2015 20:19:20

CH64
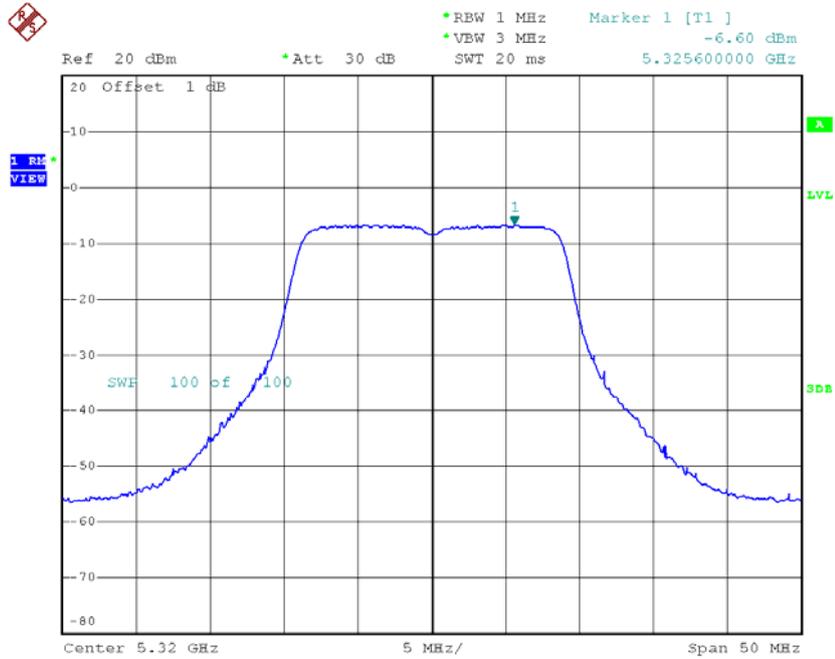
*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   -6.60 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.325600000 GHz

20 Offset 1 dB

-10

1 RM *
VIEW

-0

1

-10

-20

-30

SWP 100 of 100

-40

-50

-60

-70

-80

Center 5.32 GHz   5 MHz/   Span 50 MHz

A

LVL

3DB

Date: 29.JUL.2015 20:20:09

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	1.01	11.00
CH60	5300	0.28	11.00
CH64	5320	-2.09	11.00

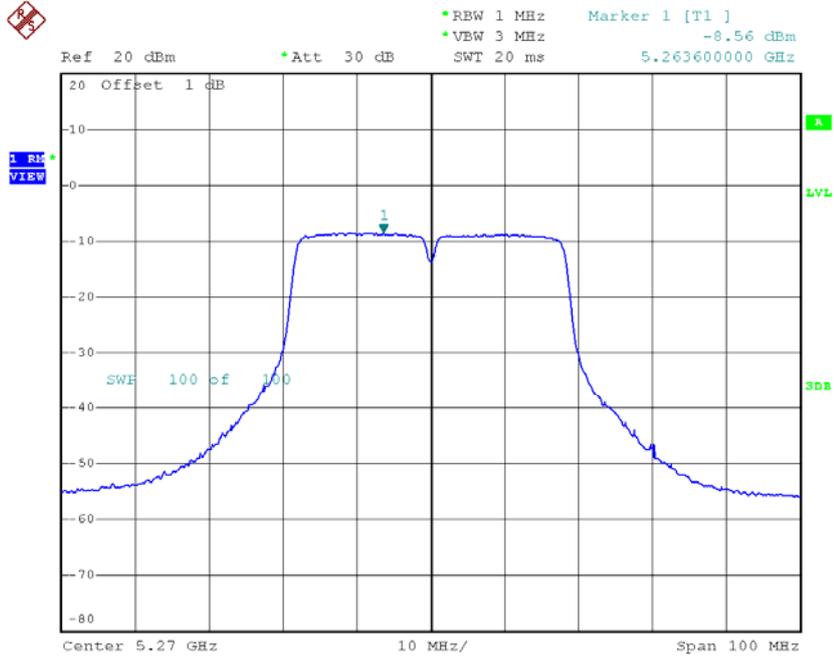**Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_Total**

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	-7.41	0.26	-7.15	11.00
CH62	5310	-10.05	0.26	-9.79	11.00

CH54

Date: 29.JUL.2015 15:50:12

CH62

Date: 29.JUL.2015 15:51:53

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

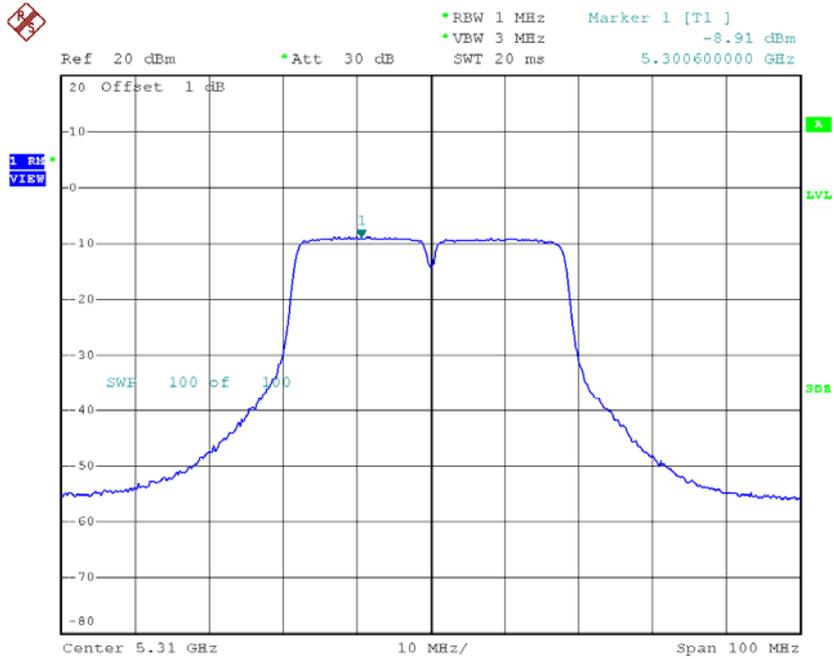| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-8.56	0.26	-8.30	11.00
CH62	5310	-8.91	0.26	-8.65	11.00

CH54

```
                              *RBW 1 MHz     Marker 1 [T1 ]
                              *VBW 3 MHz              -8.56 dBm
          Ref  20 dBm        *Att  30 dB     SWT 20 ms      5.263600000 GHz
```



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

Date: 29.JUL.2015 19:11:31

CH62

```
                              *RBW 1 MHz     Marker 1 [T1 ]
                              *VBW 3 MHz              -8.91 dBm
          Ref  20 dBm        *Att  30 dB     SWT 20 ms      5.300600000 GHz
```



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

Date: 29.JUL.2015 19:12:49

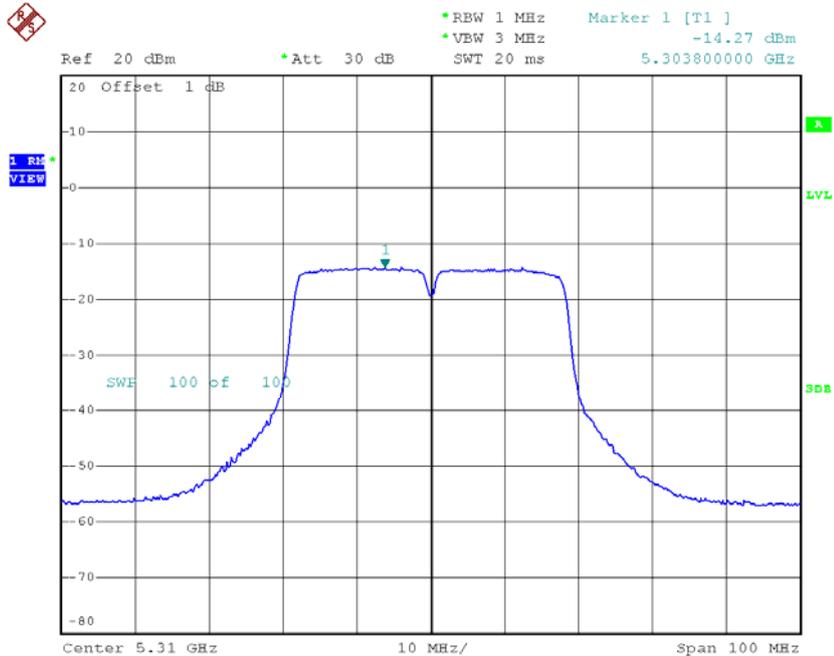|				Power Density +	
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-10.57	0.26	-10.31	11.00
CH62	5310	-14.27	0.26	-14.01	11.00

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

CH54


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz         -10.57 dBm
        Ref  20 dBm      *Att  30 dB   SWT  20 ms     5.260400000 GHz
```
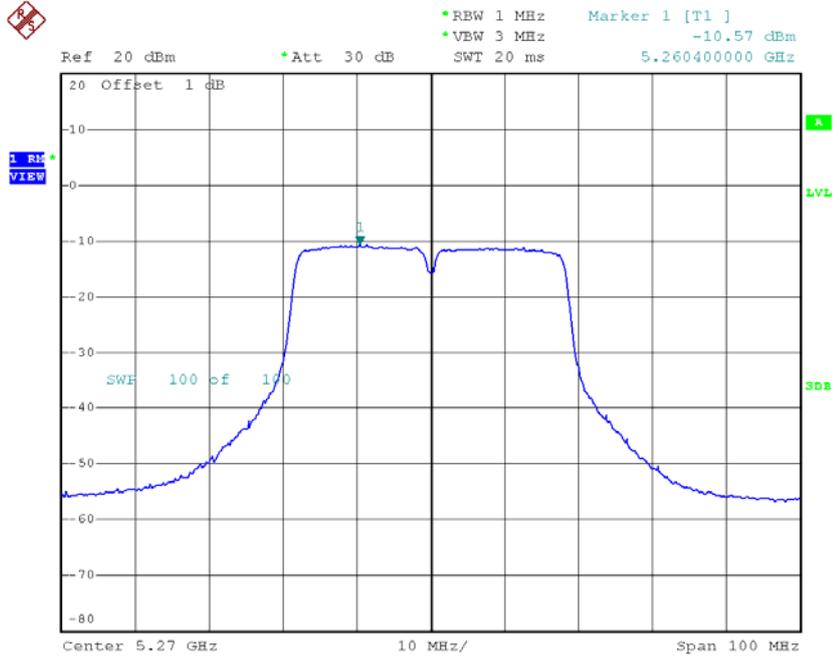
Date: 30.JUL.2015 09:32:04

CH62


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz         -14.27 dBm
        Ref  20 dBm      *Att  30 dB   SWT  20 ms     5.303800000 GHz
```

Date: 30.JUL.2015 09:33:06

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-3.63	11.00
CH62	5310	-5.51	11.00

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

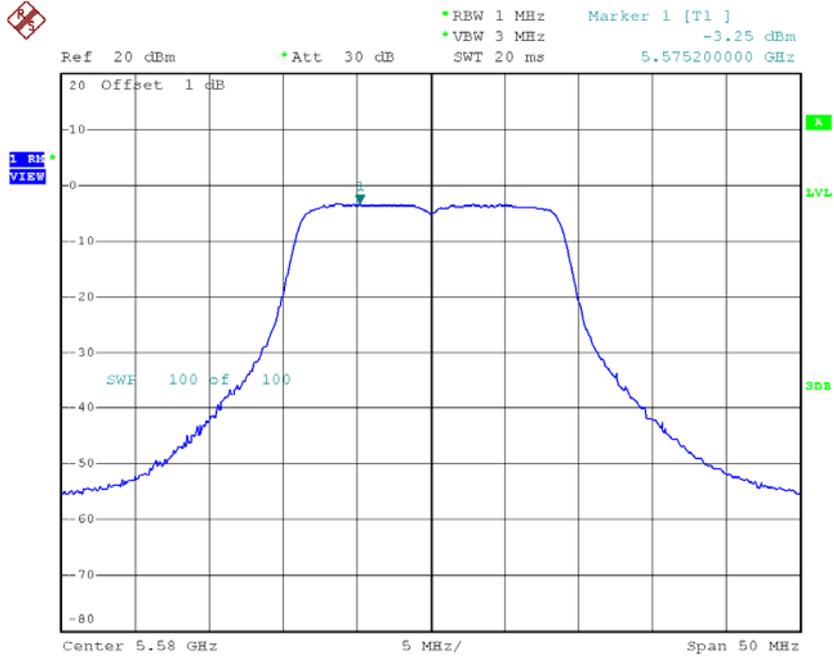| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-5.83	0.10	-5.73	11.00
CH116	5580	-3.25	0.10	-3.15	11.00
CH140	5700	-4.30	0.10	-4.20	11.00

CH100
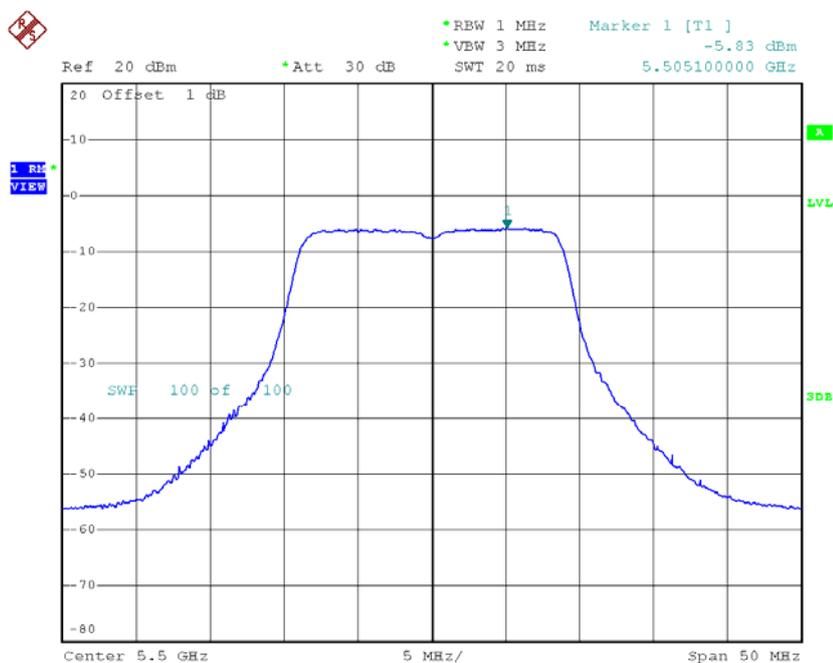
Date: 29.JUL.2015 15:24:20

CH116


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz            -3.25 dBm
   Ref  20 dBm       * Att  30 dB   SWT  20 ms       5.575200000 GHz
   20  Offset  1 dB                                                    A
 -10

 -0                                                                    LVL

 -10

 -20

 -30
        SWP   100 of  100                                              3DB
 -40

 -50

 -60

 -70

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

Date: 29.JUL.2015 15:27:06

CH140


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz            -4.30 dBm
   Ref  20 dBm       * Att  30 dB   SWT  20 ms       5.705000000 GHz
   20  Offset  1 dB                                                    A
 -10

 -0                                                                    LVL

 -10

 -20

 -30
        SWP   100 of  100                                              3DB
 -40

 -50

 -60

 -70

 -80
   Center 5.7 GHz              5 MHz/              Span 50 MHz
```
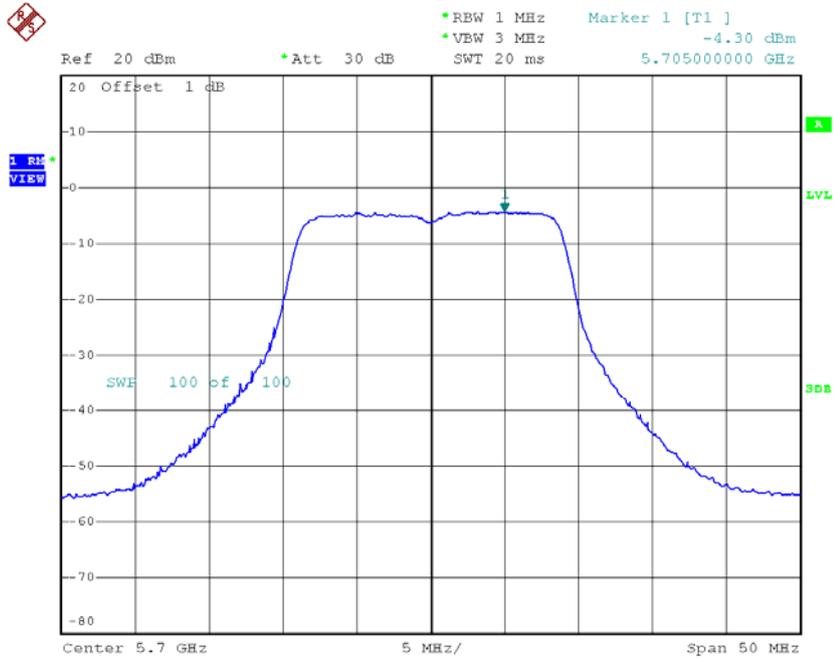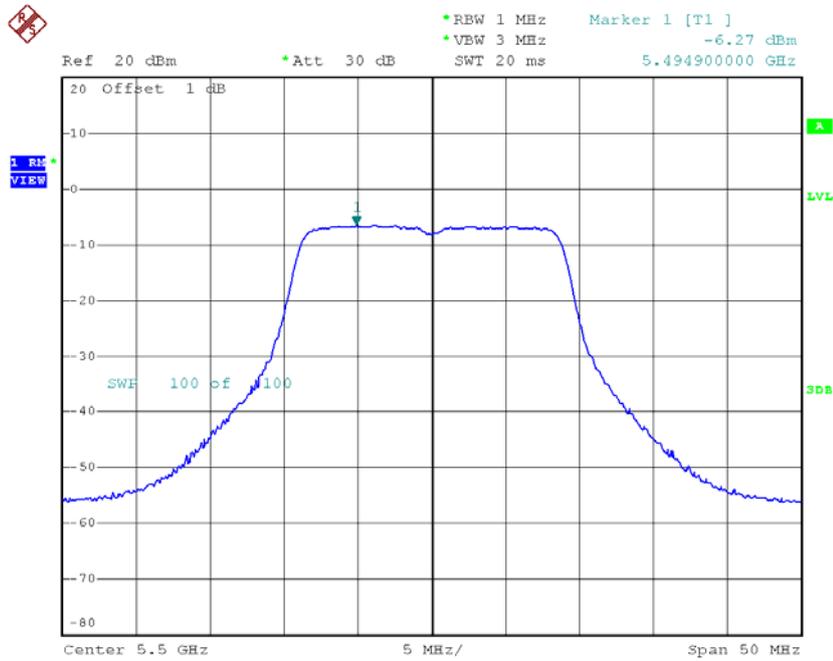
Date: 29.JUL.2015 15:28:22

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

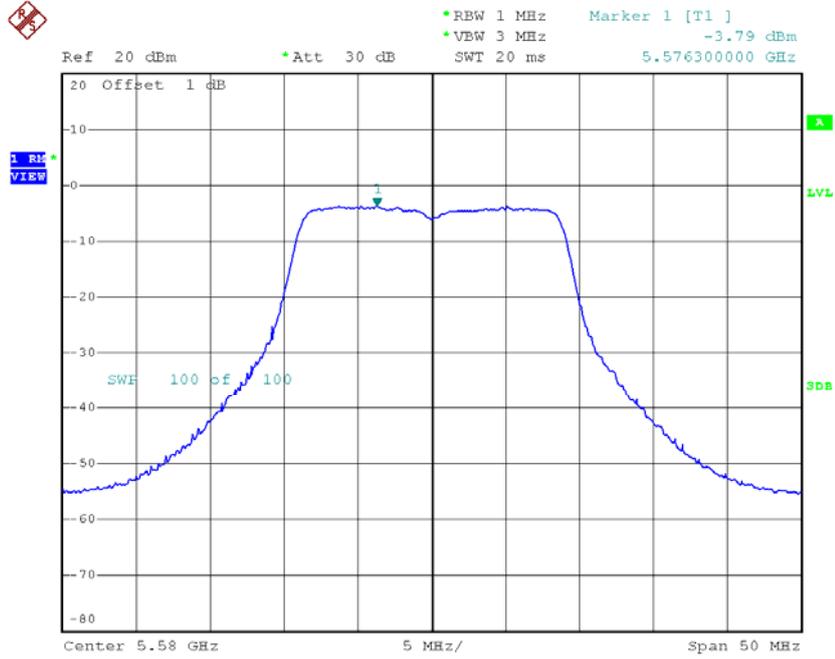| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-6.27	0.10	-6.17	11.00
CH116	5580	-3.79	0.10	-3.69	11.00
CH140	5700	-4.64	0.10	-4.54	11.00

CH100

Date: 29.JUL.2015 17:48:17

CH116


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -3.79 dBm
        Ref  20 dBm     *Att  30 dB  SWT 20 ms     5.576300000 GHz
        20 Offset  1 dB
```

Date: 29.JUL.2015 17:49:18

CH140


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -4.64 dBm
        Ref  20 dBm     *Att  30 dB  SWT 20 ms     5.702500000 GHz
        20 Offset  1 dB
```
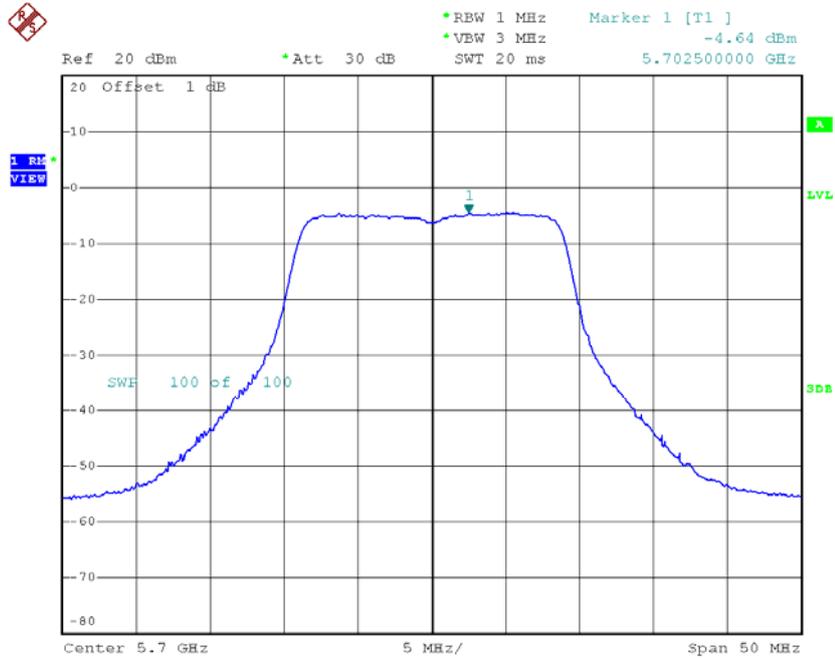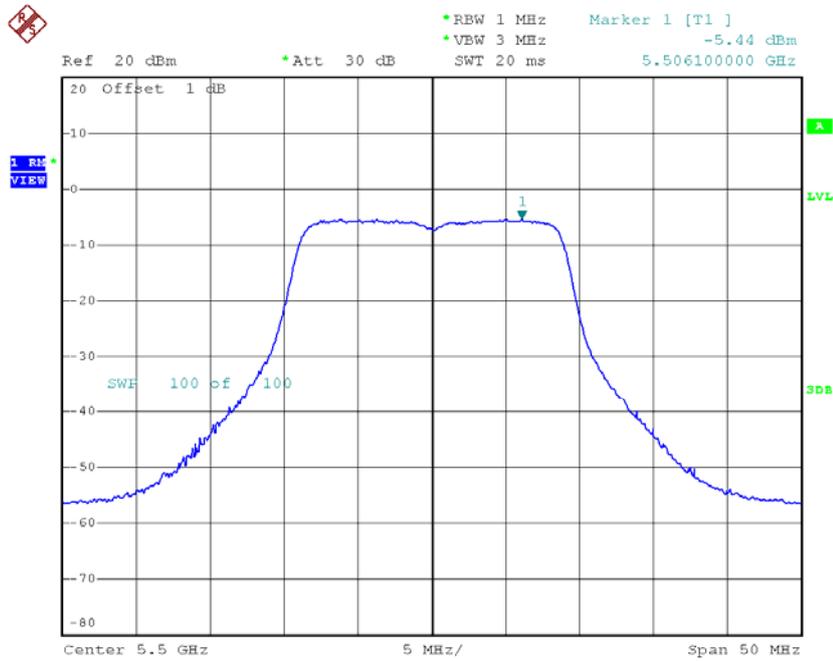
Date: 29.JUL.2015 17:59:47
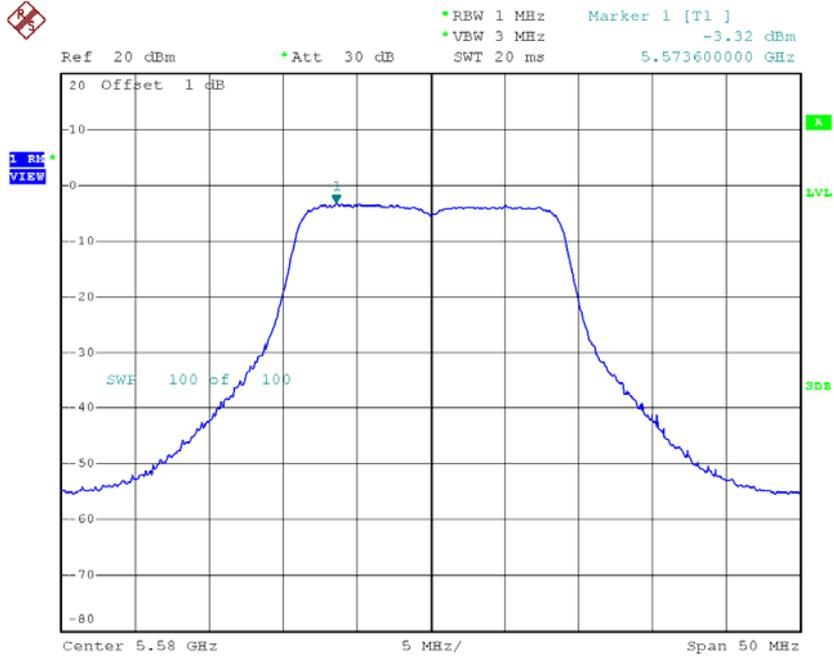
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT C

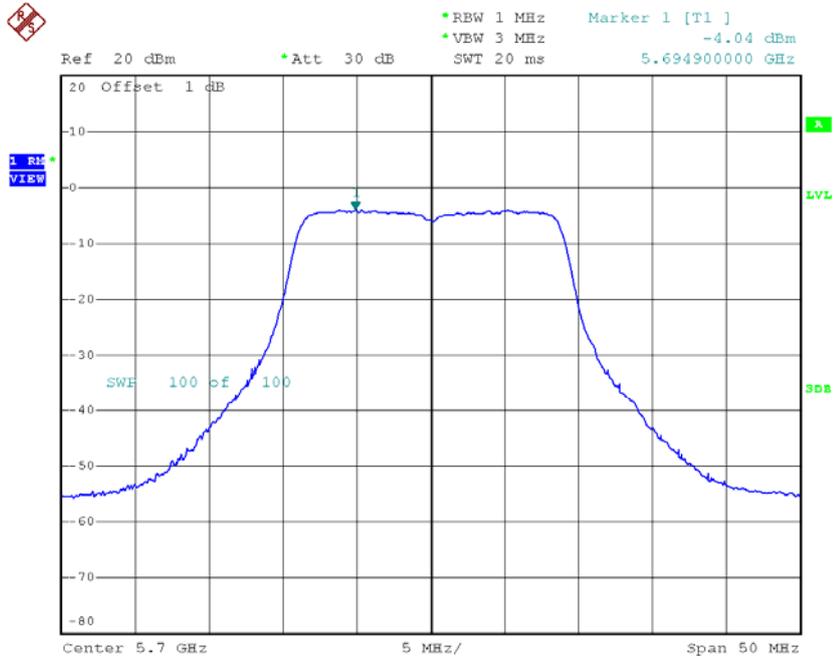| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-5.44	0.10	-5.34	11.00
CH116	5580	-3.32	0.10	-3.22	11.00
CH140	5700	-4.04	0.10	-3.94	11.00

CH100

Date: 29.JUL.2015 20:20:59

CH116

Date: 29.JUL.2015 20:21:53

CH140

Date: 29.JUL.2015 20:22:43

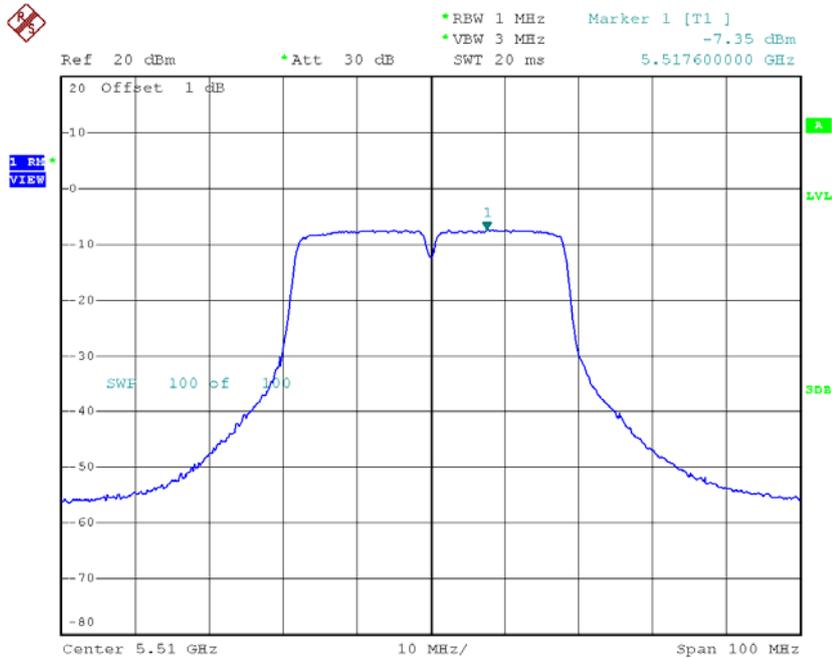**Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.96	11.00
CH116	5580	1.42	11.00
CH140	5700	0.55	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	-7.35	0.26	-7.09	11.00
CH110	5550	-6.93	0.26	-6.67	11.00
CH134	5670	-6.58	0.26	-6.32	11.00

CH102

Date: 29.JUL.2015 15:52:59

CH110

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.93 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.555200000 GHz

20 Offset 1 dB

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 15:54:24

CH134

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -6.58 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.674000000 GHz

20 Offset 1 dB

Center 5.67 GHz   10 MHz/   Span 100 MHz
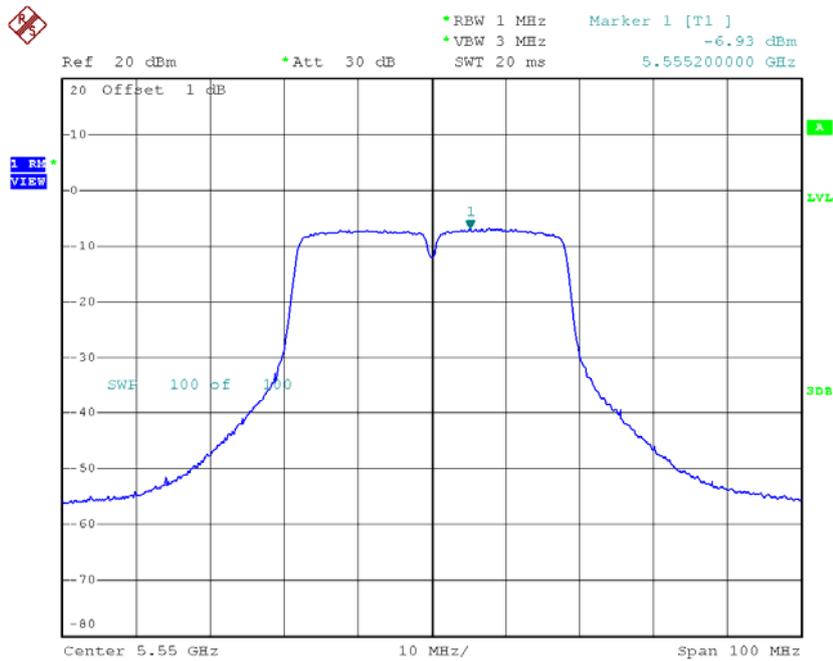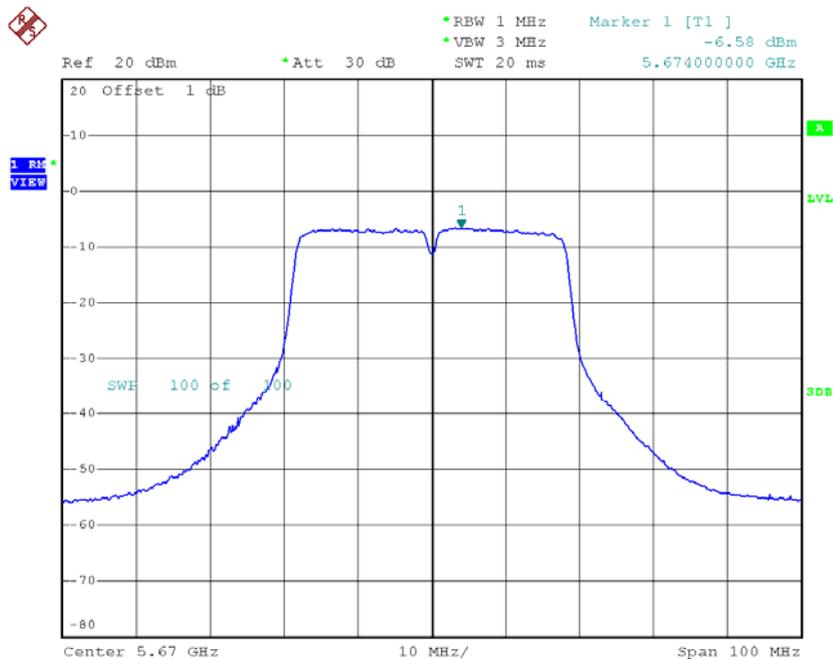
Date: 29.JUL.2015 15:55:34

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	-8.10	0.26	-7.84	11.00
CH110	5550	-7.43	0.26	-7.17	11.00
CH134	5670	-6.61	0.26	-6.35	11.00
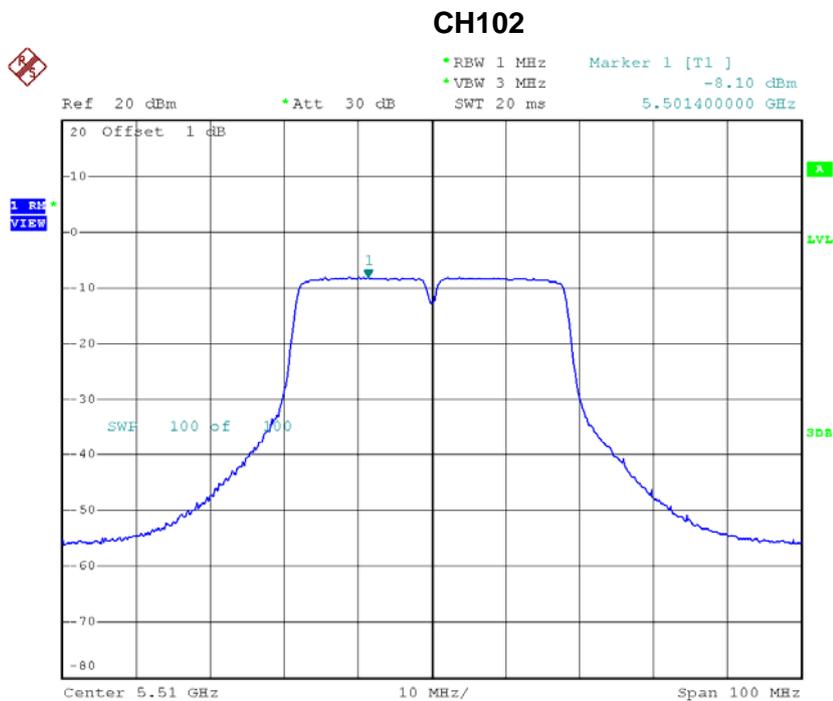
CH102

Date: 29.JUL.2015 19:21:48

CH110


```
                                          * RBW  1 MHz     Marker 1 [T1 ]
                                          * VBW  3 MHz                  -7.43 dBm
        Ref  20 dBm          * Att  30 dB   SWT 20 ms       5.545000000 GHz
        20  Offset  1 dB
   -10
1 RM *
VIEW
   -0
          1
  -10
  -20
  -30
        SWE    100 of  100                                              3DB
  -40
  -50
  -60
  -70
  -80
        Center 5.55 GHz              10 MHz/              Span 100 MHz
```

Date: 29.JUL.2015 19:24:04

CH134


```
                                          * RBW  1 MHz     Marker 1 [T1 ]
                                          * VBW  3 MHz                  -6.61 dBm
        Ref  20 dBm          * Att  30 dB   SWT 20 ms       5.661200000 GHz
        20  Offset  1 dB
   -10
1 RM *
VIEW
   -0
          1
  -10
  -20
  -30
        SWE    100 of  100                                              3DB
  -40
  -50
  -60
  -70
  -80
        Center 5.67 GHz              10 MHz/              Span 100 MHz
```
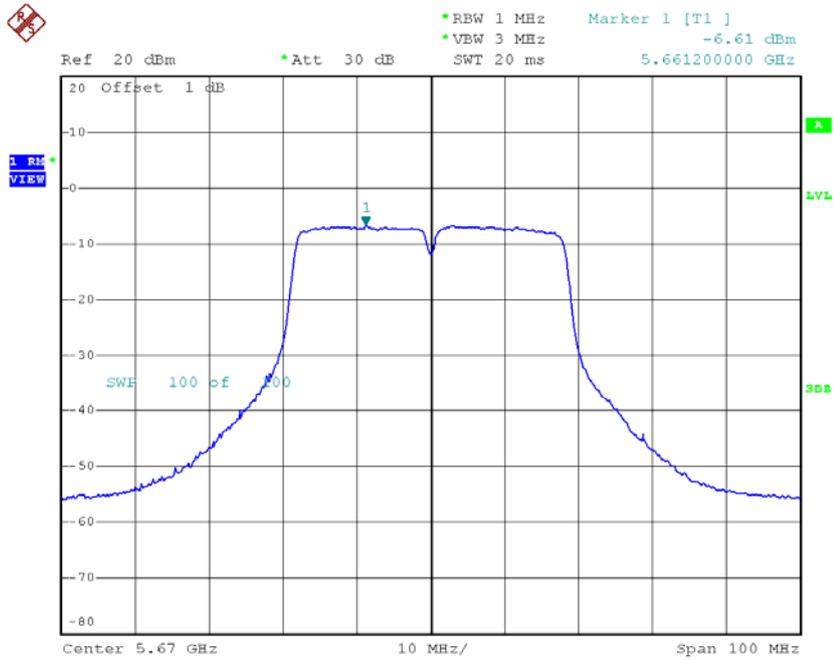
Date: 29.JUL.2015 19:24:50

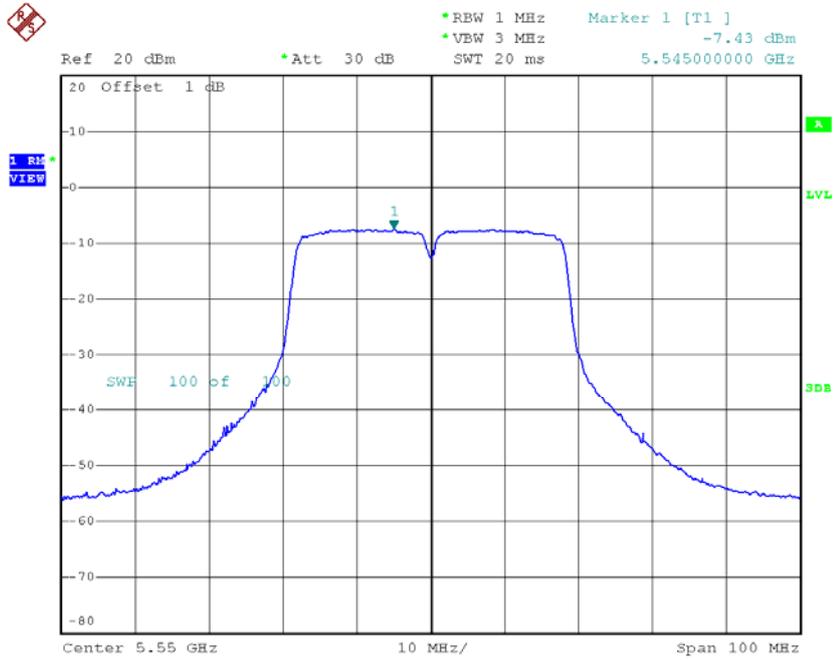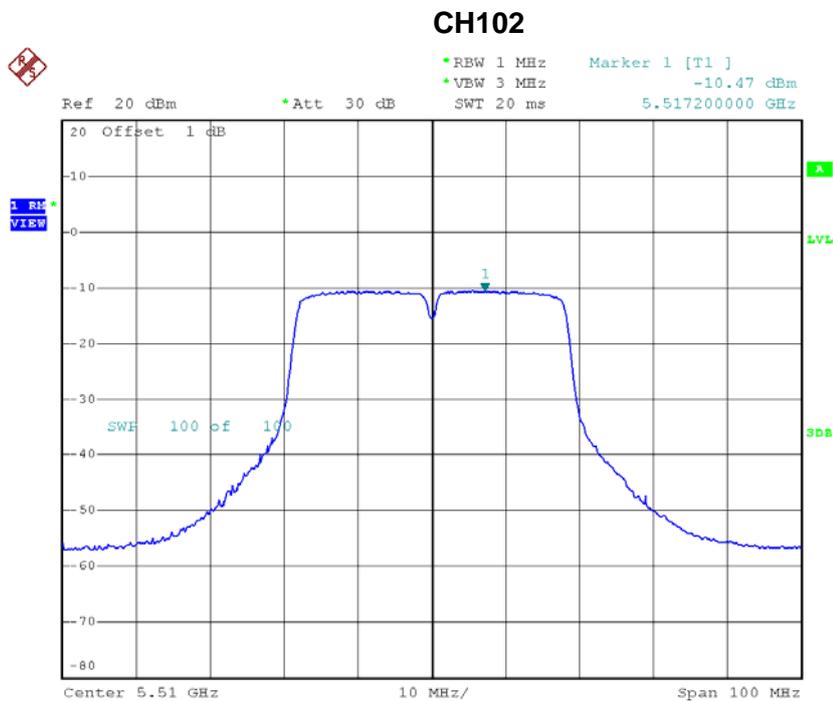| | | | | Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT C |

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	-10.47	0.26	-10.21	11.00
CH110	5550	-10.25	0.26	-9.99	11.00
CH134	5670	-9.51	0.26	-9.25	11.00

CH102

Date: 30.JUL.2015 09:34:11

CH110

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   -10.25 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.543800000 GHz

20 Offset 1 dB

Center 5.55 GHz   10 MHz/   Span 100 MHz
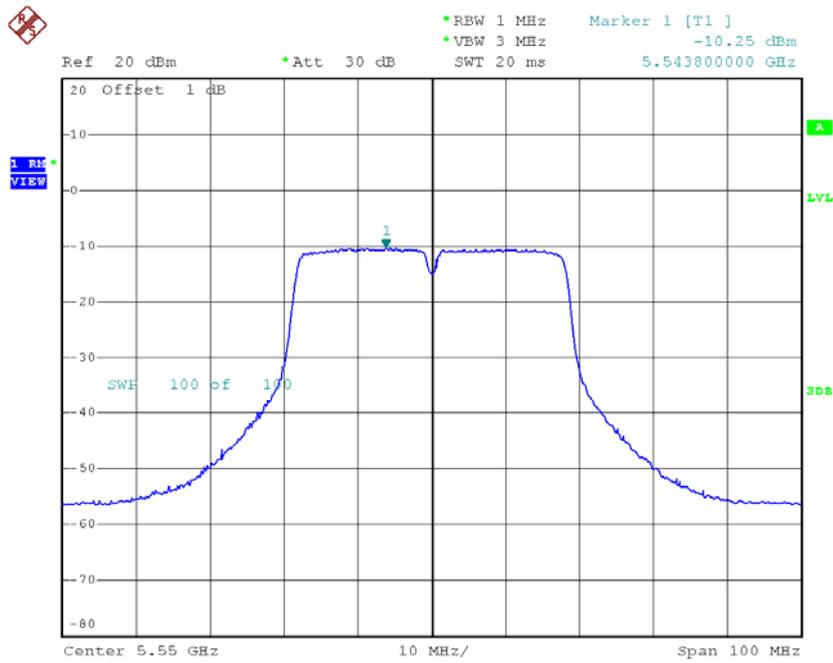
Date: 30.JUL.2015 09:35:04

CH134
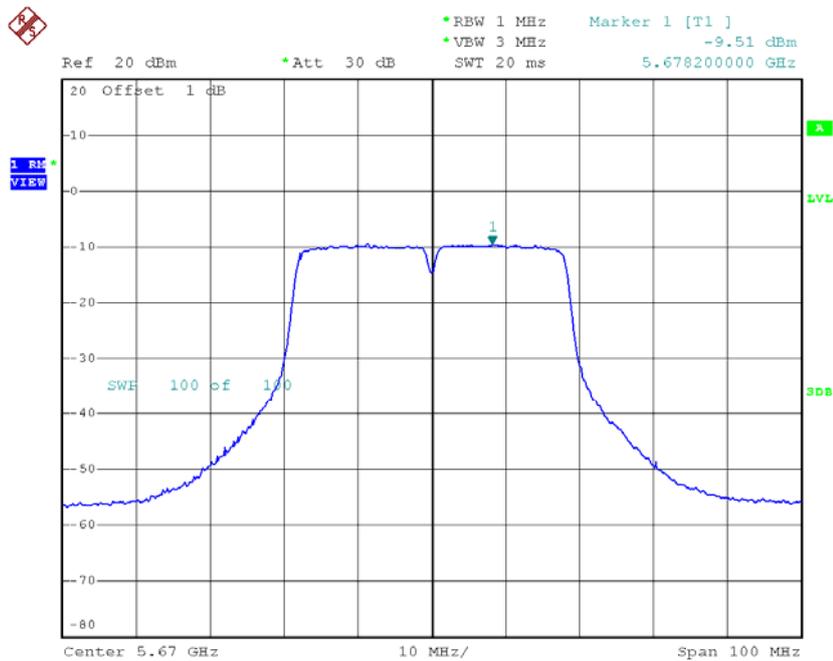
*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   -9.51 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.678200000 GHz

20 Offset 1 dB

Center 5.67 GHz   10 MHz/   Span 100 MHz

Date: 30.JUL.2015 09:35:50

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.42	11.00
CH110	5550	-2.95	11.00
CH134	5670	-2.34	11.00

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

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	-6.09	0.10	-5.99	30.00
CH157	5785	-6.16	0.10	-6.06	30.00
CH165	5825	-6.49	0.10	-6.39	30.00

TX CH149

Date: 29.JUL.2015 15:29:49
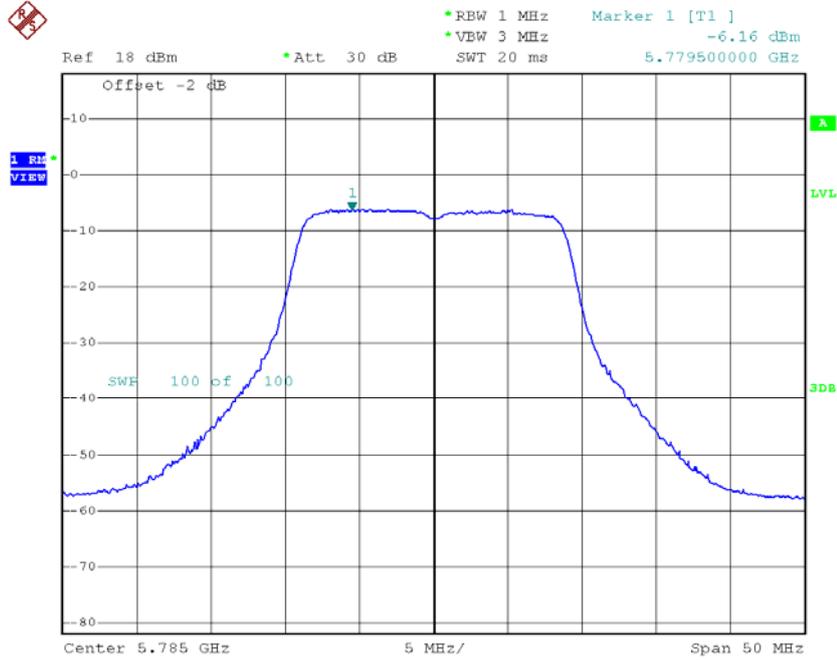
TX CH157

Date: 29.JUL.2015 15:31:24

TX CH165
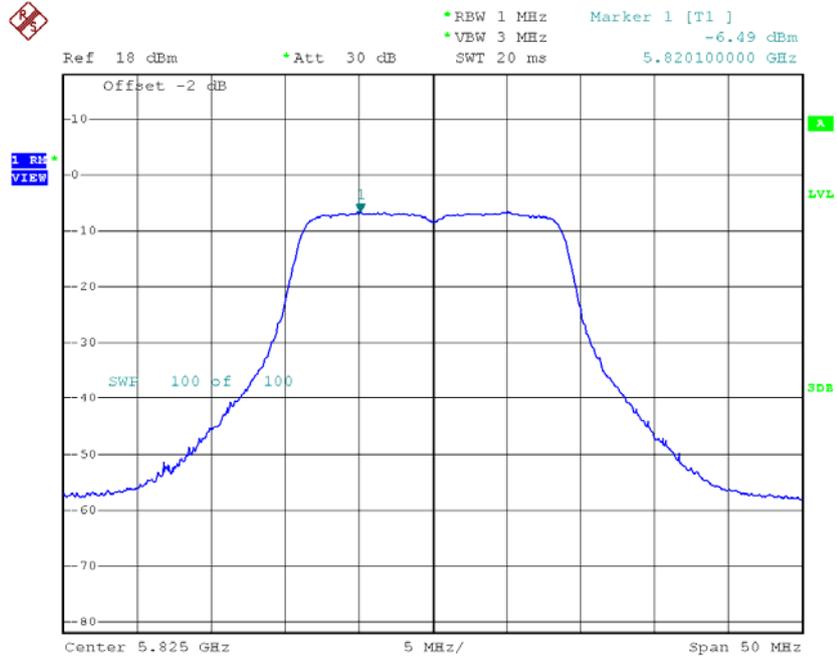
Date: 29.JUL.2015 15:32:17

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	-6.45	0.10	-6.35	30.00
CH157	5785	-6.92	0.10	-6.82	30.00
CH165	5825	-7.71	0.10	-7.61	30.00

TX CH149

Date: 29.JUL.2015 18:01:01

TX CH157


```
                                          *RBW  1 MHz      Marker 1 [T1 ]
                                          *VBW  3 MHz                    -6.92 dBm
Ref  18 dBm           *Att  30 dB      SWT 20 ms          5.782500000 GHz
```

Date: 29.JUL.2015 18:03:11

TX CH165


```
                                          *RBW  1 MHz      Marker 1 [T1 ]
                                          *VBW  3 MHz                    -7.71 dBm
Ref  18 dBm           *Att  30 dB      SWT 20 ms          5.822400000 GHz
```
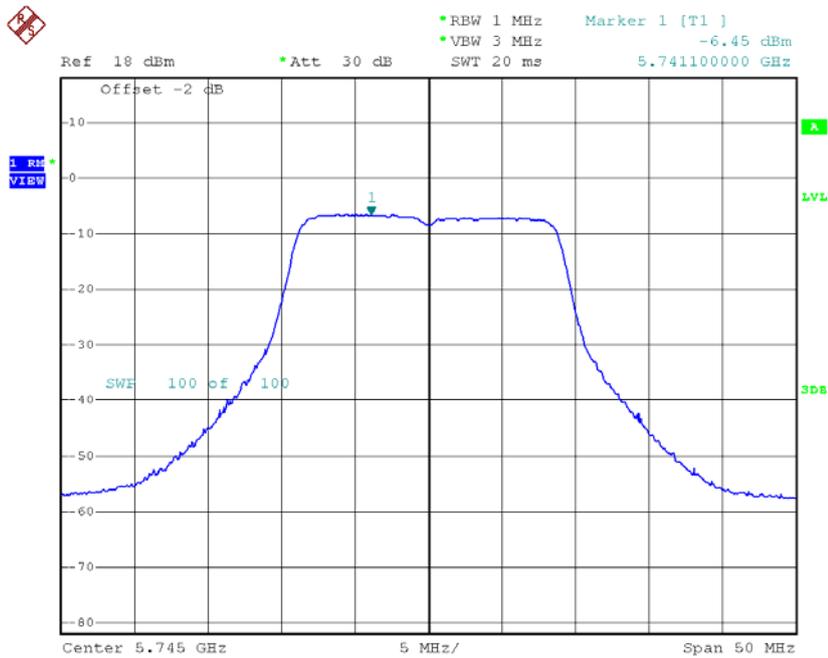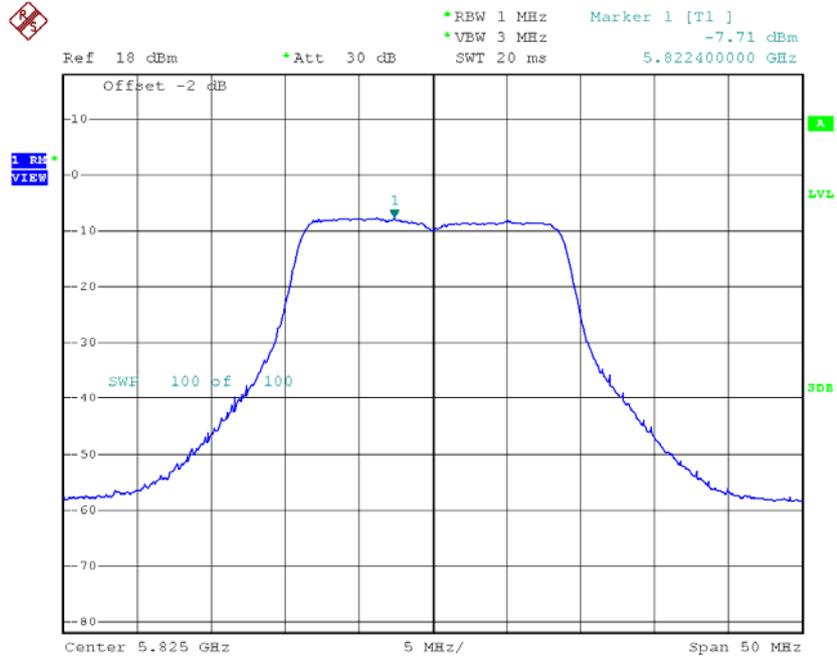
Date: 29.JUL.2015 18:05:13

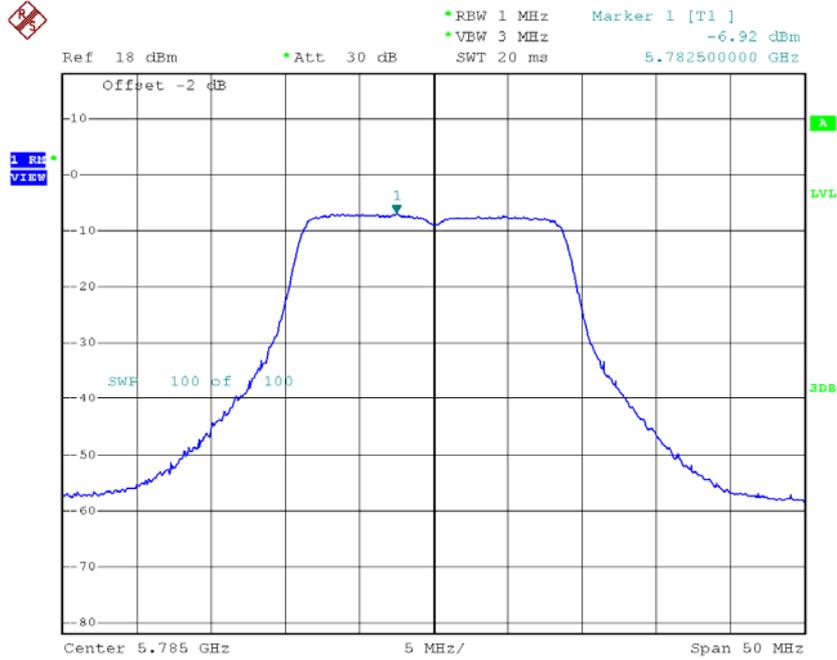## Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT C

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-5.88	0.10	-5.78	30.00
CH157	5785	-6.24	0.10	-6.14	30.00
CH165	5825	-6.74	0.10	-6.64	30.00

TX CH149
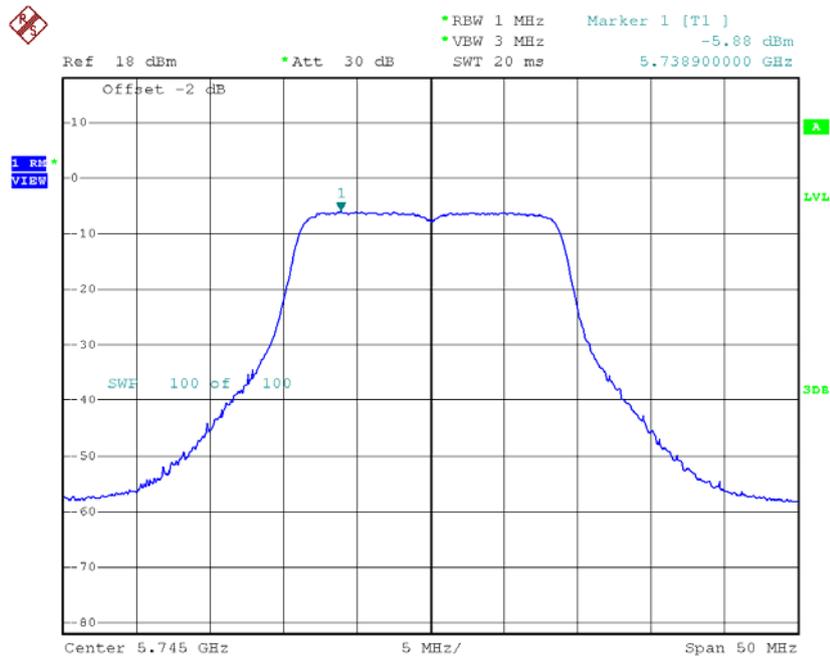
Date: 29.JUL.2015 20:23:45

TX CH157

Date: 29.JUL.2015 20:24:43

TX CH165
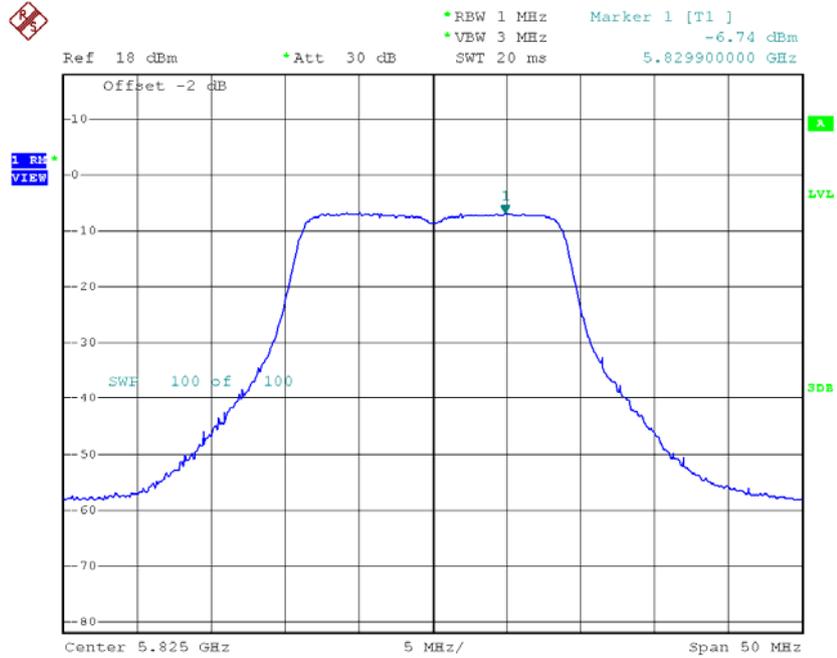
Date: 29.JUL.2015 20:25:31

		Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total		
Channel	Frequency (MHz)	Power Density (dBm/500kHz)		Limit (dBm/500kHz)
CH149	5745	-1.26		30.00
CH157	5785	-1.56		30.00
CH165	5825	-2.08		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	-9.92	0.26	-9.66	30.00
CH159	5795	-9.72	0.26	-9.46	30.00

TX CH151

Ref 18 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -9.92 dBm
SWT 20 ms   5.750000000 GHz

Offset -2 dB

Center 5.755 GHz   10 MHz/   Span 100 MHz
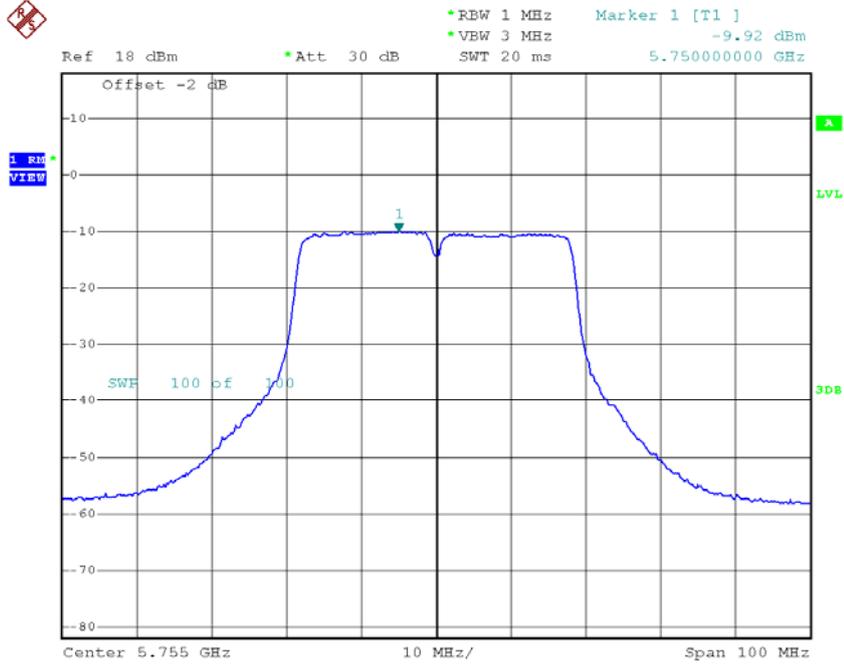
Date: 29.JUL.2015 15:57:10

TX CH159

Ref 18 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -9.72 dBm
SWT 20 ms   5.790200000 GHz

Offset -2 dB

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 15:58:29

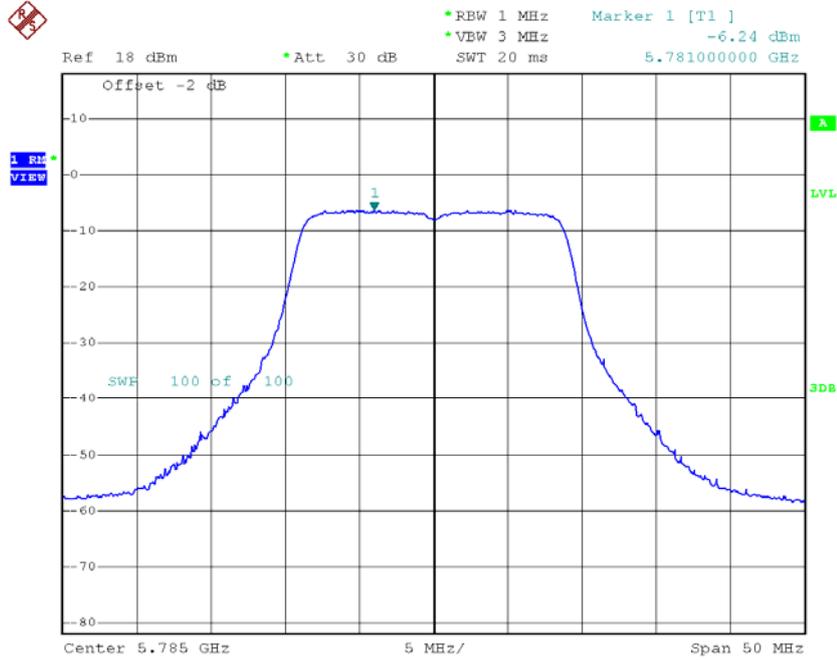|			Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT B		

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.96	0.26	-9.70	30.00
CH159	5795	-10.40	0.26	-10.14	30.00

TX CH151


```
                                      *RBW 1 MHz    Marker 1 [T1 ]
                                      *VBW 3 MHz              -9.96 dBm
         Ref  18 dBm      *Att  30 dB  SWT 20 ms      5.745400000 GHz
```
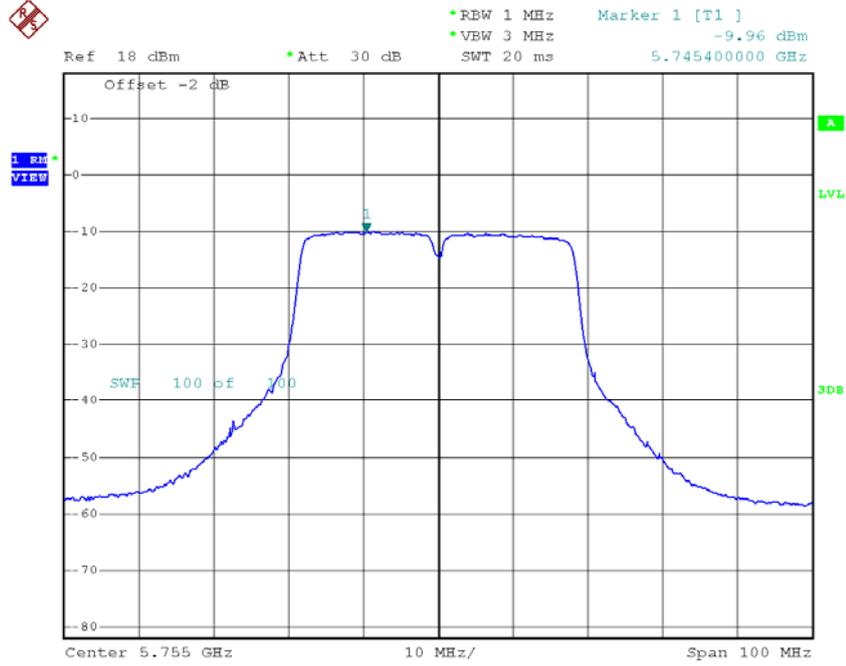
Date: 29.JUL.2015 19:25:47

TX CH159


```
                                      *RBW 1 MHz    Marker 1 [T1 ]
                                      *VBW 3 MHz             -10.40 dBm
         Ref  18 dBm      *Att  30 dB  SWT 20 ms      5.782600000 GHz
```
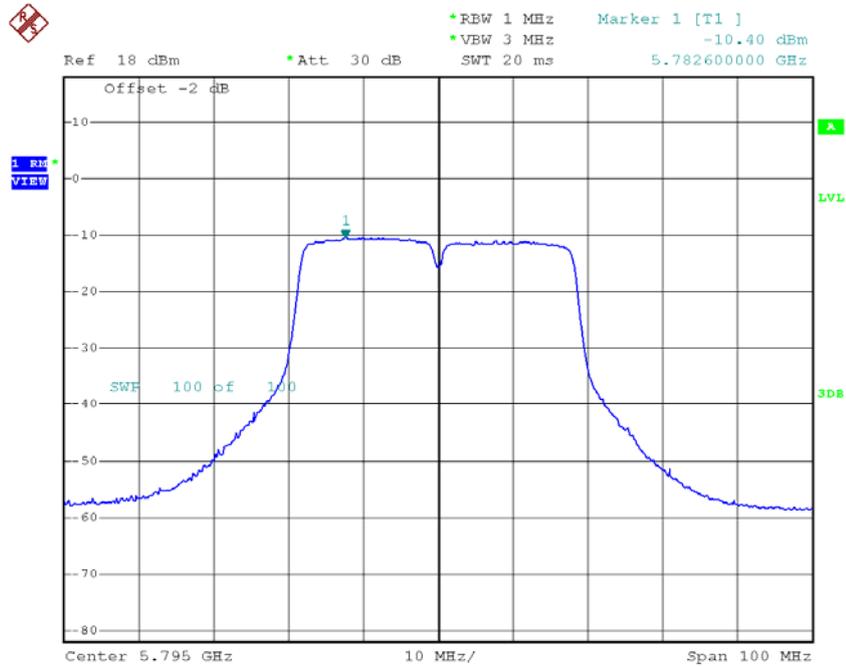
Date: 29.JUL.2015 19:27:38

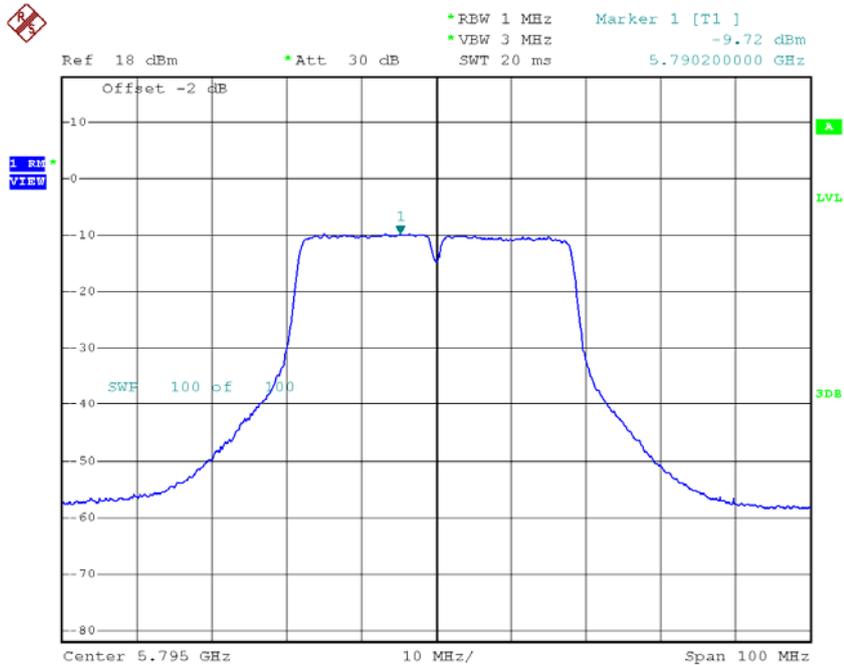|		Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT C			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-11.37	0.26	-11.11	30.00
CH159	5795	-11.01	0.26	-10.75	30.00

TX CH151


```
                                              * RBW  1 MHz     Marker 1 [T1 ]
                                              * VBW  3 MHz              -11.37 dBm
              Ref  18 dBm        * Att  30 dB   SWT  20 ms      5.767000000 GHz
                Offset -2 dB
```

Center 5.755 GHz   10 MHz/   Span 100 MHz
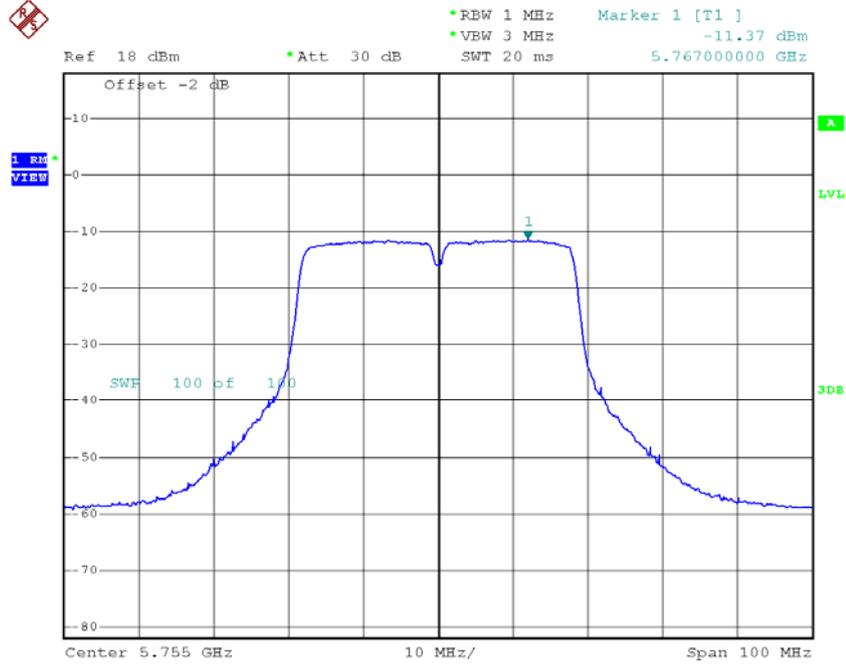
Date: 30.JUL.2015 09:37:05

TX CH159
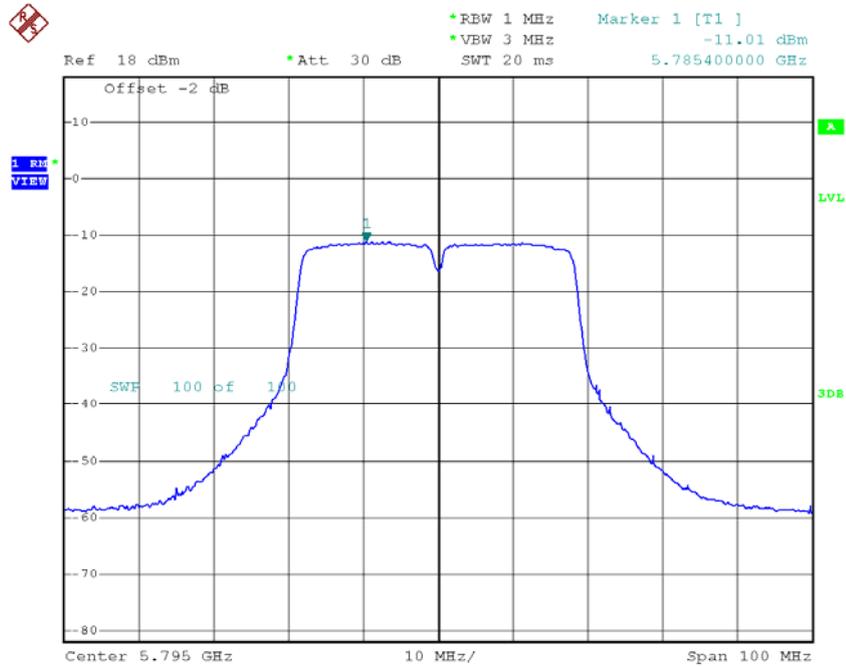

```
                                              * RBW  1 MHz     Marker 1 [T1 ]
                                              * VBW  3 MHz              -11.01 dBm
              Ref  18 dBm        * Att  30 dB   SWT  20 ms      5.785400000 GHz
                Offset -2 dB
```

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 30.JUL.2015 09:38:04

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-5.34	30.00
CH159	5795	-5.31	30.00

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total

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	-5.22	0.16	-5.06	17.00
CH40	5200	-2.96	0.16	-2.80	17.00
CH48	5240	-3.24	0.16	-3.08	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	-5.06	5.70	0.64	17.00
CH40	5200	-2.80	5.70	2.90	17.00
CH48	5240	-3.08	5.70	2.62	17.00
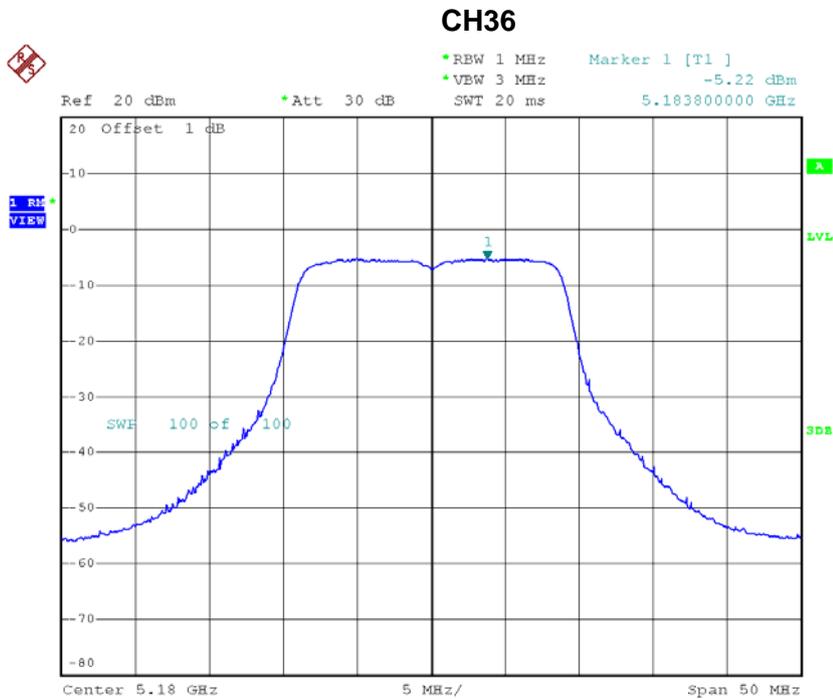
CH36

Date: 29.JUL.2015 15:33:35

CH40

Date: 29.JUL.2015 15:34:57

CH48
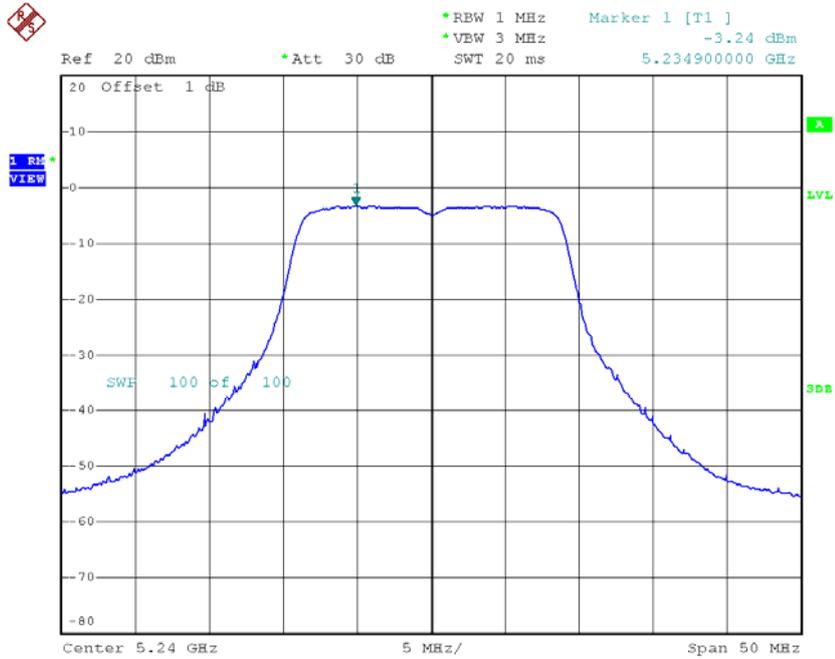
Date: 29.JUL.2015 15:36:09

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	-6.38	0.16	-6.22	17.00
CH40	5200	-3.93	0.16	-3.77	17.00
CH48	5240	-6.49	0.16	-6.33	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	-6.22	5.70	-0.52	17.00
CH40	5200	-3.77	5.70	1.93	17.00
CH48	5240	-6.33	5.70	-0.63	17.00
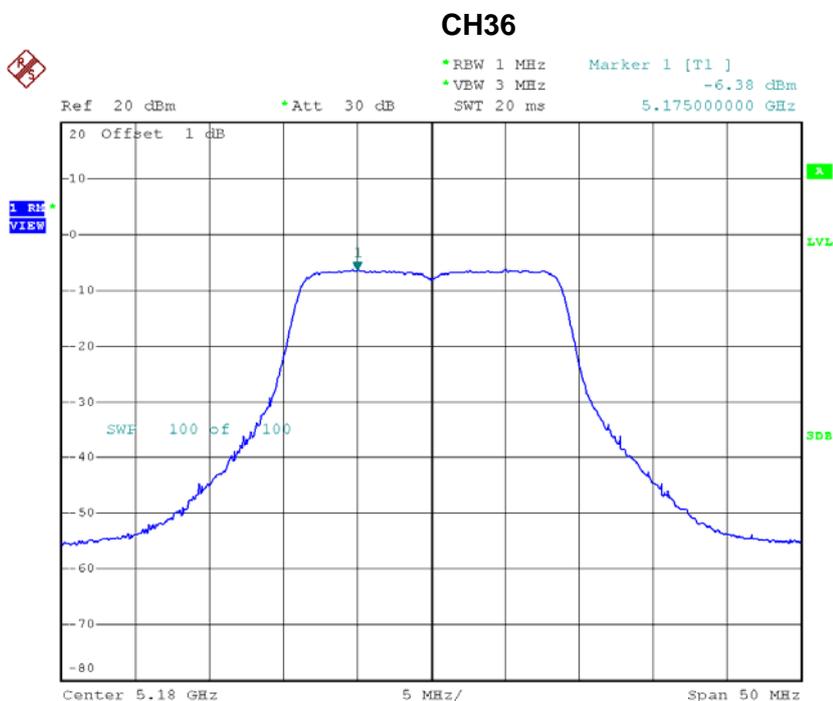
CH36

Date: 29.JUL.2015 18:06:52

CH40


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -3.93 dBm
         Ref  20 dBm     *Att 30 dB  SWT 20 ms       5.205000000 GHz
```

Date: 29.JUL.2015 18:08:10

CH48


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -6.49 dBm
         Ref  20 dBm     *Att 30 dB  SWT 20 ms       5.245000000 GHz
```
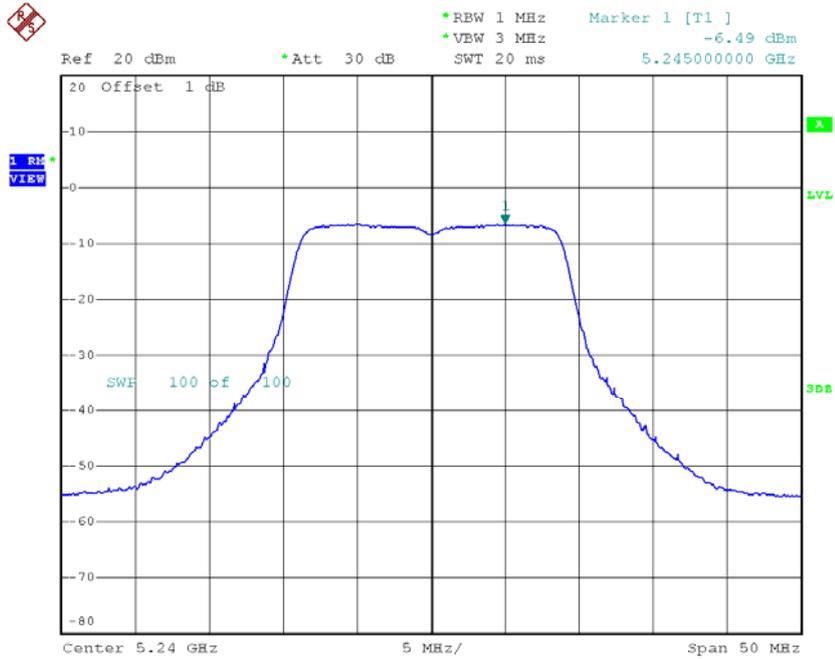
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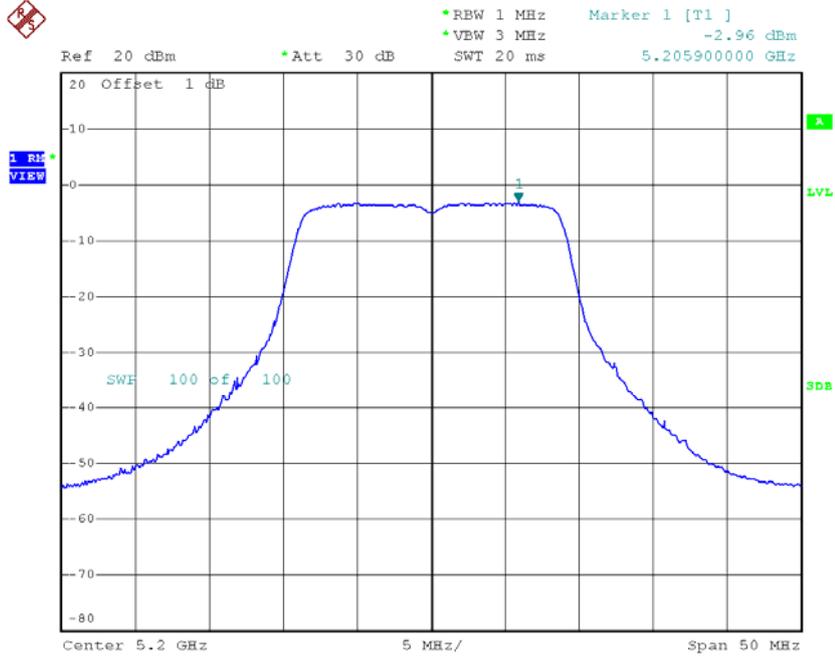
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-5.07	0.16	-4.91	17.00
CH40	5200	-2.84	0.16	-2.68	17.00
CH48	5240	-2.98	0.16	-2.82	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	-4.91	5.70	0.79	17.00
CH40	5200	-2.68	5.70	3.02	17.00
CH48	5240	-2.82	5.70	2.88	17.00

CH36

Date: 29.JUL.2015 20:26:35

CH40

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -2.84 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.204900000 GHz

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 29.JUL.2015 20:27:54

CH48

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -2.98 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.245100000 GHz

Center 5.24 GHz   5 MHz/   Span 50 MHz
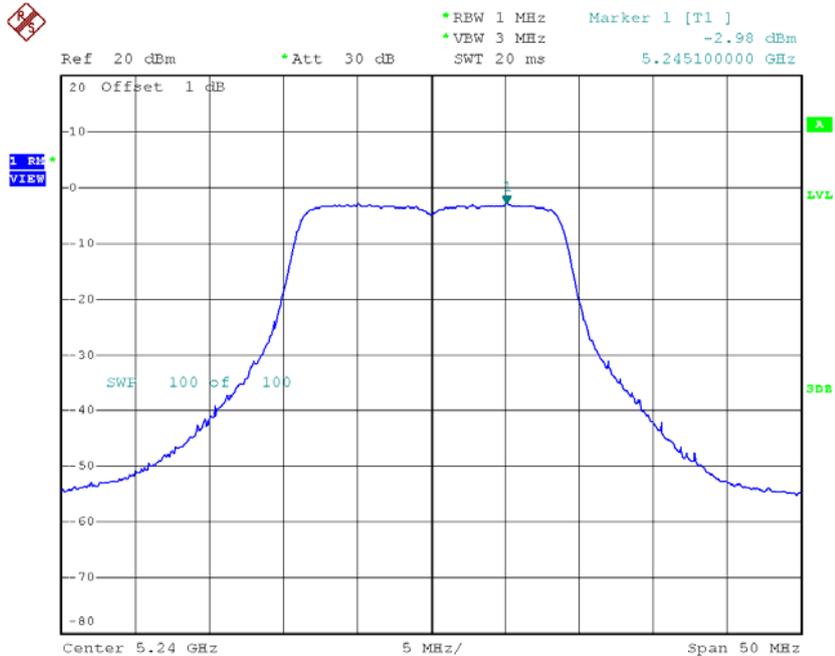
Date: 29.JUL.2015 20:28:38

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-2.59	17.00
CH40	5200	-0.24	17.00
CH48	5240	-1.39	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	5.12	17.00
CH40	5200	7.42	17.00
CH48	5240	6.66	17.00

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

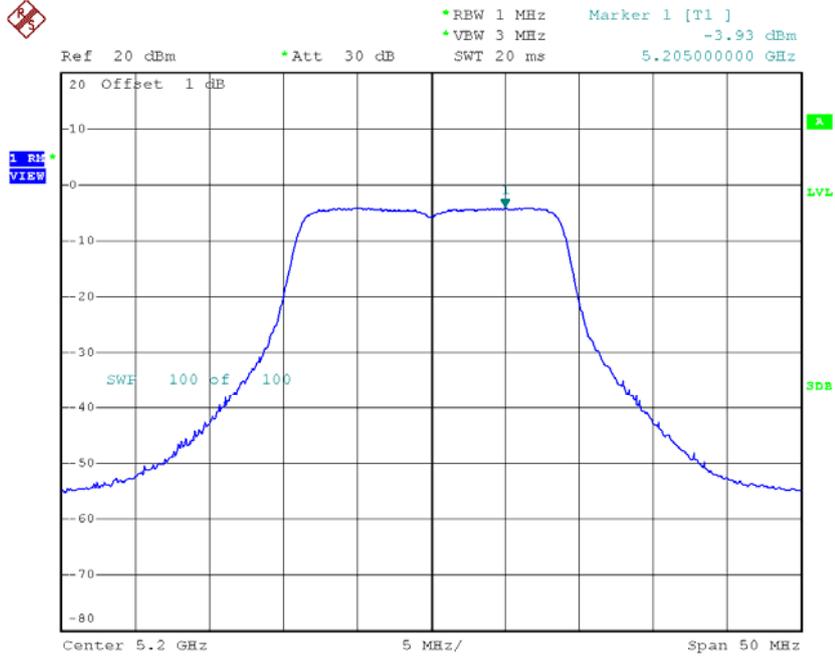| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-8.69	0.38	-8.31	17.00
CH46	5230	-6.62	0.38	-6.24	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-8.31	5.70	-2.61	17.00
CH46	5230	-6.24	5.70	-0.54	17.00

CH38
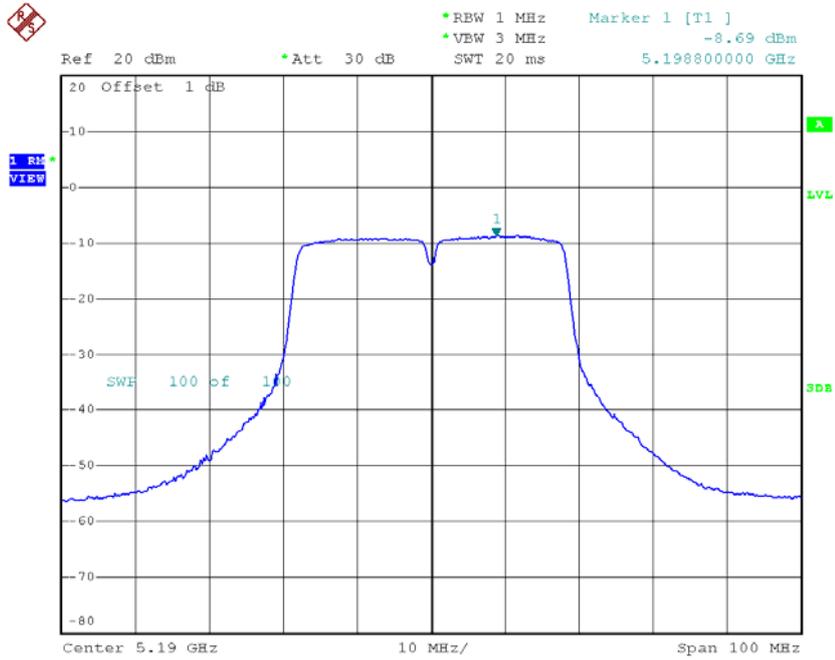
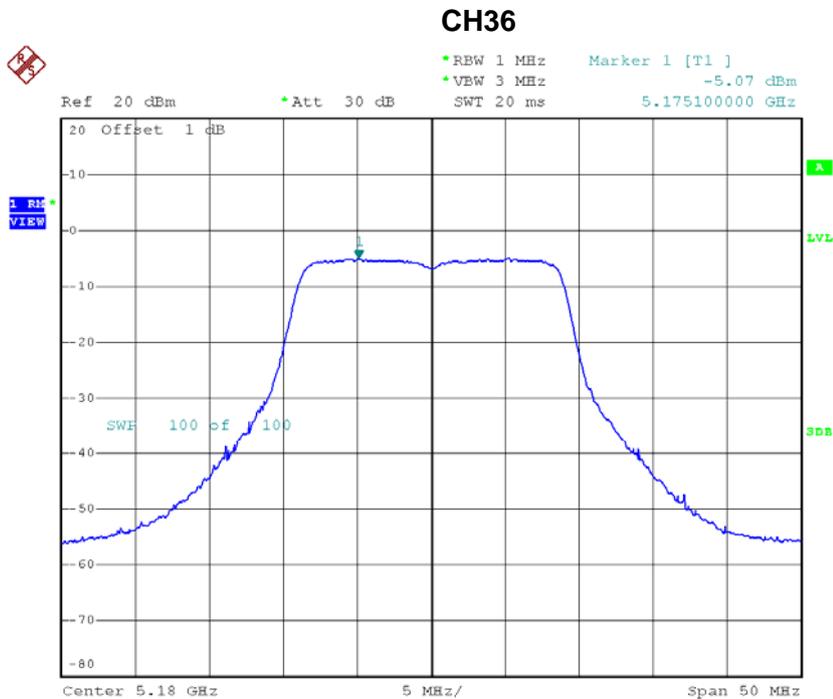Date: 29.JUL.2015   15:59:49

CH46

Date: 29.JUL.2015   16:04:58

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	-9.29	0.38	-8.91	17.00
CH46	5230	-8.72	0.38	-8.34	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	-8.91	5.70	-3.21	17.00
CH46	5230	-8.34	5.70	-2.64	17.00

CH38


```
                            *RBW  1 MHz      Marker 1 [T1 ]
                            *VBW  3 MHz                -9.29 dBm
     Ref  20 dBm    *Att  30 dB    SWT 20 ms      5.200200000 GHz
     20 Offset  1 dB                                          A
 -10
 1 RM*
 VIEW      0                                                 LVL

         -10                            1

         -20

         -30
      SWP   100 of  100                                       3DB
         -40

         -50

         -60

         -70

         -80
     Center 5.19 GHz          10 MHz/         Span 100 MHz
```
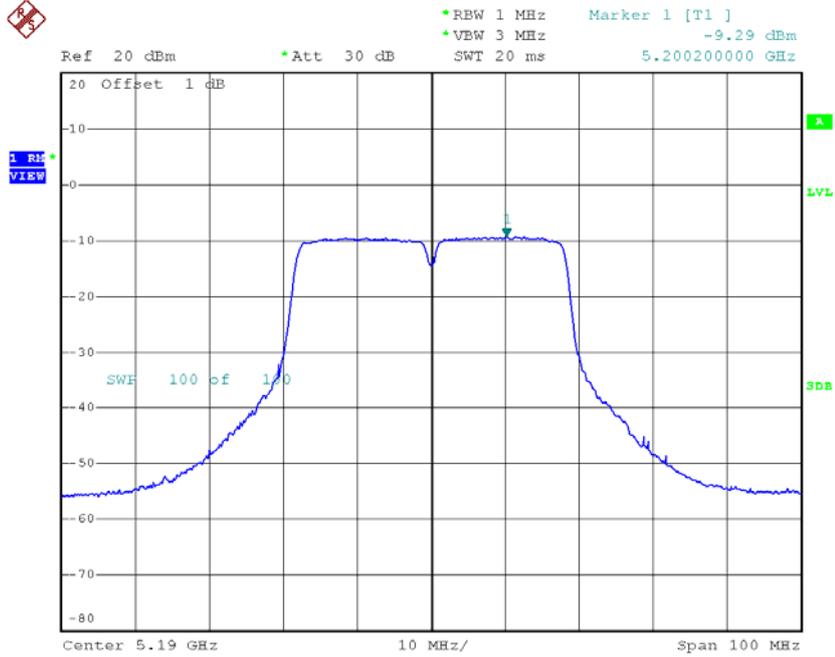
Date: 29.JUL.2015 19:57:11

CH46


```
                            *RBW  1 MHz      Marker 1 [T1 ]
                            *VBW  3 MHz                -8.72 dBm
     Ref  20 dBm    *Att  30 dB    SWT 20 ms      5.217600000 GHz
     20 Offset  1 dB                                          A
 -10
 1 RM*
 VIEW      0                                                 LVL

         -10          1

         -20

         -30
      SWP   100 of  100                                       3DB
         -40

         -50

         -60

         -70

         -80
     Center 5.23 GHz          10 MHz/         Span 100 MHz
```

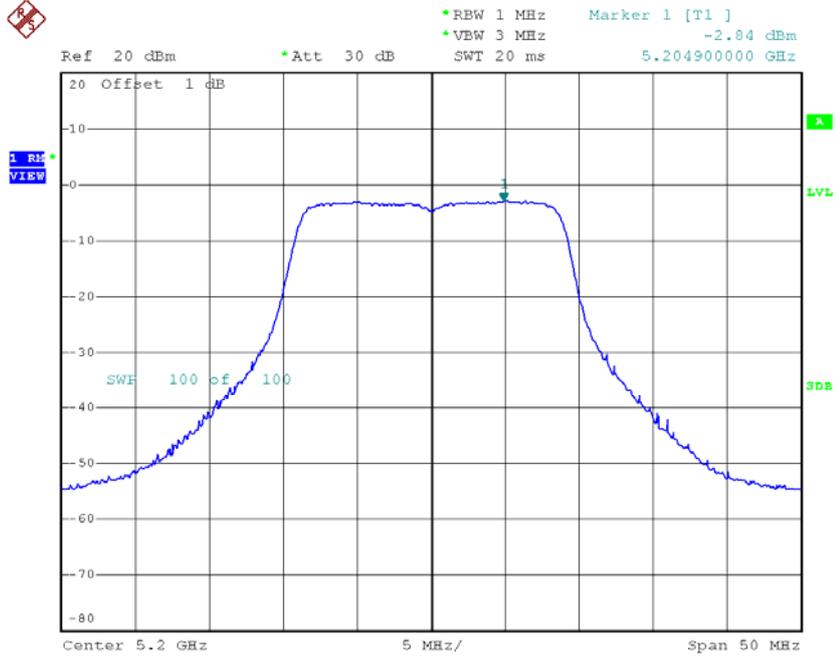Date: 29.JUL.2015 19:58:13

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	-12.26	0.38	-11.88	17.00
CH46	5230	-10.25	0.38	-9.87	17.00

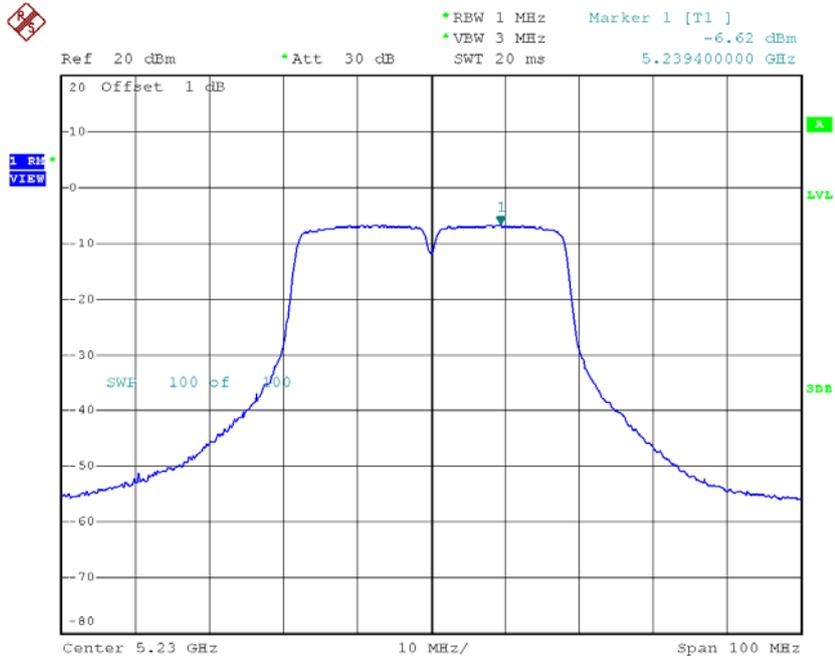| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-11.88	5.70	-6.18	17.00
CH46	5230	-9.87	5.70	-4.17	17.00

CH38

```
                              *RBW 1 MHz    Marker 1 [T1 ]
                              *VBW 3 MHz           -12.26 dBm
Ref  20 dBm      *Att  30 dB   SWT 20 ms     5.179200000 GHz

20 Offset  1 dB                                              A

-10

1 RM *
VIEW   -0                                                    LVL

-10        1

-30
       SWE   100 of  100                                     3DB
-40

-50

-60

-70

-80
Center 5.19 GHz            10 MHz/            Span 100 MHz
```

Date: 30.JUL.2015 09:39:05

CH46

```
                              *RBW 1 MHz    Marker 1 [T1 ]
                              *VBW 3 MHz           -10.25 dBm
Ref  20 dBm      *Att  30 dB   SWT 20 ms     5.220600000 GHz

20 Offset  1 dB                                              A

-10

1 RM *
VIEW   -0                                                    LVL

-10        1

-30
       SWE   100 of  100                                     3DB
-40

-50

-60

-70

-80
Center 5.23 GHz            10 MHz/            Span 100 MHz
```

Date: 30.JUL.2015 09:40:04

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-4.68	17.00
CH46	5230	-3.12	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	1.02	17.00
CH46	5230	2.58	17.00

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT A

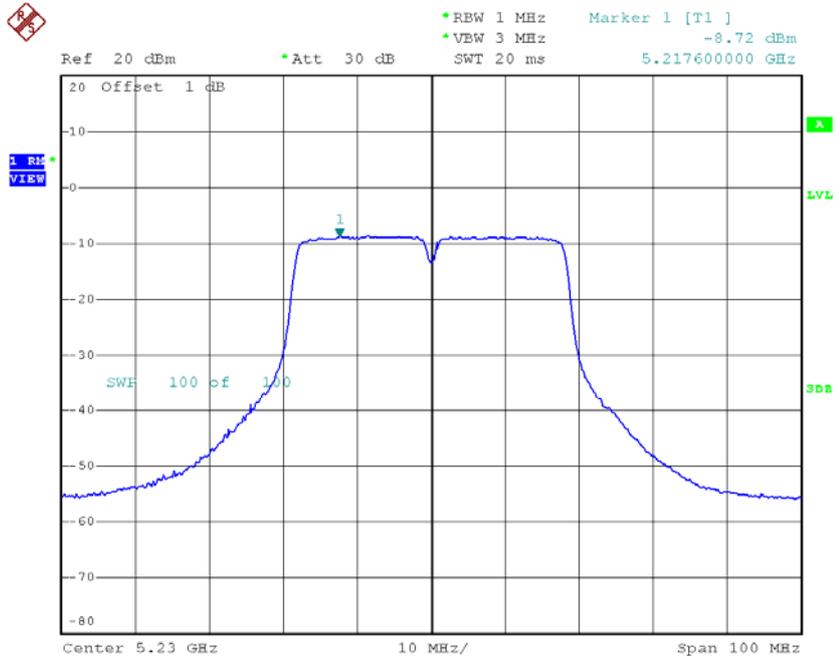| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-9.77	0.60	-9.17	17.00

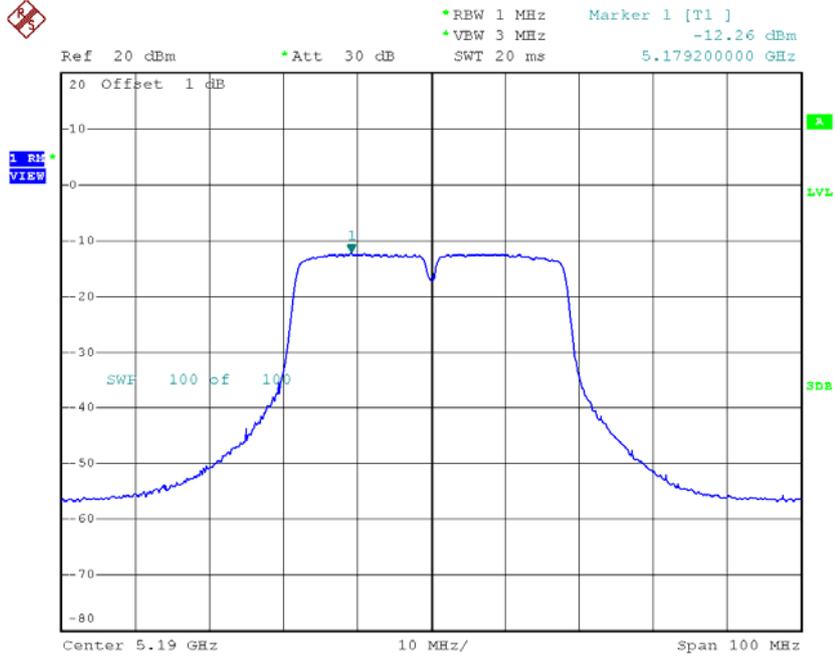| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-9.17	5.70	-3.47	17.00
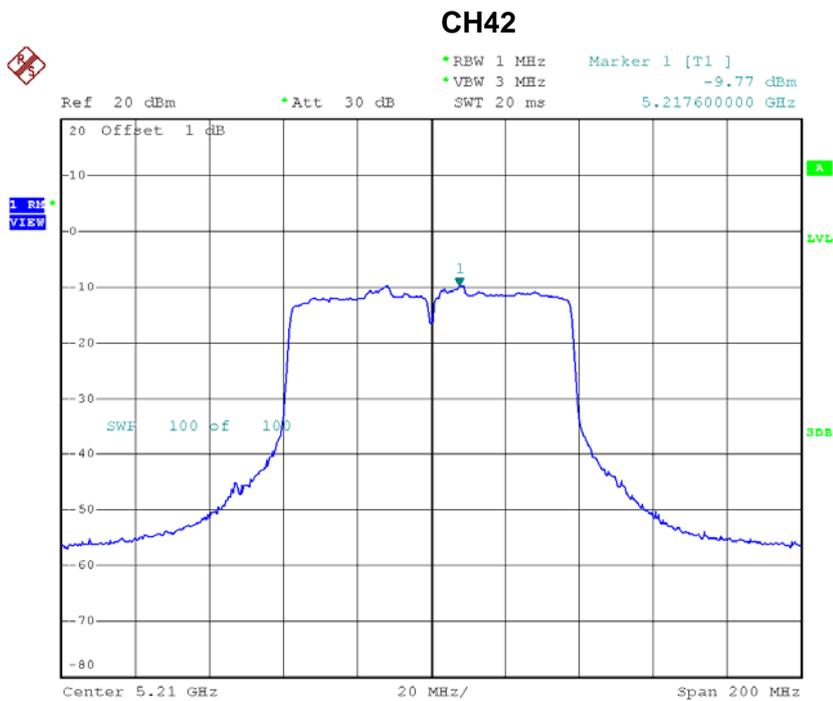
CH42

Date: 29.JUL.2015 16:27:07

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	-10.90	0.60	-10.30	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	-10.30	5.70	-4.60	17.00

CH42

Date: 29.JUL.2015 20:06:59

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT C

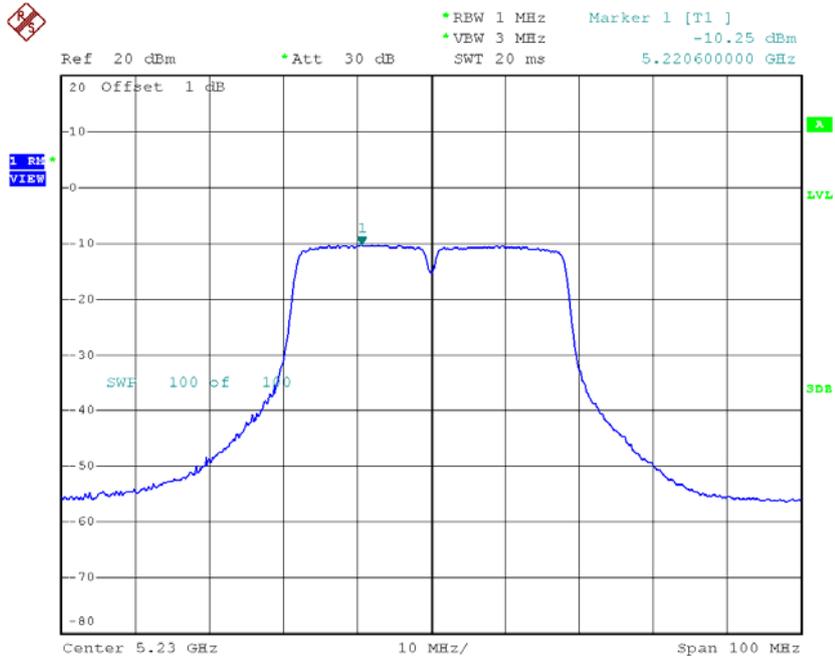| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-13.70	0.60	-13.10	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-13.10	5.70	-7.40	17.00
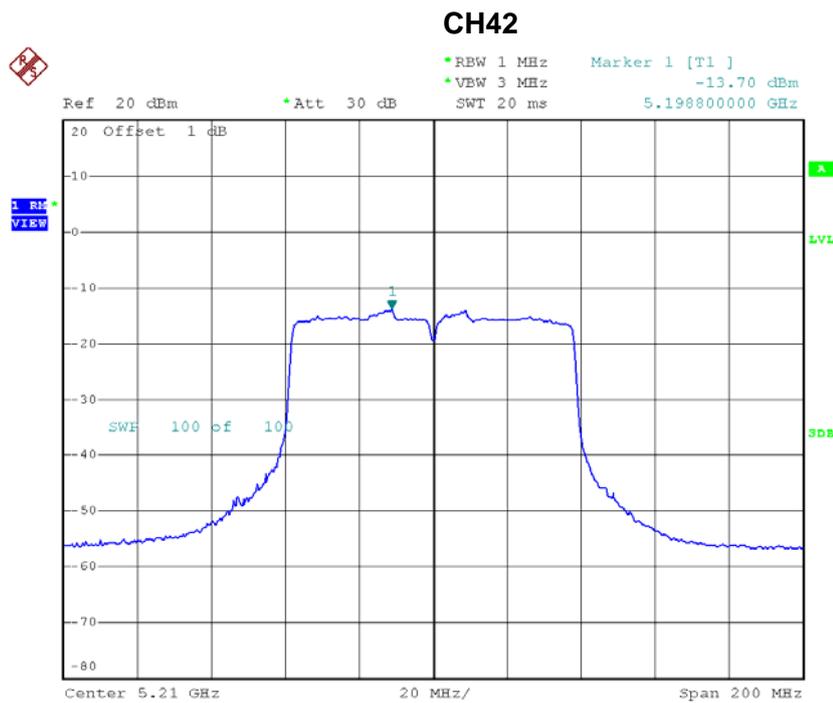
CH42

Date: 30.JUL.2015 09:48:59

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-5.80	17.00

Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-0.10	17.00

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	-3.64	0.16	-3.48	11.00
CH60	5300	-4.21	0.16	-4.05	11.00
CH64	5320	-6.80	0.16	-6.64	11.00

CH52

Date: 29.JUL.2015   15:37:05

CH60


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -4.21 dBm
        Ref  20 dBm      *Att  30 dB   SWT 20 ms      5.295100000 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: 29.JUL.2015 15:38:20

CH64


```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              -6.80 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
```
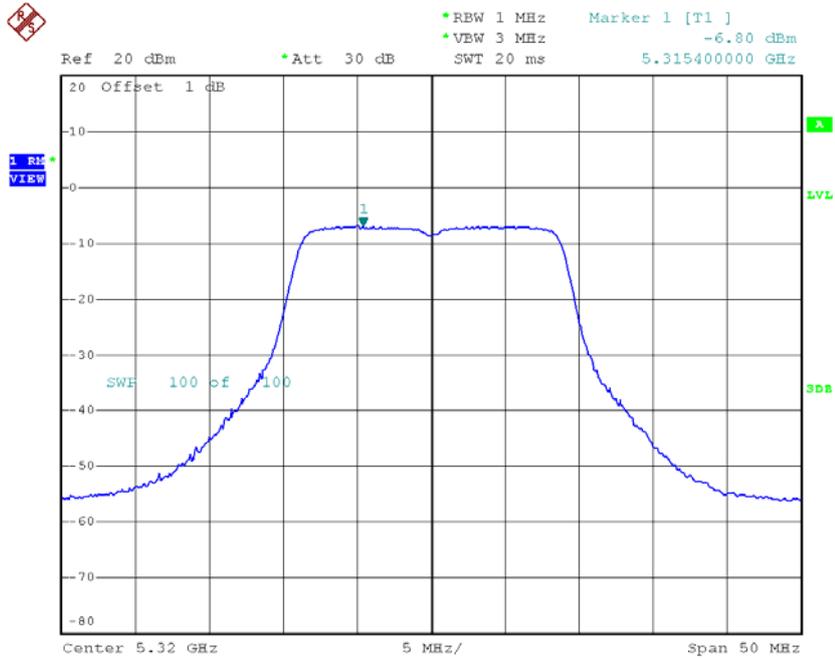
Date: 29.JUL.2015 15:39:21

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	-6.79	0.16	-6.63	11.00
CH60	5300	-5.22	0.16	-5.06	11.00
CH64	5320	-7.52	0.16	-7.36	11.00

CH52

Date: 29.JUL.2015 18:10:02

CH60


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -5.22 dBm
        Ref  20 dBm      *Att  30 dB   SWT 20 ms    5.294900000 GHz
      20 Offset  1 dB                                              A

     -10

   1 RM*
   VIEW  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: 29.JUL.2015 18:13:16

CH64


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -7.52 dBm
        Ref  20 dBm      *Att  30 dB   SWT 20 ms    5.314700000 GHz
      20 Offset  1 dB                                              A

     -10

   1 RM*
   VIEW  0                                                        LVL

     -10

     -20

     -30
        SWE    100 of  100                                        3DB
     -40

     -50

     -60

     -70

     -80
        Center 5.32 GHz         5 MHz/              Span 50 MHz
```
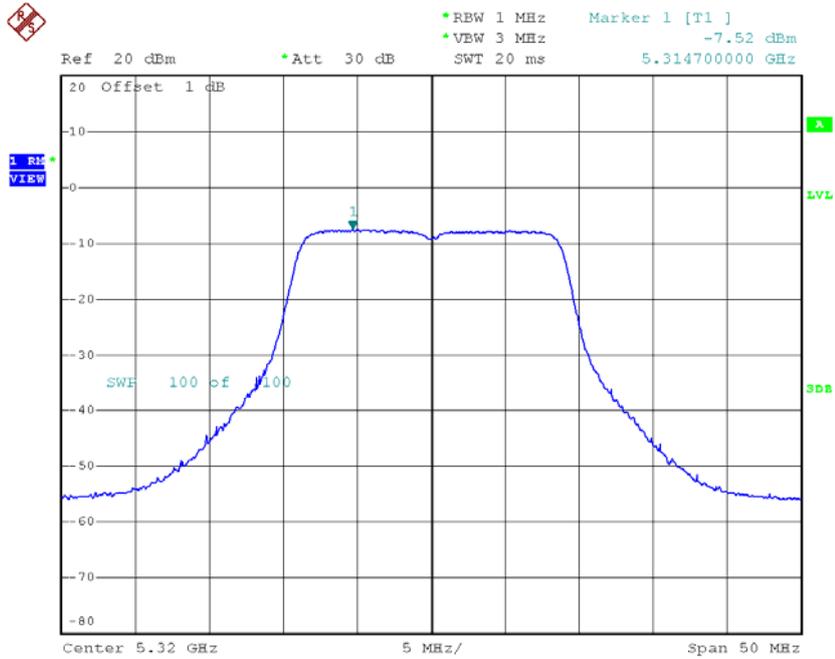
Date: 29.JUL.2015 18:15:05

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

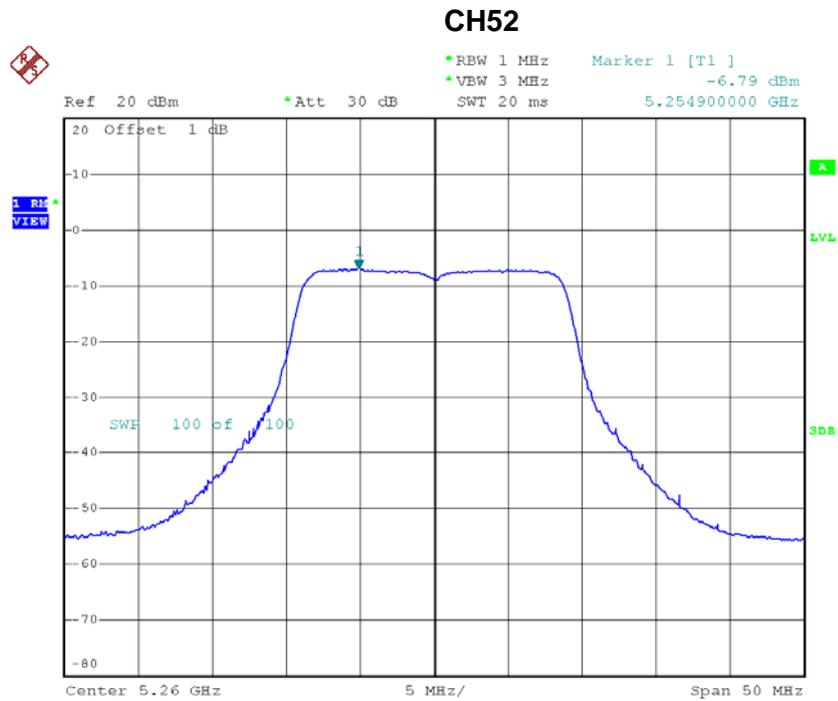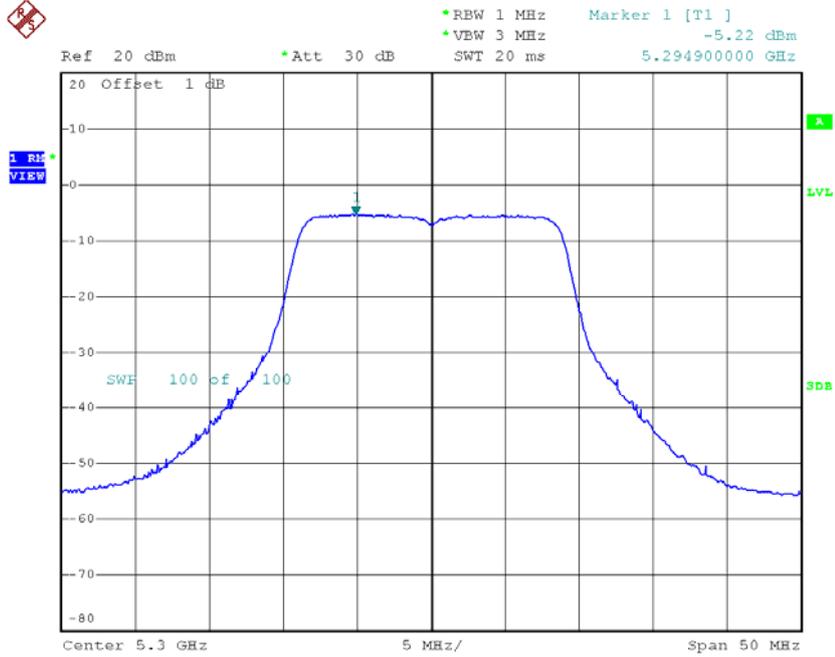| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-3.03	0.16	-2.87	11.00
CH60	5300	-4.31	0.16	-4.15	11.00
CH64	5320	-6.58	0.16	-6.42	11.00
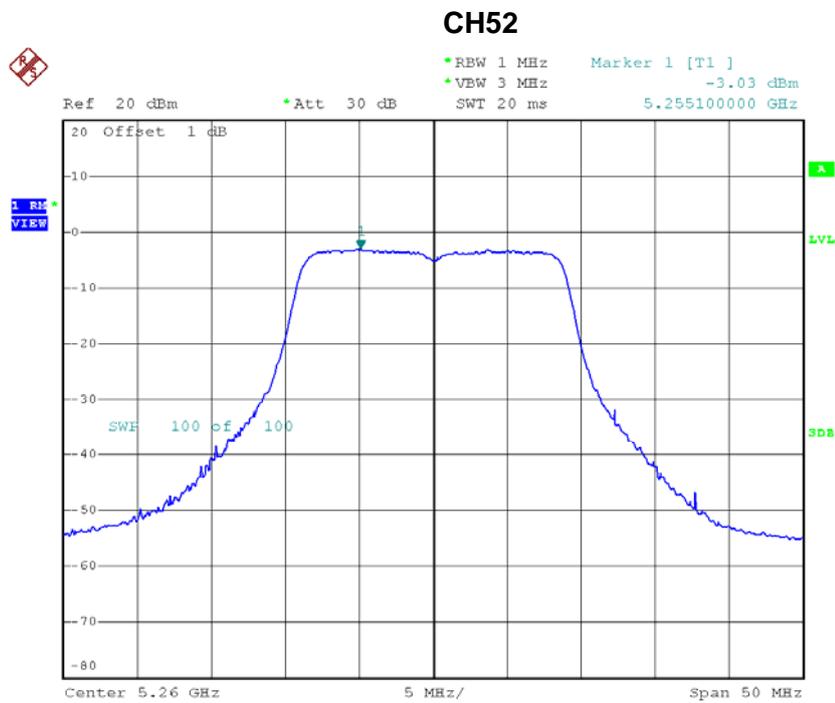
CH52

Date: 29.JUL.2015 20:29:28

CH60

```
                                          *RBW  1 MHz    Marker 1 [T1 ]
                                          *VBW  3 MHz              -4.31 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms       5.294900000 GHz
```



```
 20  Offset  1 dB                                                        A
  -10

   -0                                                                   LVL

  -10

  -20

  -30
         SWE    100 of  100
  -40                                                                   3DB

  -50

  -60

  -70

  -80
         Center 5.3 GHz              5 MHz/              Span 50 MHz
```
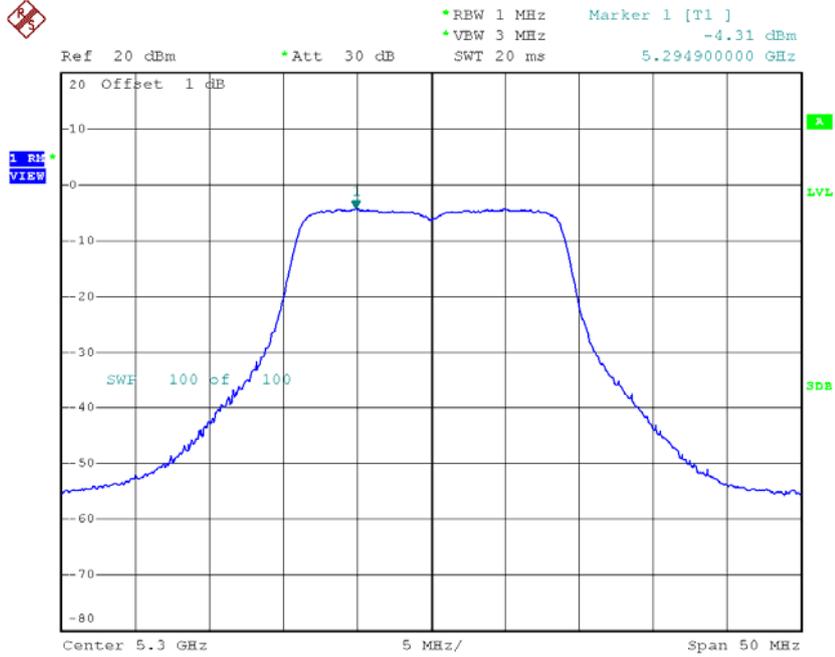
Date: 29.JUL.2015 20:30:20

CH64

```
                                          *RBW  1 MHz    Marker 1 [T1 ]
                                          *VBW  3 MHz              -6.58 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms       5.325000000 GHz
```



```
 20  Offset  1 dB                                                        A
  -10

   -0                                                                   LVL

  -10

  -20

  -30
         SWE    100 of  100
  -40                                                                   3DB

  -50

  -60

  -70

  -80
         Center 5.32 GHz             5 MHz/              Span 50 MHz
```
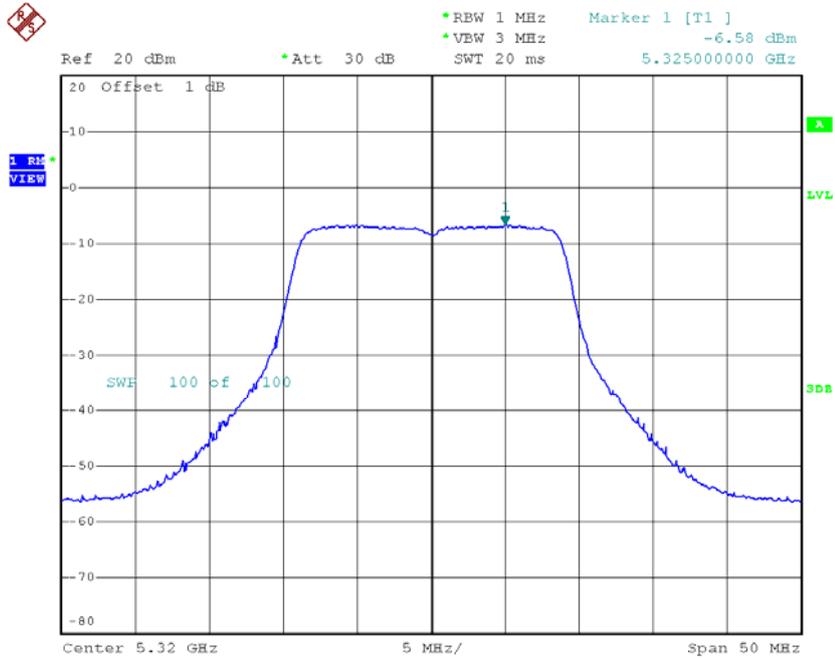
Date: 29.JUL.2015 20:31:06

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.73	11.00
CH60	5300	0.37	11.00
CH64	5320	-2.02	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	-7.45	0.38	-7.07	11.00
CH62	5310	-9.94	0.38	-9.56	11.00

CH54
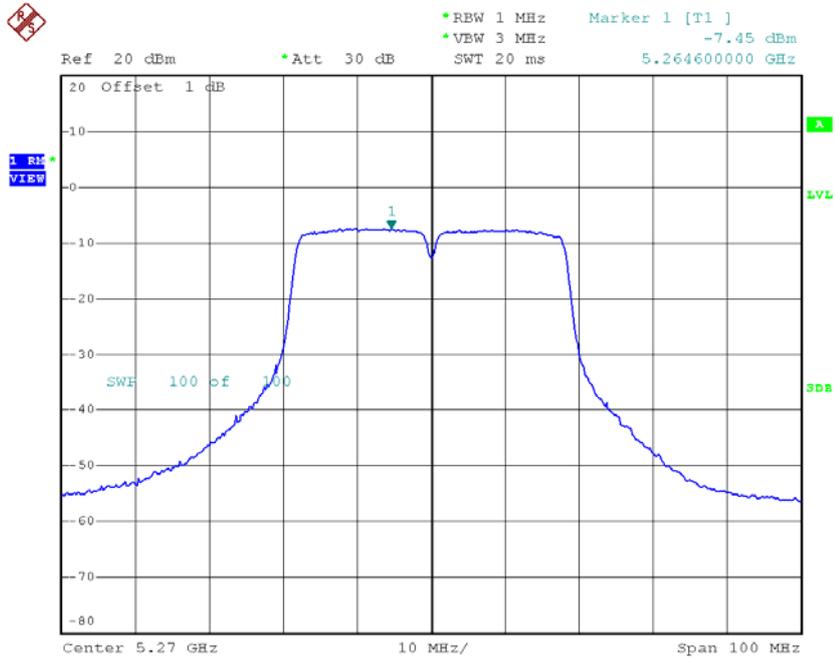
Date: 29.JUL.2015 16:06:02

CH62

Date: 29.JUL.2015 16:07:16

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

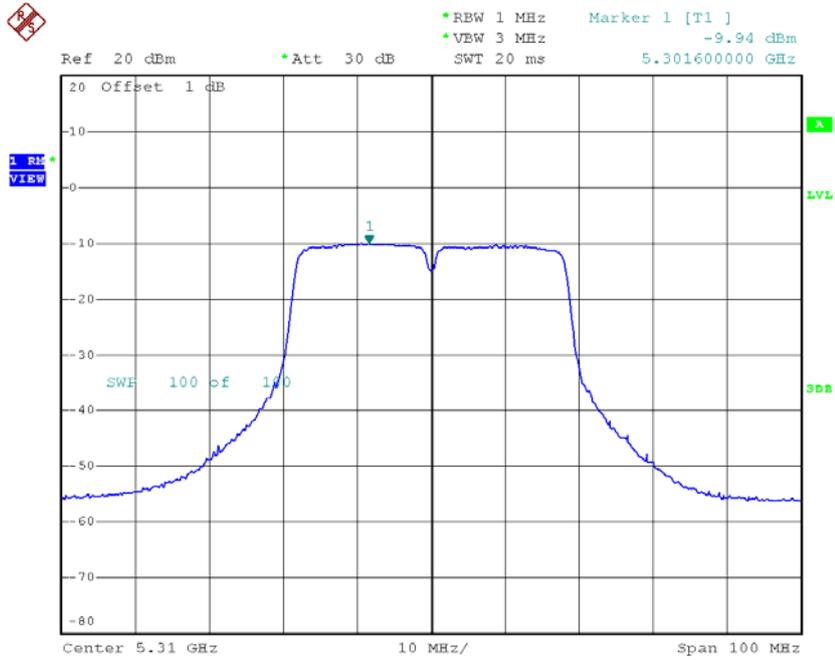| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-8.98	0.38	-8.60	11.00
CH62	5310	-11.07	0.38	-10.69	11.00

CH54

```
                                              *RBW 1 MHz    Marker 1 [T1 ]
                                              *VBW 3 MHz              -8.98 dBm
              Ref  20 dBm        *Att  30 dB   SWT 20 ms       5.259400000 GHz
```



```
  Center 5.27 GHz              10 MHz/              Span 100 MHz
```
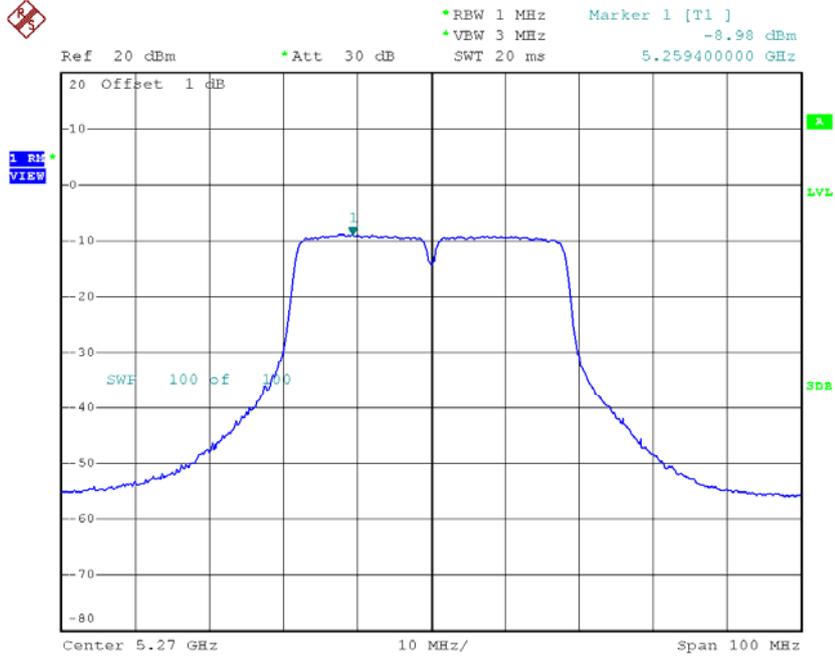
Date: 29.JUL.2015 19:59:09

CH62

```
                                              *RBW 1 MHz    Marker 1 [T1 ]
                                              *VBW 3 MHz             -11.07 dBm
              Ref  20 dBm        *Att  30 dB   SWT 20 ms       5.300200000 GHz
```



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

Date: 29.JUL.2015 20:00:17

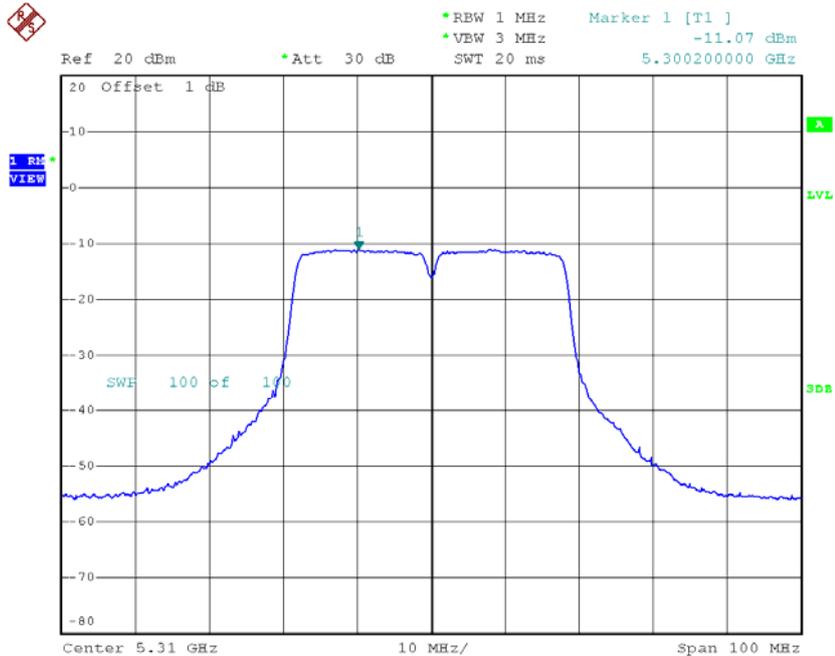| Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT C					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-10.62	0.38	-10.24	11.00
CH62	5310	-14.33	0.38	-13.95	11.00

CH54

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -10.62 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.258200000 GHz

20 Offset 1 dB

Center 5.27 GHz   10 MHz/   Span 100 MHz
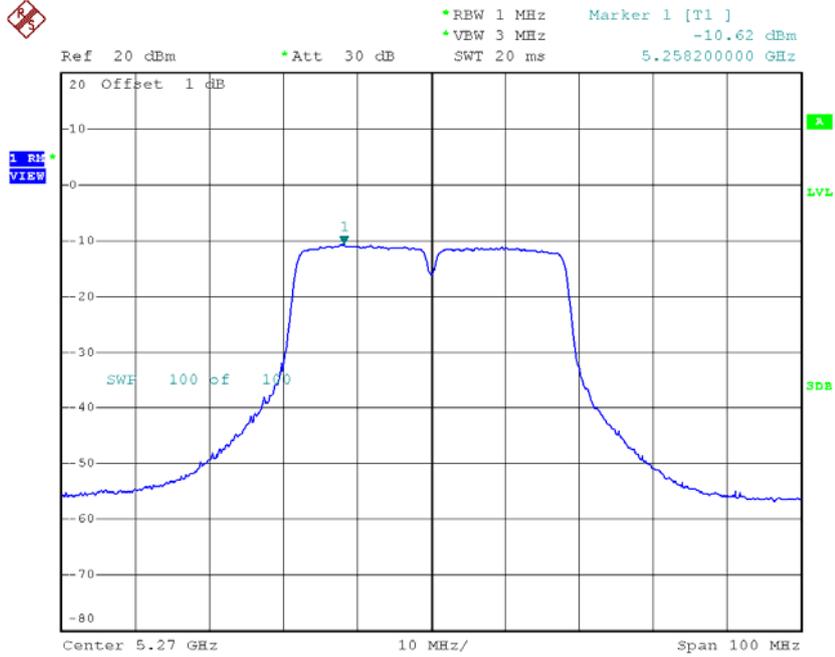
Date: 30.JUL.2015 09:40:58

CH62

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -14.33 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.317600000 GHz

20 Offset 1 dB

Center 5.31 GHz   10 MHz/   Span 100 MHz

Date: 30.JUL.2015 09:42:07

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-3.68	11.00
CH62	5310	-6.27	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	-10.80	0.60	-10.20	11.00

CH58

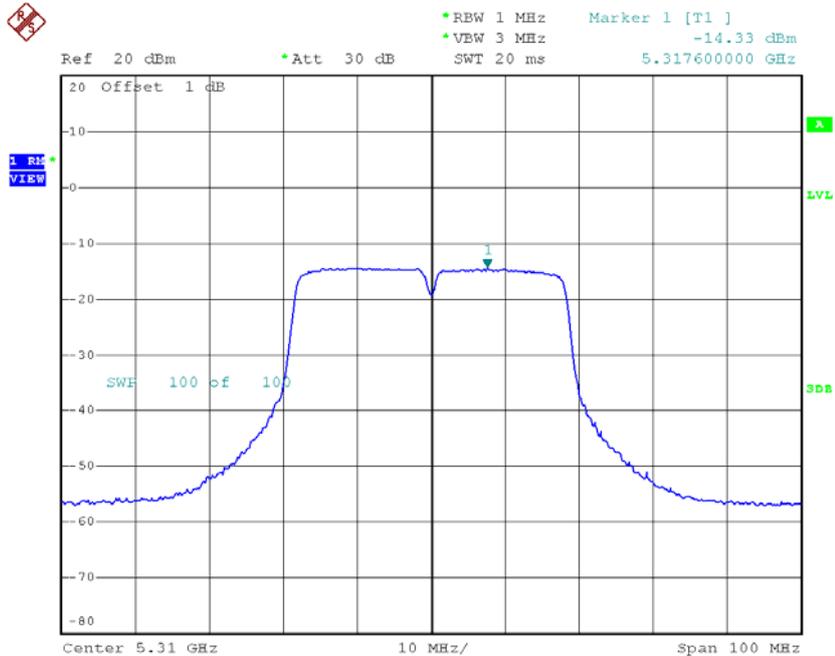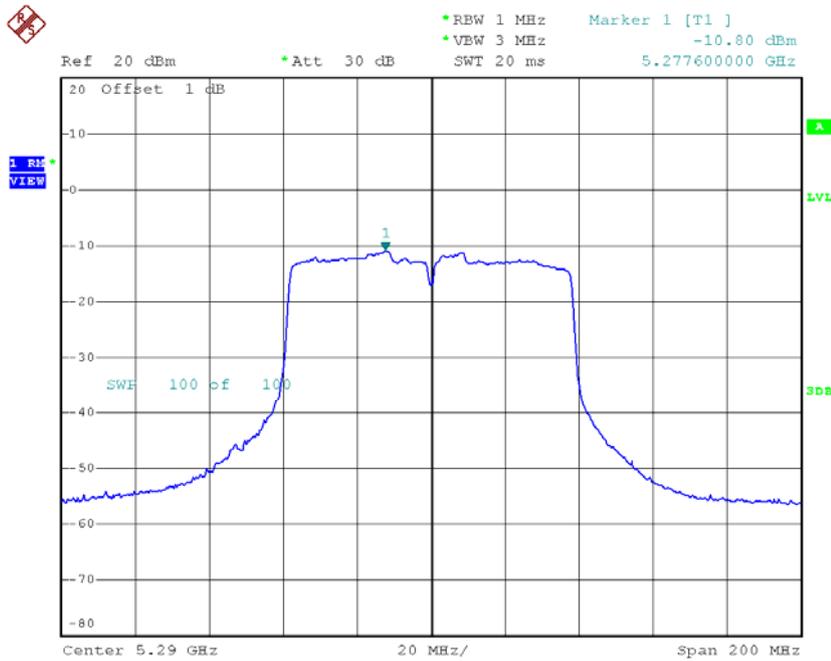Date: 29.JUL.2015 16:28:27

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	-12.01	0.60	-11.41	11.00

CH58
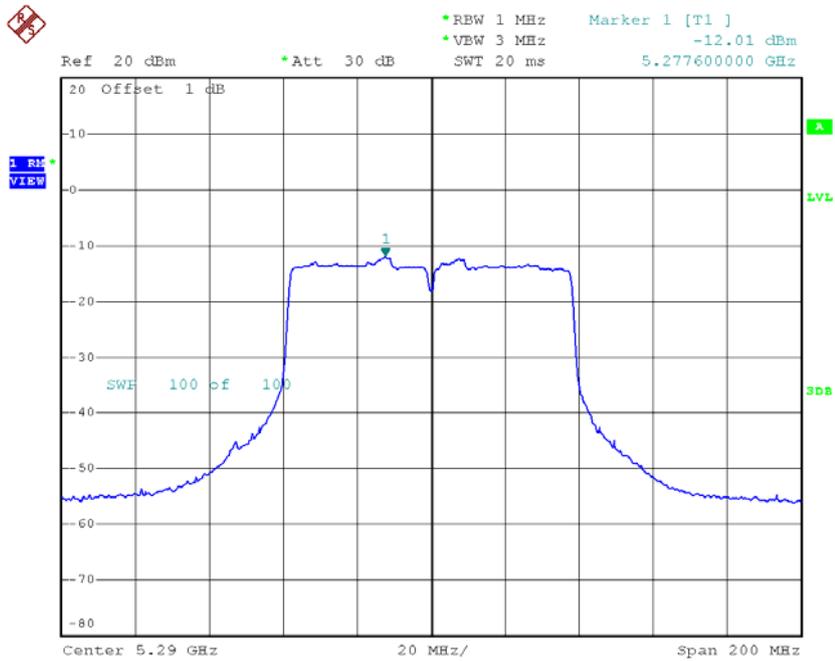
Date: 29.JUL.2015 20:08:29

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	-15.22	0.60	-14.62	11.00

CH58
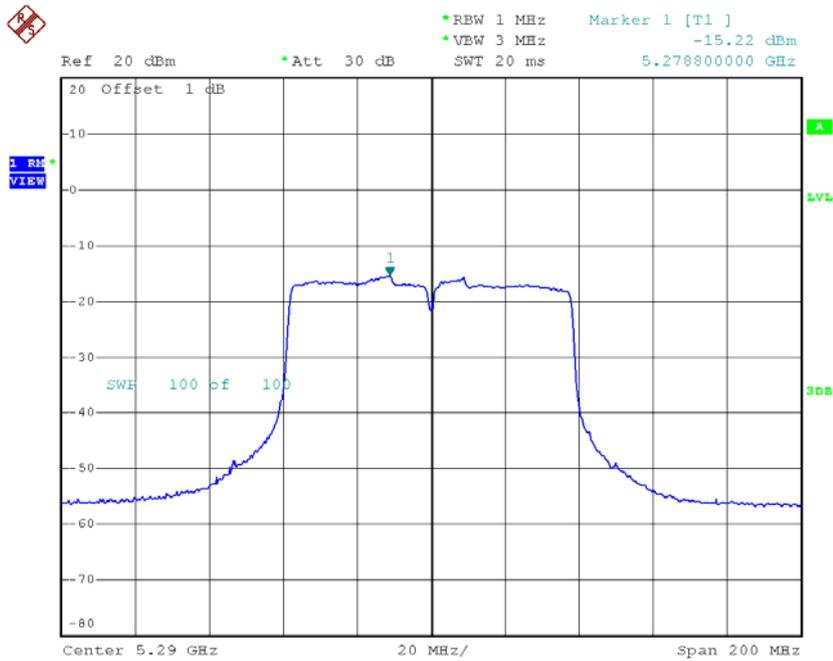
Date: 30.JUL.2015 09:50:13

Test Mode: UNII-2A/TX AC80 Mode_CH58_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-6.94	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	-5.93	0.16	-5.77	11.00
CH116	5580	-3.40	0.16	-3.24	11.00
CH140	5700	-4.33	0.16	-4.17	11.00

CH100

Date: 29.JUL.2015 15:40:17

CH116

RBW 1 MHz
Marker 1 [T1]
VBW 3 MHz
-3.40 dBm
Ref 20 dBm
Att 30 dB
SWT 20 ms
5.574000000 GHz

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 29.JUL.2015 15:41:40

CH140

RBW 1 MHz
Marker 1 [T1]
VBW 3 MHz
-4.33 dBm
Ref 20 dBm
Att 30 dB
SWT 20 ms
5.704700000 GHz

Center 5.7 GHz   5 MHz/   Span 50 MHz
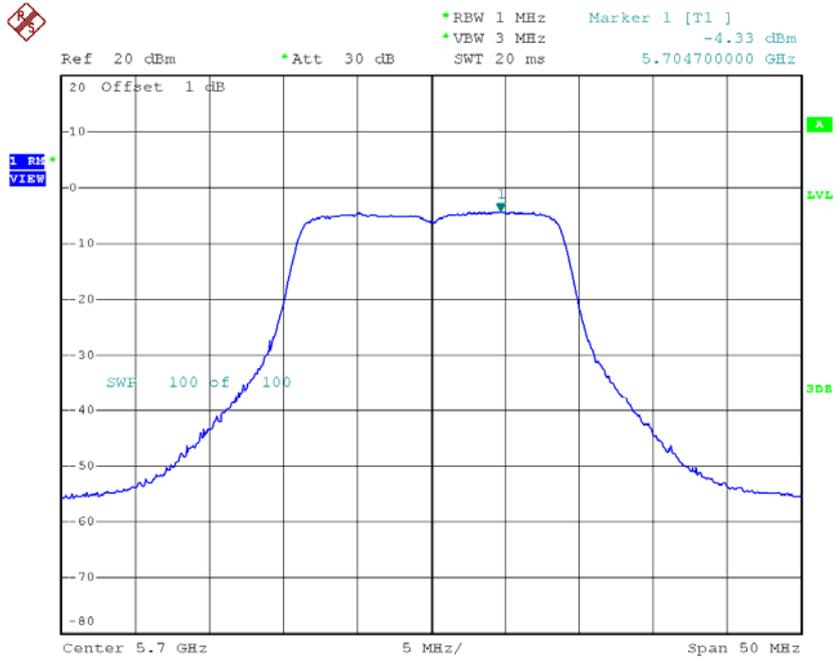
Date: 29.JUL.2015 15:42:35

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	-6.59	0.16	-6.43	11.00
CH116	5580	-3.76	0.16	-3.60	11.00
CH140	5700	-4.60	0.16	-4.44	11.00

CH100

Date: 29.JUL.2015 18:16:24

CH116

```
                                          *RBW 1 MHz      Marker 1 [T1 ]
                                          *VBW 3 MHz                -3.76 dBm
         Ref  20 dBm         *Att  30 dB   SWT 20 ms        5.582100000 GHz
```



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

Date: 29.JUL.2015 18:17:44

CH140

```
                                          *RBW 1 MHz      Marker 1 [T1 ]
                                          *VBW 3 MHz                -4.60 dBm
         Ref  20 dBm         *Att  30 dB   SWT 20 ms        5.694900000 GHz
```



```
Center 5.7 GHz               5 MHz/              Span 50 MHz
```
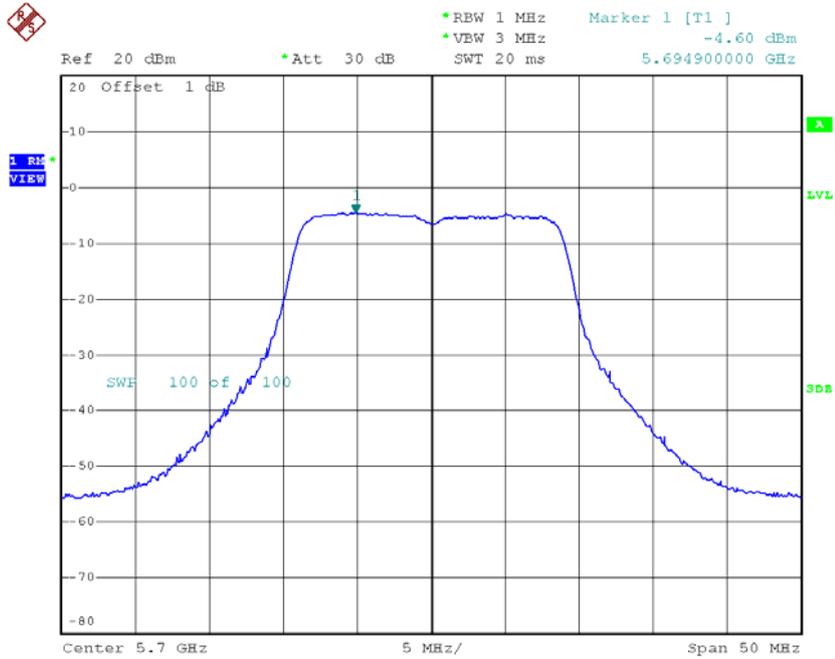
Date: 29.JUL.2015 18:18:46

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

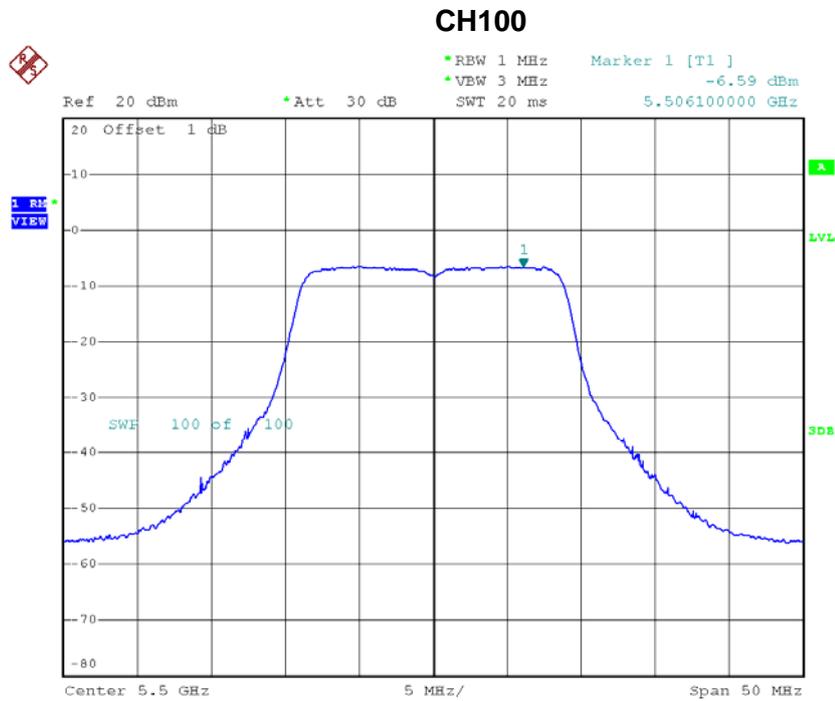| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-5.57	0.16	-5.41	11.00
CH116	5580	-4.61	0.16	-4.45	11.00
CH140	5700	-3.92	0.16	-3.76	11.00
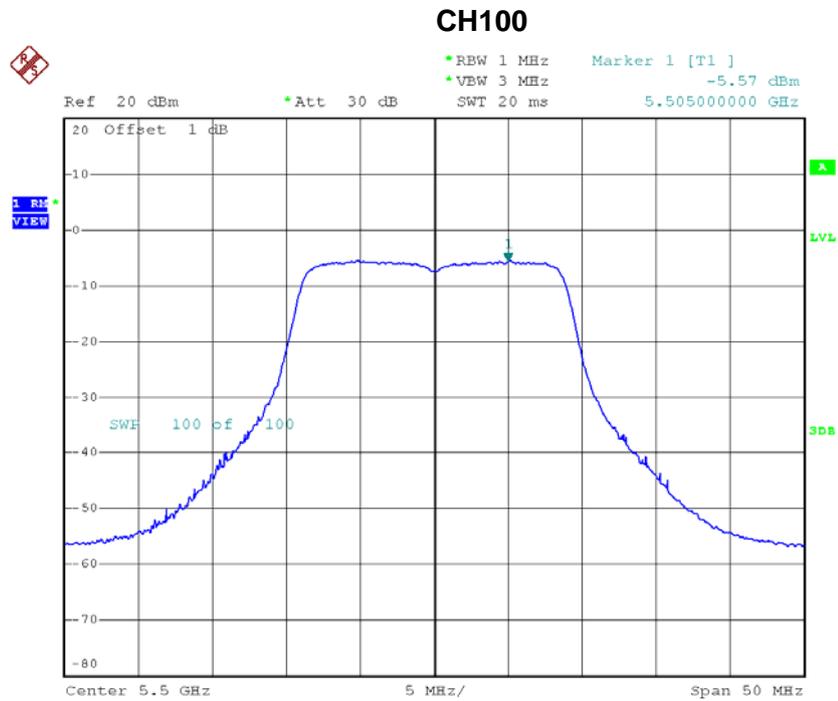
CH100

Date: 29.JUL.2015 20:31:59

CH116


```
                                    * RBW  1 MHz      Marker 1 [T1 ]
                                    * VBW  3 MHz              -4.61 dBm
   Ref   20 dBm        * Att  30 dB   SWT  20 ms        5.574900000 GHz

   20  Offset  1 dB
  -10
   -0
  -10
  -20
  -30
       SWP    100 of  100
  -40
  -50
  -60
  -70
  -80
   Center 5.58 GHz              5 MHz/            Span 50 MHz
```

Date: 29.JUL.2015 20:33:07

CH140


```
                                    * RBW  1 MHz      Marker 1 [T1 ]
                                    * VBW  3 MHz              -3.92 dBm
   Ref   20 dBm        * Att  30 dB   SWT  20 ms        5.694900000 GHz

   20  Offset  1 dB
  -10
   -0
  -10
  -20
  -30
       SWP    100 of  100
  -40
  -50
  -60
  -70
  -80
   Center 5.7 GHz               5 MHz/            Span 50 MHz
```
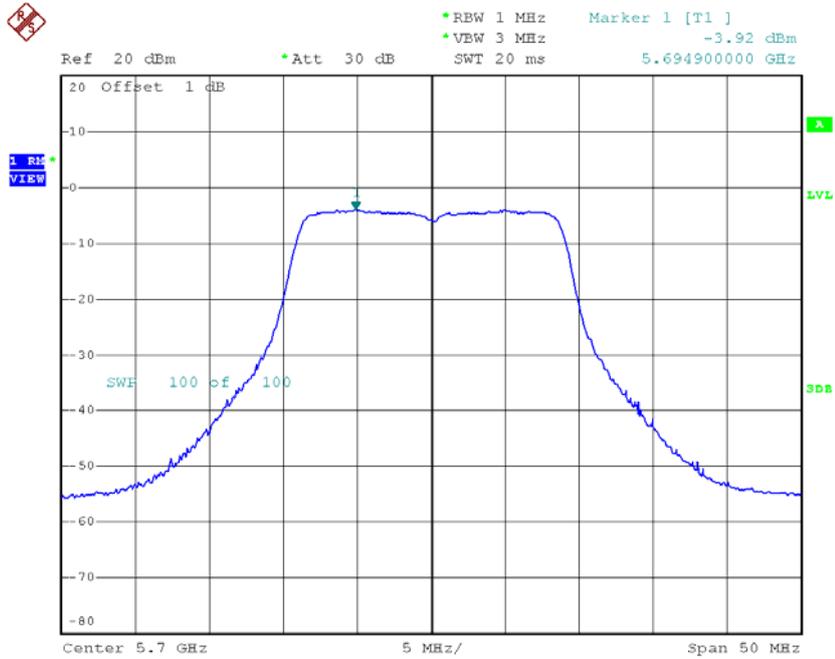
Date: 29.JUL.2015 20:43:45

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

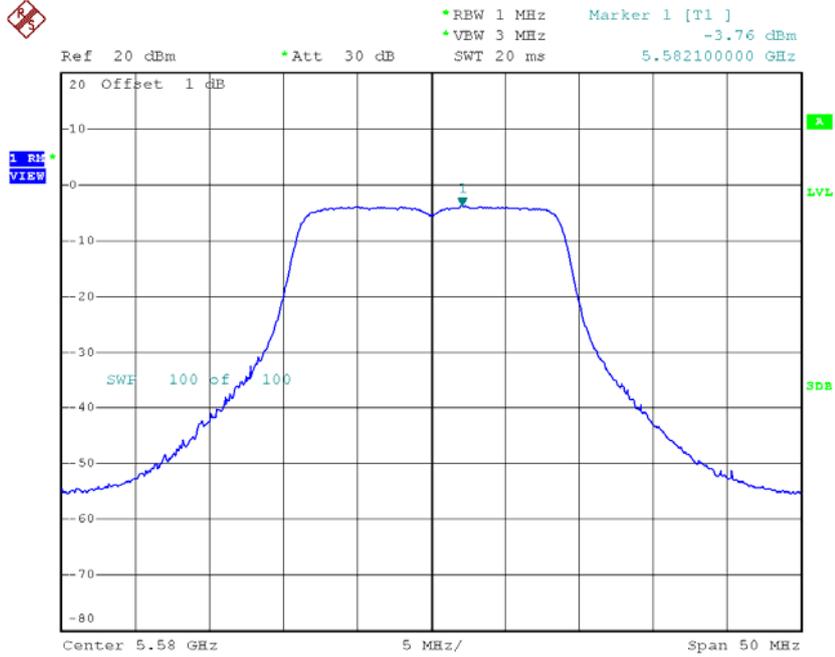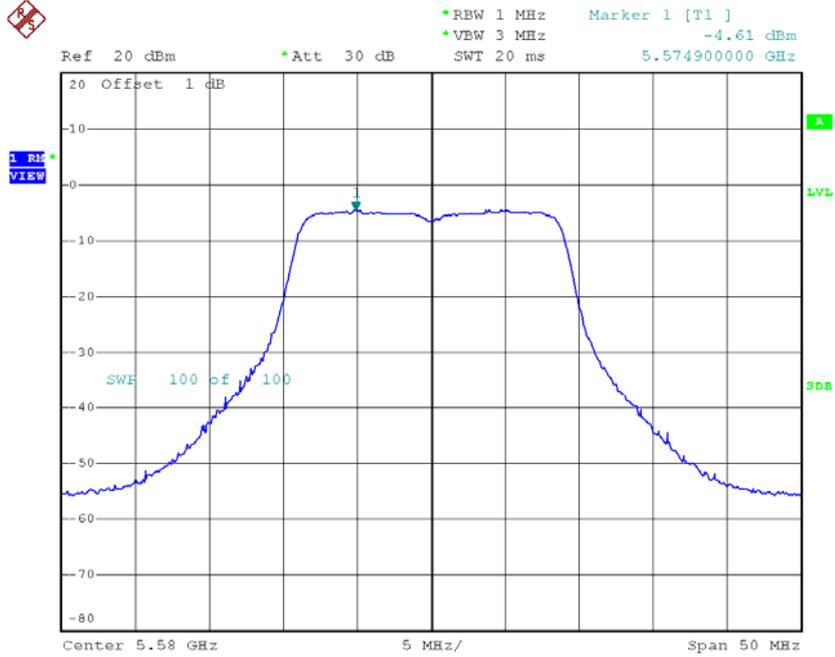| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.08	11.00
CH116	5580	1.04	11.00
CH140	5700	0.66	11.00

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	-7.38	0.38	-7.00	11.00
CH110	5550	-7.01	0.38	-6.63	11.00
CH134	5670	-6.50	0.38	-6.12	11.00
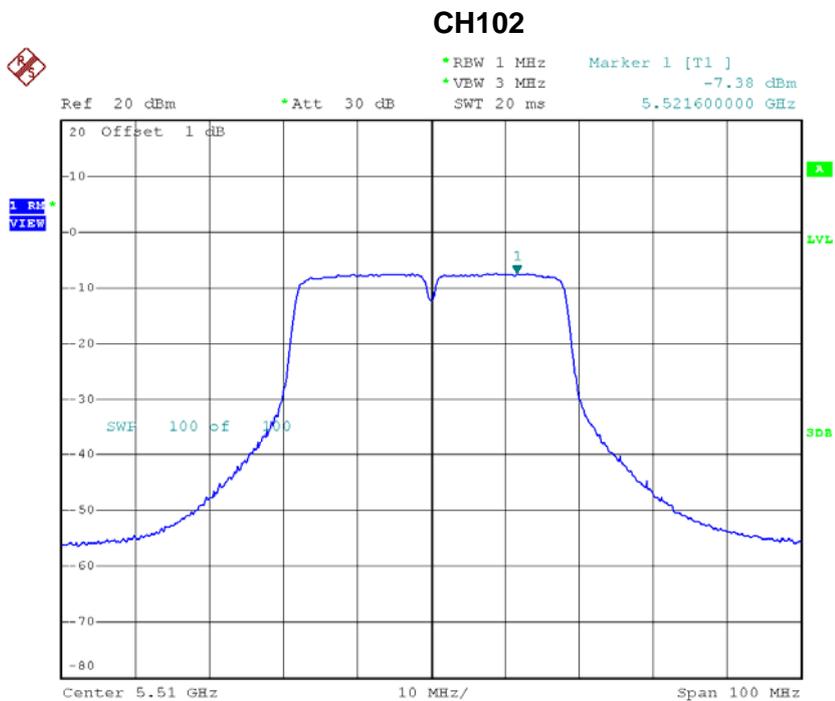
CH102

Date: 29.JUL.2015 16:15:45

CH110

```
                              *RBW  1 MHz      Marker 1 [T1 ]
                              *VBW  3 MHz                    -7.01 dBm
   Ref  20 dBm     *Att  30 dB    SWT 20 ms        5.541800000 GHz
   20  Offset  1 dB                                                    A

  -10

1 RM *
VIEW  -0                                                               LVL
                        1
  -10

  -20

  -30
                                                                       3DB
    SWP    100 of   100
  -40

  -50

  -60

  -70

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

Date: 29.JUL.2015 16:17:06

CH134

```
                              *RBW  1 MHz      Marker 1 [T1 ]
                              *VBW  3 MHz                    -6.50 dBm
   Ref  20 dBm     *Att  30 dB    SWT 20 ms        5.663000000 GHz
   20  Offset  1 dB                                                    A

  -10

1 RM *
VIEW  -0                                                               LVL
                        1
  -10

  -20

  -30
                                                                       3DB
    SWP    100 of   100
  -40

  -50

  -60

  -70

  -80
   Center 5.67 GHz              10 MHz/              Span 100 MHz
```

Date: 29.JUL.2015 16:18:14
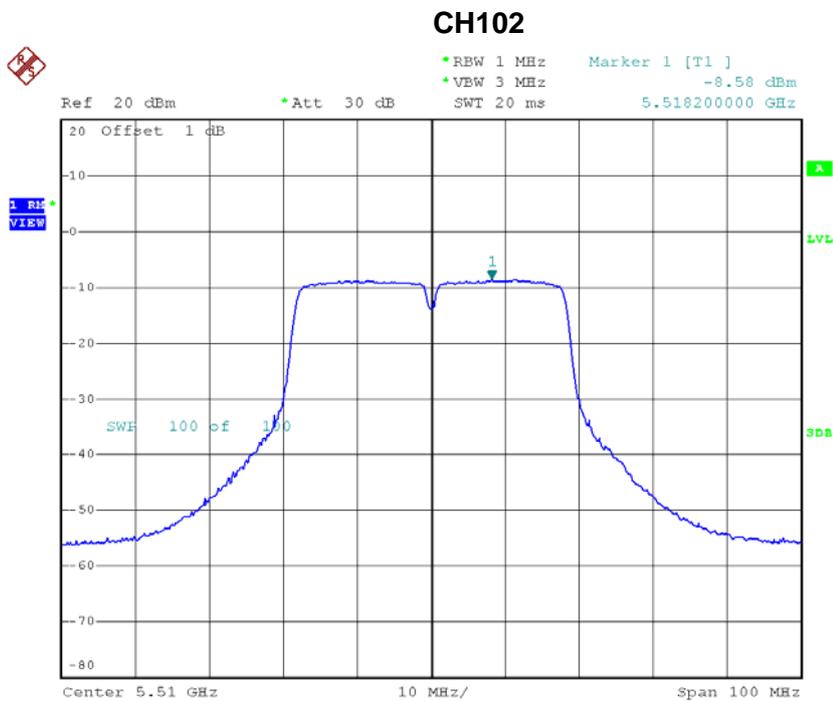
Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT B

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-8.58	0.38	-8.20	11.00
CH110	5550	-7.45	0.38	-7.07	11.00
CH134	5670	-6.40	0.38	-6.02	11.00

CH102

Date: 29.JUL.2015 20:01:20

CH110


```
                                          *RBW  1 MHz    Marker 1 [T1 ]
                                          *VBW  3 MHz             -7.45 dBm
        Ref  20 dBm          *Att  30 dB   SWT  20 ms       5.557800000 GHz
        20 Offset  1 dB
    -10                                                                        A
 1 RM*
 VIEW   -0                                                                    LVL
                                              1
    -10                                        ▼

    -20

    -30
        SWP   100 of 100                                                       3DB
    -40

    -50

    -60

    -70

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

Date: 29.JUL.2015 20:02:14

CH134


```
                                          *RBW  1 MHz    Marker 1 [T1 ]
                                          *VBW  3 MHz             -6.40 dBm
        Ref  20 dBm          *Att  30 dB   SWT  20 ms       5.666200000 GHz
        20 Offset  1 dB
    -10                                                                        A
 1 RM*
 VIEW   -0                                                                    LVL
                                           1
    -10                                      ▼

    -20

    -30
        SWP   100 of 100                                                       3DB
    -40

    -50

    -60

    -70

    -80
        Center 5.67 GHz            10 MHz/               Span 100 MHz
```
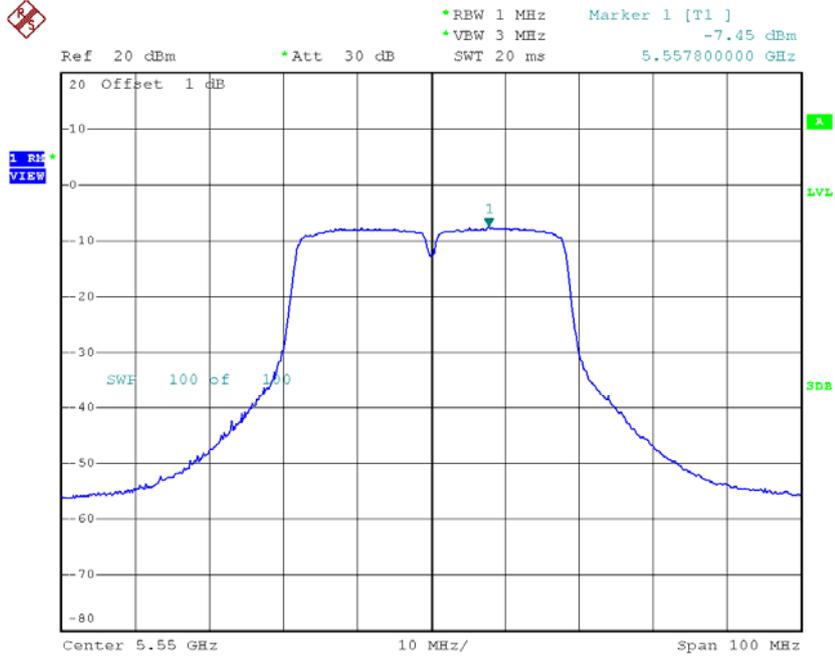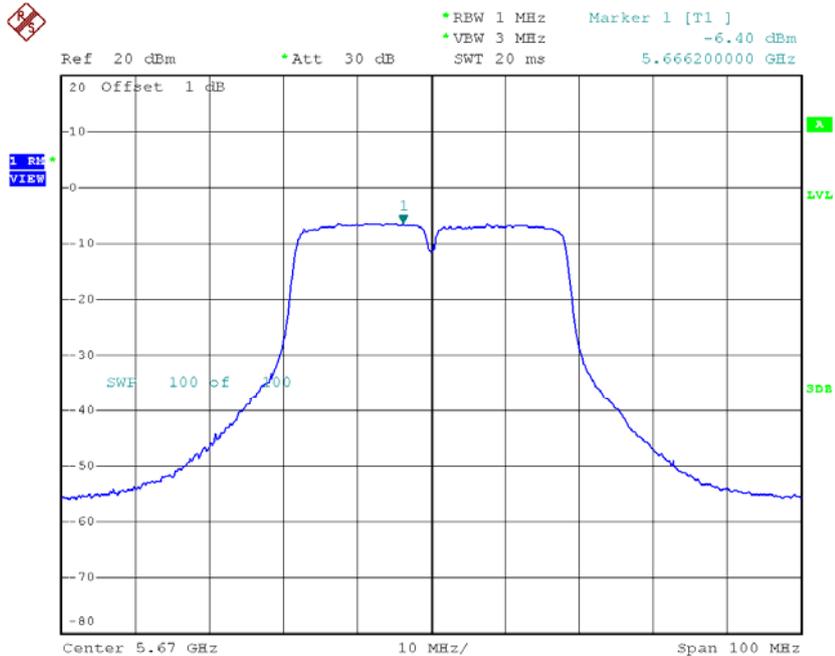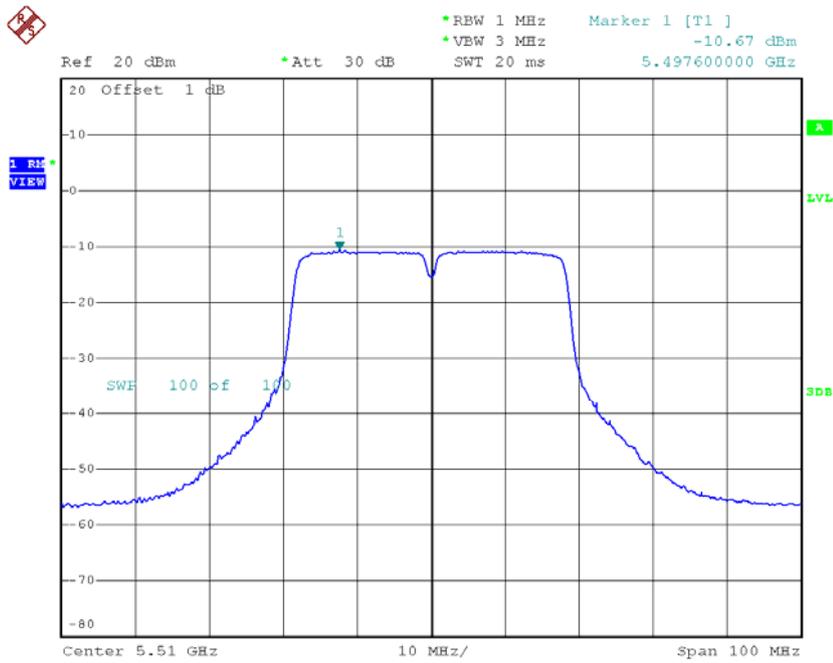
Date: 29.JUL.2015 20:03:09
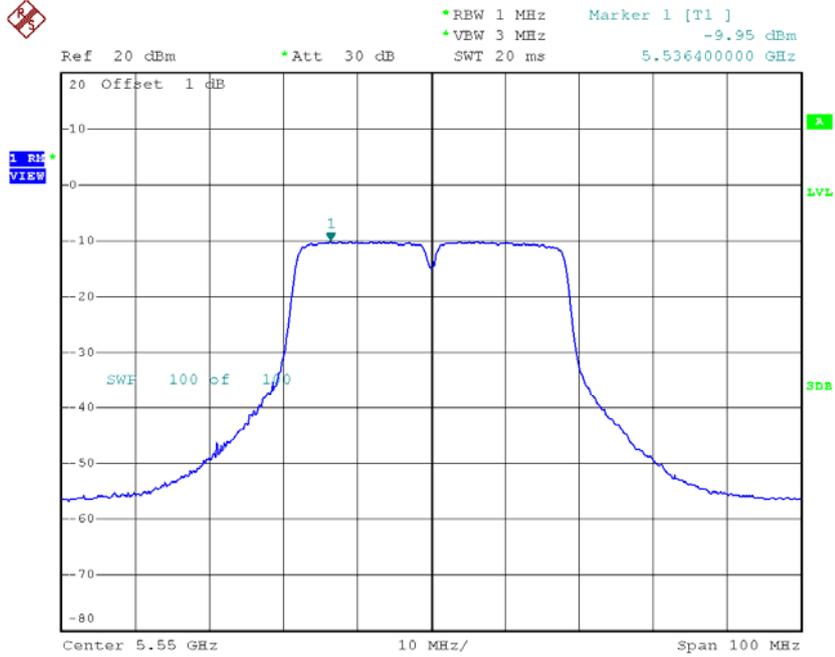
Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT C

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-10.67	0.38	-10.29	11.00
CH110	5550	-9.95	0.38	-9.57	11.00
CH134	5670	-9.49	0.38	-9.11	11.00

CH102

Date: 30.JUL.2015 09:43:05

CH110


```
                                        * RBW  1 MHz     Marker 1 [T1 ]
                                        * VBW  3 MHz               -9.95 dBm
         Ref  20 dBm        * Att  30 dB   SWT  20 ms       5.536400000 GHz
```

Date: 30.JUL.2015   09:45:00

CH134


```
                                        * RBW  1 MHz     Marker 1 [T1 ]
                                        * VBW  3 MHz               -9.49 dBm
         Ref  20 dBm        * Att  30 dB   SWT  20 ms       5.679400000 GHz
```
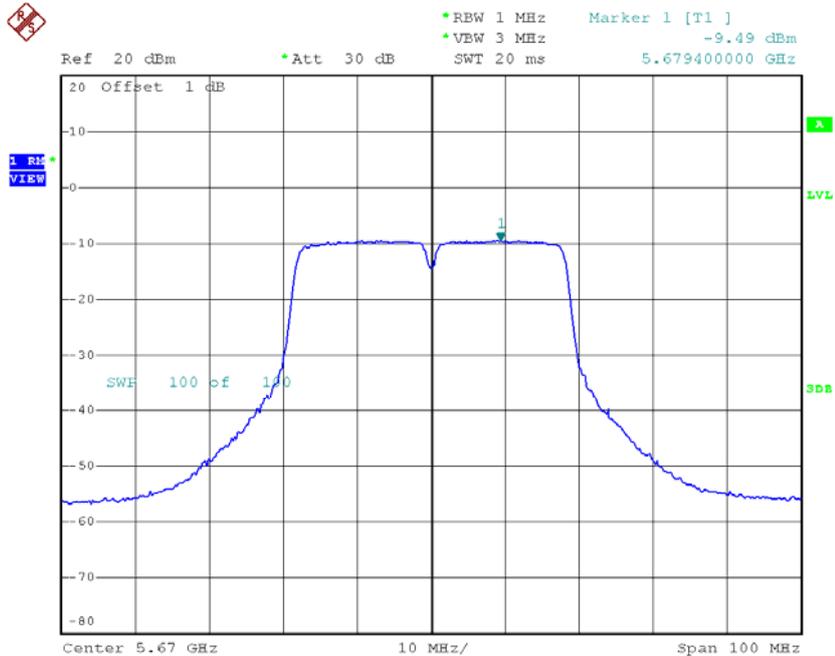
Date: 30.JUL.2015   09:45:53

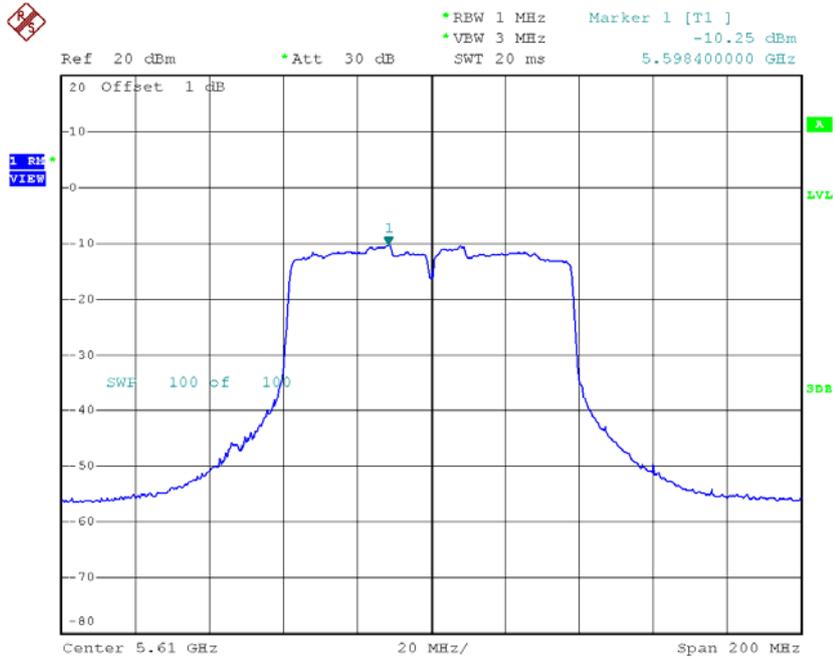| Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.52	11.00
CH110	5550	-2.81	11.00
CH134	5670	-2.10	11.00

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	-10.33	0.60	-9.73	11.00
CH122	5610	-10.25	0.60	-9.65	11.00

CH106

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -10.33 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.538800000 GHz

20 Offset 1 dB

1 RM
VIEW

SWP   100 of 100

Center 5.53 GHz   20 MHz/   Span 200 MHz
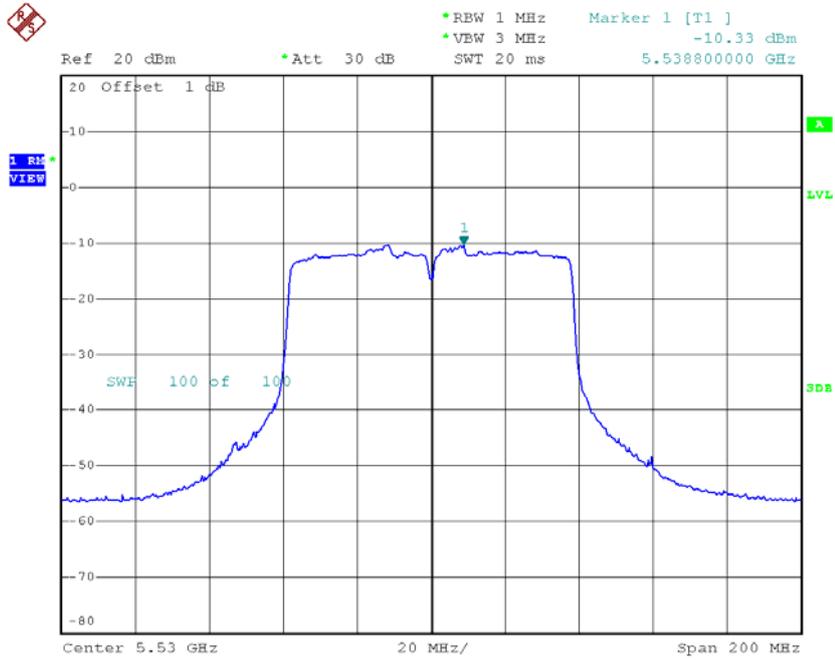
Date: 29.JUL.2015 16:29:54

CH122

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -10.25 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.598400000 GHz

20 Offset 1 dB

1 RM
VIEW

SWP   100 of 100

Center 5.61 GHz   20 MHz/   Span 200 MHz

Date: 29.JUL.2015 16:31:12

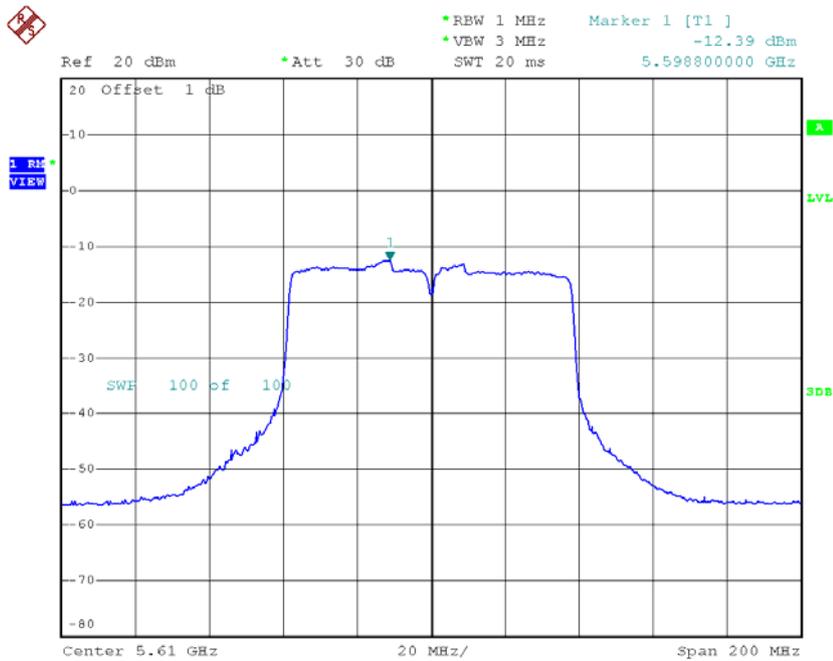|				Power Density +	
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-11.46	0.60	-10.86	11.00
CH122	5610	-9.82	0.60	-9.22	11.00

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

CH106

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -11.46 dBm
Ref 20 dBm *Att 30 dB SWT 20 ms 5.538800000 GHz

20 Offset 1 dB

A

LVL

3DB

SWP 100 of 100

Center 5.53 GHz 20 MHz/ Span 200 MHz

Date: 29.JUL.2015 20:09:55

CH122

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -9.82 dBm
Ref 20 dBm *Att 30 dB SWT 20 ms 5.597600000 GHz

20 Offset 1 dB

A

LVL

3DB

SWP 100 of 100

Center 5.61 GHz 20 MHz/ Span 200 MHz

Date: 29.JUL.2015 20:10:58

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	-12.02	0.60	-11.42	11.00
CH122	5610	-12.39	0.60	-11.79	11.00

CH106


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              -12.02 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
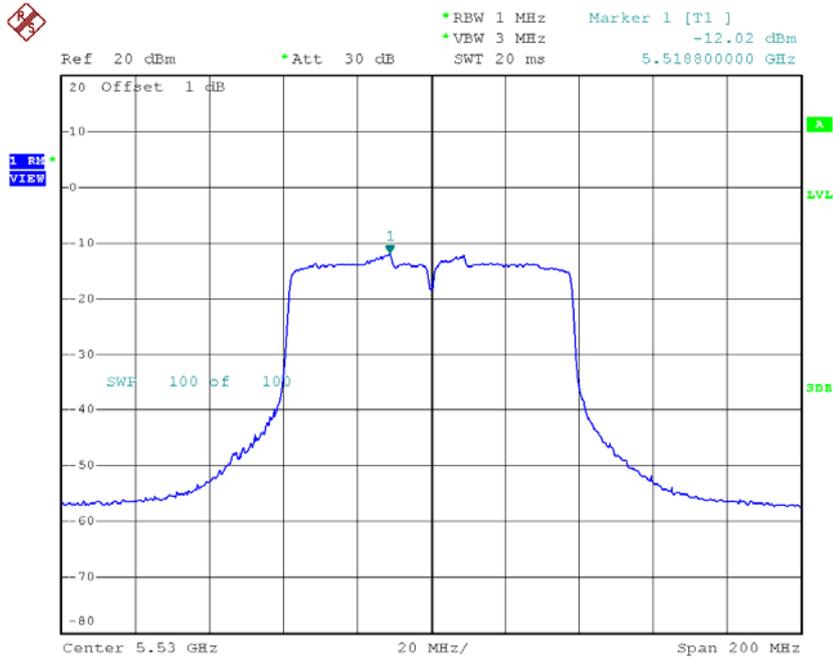
Date: 30.JUL.2015 09:51:23

CH122


```
                                    * RBW  1 MHz    Marker 1 [T1 ]
                                    * VBW  3 MHz              -12.39 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: 30.JUL.2015 09:52:26

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-5.84	11.00
CH122	5610	-5.31	11.00

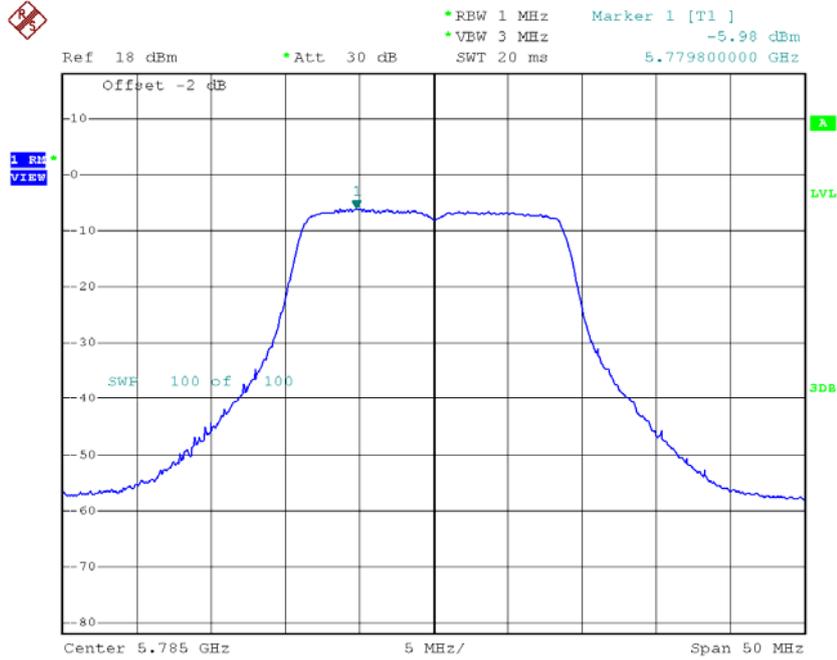## Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT A

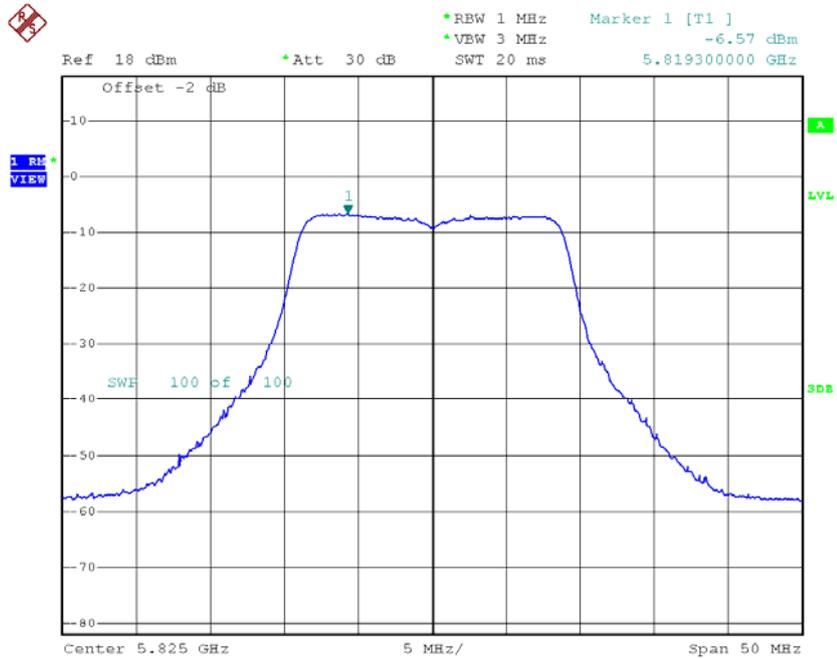| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-5.99	0.16	-5.83	30.00
CH157	5785	-5.98	0.16	-5.82	30.00
CH165	5825	-6.57	0.16	-6.41	30.00

TX CH149
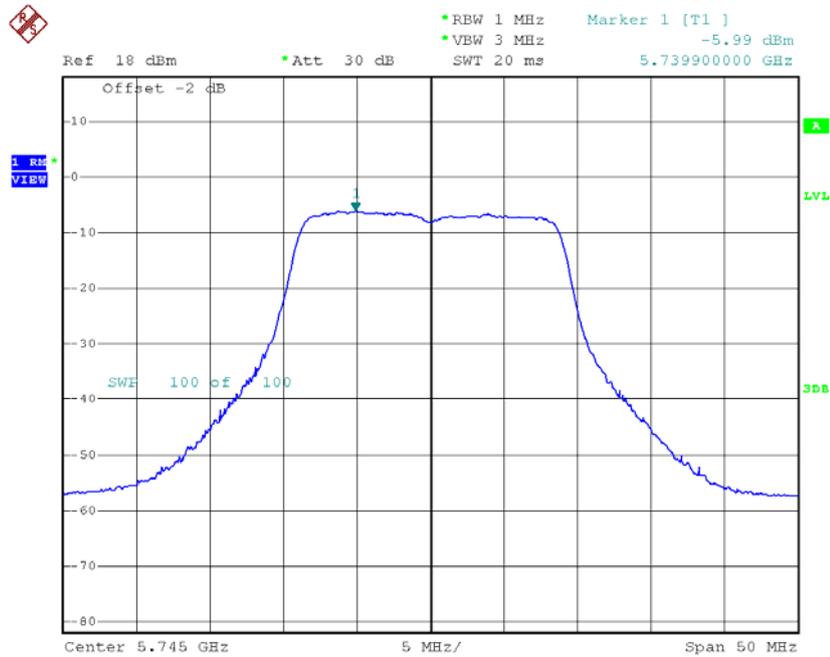
Date: 29.JUL.2015 15:43:41

TX CH157

Date: 29.JUL.2015   15:45:11

TX CH165

Date: 29.JUL.2015   15:46:15

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	-6.47	0.16	-6.31	30.00
CH157	5785	-6.79	0.16	-6.63	30.00
CH165	5825	-7.49	0.16	-7.33	30.00

TX CH149

Date: 29.JUL.2015 18:19:57

TX CH157
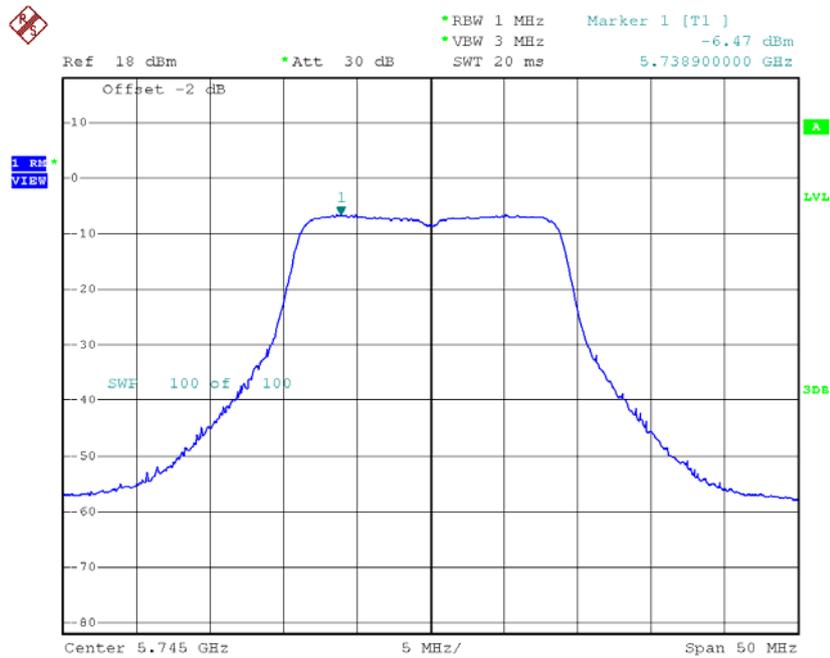

Date: 29.JUL.2015 18:21:06

TX CH165
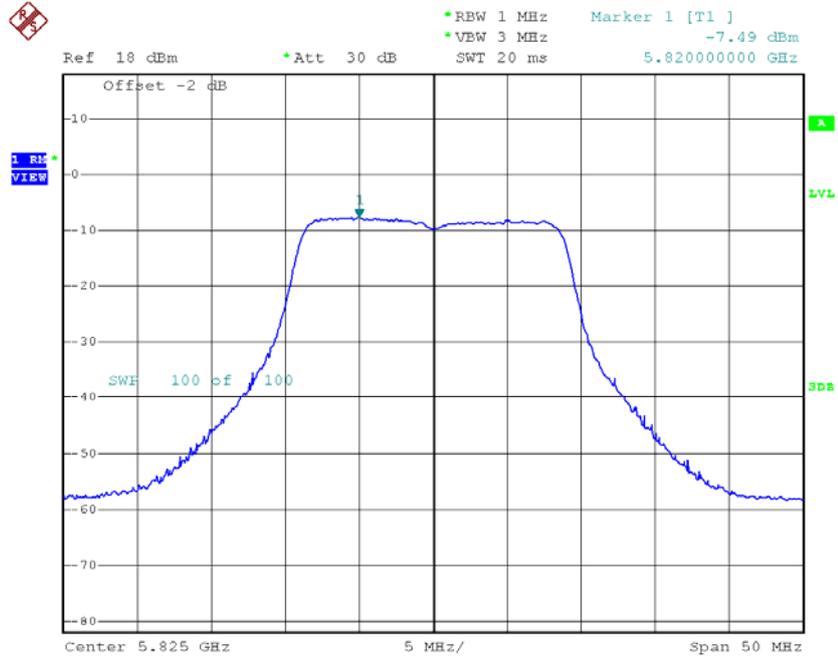
Date: 29.JUL.2015 18:21:59

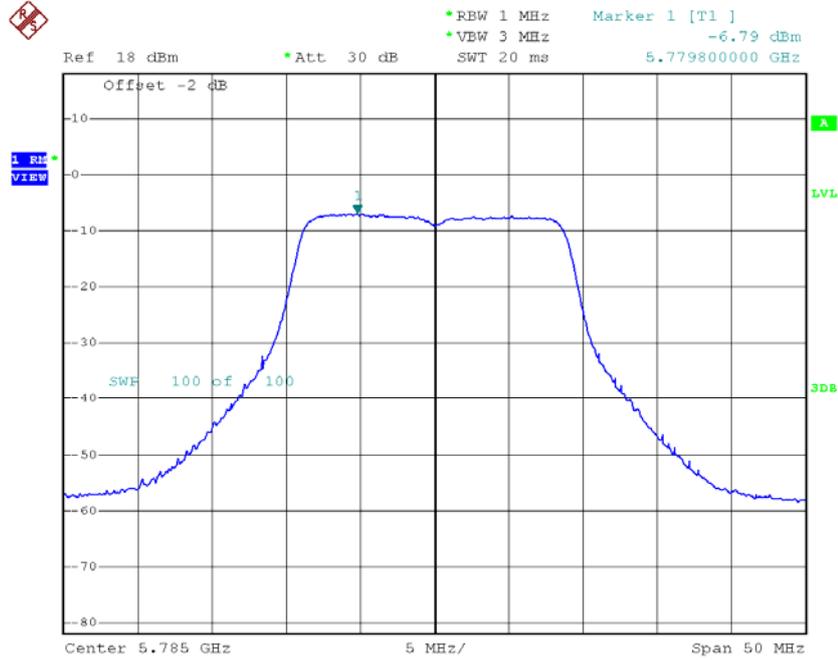## Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT C

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-5.69	0.16	-5.53	30.00
CH157	5785	-6.28	0.16	-6.12	30.00
CH165	5825	-6.37	0.16	-6.21	30.00

TX CH149
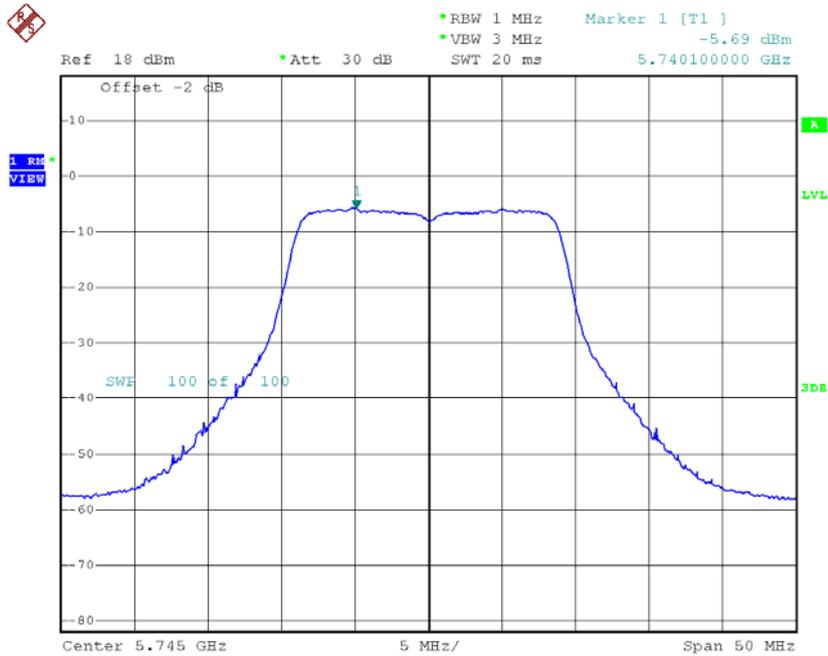
Date: 29.JUL.2015 20:44:44

TX CH157

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -6.28 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.782900000 GHz

Offset -2 dB

1 RM VIEW

SWP 100 of 100

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 29.JUL.2015 20:46:05

TX CH165

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -6.37 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.829900000 GHz

Offset -2 dB

1 RM VIEW

SWP 100 of 100

Center 5.825 GHz   5 MHz/   Span 50 MHz

Date: 29.JUL.2015 20:47:08

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/MHz)
CH149	5745	-1.11	30.00
CH157	5785	-1.41	30.00
CH165	5825	-1.85	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	-9.80	0.38	-9.42	30.00
CH159	5795	-9.23	0.38	-8.85	30.00

TX CH151


```
                                          *RBW  1 MHz    Marker 1 [T1 ]
                                          *VBW  3 MHz            -9.80 dBm
          Ref  18 dBm        *Att  30 dB   SWT  20 ms      5.742000000 GHz
```

Offset -2 dB

SWP   100 of 100

Center 5.755 GHz   10 MHz/   Span 100 MHz
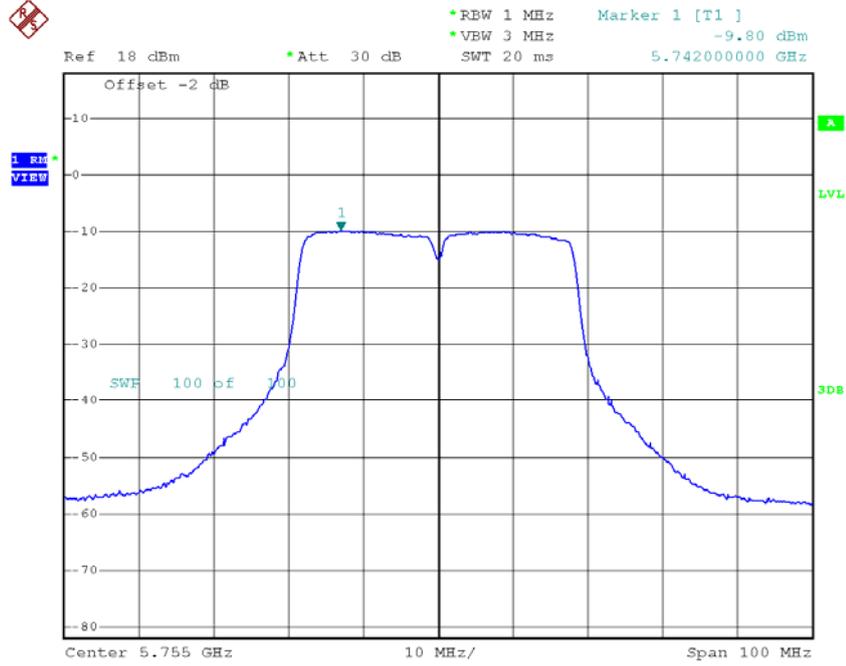
Date: 29.JUL.2015 16:19:22

TX CH159


```
                                          *RBW  1 MHz    Marker 1 [T1 ]
                                          *VBW  3 MHz            -9.23 dBm
          Ref  18 dBm        *Att  30 dB   SWT  20 ms      5.785400000 GHz
```

Offset -2 dB

SWP   100 of 100

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 16:20:36

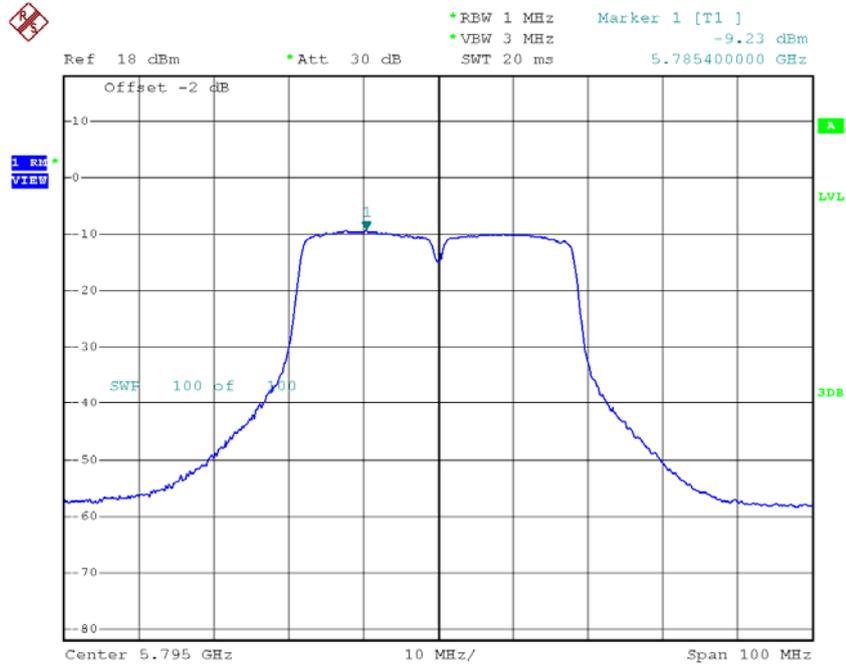|		Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT B			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-10.10	0.38	-9.72	30.00
CH159	5795	-10.65	0.38	-10.27	30.00

TX CH151


```
                                              *RBW 1 MHz    Marker 1 [T1 ]
                                              *VBW 3 MHz              -10.10 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
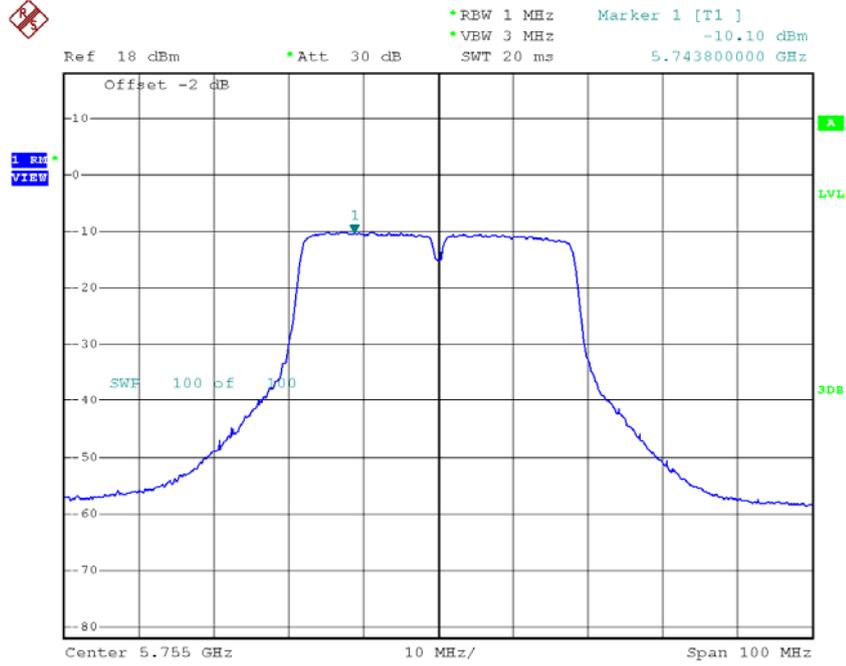
Date: 29.JUL.2015 20:04:21

TX CH159


```
                                              *RBW 1 MHz    Marker 1 [T1 ]
                                              *VBW 3 MHz              -10.65 dBm
              Ref  18 dBm        *Att  30 dB   SWT 20 ms       5.783200000 GHz
                 Offset -2 dB
```

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 29.JUL.2015 20:05:33

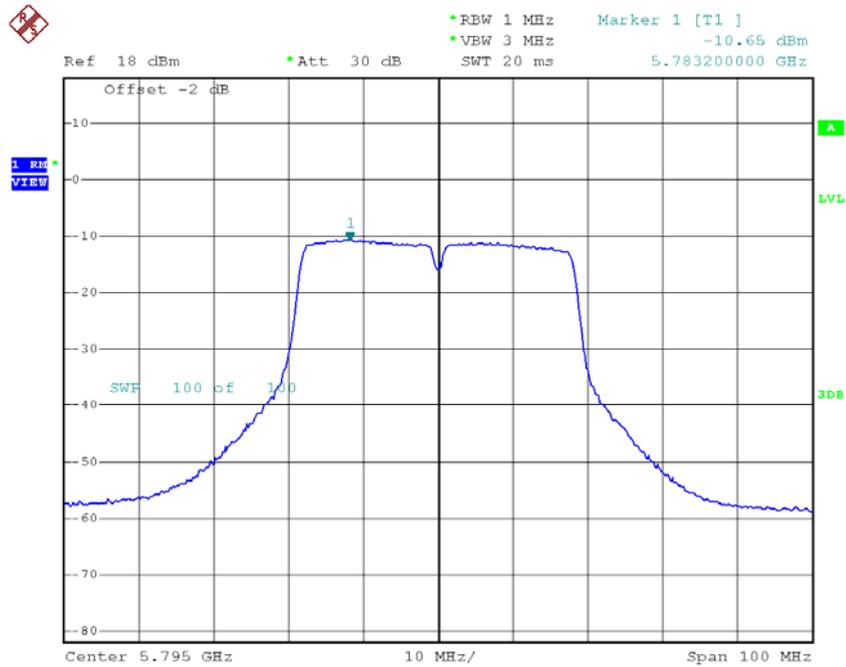| Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT C					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-11.29	0.38	-10.91	30.00
CH159	5795	-11.00	0.38	-10.62	30.00

TX CH151

Ref 18 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -11.29 dBm
          5.765200000 GHz

Offset -2 dB

SWP 100 of 100

Center 5.755 GHz   10 MHz/   Span 100 MHz
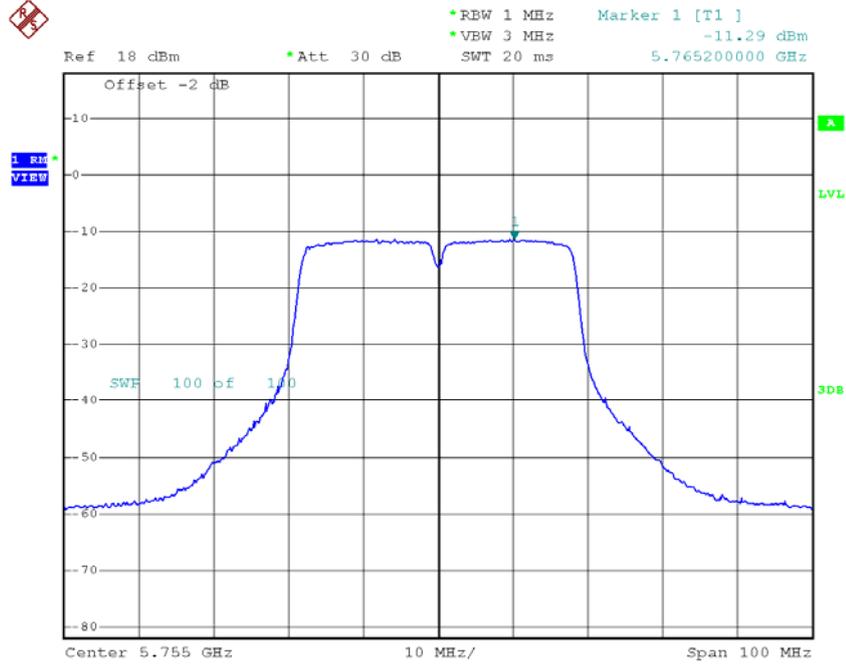
Date: 30.JUL.2015   09:46:52

TX CH159

Ref 18 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -11.00 dBm
          5.784400000 GHz

Offset -2 dB

SWP 100 of 100

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 30.JUL.2015   09:47:48

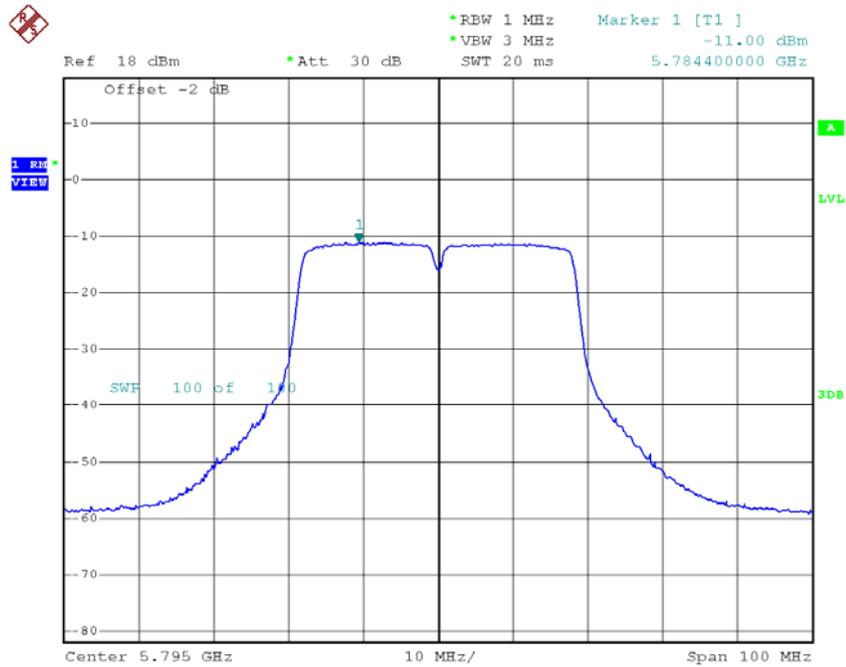| Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total				
Channel	Frequency (MHz)	Power Density (dBm/500kHz)		Limit (dBm/500kHz)
CH151	5755	-5.20		30.00
CH159	5795	-5.07		30.00

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	-12.10	0.60	-11.50	30.00

TX CH155

Date: 29.JUL.2015 16:32:20

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-13.02	0.60	-12.42	30.00

TX CH155

Date: 29.JUL.2015 20:12:03

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT C

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-14.00	0.60	-13.40	30.00

TX CH155

Date: 30.JUL.2015 09:53:34

		Test Mode: UNII-3/ TX AC80 Mode_CH155_Total		

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-7.60	30.00

ATTACHMENT I - FREQUENCY STABILITY

Test Mode:	UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5180.0600
120	5179.9900
108	5179.9800
Max. Deviation (MHz)	0.0600
Max. Deviation (ppm)	11.5830

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5180.0000
-10	5180.0800
5	5180.0600
15	5180.0900
25	5180.0600
35	5179.9800
45	5180.0700
55	5180.0400
Max. Deviation (MHz)	0.0900
Max. Deviation (ppm)	17.3745

Test Mode: UNII-2A

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
132	5259.9900
120	5260.0400
108	5259.9700
Max. Deviation (MHz)	0.0400
Max. Deviation (ppm)	7.6046

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5260.0000
-10	5260.0400
5	5260.0100
15	5260.0500
25	5260.0200
35	5260.0100
45	5260.0200
55	5259.9830
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Test Mode:	UNII-2C

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
132	5500.0300
120	5500.0100
108	5500.0600
Max. Deviation (MHz)	0.0600
Max. Deviation (ppm)	10.9091

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5500.0000
-10	5500.0100
5	5500.0600
15	5500.0100
25	5500.0300
35	5500.0100
45	5500.0000
55	5499.9800
Max. Deviation (MHz)	0.0600
Max. Deviation (ppm)	10.9091

Test Mode:	UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0300
120	5745.0200
108	5744.9900
Max. Deviation (MHz)	0.0300
Max. Deviation (ppm)	5.2219

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5745.0000
-10	5745.0300
5	5745.0200
15	5745.0600
25	5745.0300
35	5745.0100
45	5745.0000
55	5745.0200
Max. Deviation (MHz)	0.0600
Max. Deviation (ppm)	10.4439