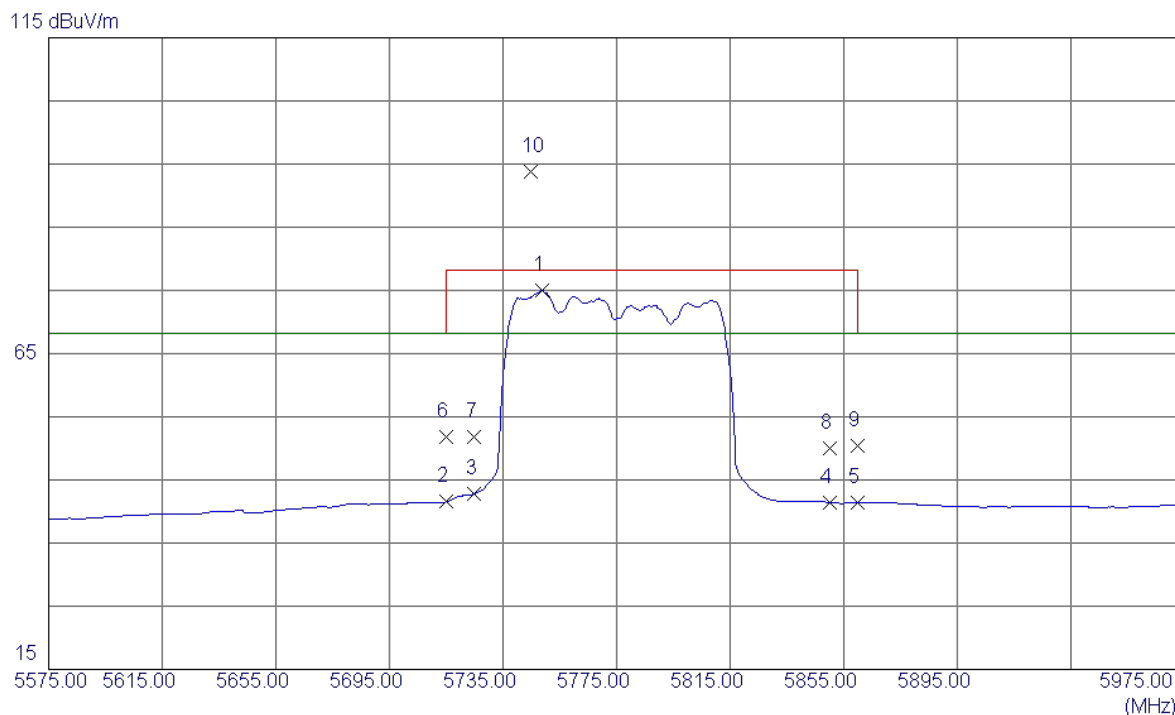


|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC80 Mode 5775MHz |

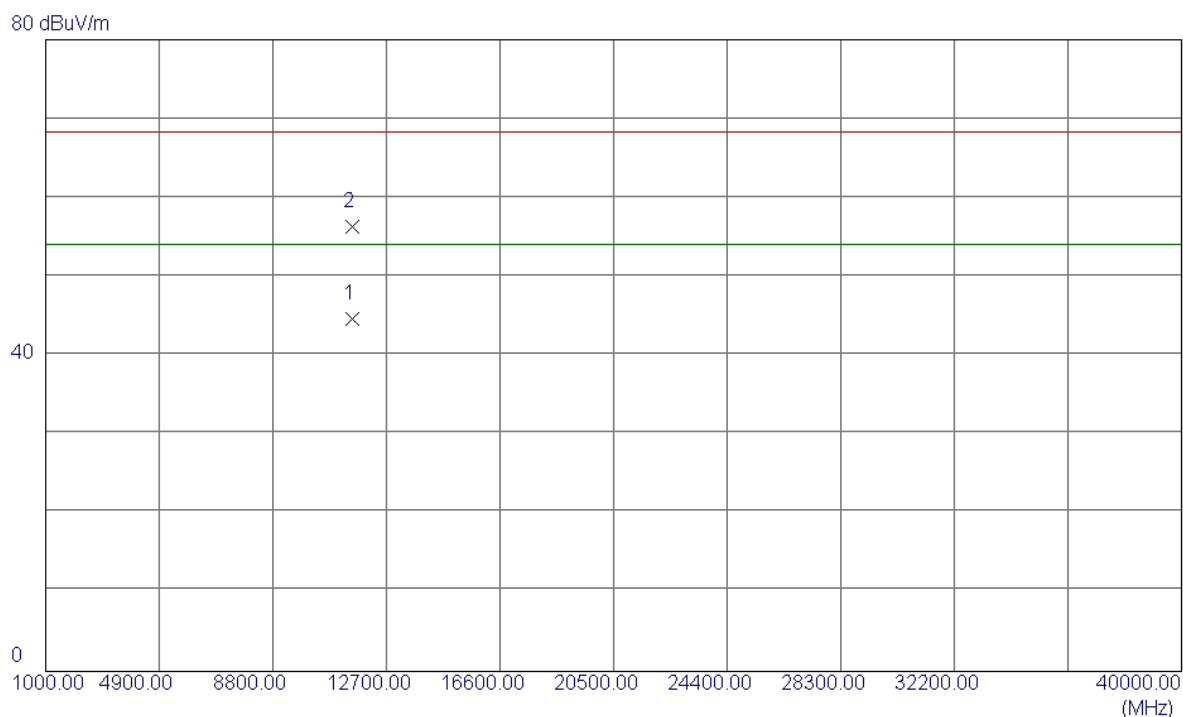
### Horizontal



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5748.6000    | 34.24                      | 40.71                   | 74.95                     | 68.30           | 6.65         | AVG      | No Limit |
| 2   | 5715.0000    | 1.02                       | 40.54                   | 41.56                     | 68.30           | -26.74       | AVG      |          |
| 3   | 5725.0000    | 2.25                       | 40.59                   | 42.84                     | 68.30           | -25.46       | AVG      |          |
| 4   | 5850.0000    | 0.19                       | 41.23                   | 41.42                     | 68.30           | -26.88       | AVG      |          |
| 5   | 5860.0000    | 0.12                       | 41.28                   | 41.40                     | 68.30           | -26.90       | AVG      |          |
| 6   | 5715.0000    | 11.34                      | 40.54                   | 51.88                     | 68.30           | -16.42       | Peak     |          |
| 7   | 5725.0000    | 11.29                      | 40.59                   | 51.88                     | 78.30           | -26.42       | Peak     |          |
| 8   | 5850.0000    | 8.83                       | 41.23                   | 50.06                     | 78.30           | -28.24       | Peak     |          |
| 9   | 5860.0000    | 9.20                       | 41.28                   | 50.48                     | 78.30           | -27.82       | Peak     |          |
| 10  | 5744.6000    | 53.11                      | 40.69                   | 93.80                     | 78.30           | 15.50        | Peak     | No Limit |

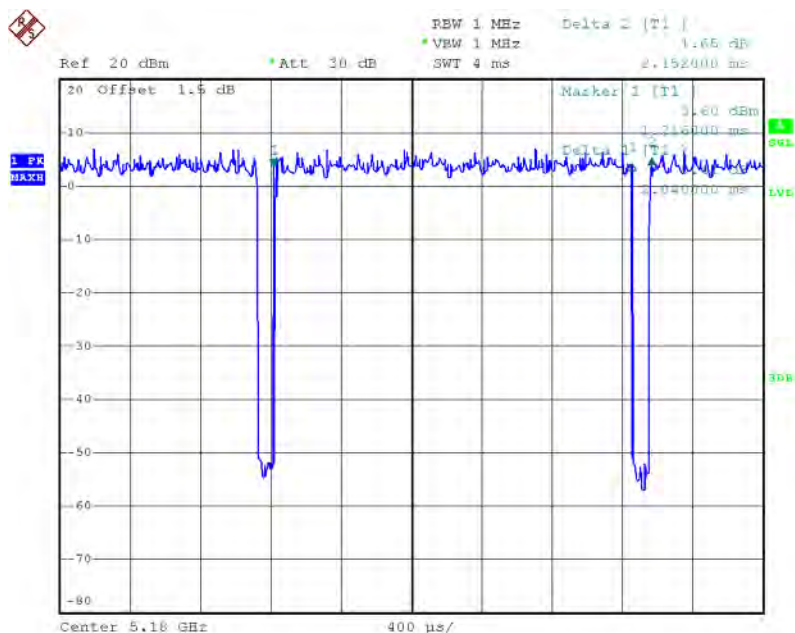
|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC80 Mode 5775MHz |

### Horizontal



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 11549.6800   | 27.65                      | 17.01                   | 44.66                     | 54.00           | -9.34        | AVG      |         |
| 2   | 11550.1700   | 39.28                      | 17.01                   | 56.29                     | 68.30           | -12.01       | Peak     |         |

# TX A Mode\_DUTY CYCLE



Date: 22.DEC.2015 19:00:19

Duty cycle: TX DUTYMHz

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ : 2.04 msec

$T_{Total}$ : 2.15 msec

Duty cycle: 94.88%

Duty Factor =  $10 \log(1/\text{Duty cycle})$

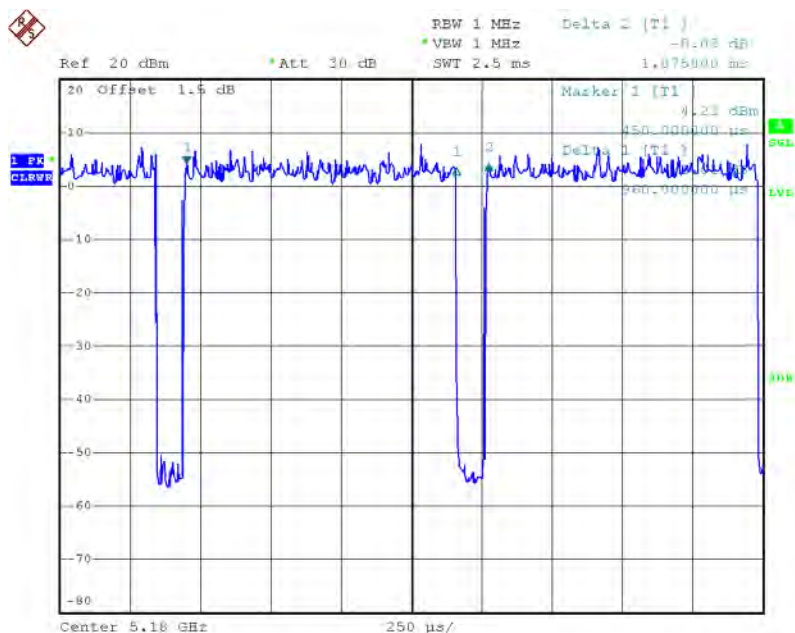
Duty Factor = 0.23

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be caculated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

# TX N20 Mode\_DUTY CYCLE



Date: 22.DEC.2015 19:10:20

Duty cycle: TX DUTYMHz

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ : 0.96 msec

$T_{Total}$ : 1.08 msec

Duty cycle: 88.89%

Duty Factor =  $10 \log(1/\text{Duty cycle})$

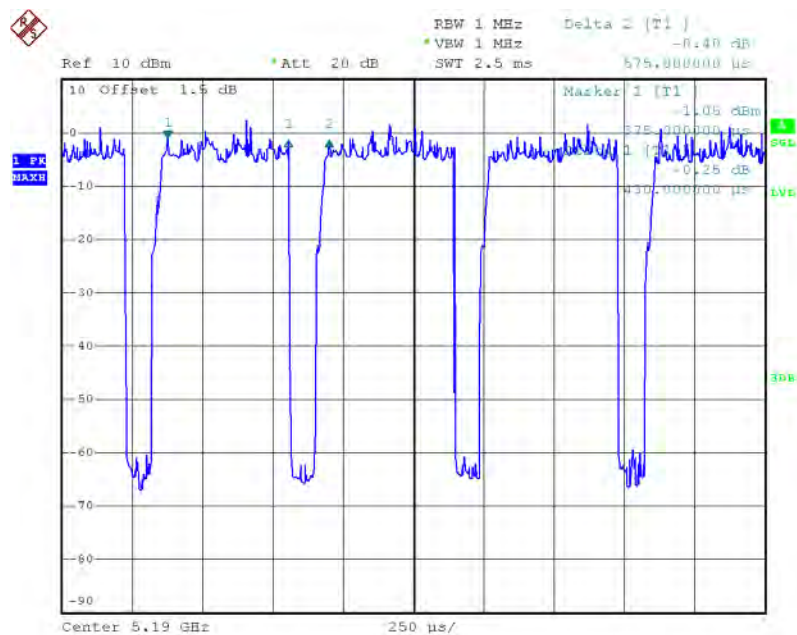
Duty Factor = 0.51

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be caculated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

## TX N40 Mode DUTY CYCLE



Date: 21.DEC.2015 22:13:15

Duty cycle: TX DUTYMHz

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

$T_{ON}$ : 0.43 msec

$T_{\text{Total}}$ : 0.57 msec

Duty cycle: 75.44%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

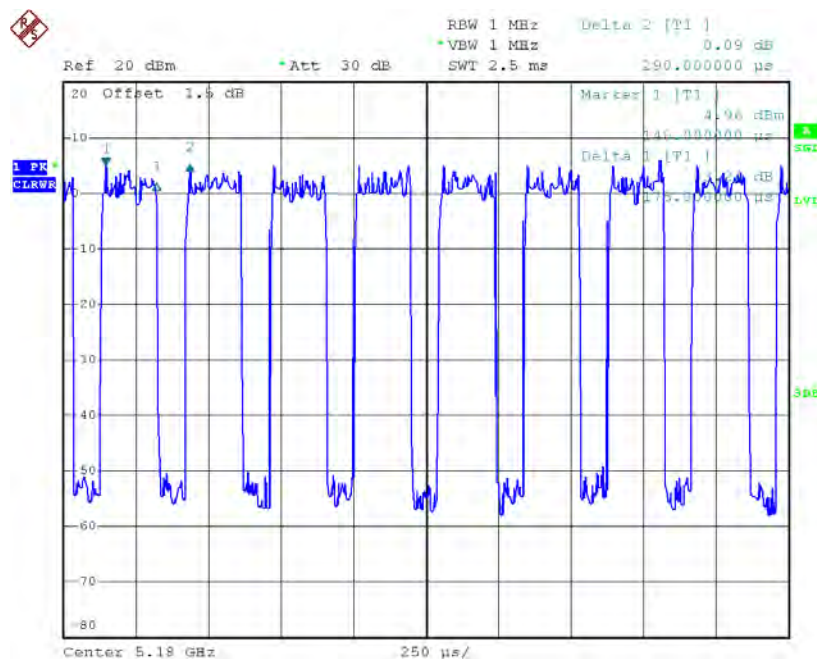
Duty Factor = 1.22

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Dcny factor

$$\text{Power Spectral Density} = \text{Measured density} \times \text{Duty factor}$$

# TX AC20 Mode\_DUTY CYCLE



Date: 22.DEC.2015 19:01:28

Duty cycle: TX DUTYMHz

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

$T_{\text{ON}}$ : 0.18 msec

$T_{\text{Total}}$ : 0.29 msec

Duty cycle: 62.07%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

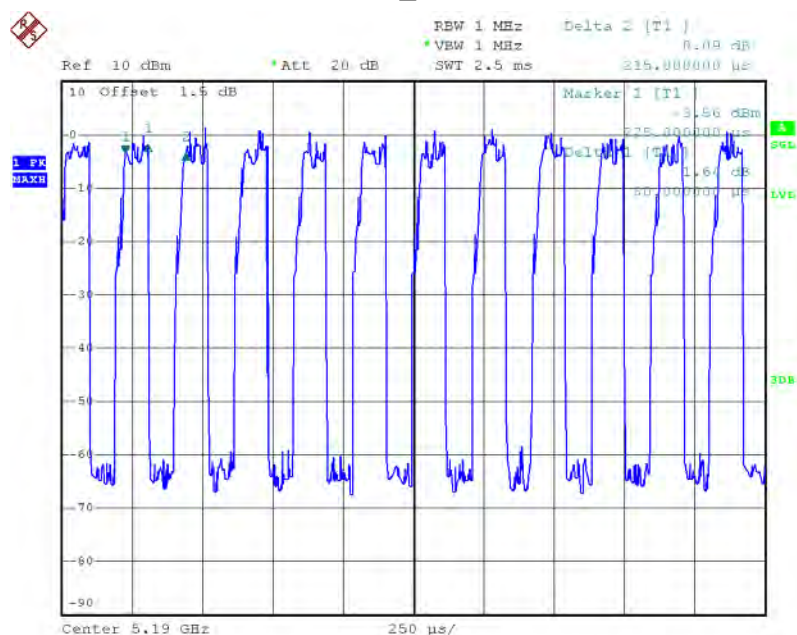
Duty Factor = 2.07

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be caculated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

# TX AC40 Mode\_DUTY CYCLE



Date: 21.DEC.2015 22:23:48

Duty cycle: TX DUTYMHz

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ : 0.08 msec

$T_{Total}$ : 0.22 msec

Duty cycle: 36.36%

Duty Factor =  $10 \log(1/\text{Duty cycle})$

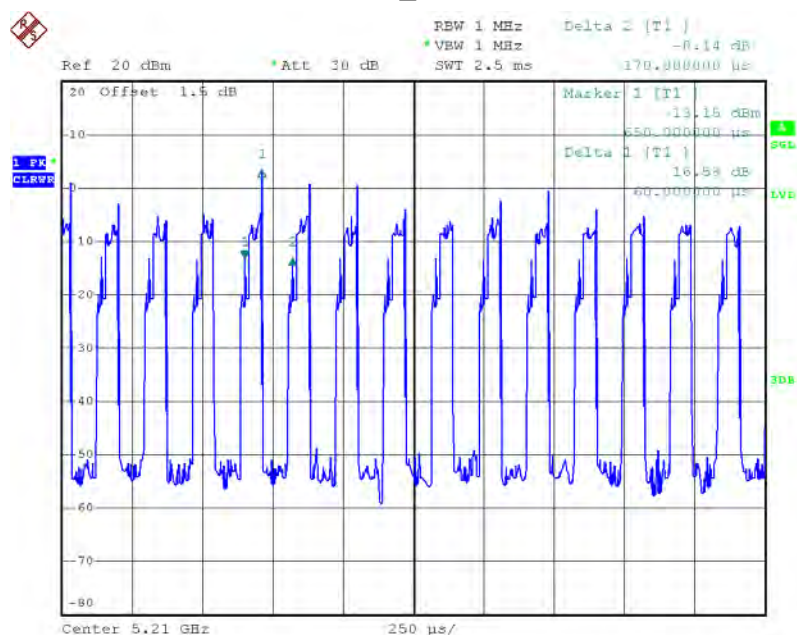
Duty Factor = 4.39

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be caculated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

# TX AC80 Mode\_DUTY CYCLE



Date: 22.DEC.2015 19:08:00

Duty cycle: TX DUTYMHz

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ : 0.06 msec

$T_{Total}$ : 0.17 msec

Duty cycle: 35.29%

Duty Factor =  $10 \log(1/\text{Duty cycle})$

Duty Factor = 4.52

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

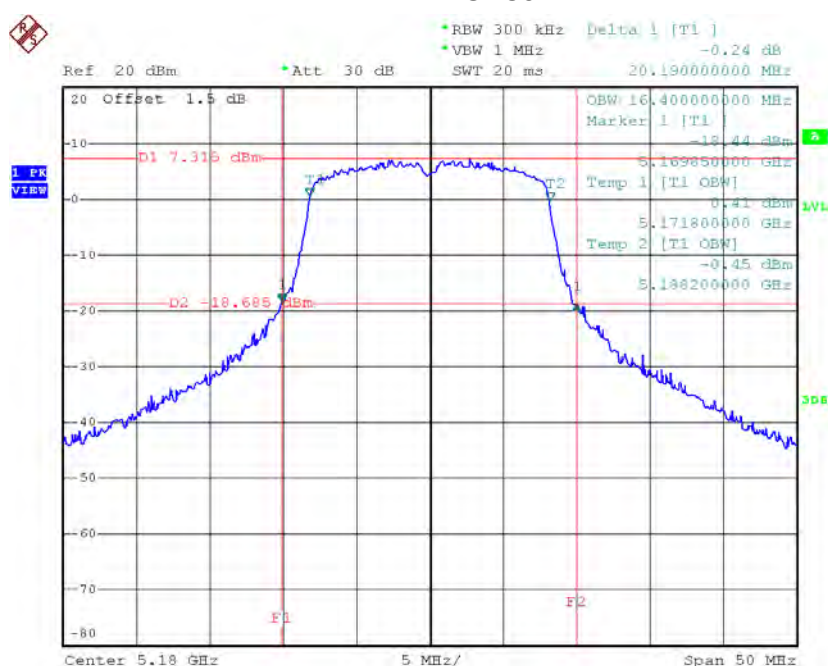


## **ATTACHMENT E - BANDWIDTH**

Test Mode: UNII-1/TX A Mode\_CH36/CH40/CH48

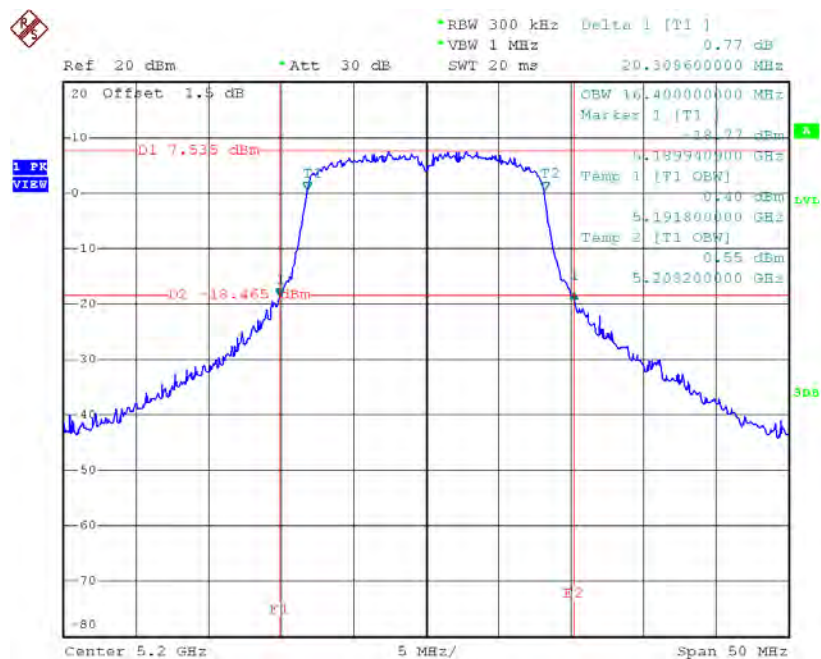
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH36    | 5180               | 20.19                   | 16.40                           |
| CH40    | 5200               | 20.31                   | 16.40                           |
| CH48    | 5240               | 20.25                   | 16.40                           |

TX CH36



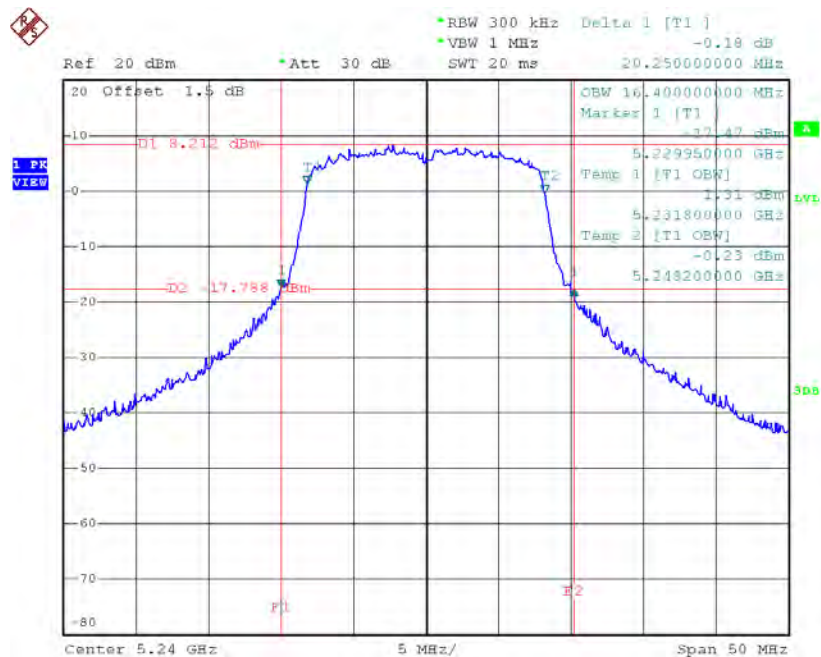
Date: 21.DEC.2015 18:51:45

# TX CH40



Date: 21.DEC.2015 18:54:44

# TX CH48

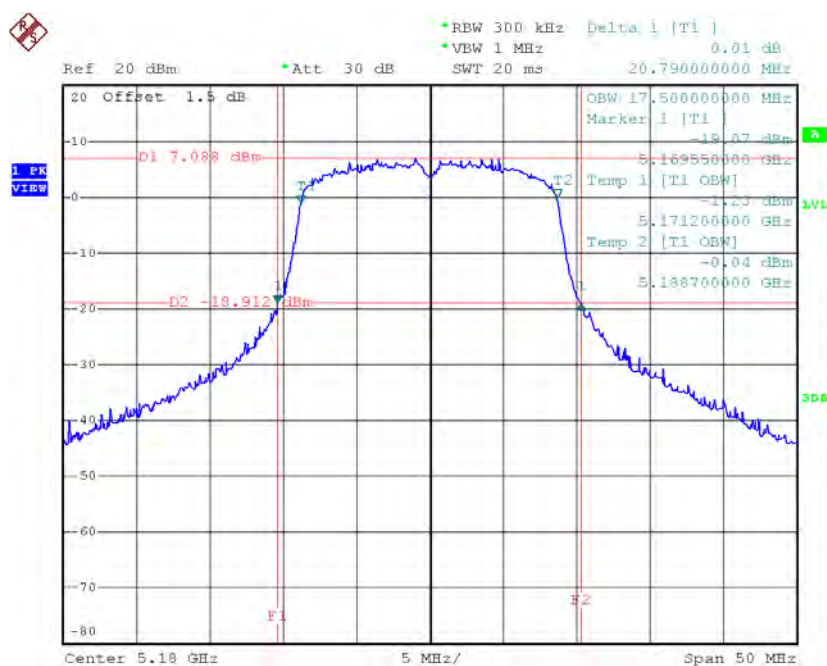


Date: 21.DEC.2015 18:56:06

**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48**

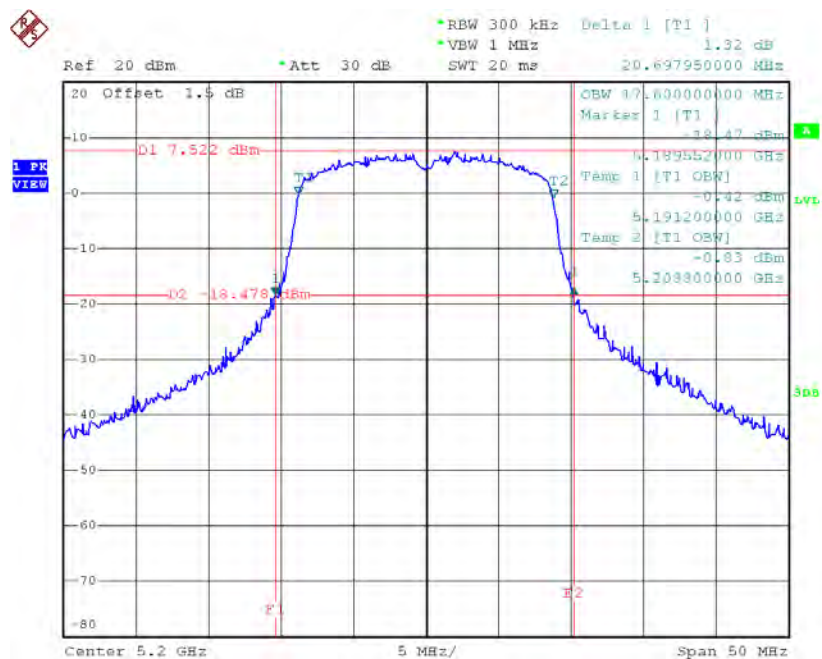
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH36    | 5180               | 20.79                   | 17.50                           |
| CH40    | 5200               | 20.70                   | 17.60                           |
| CH48    | 5240               | 20.69                   | 17.50                           |

**TX CH36**



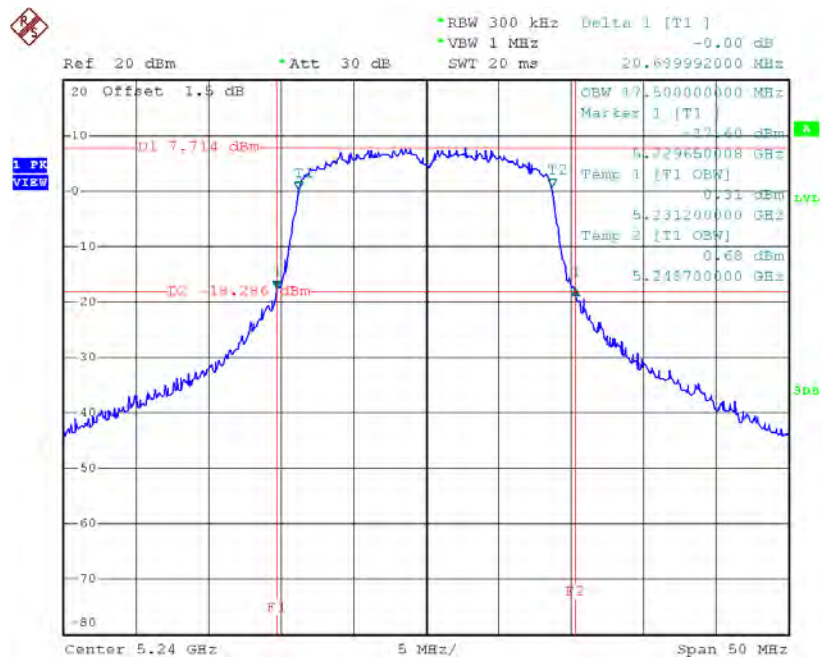
Date: 21.DEC.2015 19:10:35

# TX CH40



Date: 21.DEC.2015 19:11:36

# TX CH48

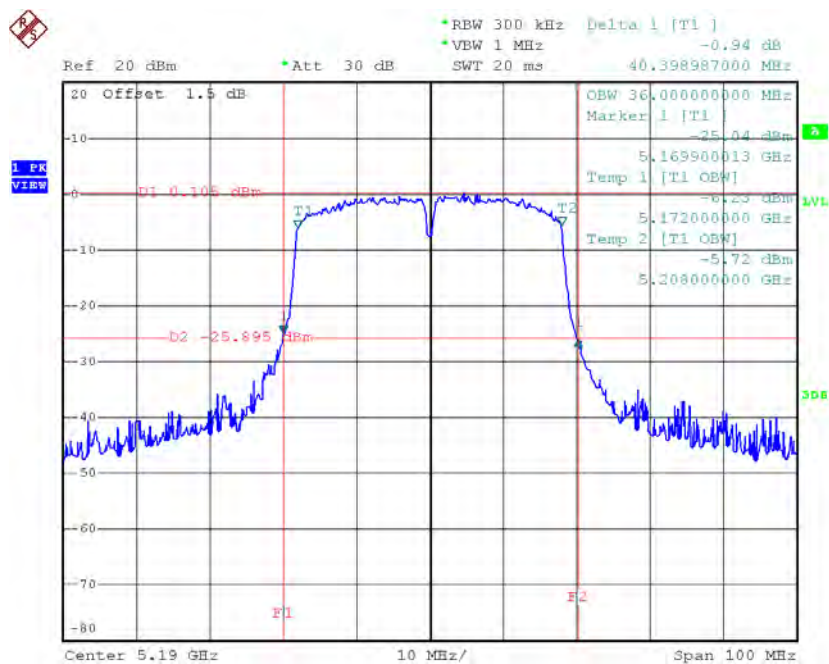


Date: 21.DEC.2015 19:12:25

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46**

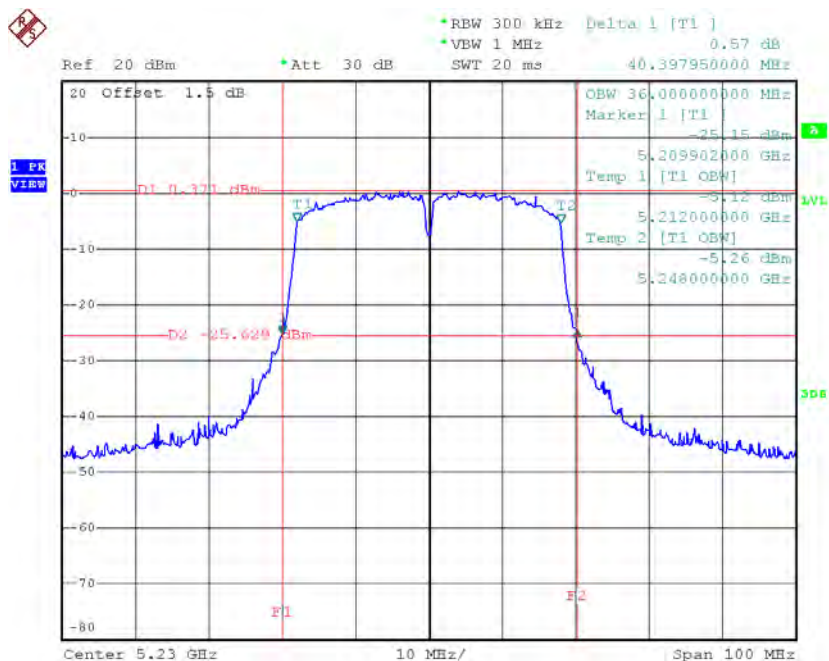
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH38    | 5190               | 40.40                   | 36.00                           |
| CH46    | 5230               | 40.40                   | 36.00                           |

# TX CH38



Date: 21.DEC.2015 21:16:40

# TX CH46

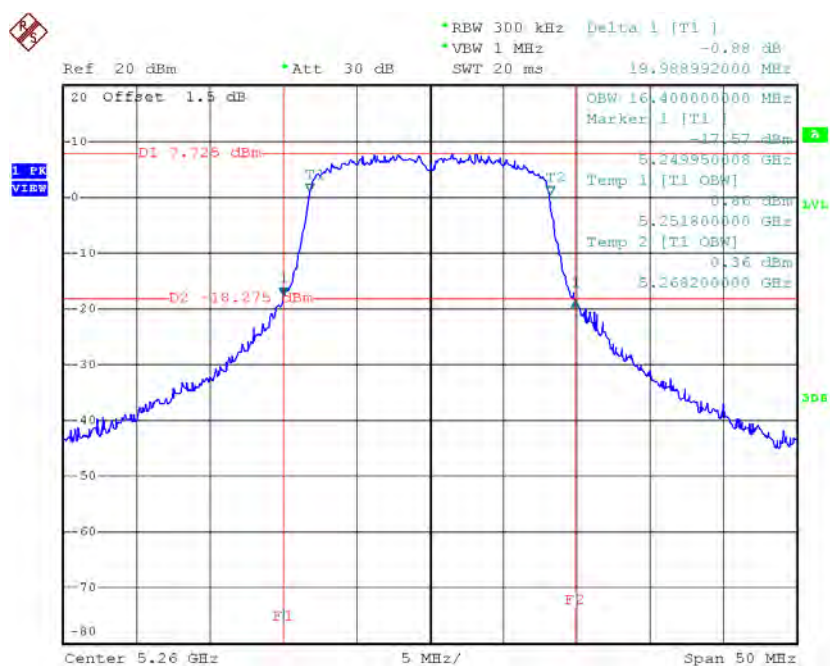


Date: 21.DEC.2015 21:17:46

Test Mode: UNII-2A/TX A Mode\_CH52/CH60/CH64

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH52    | 5260               | 19.99                   | 16.40                           |
| CH60    | 5300               | 20.05                   | 16.50                           |
| CH64    | 5320               | 19.75                   | 16.50                           |

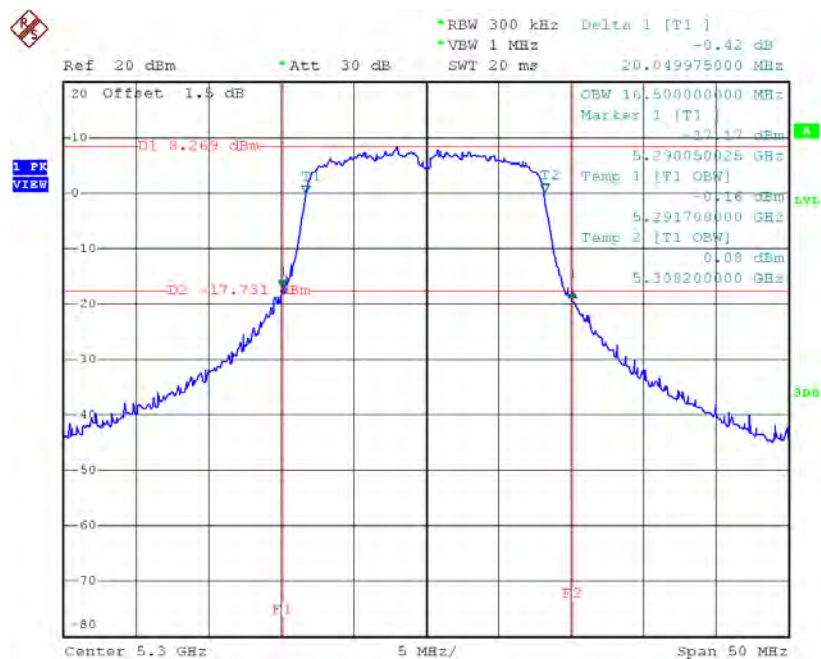
TX CH52



Date: 21.DEC.2015 18:57:19

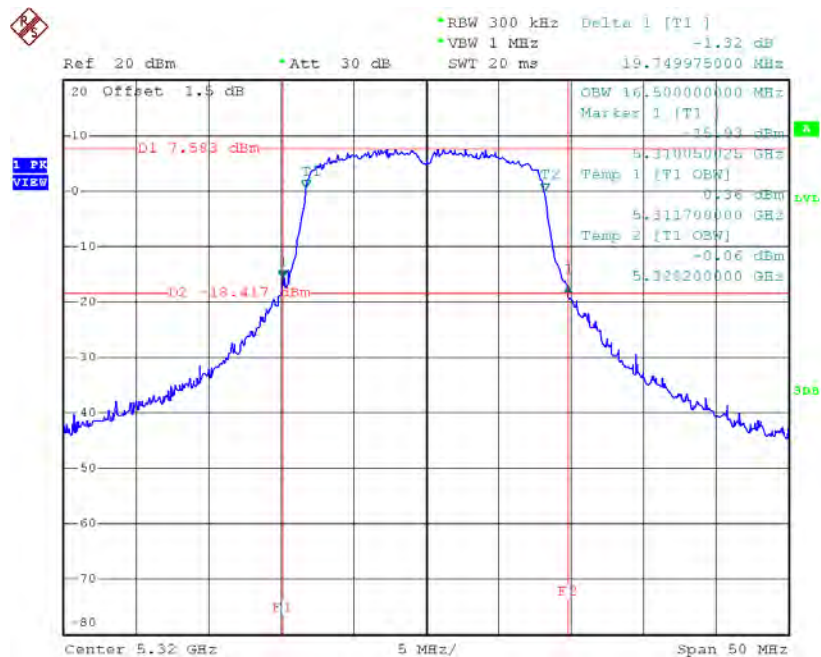


# TX CH60



Date: 21.DEC.2015 18:59:02

# TX CH64

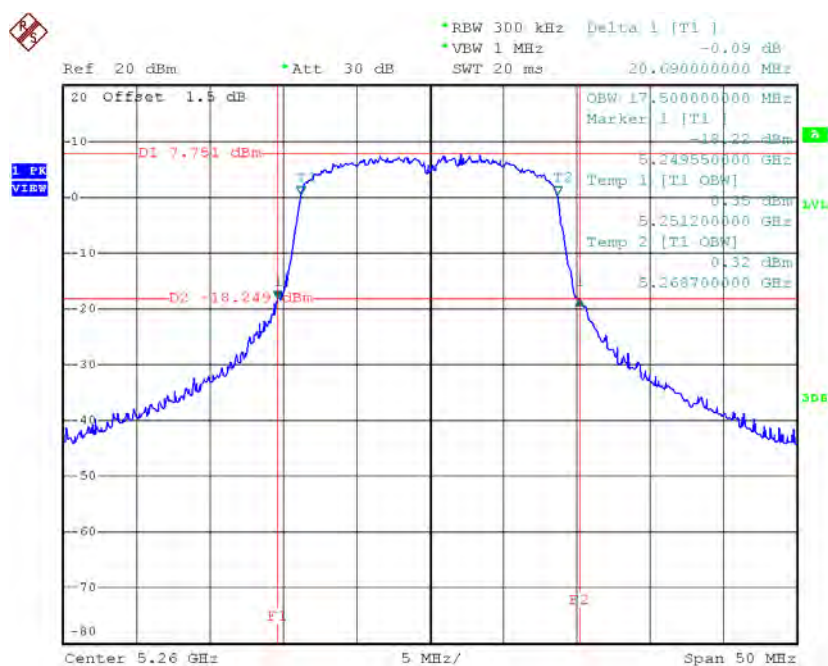


Date: 21.DEC.2015 18:59:49

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64**

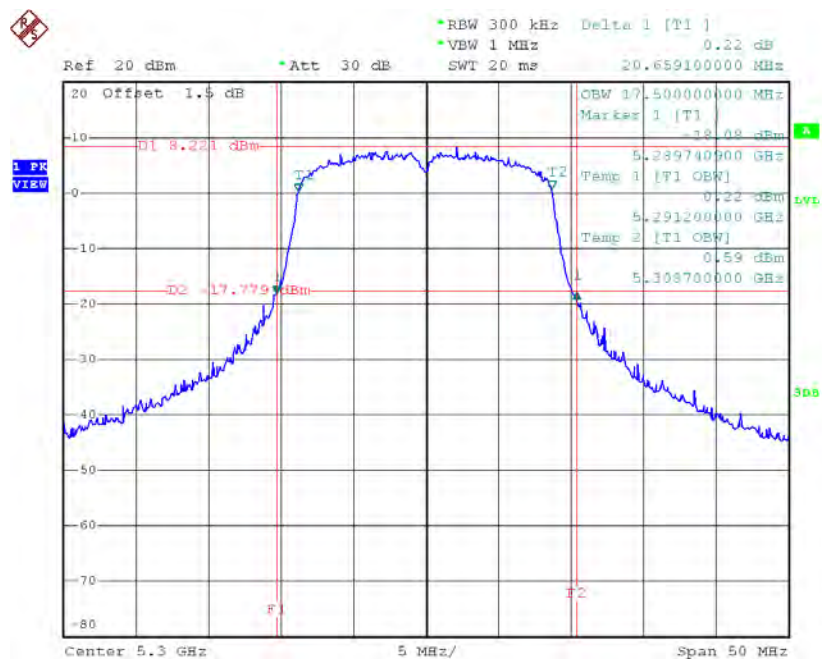
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH52    | 5260               | 20.69                   | 17.50                           |
| CH60    | 5300               | 20.66                   | 17.50                           |
| CH64    | 5320               | 20.80                   | 17.50                           |

**TX CH52**



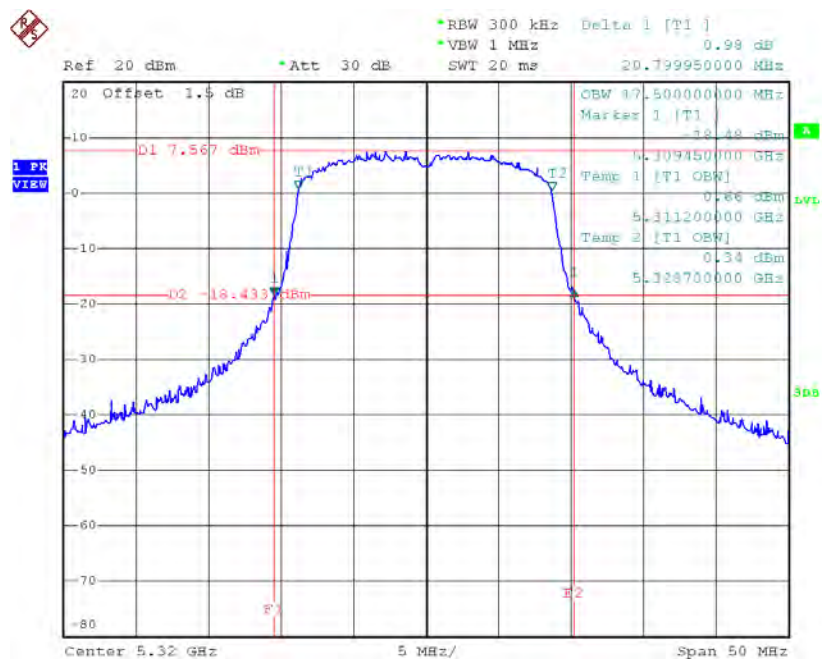
Date: 21.DEC.2015 19:13:35

# TX CH60



Date: 21.DEC.2015 19:14:39

# TX CH64

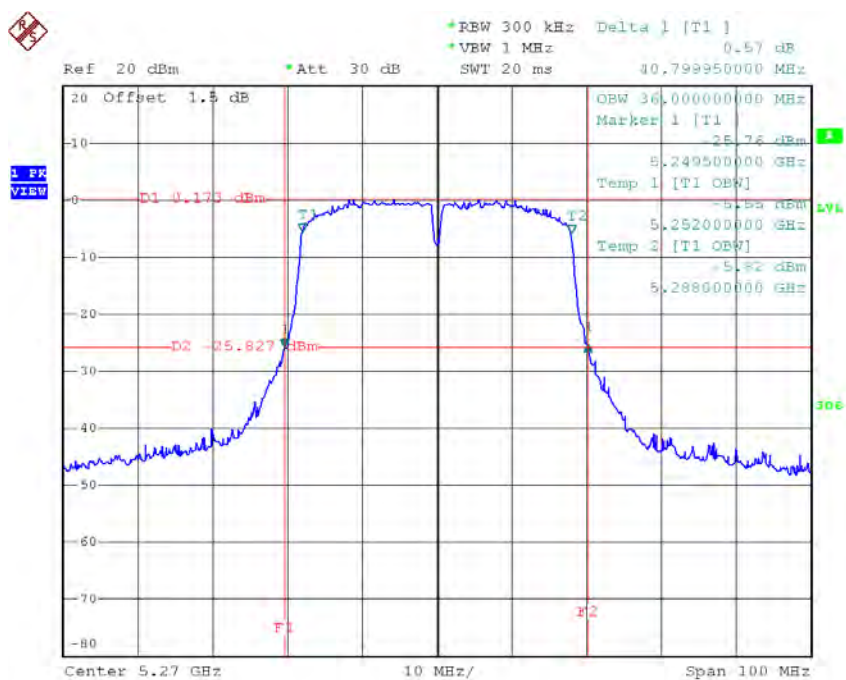


Date: 21.DEC.2015 19:15:26

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62**

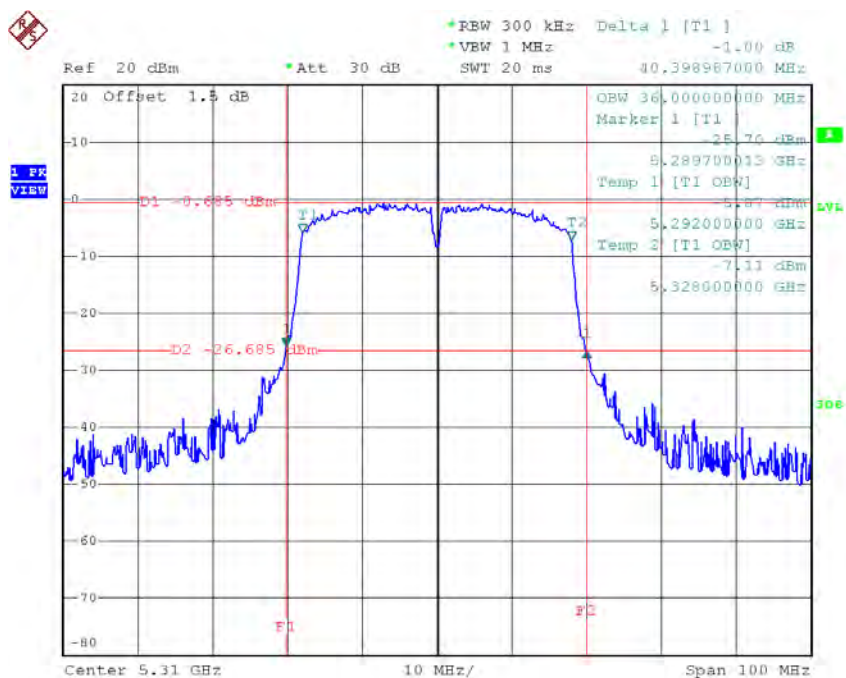
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH54    | 5270               | 40.80                   | 36.00                           |
| CH62    | 5310               | 40.40                   | 36.00                           |

# TX CH54



Date: 21.DEC.2015 21:18:51

# TX CH62

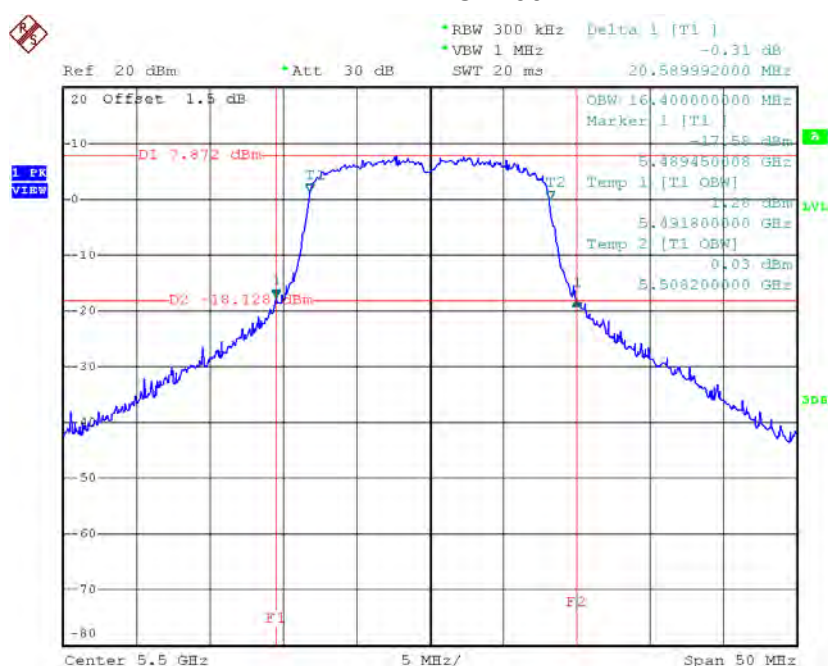


Date: 22.DEC.2015 18:37:08

Test Mode: UNII-2C/TX A Mode\_CH100/CH116/CH140

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH100   | 5500               | 20.59                   | 16.40                           |
| CH116   | 5580               | 21.39                   | 16.50                           |
| CH140   | 5700               | 20.59                   | 16.40                           |

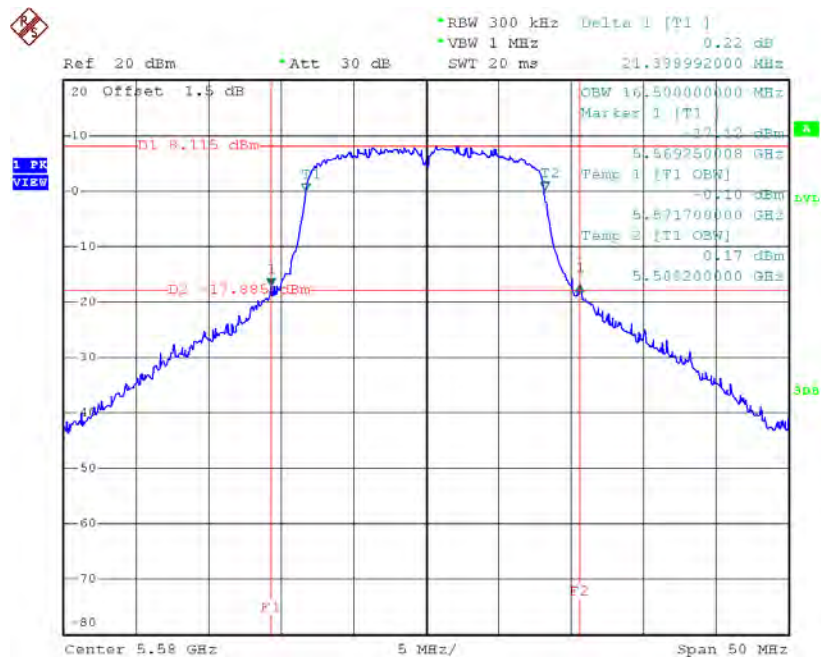
TX CH100



Date: 21.DEC.2015 19:00:48

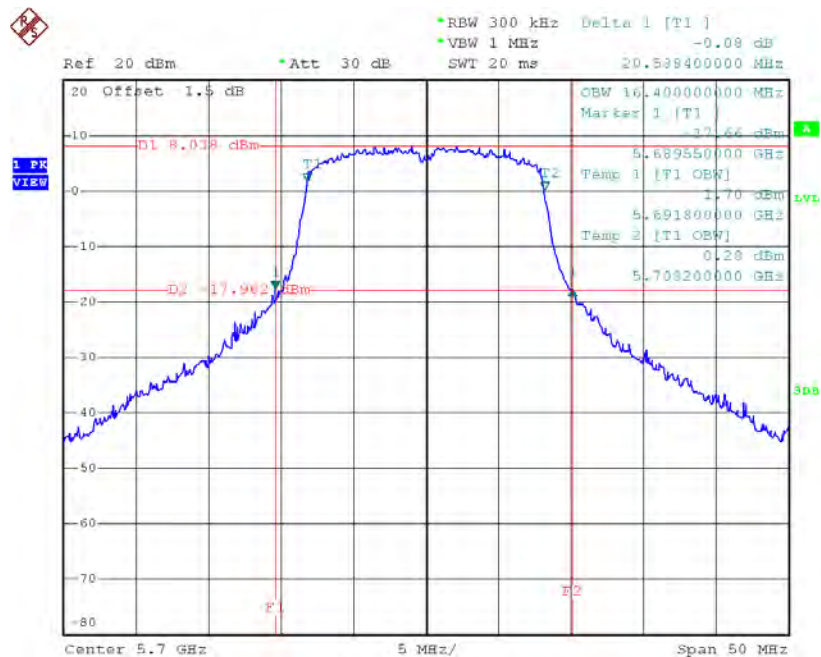


# TX CH116



Date: 21.DEC.2015 19:01:46

# TX CH140

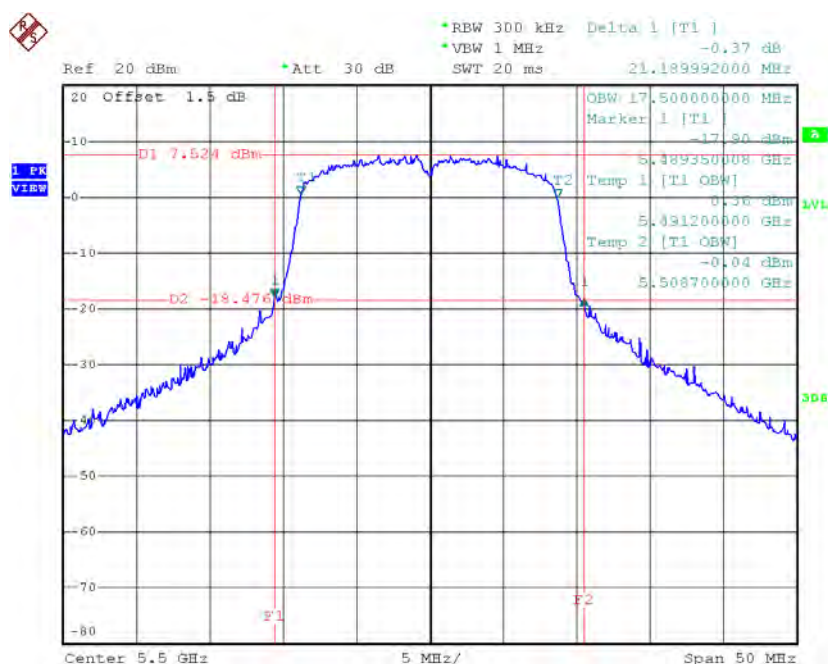


Date: 21.DEC.2015 19:02:38

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140**

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH100   | 5500               | 21.19                   | 17.50                           |
| CH116   | 5580               | 20.79                   | 17.50                           |
| CH140   | 5700               | 20.99                   | 17.50                           |

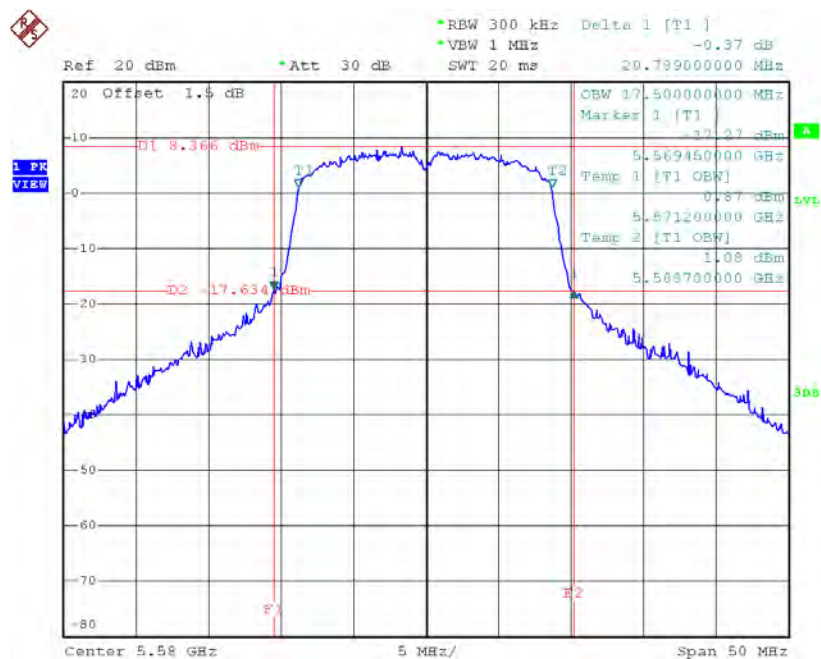
**TX CH100**



Date: 21.DEC.2015 19:16:36

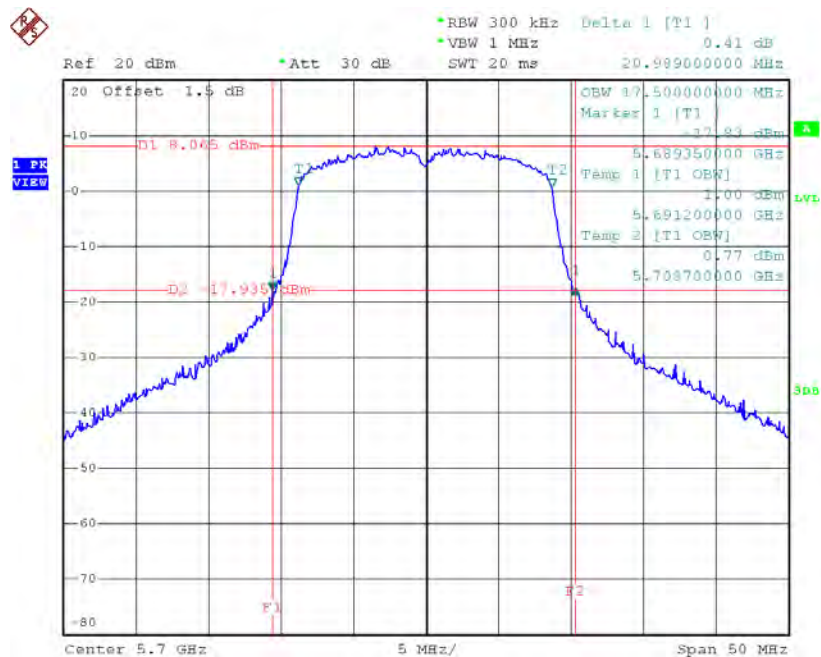


# TX CH116



Date: 21.DEC.2015 19:17:38

# TX CH140

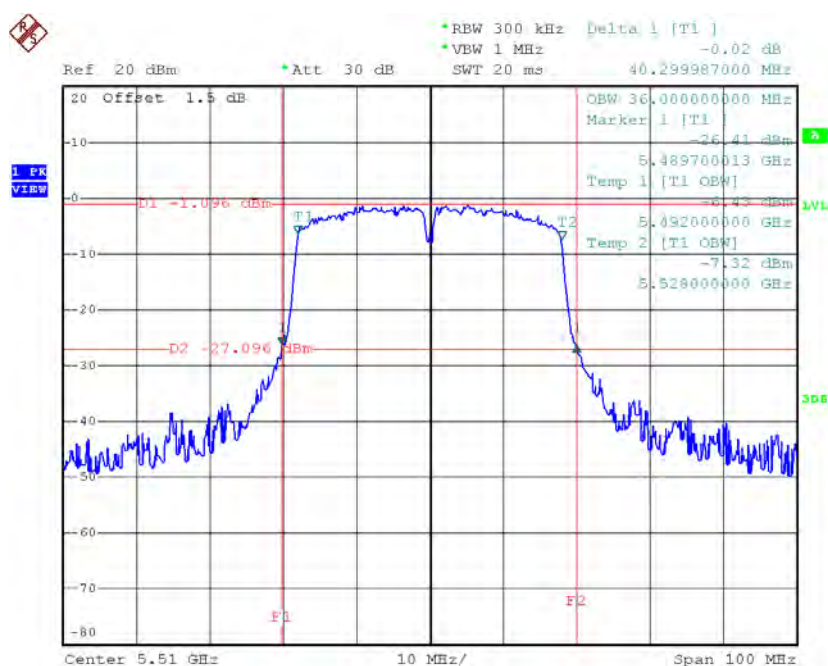


Date: 21.DEC.2015 19:18:27

Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134

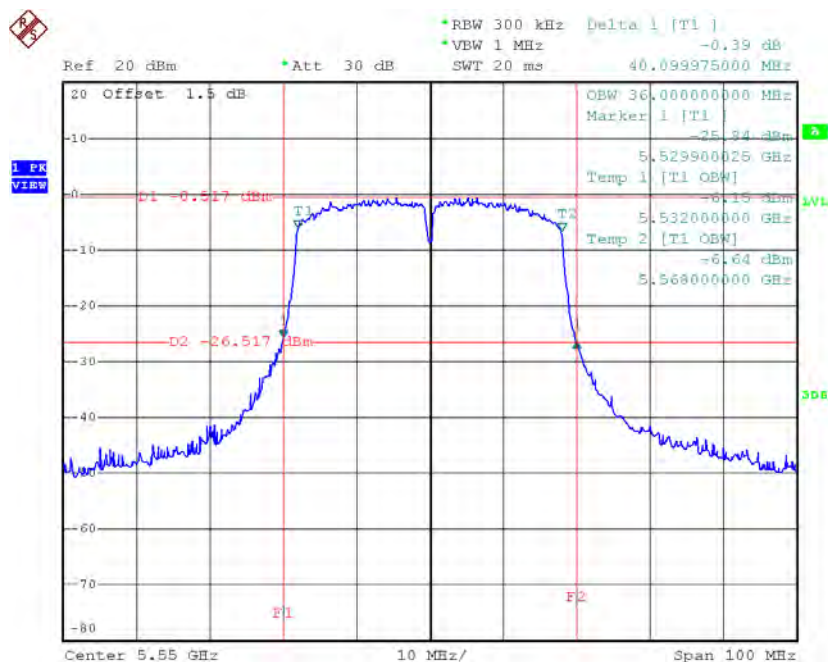
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH102   | 5510               | 40.30                   | 36.00                           |
| CH110   | 5550               | 40.10                   | 36.00                           |
| CH134   | 5670               | 40.11                   | 36.00                           |

TX CH102



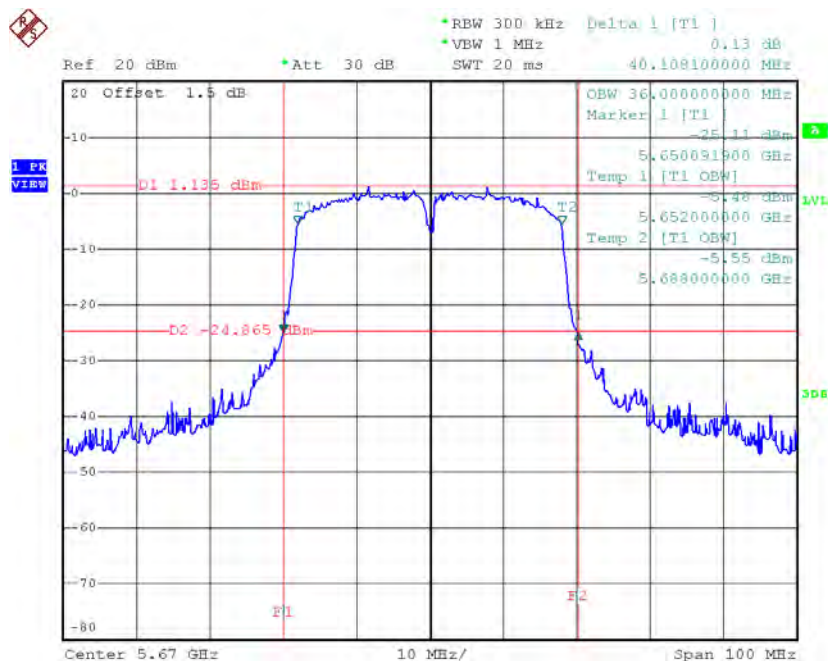
Date: 21.DEC.2015 21:21:10

### TX CH110



Date: 21.DEC.2015 21:22:07

### TX CH134

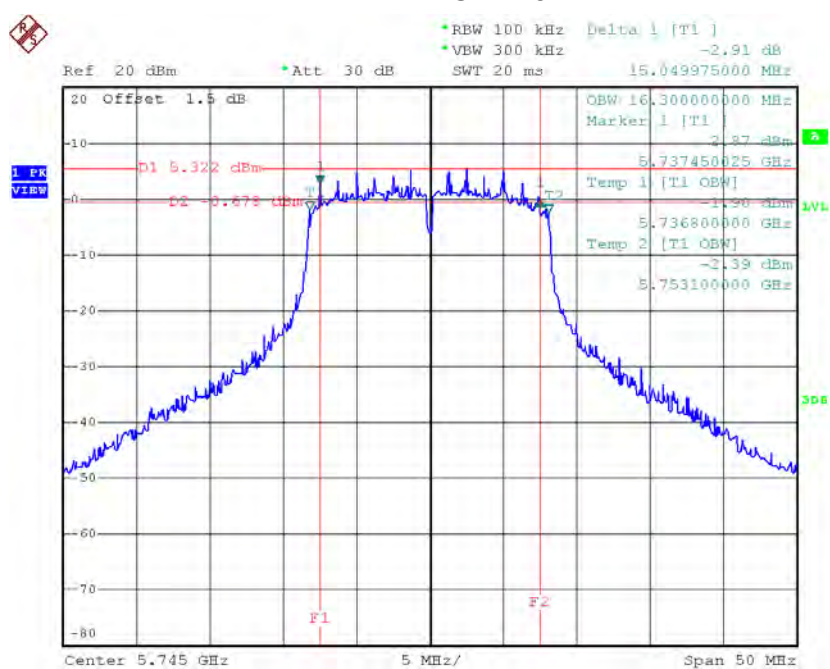


Date: 21.DEC.2015 21:23:18

**Test Mode: UNII-3/ TX A Mode\_CH149/CH157/CH165**

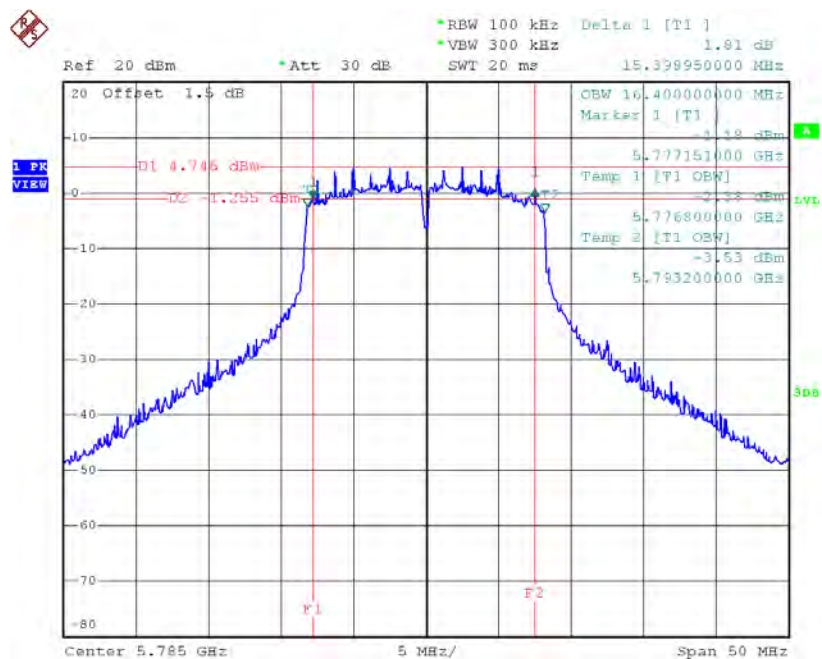
| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Limit (kHz) |
|---------|-----------------|---------------------|------------------------------|-------------|
| CH149   | 5745            | 15.05               | 16.30                        | >=500       |
| CH157   | 5785            | 15.40               | 16.40                        | >=500       |
| CH165   | 5825            | 15.50               | 16.30                        | >=500       |

**TX CH 149**



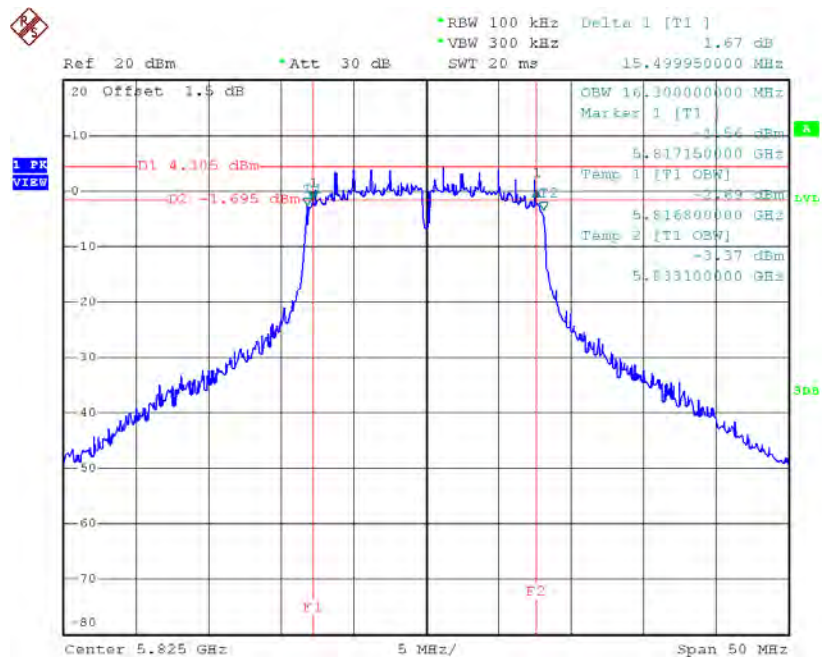
Date: 21.DEC.2015 19:03:47

# TX CH 157



Date: 21.DEC.2015 19:06:17

# TX CH 165

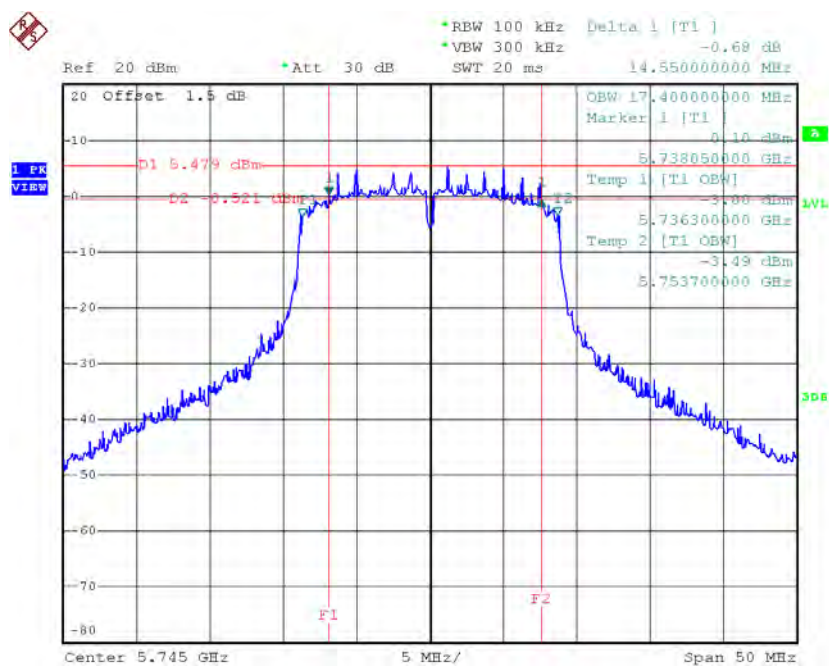


Date: 21.DEC.2015 19:07:08

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165**

| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH149   | 5745               | 14.55                  | 17.40                           | >=500          |
| CH157   | 5785               | 15.20                  | 17.50                           | >=500          |
| CH165   | 5825               | 15.20                  | 17.50                           | >=500          |

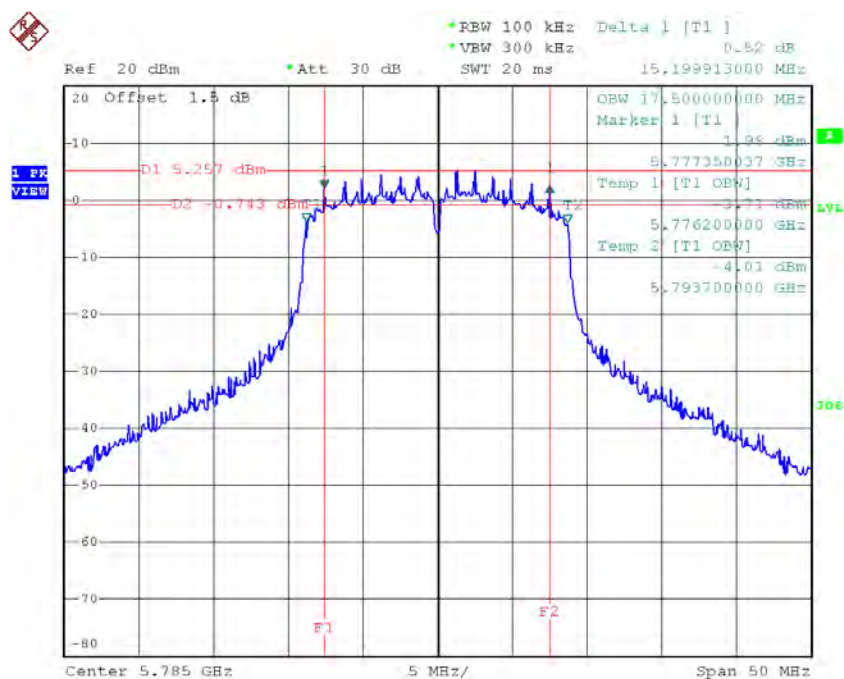
**TX CH 149**



Date: 21.DEC.2015 19:19:39

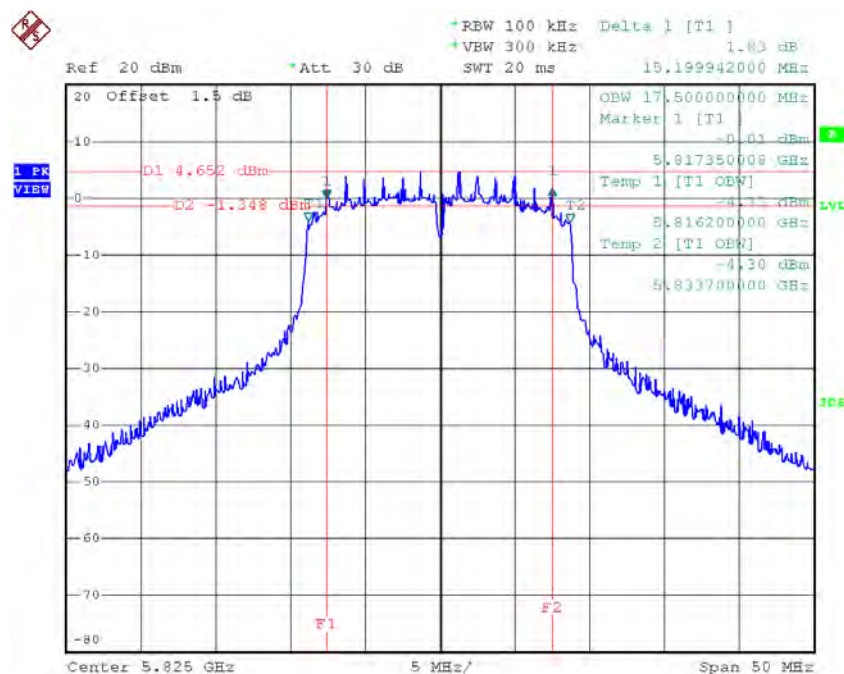


# TX CH 157



Date: 21.DEC.2015 19:21:30

# TX CH 165



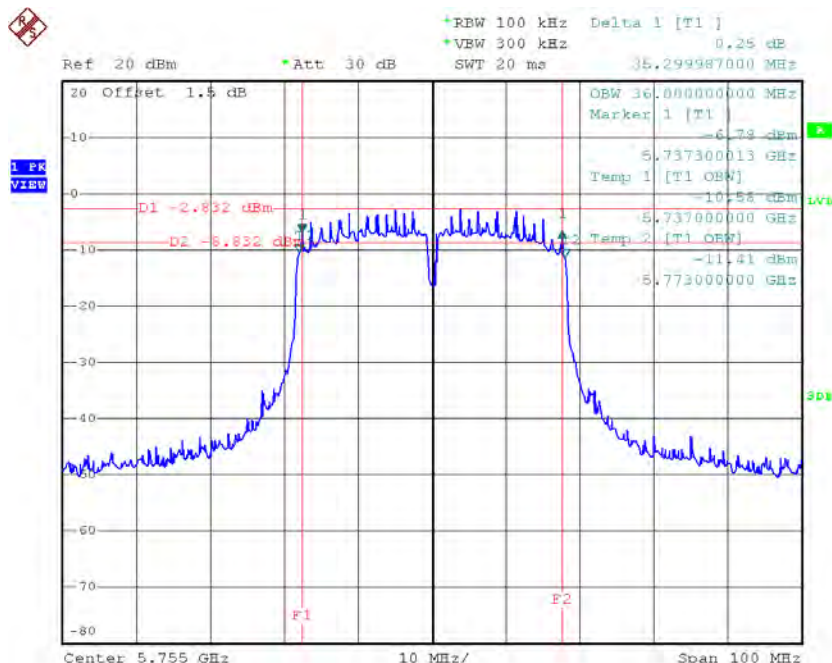
Date: 21.DEC.2015 19:22:20



**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159**

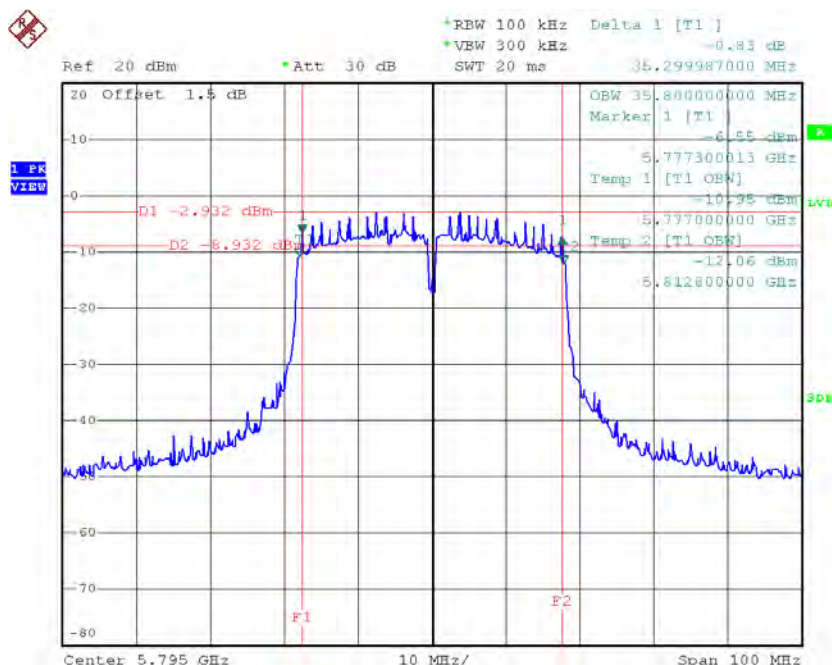
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH151   | 5755               | 35.30                  | 36.00                           | >=500          |
| CH159   | 5795               | 35.30                  | 35.80                           | >=500          |

# TX CH 151



Date: 21.DEC.2015 21:24:43

# TX CH 159

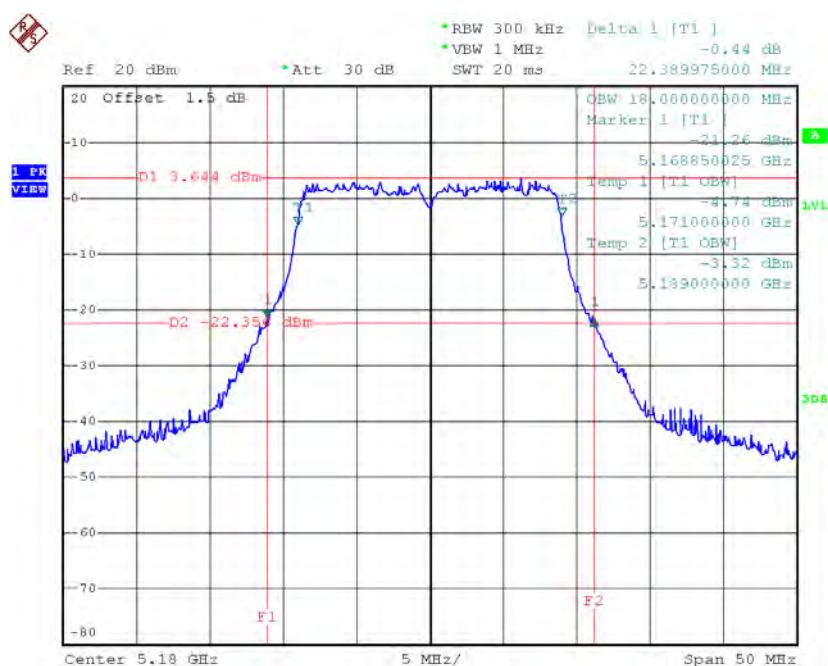


Date: 21.DEC.2015 21:25:44

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48**

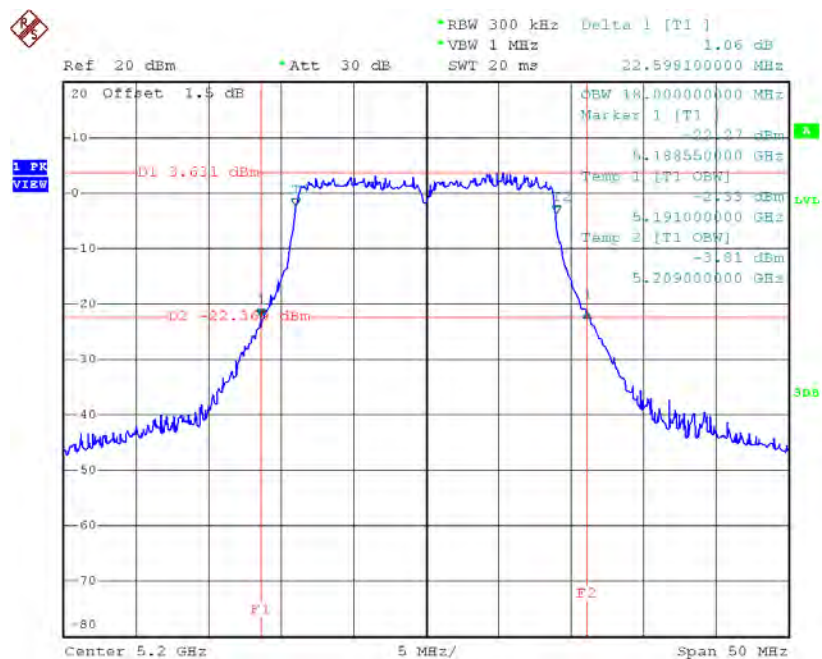
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH36    | 5180               | 22.39                   | 18.00                           |
| CH40    | 5200               | 22.60                   | 18.00                           |
| CH48    | 5240               | 22.49                   | 18.10                           |

**TX CH36**



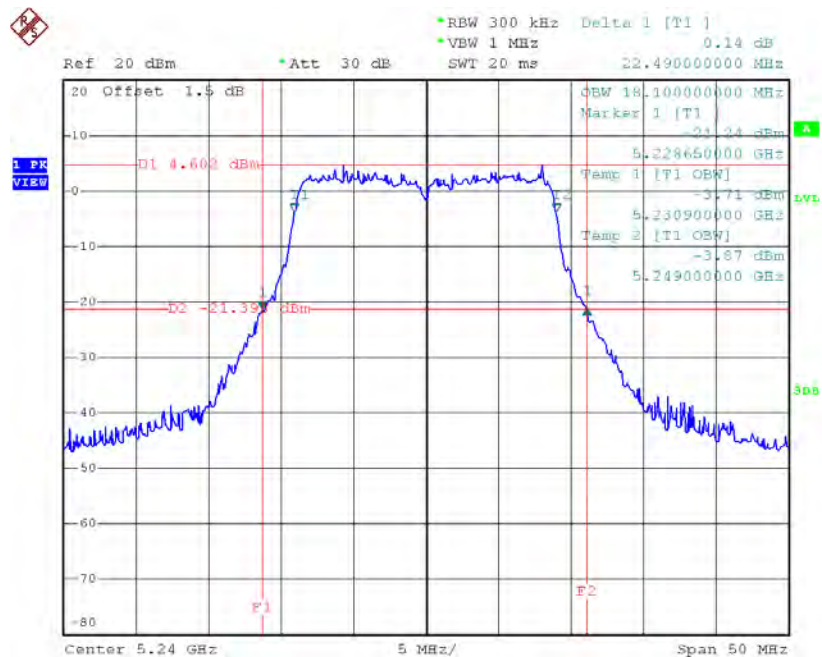
Date: 21.DEC.2015 19:24:01

# TX CH40



Date: 21.DEC.2015 19:25:00

# TX CH48

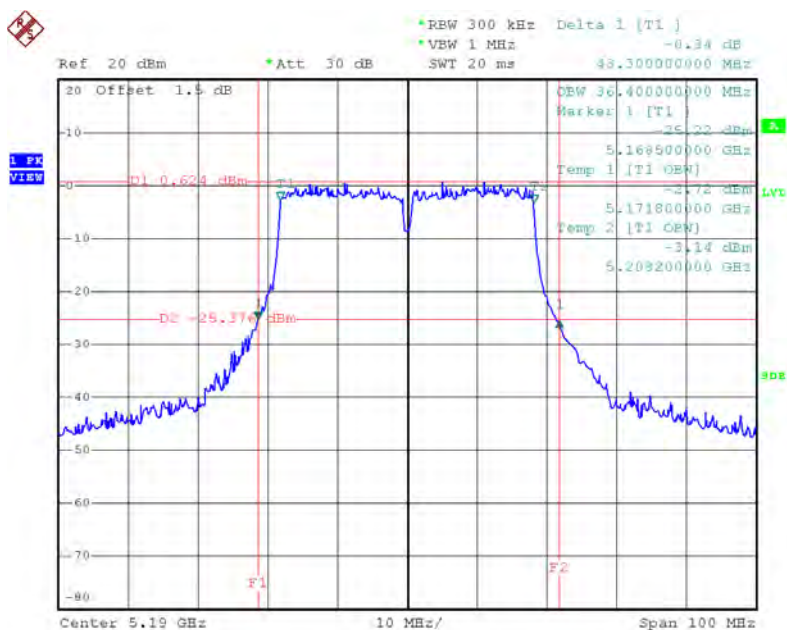


Date: 21.DEC.2015 19:25:48

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46**

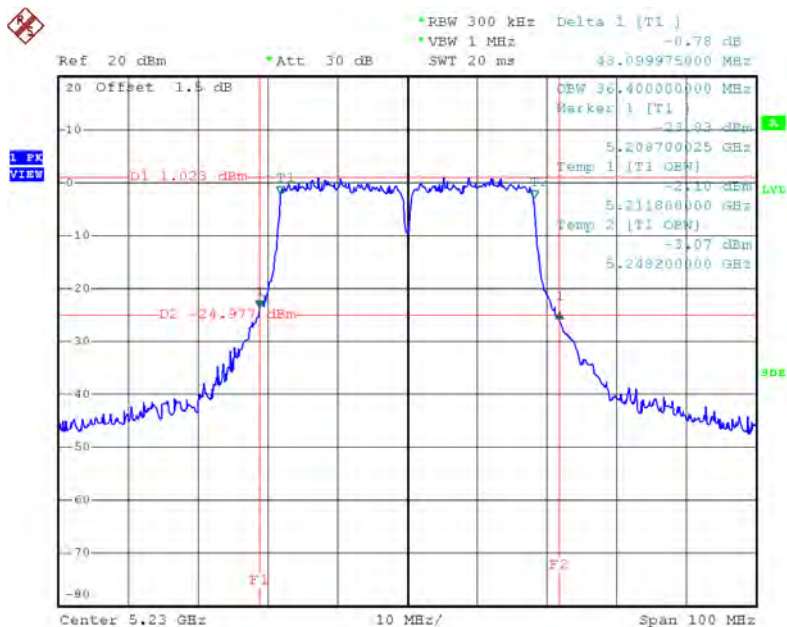
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH38    | 5190               | 43.30                   | 36.40                           |
| CH46    | 5230               | 43.10                   | 36.40                           |

# TX CH38



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

# TX CH46

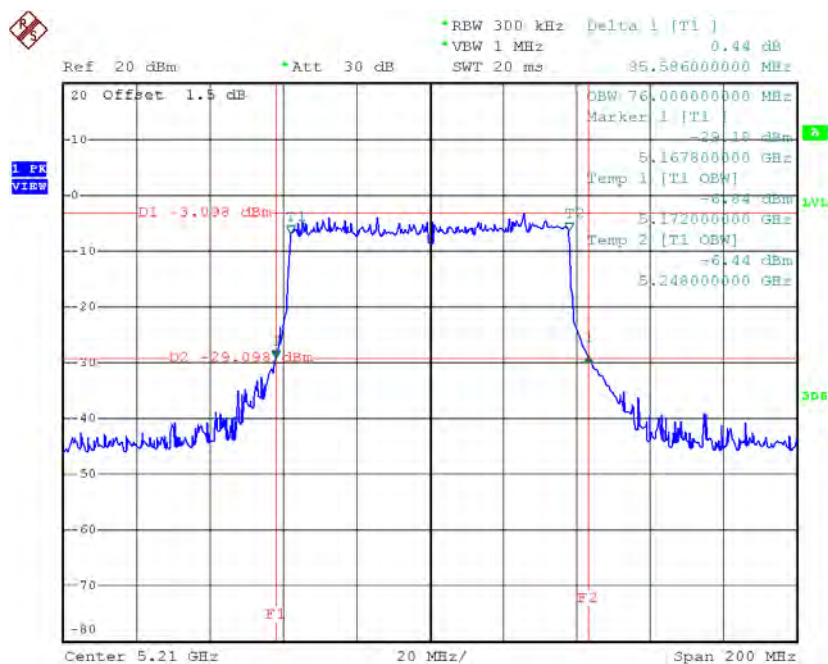


Date: 21.DEC.2015 20:10:56

Test Mode: UNII-1/TX AC80 Mode\_CH42

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH42    | 5210               | 85.59                   | 76.00                           |

TX CH42



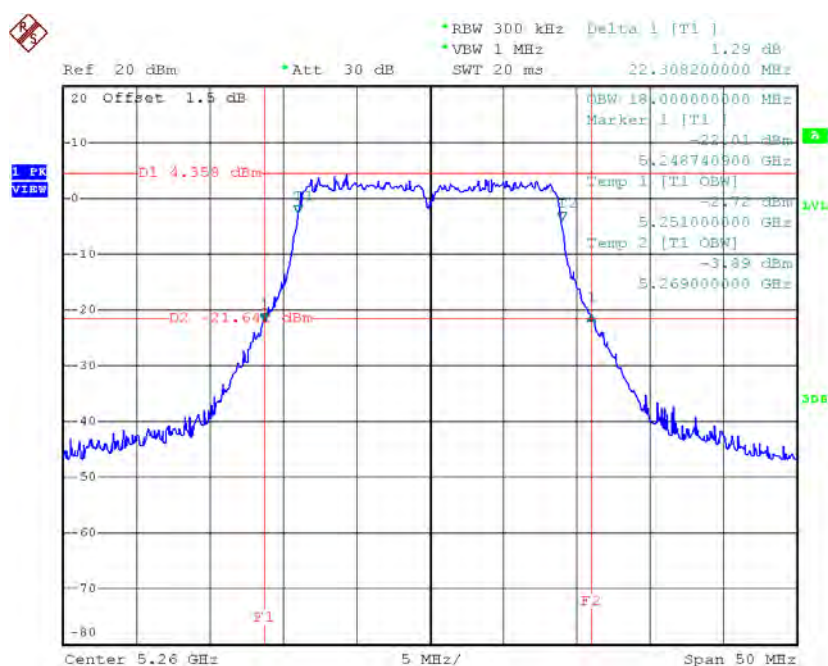
Date: 22.DEC.2015 18:27:05



**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64**

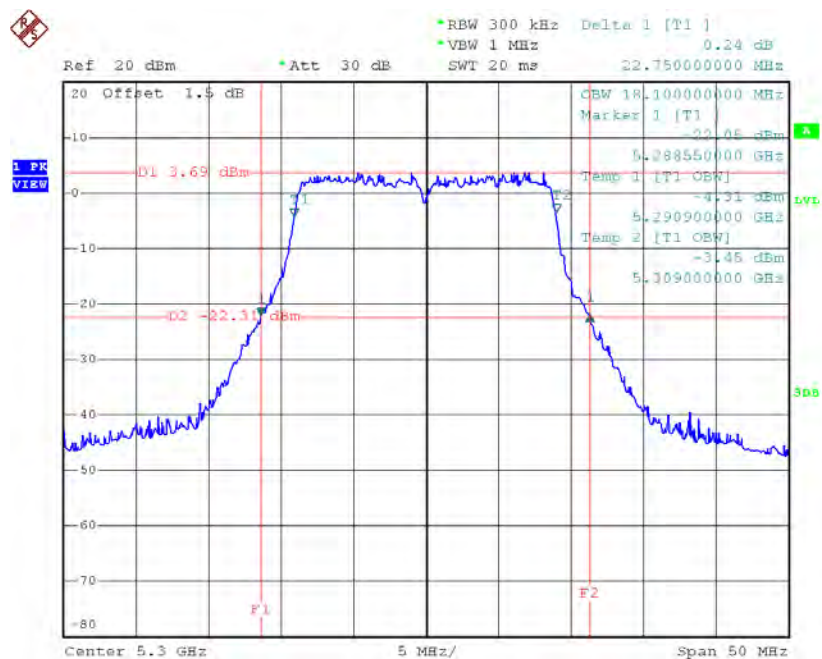
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 22.31                | 18.00                        |
| CH60    | 5300            | 22.75                | 18.10                        |
| CH64    | 5320            | 22.60                | 18.00                        |

**TX CH52**



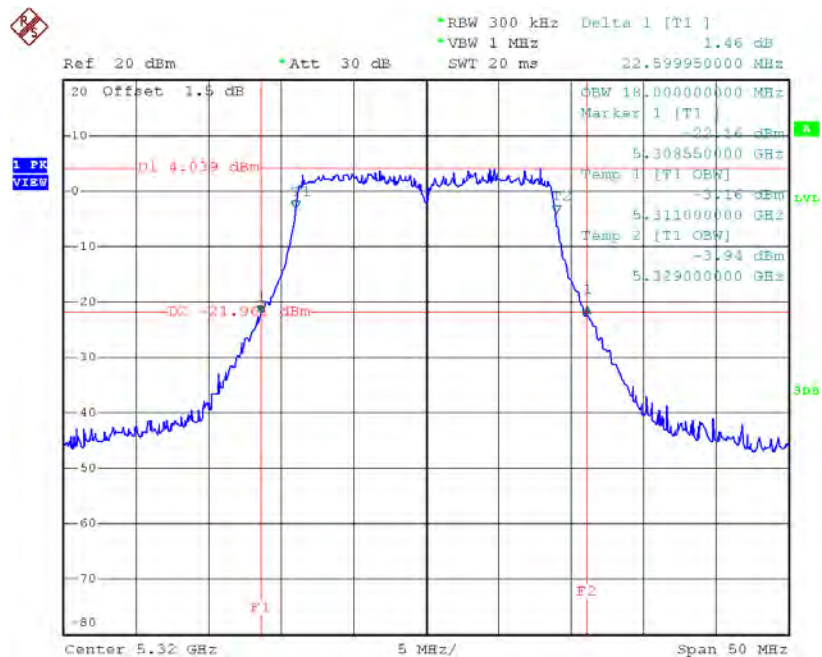
Date: 21.DEC.2015 19:26:48

# TX CH60



Date: 21.DEC.2015 19:27:40

# TX CH64

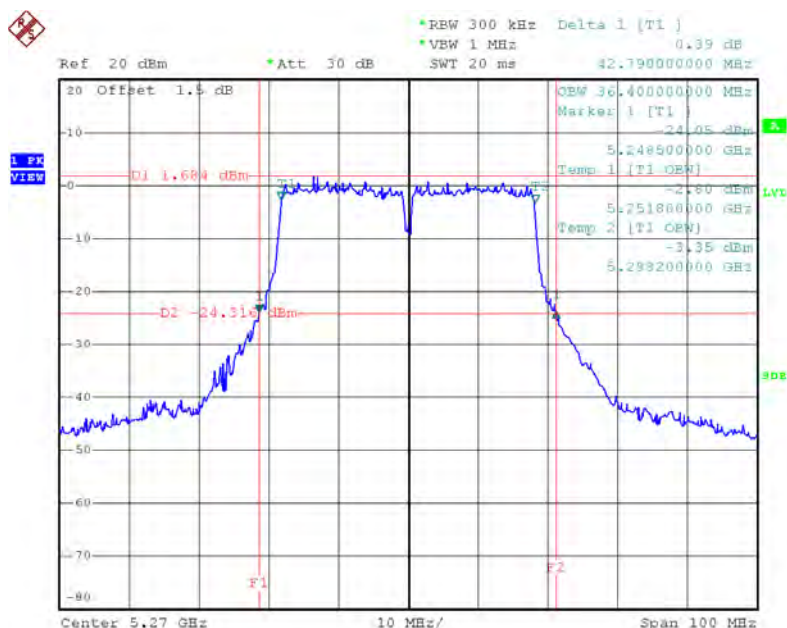


Date: 21.DEC.2015 19:28:25

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62**

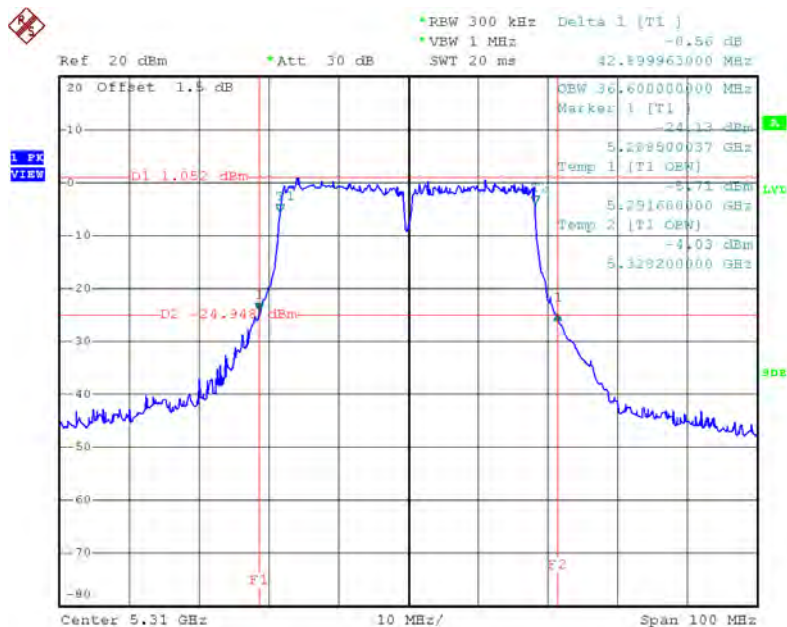
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH54    | 5270               | 42.79                   | 36.40                           |
| CH62    | 5310               | 42.90                   | 36.60                           |

# TX CH54



Date: 21.DEC.2015 20:13:02

# TX CH62

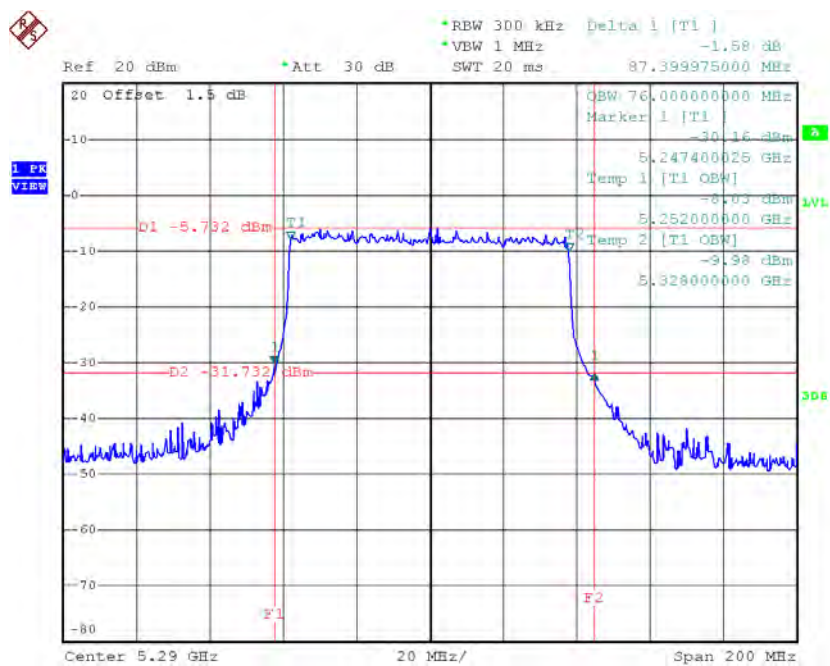


Date: 21.DEC.2015 20:14:06

**Test Mode: UNII-2A/TX AC80 Mode\_CH58**

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH58    | 5290               | 87.40                   | 76.00                           |

**TX CH58**

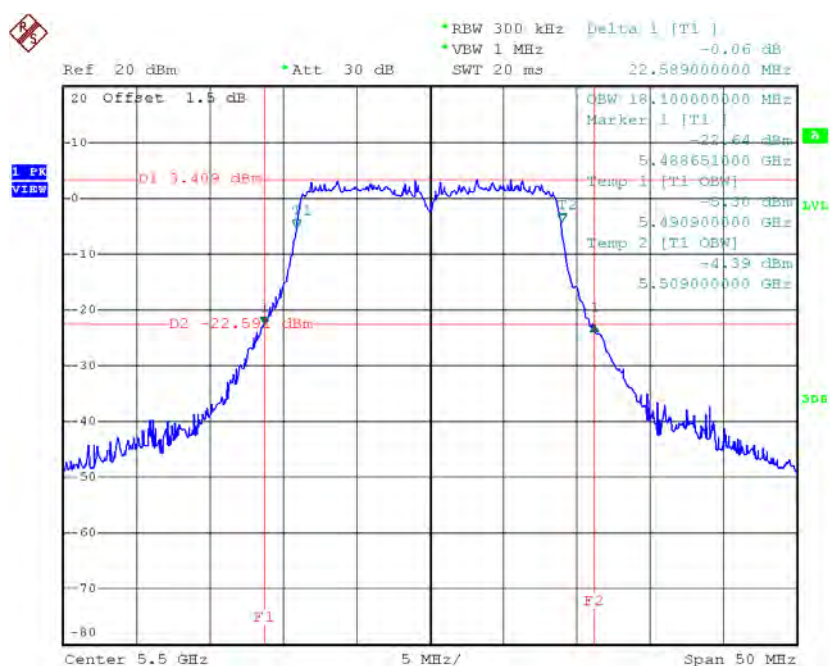


Date: 22.DEC.2015 18:28:41

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140**

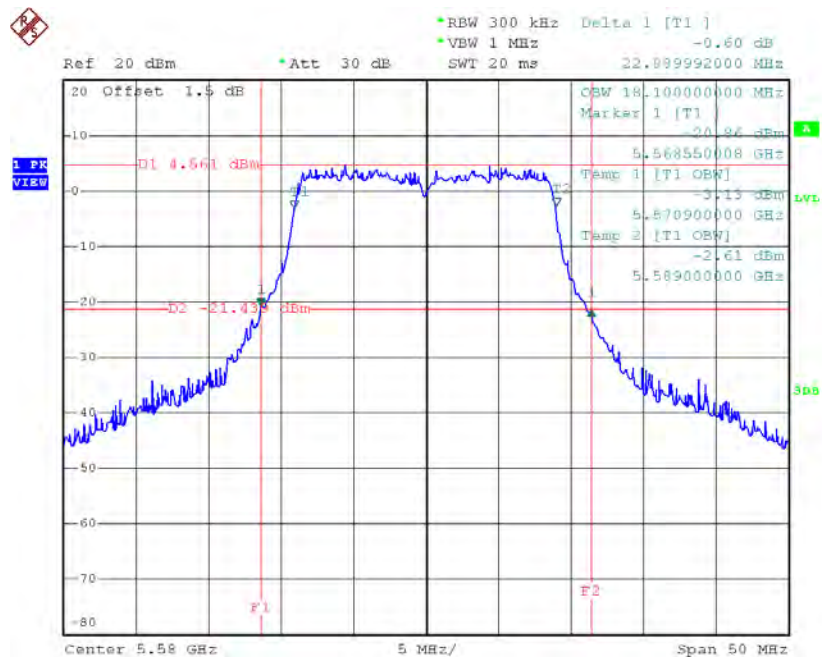
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH100   | 5500               | 22.59                   | 18.10                           |
| CH116   | 5580               | 22.89                   | 18.10                           |
| CH140   | 5700               | 22.85                   | 18.00                           |

**TX CH100**



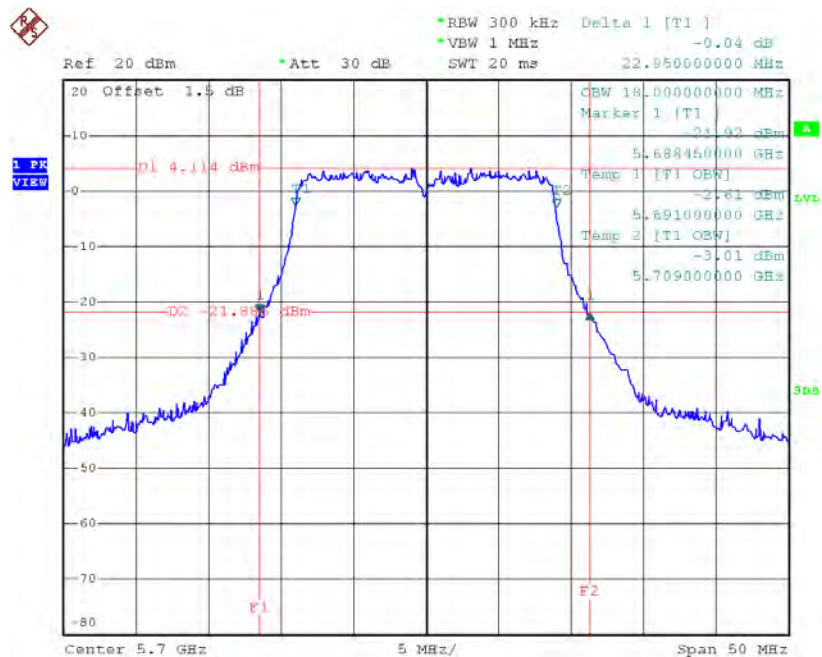
Date: 21.DEC.2015 19:29:18

# TX CH116



Date: 21.DEC.2015 19:30:11

# TX CH140



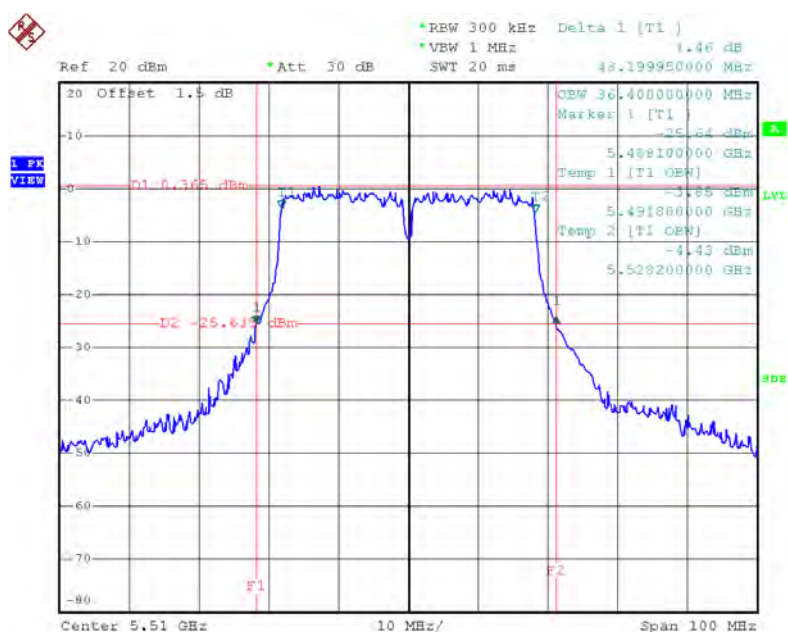
Date: 21.DEC.2015 19:30:56



**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134**

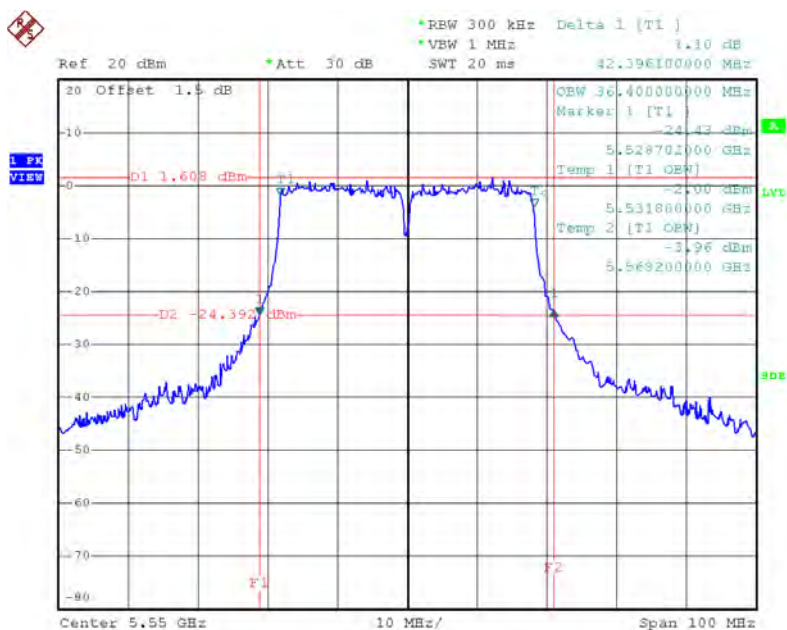
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH102   | 5510               | 43.20                   | 36.40                           |
| CH110   | 5550               | 42.40                   | 36.40                           |
| CH134   | 5670               | 43.19                   | 36.40                           |

**TX CH102**



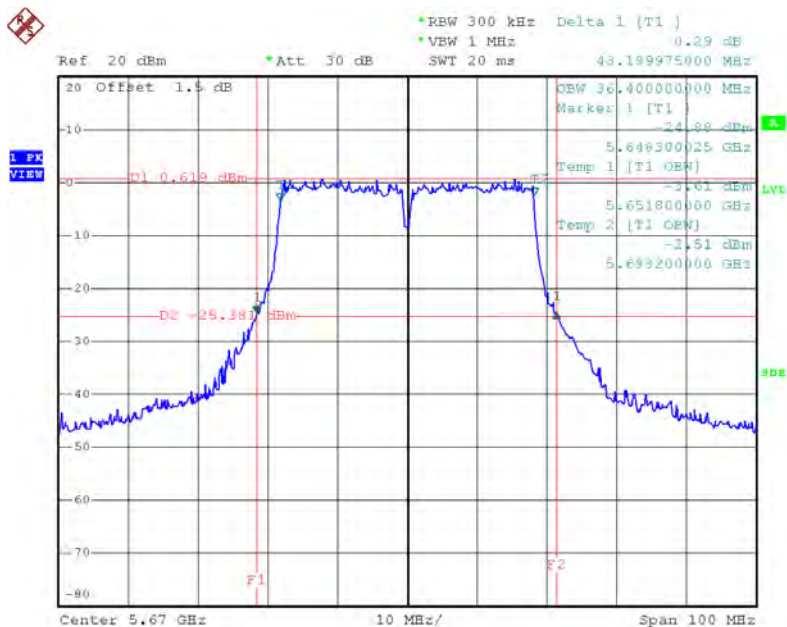
Date: 21.DEC.2015 20:15:10

# TX CH110



Date: 21.DEC.2015 20:16:53

# TX CH134

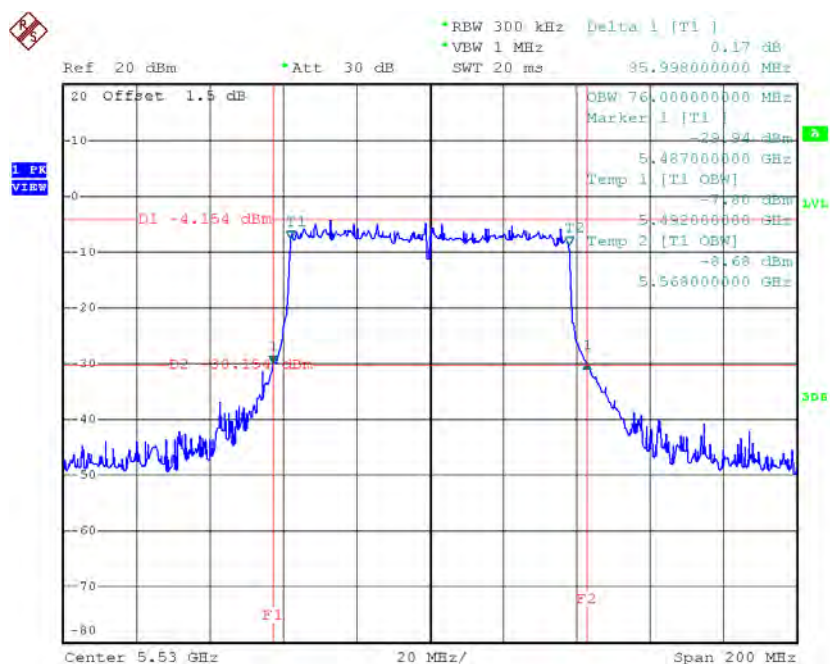


Date: 21.DEC.2015 20:18:19

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122**

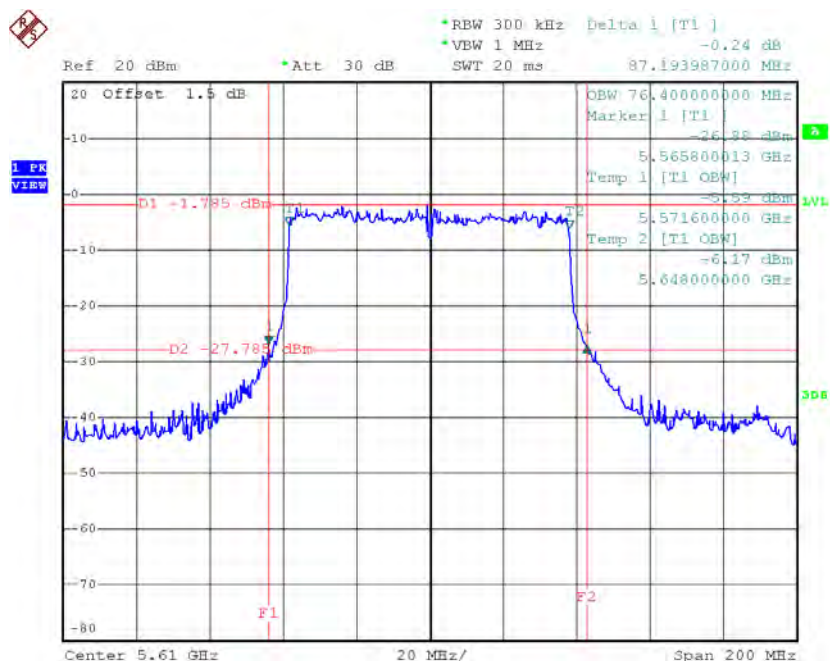
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH106   | 5530               | 86.00                   | 76.00                           |
| CH122   | 5610               | 87.19                   | 76.40                           |

# TX CH106



Date: 22.DEC.2015 18:30:15

# TX CH122

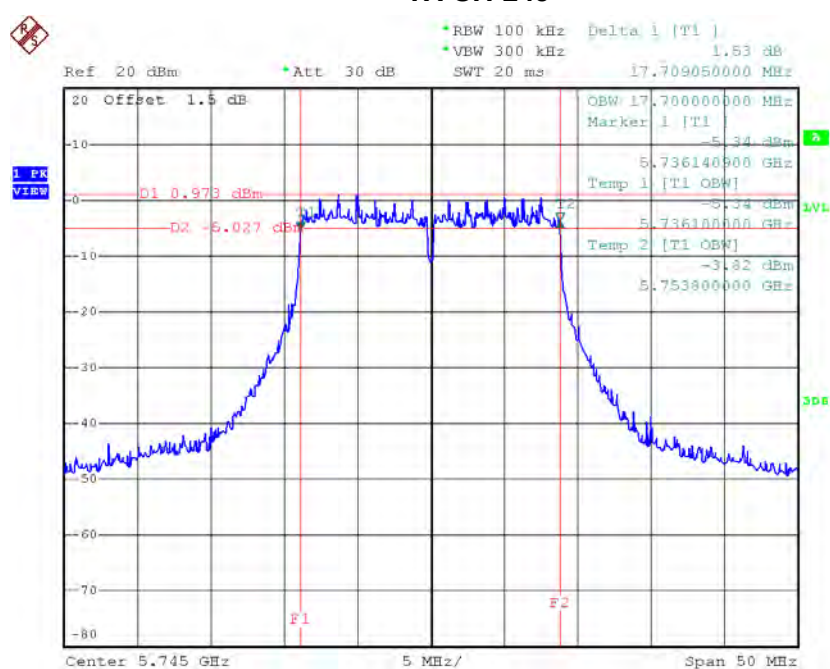


Date: 22.DEC.2015 18:31:58

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165**

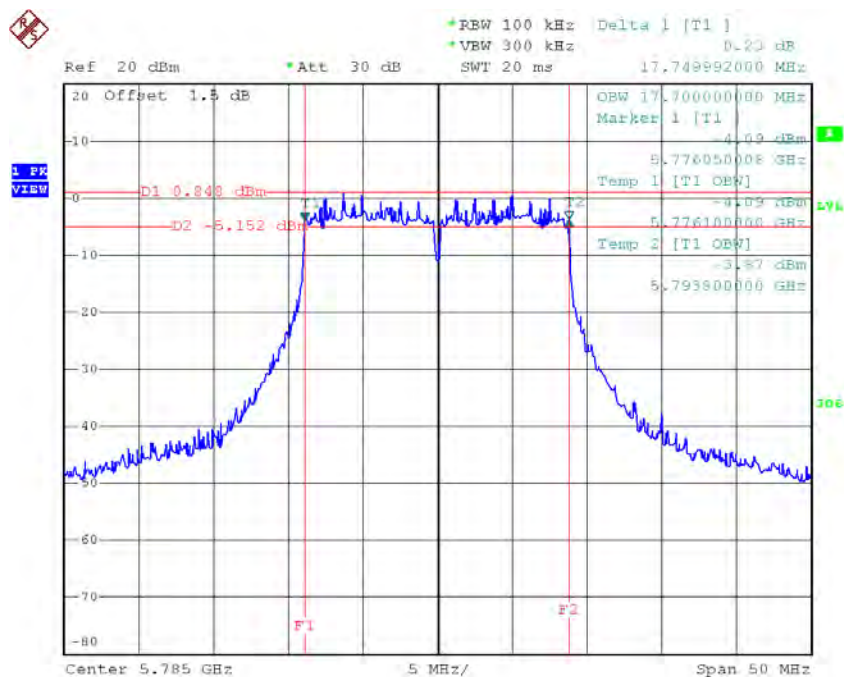
| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Limit (kHz) |
|---------|-----------------|---------------------|------------------------------|-------------|
| CH149   | 5745            | 17.71               | 17.70                        | >=500       |
| CH157   | 5785            | 17.75               | 17.70                        | >=500       |
| CH165   | 5825            | 17.75               | 17.70                        | >=500       |

**TX CH 149**



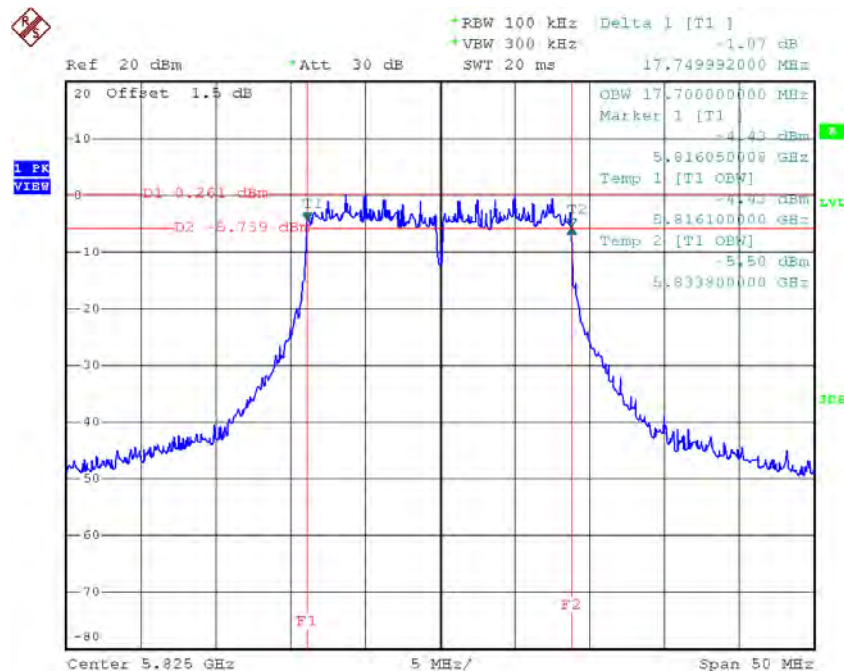
Date: 21.DEC.2015 19:31:53

# TX CH 157



Date: 21.DEC.2015 19:32:49

# TX CH 165



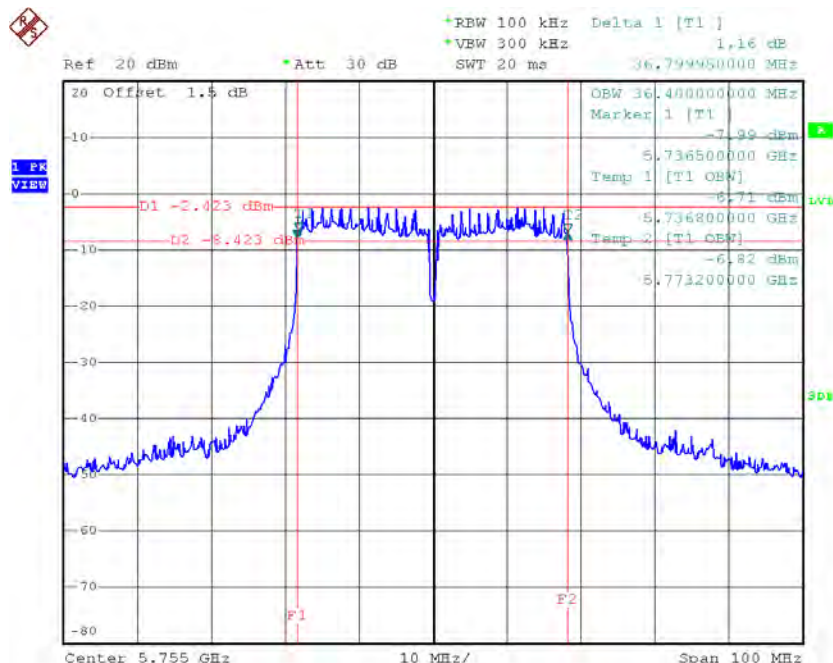
Date: 21.DEC.2015 19:33:37

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159**

| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH151   | 5755               | 36.80                  | 36.40                           | >=500          |
| CH159   | 5795               | 36.50                  | 36.40                           | >=500          |

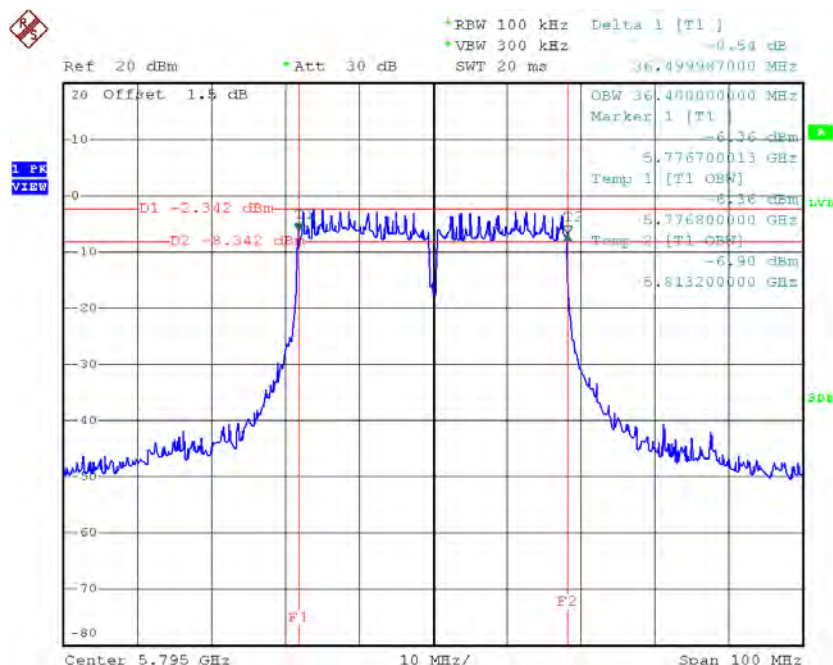


# TX CH 151



Date: 21.DEC.2015 20:19:28

# TX CH 159

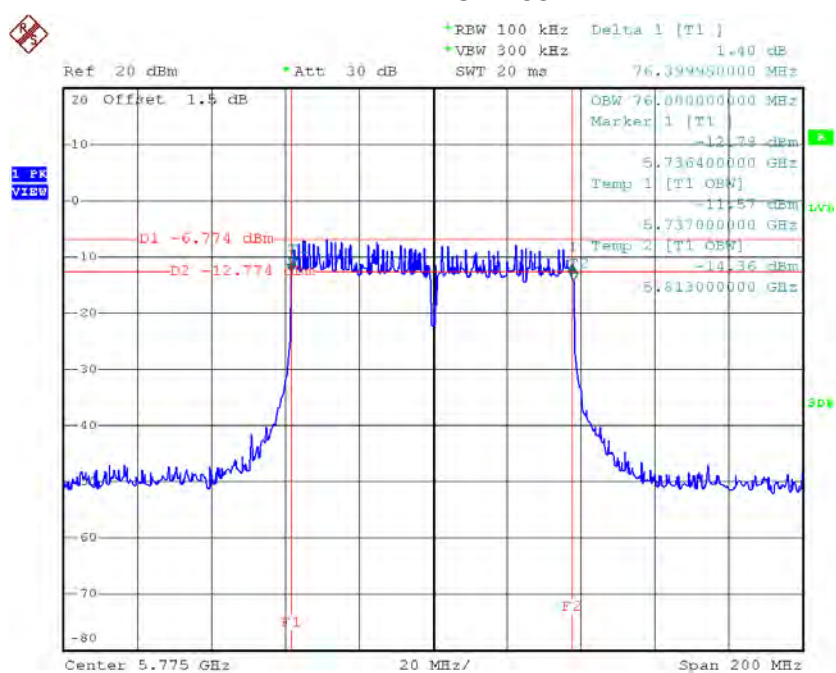


Date: 21.DEC.2015 20:20:32

Test Mode: UNII-3/ TX AC80 Mode\_CH155

| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH155   | 5775               | 76.40                  | 76.00                           | >=500          |

TX CH 155



Date: 22.DEC.2015 18:33:17

## **ATTACHMENT F - MAXIMUM OUTPUT POWER**

**Test Mode: UNII-1/TX A Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 12.97              | 0.23              | 13.20                            | 24.00       | 0.25         |
| CH40    | 5200            | 12.72              | 0.23              | 12.95                            | 24.00       | 0.25         |
| CH48    | 5240            | 12.83              | 0.23              | 13.06                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX A Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 12.85              | 0.23              | 13.08                            | 24.00       | 0.25         |
| CH40    | 5200            | 12.76              | 0.23              | 12.99                            | 24.00       | 0.25         |
| CH48    | 5240            | 12.77              | 0.23              | 13.00                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX A Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 16.15              | 24.00       | 0.25         |
| CH40    | 5200            | 15.98              | 24.00       | 0.25         |
| CH48    | 5240            | 16.04              | 24.00       | 0.25         |

**Test Mode: UNII-1/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 12.36              | 0.51              | 12.87                            | 24.00       | 0.25         |
| CH40    | 5200            | 12.13              | 0.51              | 12.64                            | 24.00       | 0.25         |
| CH48    | 5240            | 12.64              | 0.51              | 13.15                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 12.33              | 0.51              | 12.84                            | 24.00       | 0.25         |
| CH40    | 5200            | 12.28              | 0.51              | 12.79                            | 24.00       | 0.25         |
| CH48    | 5240            | 12.28              | 0.51              | 12.79                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX N20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 15.87              | 24.00       | 0.25         |
| CH40    | 5200            | 15.73              | 24.00       | 0.25         |
| CH48    | 5240            | 15.98              | 24.00       | 0.25         |

**Test Mode: UNII-1/TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 11.62              | 1.22              | 12.84                            | 24.00       | 0.25         |
| CH46    | 5230            | 11.24              | 1.22              | 12.46                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 11.54              | 1.22              | 12.76                            | 24.00       | 0.25         |
| CH46    | 5230            | 11.42              | 1.22              | 12.64                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX N40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH38    | 5190            | 15.81              | 24.00       | 0.25         |
| CH46    | 5230            | 15.56              | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX A Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 12.31              | 0.23              | 12.54                            | 24.00       | 0.25         |
| CH60    | 5300            | 12.12              | 0.23              | 12.35                            | 24.00       | 0.25         |
| CH64    | 5320            | 12.09              | 0.23              | 12.32                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX A Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 12.48              | 0.23              | 12.71                            | 24.00       | 0.25         |
| CH60    | 5300            | 12.39              | 0.23              | 12.62                            | 24.00       | 0.25         |
| CH64    | 5320            | 12.38              | 0.23              | 12.61                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX A Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH52    | 5260            | 15.64              | 24.00       | 0.25         |
| CH60    | 5300            | 15.50              | 24.00       | 0.25         |
| CH64    | 5320            | 15.48              | 24.00       | 0.25         |



**Test Mode: UNII-2A/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 12.54              | 0.51              | 13.05                            | 24.00       | 0.25         |
| CH60    | 5300            | 12.07              | 0.51              | 12.58                            | 24.00       | 0.25         |
| CH64    | 5320            | 12.28              | 0.51              | 12.79                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 12.58              | 0.51              | 13.09                            | 24.00       | 0.25         |
| CH60    | 5300            | 12.39              | 0.51              | 12.90                            | 24.00       | 0.25         |
| CH64    | 5320            | 12.54              | 0.51              | 13.05                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX N20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH52    | 5260            | 16.08              | 24.00       | 0.25         |
| CH60    | 5300            | 15.75              | 24.00       | 0.25         |
| CH64    | 5320            | 15.93              | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH54    | 5270            | 11.42              | 1.22              | 12.64                            | 24.00       | 0.25         |
| CH62    | 5310            | 11.48              | 1.22              | 12.70                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH54    | 5270            | 11.58              | 1.22              | 12.80                            | 24.00       | 0.25         |
| CH62    | 5310            | 11.98              | 1.22              | 13.20                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX N40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH54    | 5270            | 15.73              | 24.00       | 0.25         |
| CH62    | 5310            | 15.97              | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX A Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 12.87              | 0.23              | 13.10                            | 24.00       | 0.25         |
| CH116   | 5580            | 12.95              | 0.23              | 13.18                            | 24.00       | 0.25         |
| CH140   | 5700            | 12.64              | 0.23              | 12.87                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX A Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 12.46              | 0.23              | 12.69                            | 24.00       | 0.25         |
| CH116   | 5580            | 12.56              | 0.23              | 12.79                            | 24.00       | 0.25         |
| CH140   | 5700            | 12.54              | 0.23              | 12.77                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX A Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH100   | 5500            | 15.91              | 24.00       | 0.25         |
| CH116   | 5580            | 16.00              | 24.00       | 0.25         |
| CH140   | 5700            | 15.83              | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 12.67              | 0.51              | 13.18                            | 24.00       | 0.25         |
| CH116   | 5580            | 12.35              | 0.51              | 12.86                            | 24.00       | 0.25         |
| CH140   | 5700            | 11.93              | 0.51              | 12.44                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 12.91              | 0.51              | 13.42                            | 24.00       | 0.25         |
| CH116   | 5580            | 12.60              | 0.51              | 13.11                            | 24.00       | 0.25         |
| CH140   | 5700            | 12.12              | 0.51              | 12.63                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX N20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH100   | 5500            | 16.31              | 24.00       | 0.25         |
| CH116   | 5580            | 16.00              | 24.00       | 0.25         |
| CH140   | 5700            | 15.55              | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH102   | 5510            | 11.19              | 1.22              | 12.41                            | 24.00       | 0.25         |
| CH110   | 5550            | 11.02              | 1.22              | 12.24                            | 24.00       | 0.25         |
| CH134   | 5670            | 11.86              | 1.22              | 13.08                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH102   | 5510            | 11.21              | 1.22              | 12.43                            | 24.00       | 0.25         |
| CH110   | 5550            | 11.26              | 1.22              | 12.48                            | 24.00       | 0.25         |
| CH134   | 5670            | 11.78              | 1.22              | 13.00                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX N40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH102   | 5510            | 15.43              | 24.00       | 0.25         |
| CH110   | 5550            | 15.37              | 24.00       | 0.25         |
| CH134   | 5670            | 16.05              | 24.00       | 0.25         |

**Test Mode: UNII-3/ TX A Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 12.47              | 0.23              | 12.70                            | 30.00       | 1.00         |
| CH157   | 5785            | 12.52              | 0.23              | 12.75                            | 30.00       | 1.00         |
| CH165   | 5825            | 12.53              | 0.23              | 12.76                            | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX A Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 12.34              | 0.23              | 12.57                            | 30.00       | 1.00         |
| CH157   | 5785            | 12.01              | 0.23              | 12.24                            | 30.00       | 1.00         |
| CH165   | 5825            | 12.53              | 0.23              | 12.76                            | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX A Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 15.65              | 30.00       | 1.00         |
| CH157   | 5785            | 15.51              | 30.00       | 1.00         |
| CH165   | 5825            | 15.77              | 30.00       | 1.00         |

**Test Mode: UNII-3/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 12.32              | 0.51              | 12.83                            | 30.00       | 1.00         |
| CH157   | 5785            | 12.36              | 0.51              | 12.87                            | 30.00       | 1.00         |
| CH165   | 5825            | 12.23              | 0.51              | 12.74                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 11.96              | 0.51              | 12.47                            | 30.00       | 1.00         |
| CH157   | 5785            | 11.85              | 0.51              | 12.36                            | 30.00       | 1.00         |
| CH165   | 5825            | 11.94              | 0.51              | 12.45                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX N20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 15.66              | 30.00       | 1.00         |
| CH157   | 5785            | 15.63              | 30.00       | 1.00         |
| CH165   | 5825            | 15.61              | 30.00       | 1.00         |



**Test Mode: UNII-3/ TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 11.97              | 1.22              | 13.19                            | 30.00       | 1.00         |
| CH159   | 5795            | 11.76              | 1.22              | 12.98                            | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 10.26              | 1.22              | 11.48                            | 30.00       | 1.00         |
| CH159   | 5795            | 10.27              | 1.22              | 11.49                            | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX N40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH151   | 5755            | 15.43              | 30.00       | 1.00         |
| CH159   | 5795            | 15.31              | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 10.74              | 2.07              | 12.81                            | 24.00       | 0.25         |
| CH40    | 5200            | 10.76              | 2.07              | 12.83                            | 24.00       | 0.25         |
| CH48    | 5240            | 10.62              | 2.07              | 12.69                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 10.77              | 2.07              | 12.84                            | 24.00       | 0.25         |
| CH40    | 5200            | 10.52              | 2.07              | 12.59                            | 24.00       | 0.25         |
| CH48    | 5240            | 10.63              | 2.07              | 12.70                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 15.84              | 24.00       | 0.25         |
| CH40    | 5200            | 15.72              | 24.00       | 0.25         |
| CH48    | 5240            | 15.71              | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 8.42               | 4.39              | 12.81                            | 24.00       | 0.25         |
| CH46    | 5230            | 8.36               | 4.39              | 12.75                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 8.67               | 4.39              | 13.06                            | 24.00       | 0.25         |
| CH46    | 5230            | 8.76               | 4.39              | 13.15                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH38    | 5190            | 15.95              | 24.00       | 0.25         |
| CH46    | 5230            | 15.97              | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH42    | 5210            | 6.12               | 4.52              | 10.64                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH42    | 5210            | 6.23               | 4.52              | 10.75                            | 24.00       | 0.25         |

**Test Mode: UNII-1/TX AC80 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH42    | 5210            | 13.71              | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 10.58              | 2.07              | 12.65                            | 24.00       | 0.25         |
| CH60    | 5300            | 10.67              | 2.07              | 12.74                            | 24.00       | 0.25         |
| CH64    | 5320            | 10.61              | 2.07              | 12.68                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 10.81              | 2.07              | 12.88                            | 24.00       | 0.25         |
| CH60    | 5300            | 10.84              | 2.07              | 12.91                            | 24.00       | 0.25         |
| CH64    | 5320            | 10.79              | 2.07              | 12.86                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH52    | 5260            | 15.78              | 24.00       | 0.25         |
| CH60    | 5300            | 15.84              | 24.00       | 0.25         |
| CH64    | 5320            | 15.78              | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH54    | 5270            | 8.23               | 4.39              | 12.62                            | 24.00       | 0.25         |
| CH62    | 5310            | 8.35               | 4.39              | 12.74                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH54    | 5270            | 8.71               | 4.39              | 13.10                            | 24.00       | 0.25         |
| CH62    | 5310            | 8.78               | 4.39              | 13.17                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH54    | 5270            | 15.88              | 24.00       | 0.25         |
| CH62    | 5310            | 15.97              | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH58    | 5290            | 6.05               | 4.52              | 10.57                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH58    | 5290            | 6.26               | 4.52              | 10.78                            | 24.00       | 0.25         |

**Test Mode: UNII-2A/TX AC80 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH58    | 5290            | 13.69              | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 10.46              | 2.07              | 12.53                            | 24.00       | 0.25         |
| CH116   | 5580            | 10.67              | 2.07              | 12.74                            | 24.00       | 0.25         |
| CH140   | 5700            | 10.51              | 2.07              | 12.58                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 10.74              | 2.07              | 12.81                            | 24.00       | 0.25         |
| CH116   | 5580            | 10.82              | 2.07              | 12.89                            | 24.00       | 0.25         |
| CH140   | 5700            | 10.64              | 2.07              | 12.71                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH100   | 5500            | 15.68              | 24.00       | 0.25         |
| CH116   | 5580            | 15.83              | 24.00       | 0.25         |
| CH140   | 5700            | 15.66              | 24.00       | 0.25         |



**Test Mode: UNII-2C/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH102   | 5510            | 8.24               | 4.39              | 12.63                            | 24.00       | 0.25         |
| CH110   | 5550            | 8.13               | 4.39              | 12.52                            | 24.00       | 0.25         |
| CH134   | 5670            | 8.45               | 4.39              | 12.84                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH102   | 5510            | 8.61               | 4.39              | 13.00                            | 24.00       | 0.25         |
| CH110   | 5550            | 8.24               | 4.39              | 12.63                            | 24.00       | 0.25         |
| CH134   | 5670            | 8.67               | 4.39              | 13.06                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH102   | 5510            | 15.83              | 24.00       | 0.25         |
| CH110   | 5550            | 15.59              | 24.00       | 0.25         |
| CH134   | 5670            | 15.97              | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH106   | 5530            | 6.35               | 4.52              | 10.87                            | 24.00       | 0.25         |
| CH122   | 5610            | 6.28               | 4.52              | 10.80                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH106   | 5530            | 6.31               | 4.52              | 10.83                            | 24.00       | 0.25         |
| CH122   | 5610            | 6.32               | 4.52              | 10.84                            | 24.00       | 0.25         |

**Test Mode: UNII-2C/TX AC80 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH106   | 5530            | 13.86              | 24.00       | 0.25         |
| CH122   | 5610            | 13.83              | 24.00       | 0.25         |

**Test Mode: UNII-3/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 10.34              | 2.07              | 12.41                            | 30.00       | 1.00         |
| CH157   | 5785            | 10.48              | 2.07              | 12.55                            | 30.00       | 1.00         |
| CH165   | 5825            | 10.53              | 2.07              | 12.60                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 10.67              | 2.07              | 12.74                            | 30.00       | 1.00         |
| CH157   | 5785            | 10.69              | 2.07              | 12.76                            | 30.00       | 1.00         |
| CH165   | 5825            | 10.73              | 2.07              | 12.80                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 15.59              | 30.00       | 1.00         |
| CH157   | 5785            | 15.67              | 30.00       | 1.00         |
| CH165   | 5825            | 15.71              | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 8.38               | 4.39              | 12.77                            | 30.00       | 1.00         |
| CH159   | 5795            | 8.19               | 4.39              | 12.58                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 8.74               | 4.39              | 13.13                            | 30.00       | 1.00         |
| CH159   | 5795            | 8.61               | 4.39              | 13.00                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH151   | 5755            | 15.97              | 30.00       | 1.00         |
| CH159   | 5795            | 15.81              | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH155   | 5775            | 6.01               | 4.52              | 10.53                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH155   | 5775            | 6.17               | 4.52              | 10.69                            | 30.00       | 1.00         |

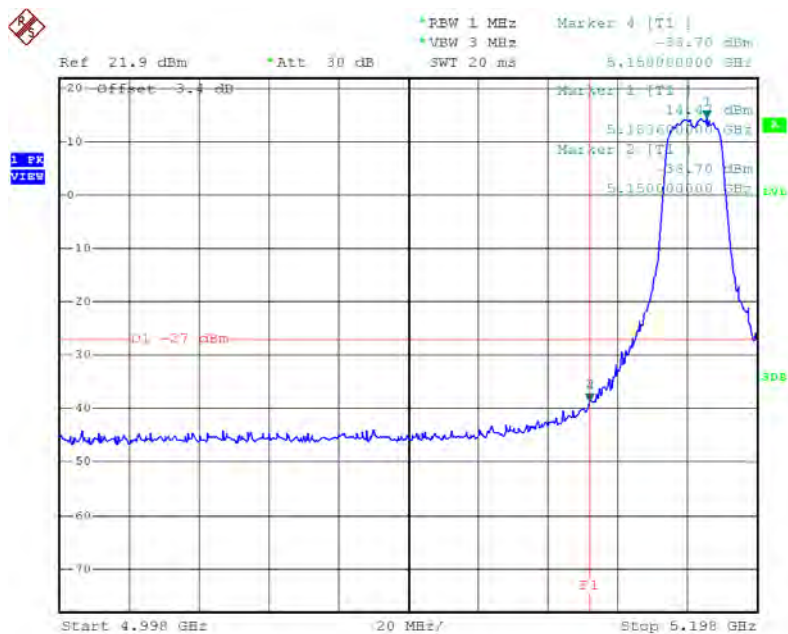
**Test Mode: UNII-3/TX AC80 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH155   | 5775            | 13.62              | 30.00       | 1.00         |

## **ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION**

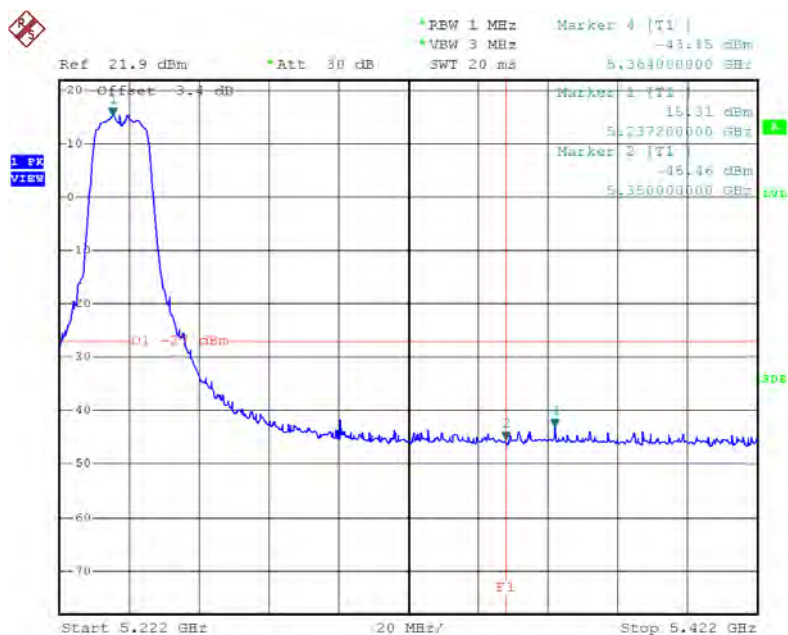
Test Mode: UNII-1/TX A Mode\_ANT 1

### TX mode CH36



Date: 21.DEC.2015 18:52:02

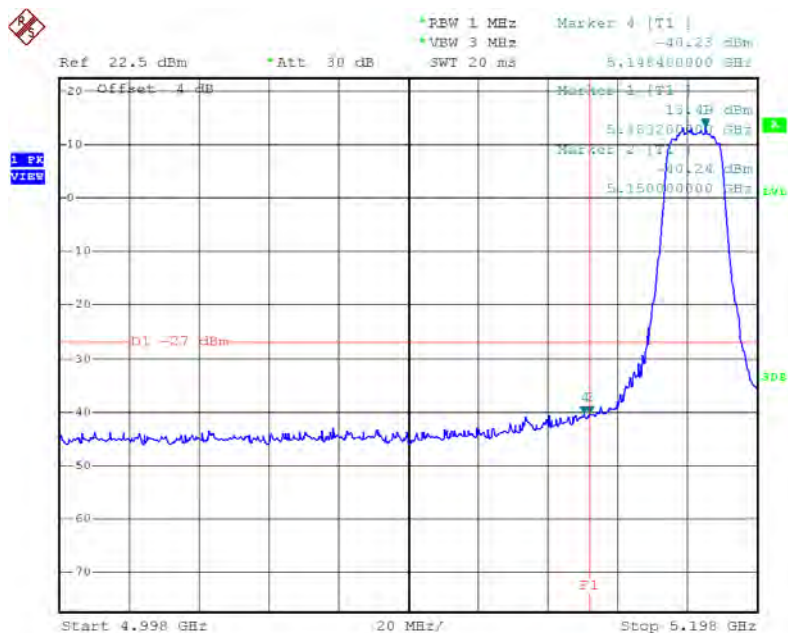
### TX mode CH48



Date: 21.DEC.2015 18:56:24

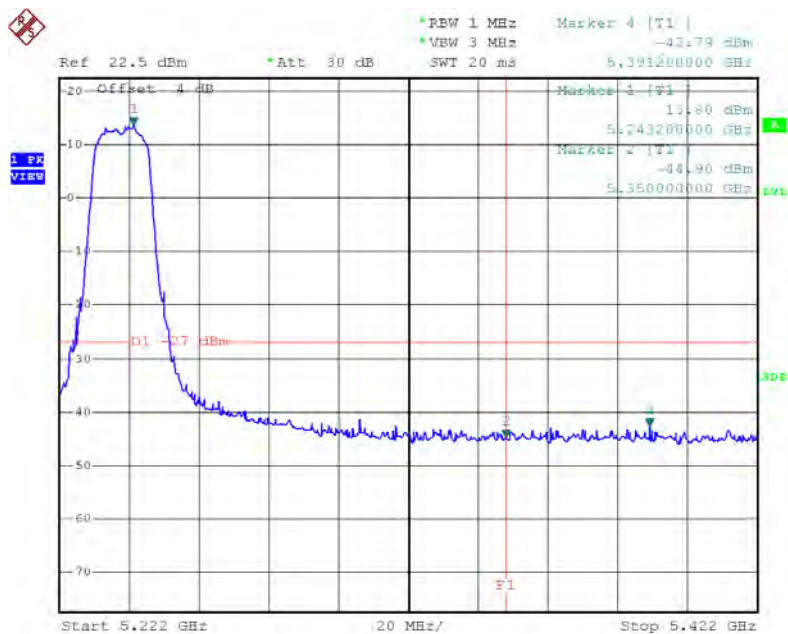
Test Mode: UNII-1/TX A Mode\_ANT 2

### TX mode CH36



Date: 21.DEC.2015 21:34:22

### TX mode CH48

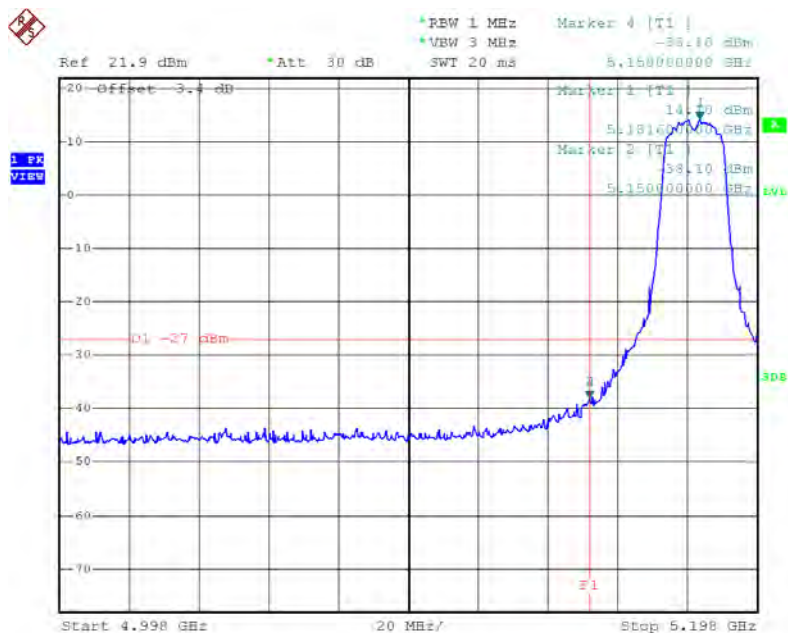


Date: 21.DEC.2015 21:36:14



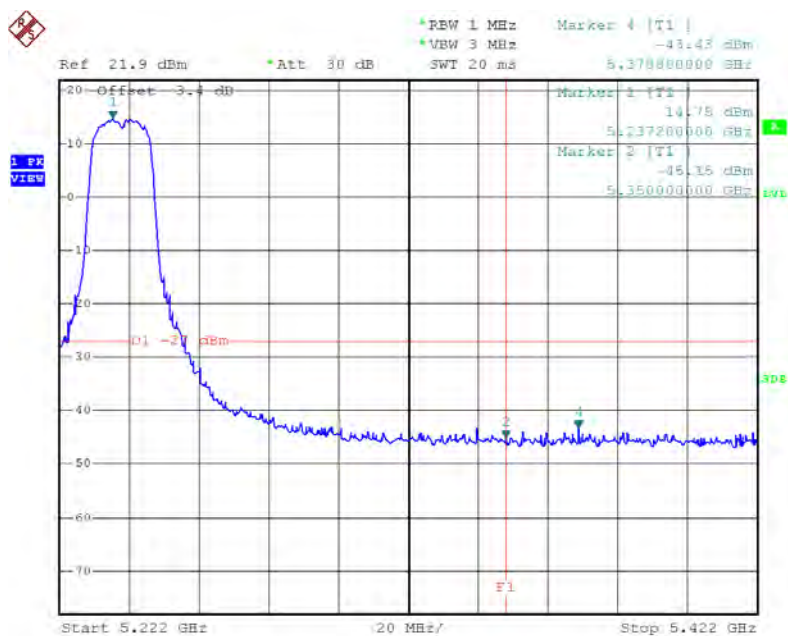
Test Mode: UNII-1/TX N20 Mode\_ANT 1

### TX mode CH36



Date: 21.DEC.2015 19:10:53

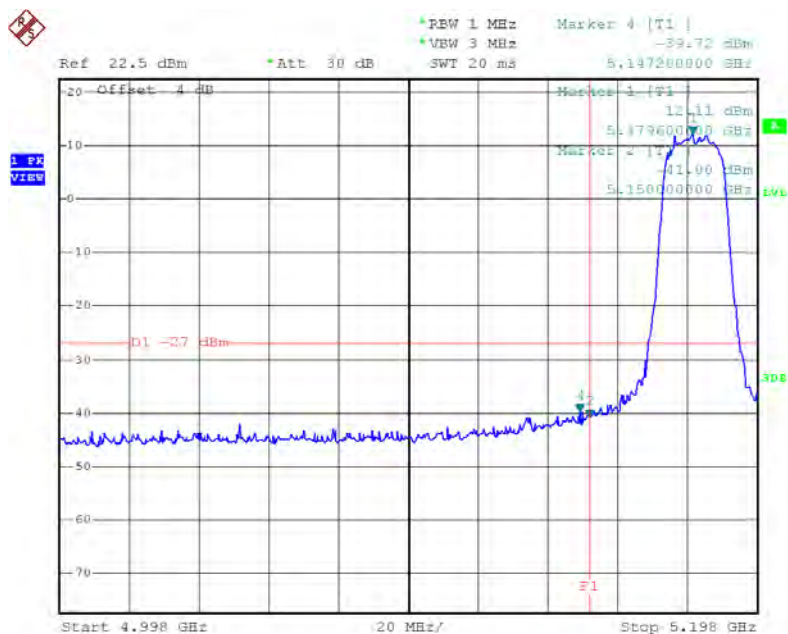
### TX mode CH48



Date: 21.DEC.2015 19:12:43

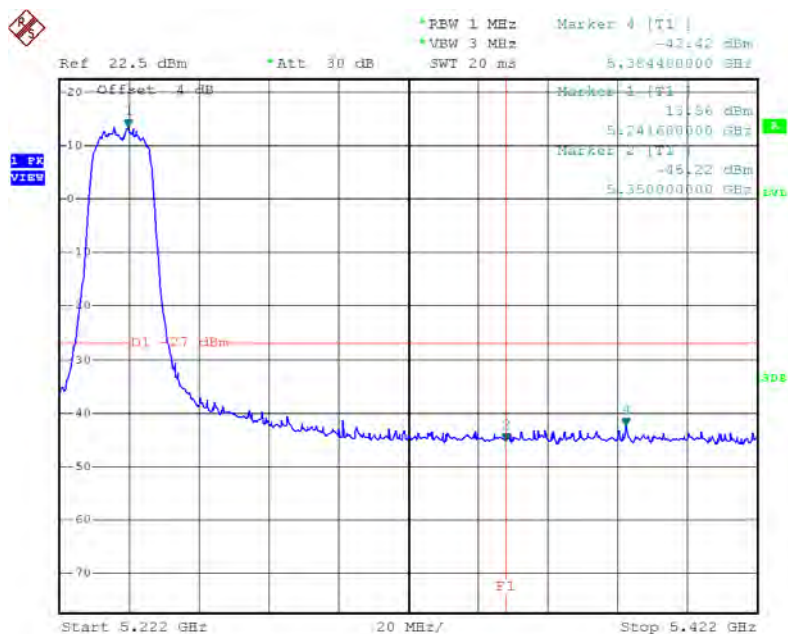
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| Test Mode: | UNII-1/TX N20 Mode_ANT 2 |
|------------|--------------------------|

### TX mode CH36



Date: 21.DEC.2015 21:48:08

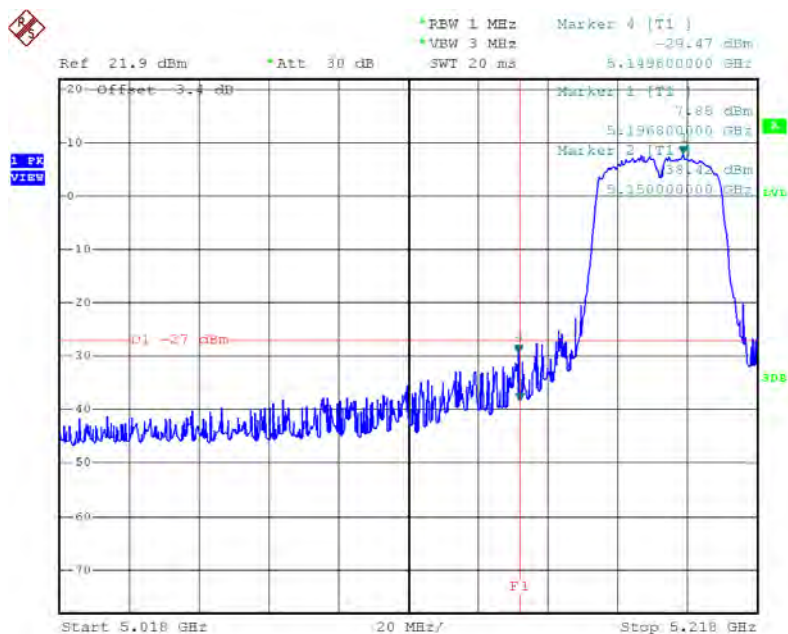
### TX mode CH48



Date: 21.DEC.2015 21:49:59

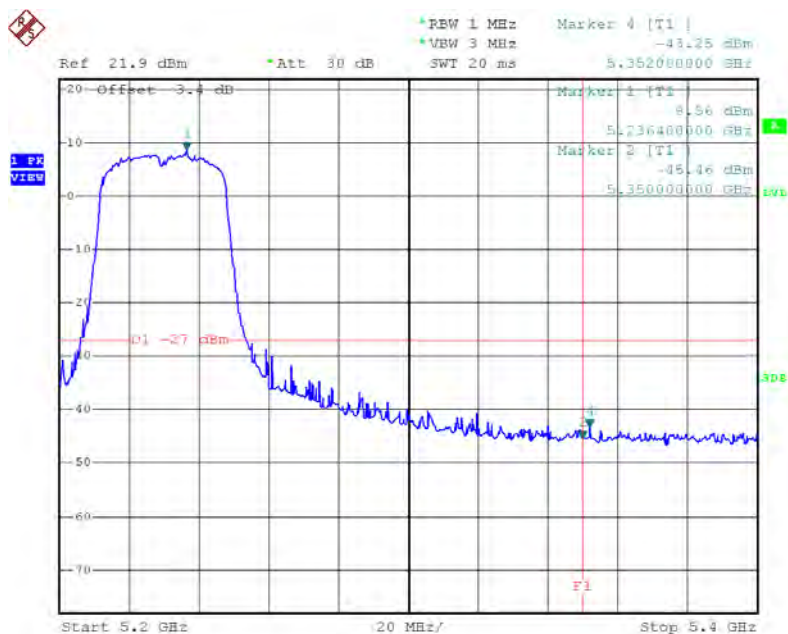
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|------------|--------------------------|
| Test Mode: | UNII-1/TX N40 Mode_ANT 1 |
|------------|--------------------------|

### TX mode CH38



Date: 21.DEC.2015 21:16:58

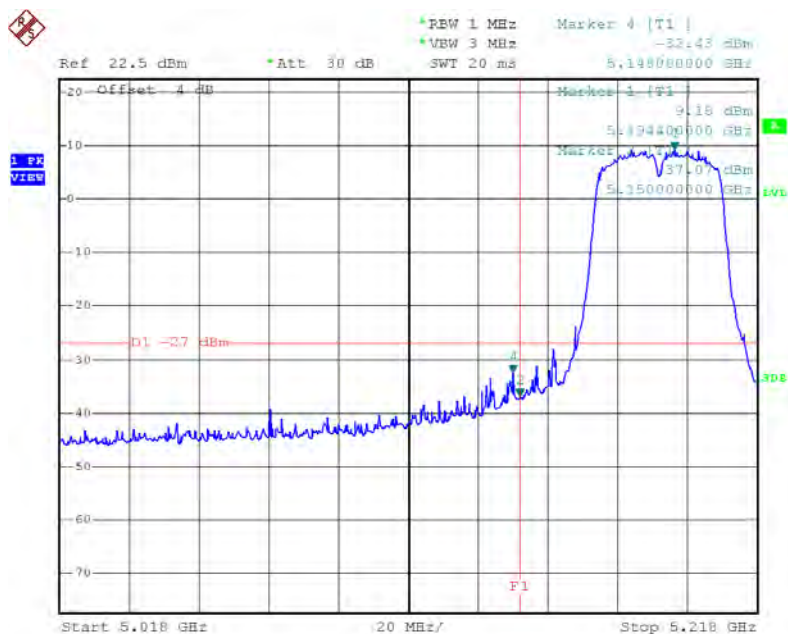
### TX mode CH46



Date: 21.DEC.2015 21:18:03

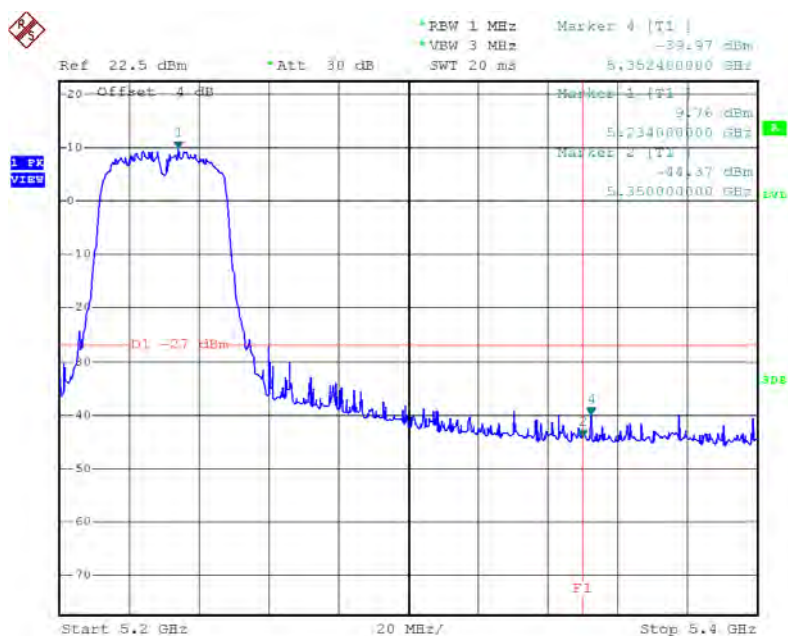
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-1/TX N40 Mode_ANT 2 |
|------------|--------------------------|

### TX mode CH38



Date: 21.DEC.2015 22:13:09

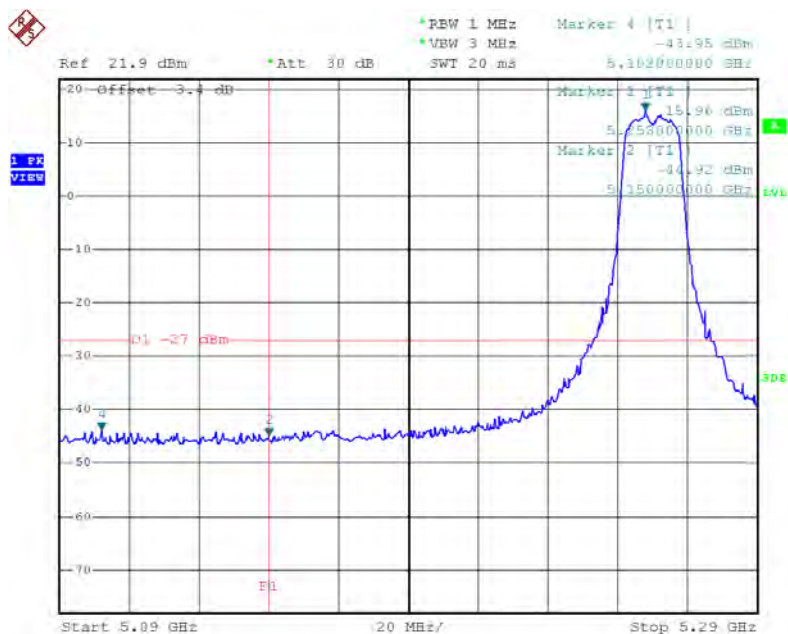
### TX mode CH46



Date: 21.DEC.2015 22:14:10

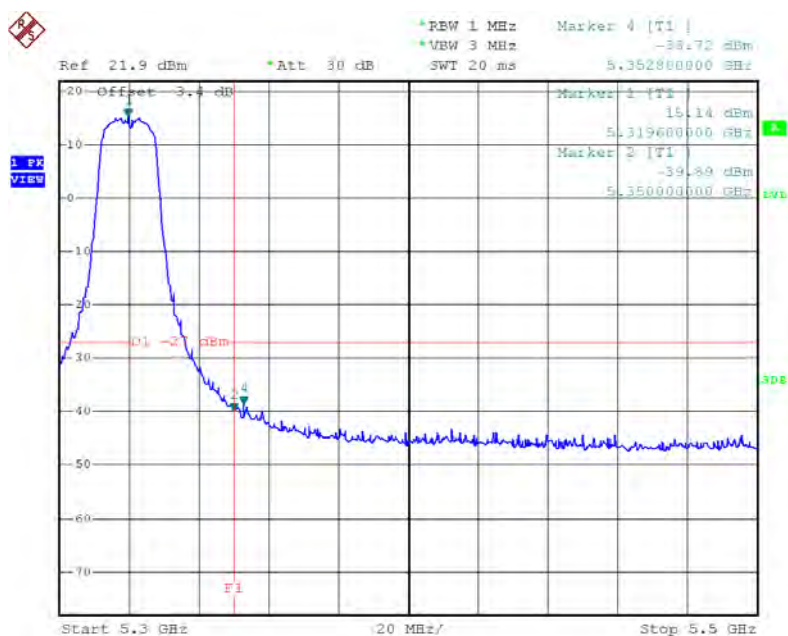
|            |                         |
|------------|-------------------------|
| Test Mode: | UNII-2A/TX A Mode_ANT 1 |
|------------|-------------------------|

### TX mode CH52



Date: 21.DEC.2015 18:57:36

### TX mode CH64

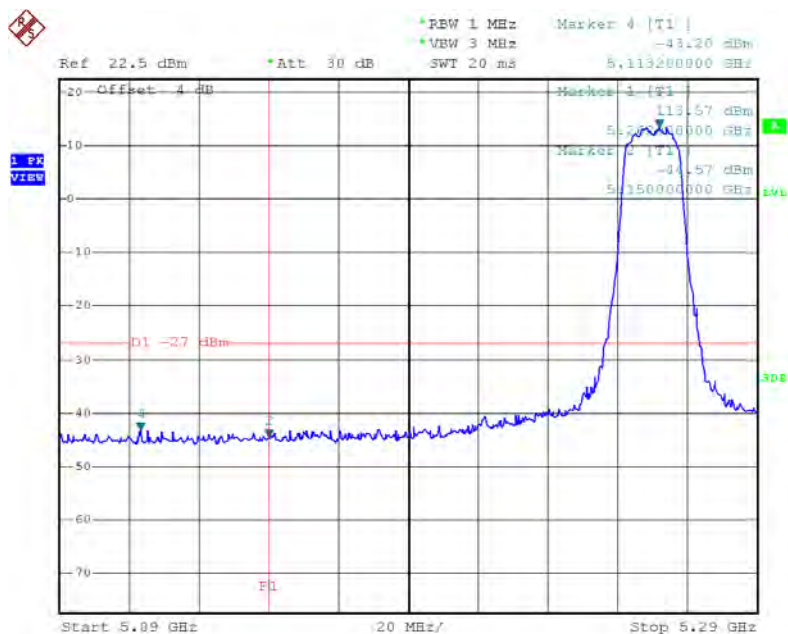


Date: 21.DEC.2015 19:00:06



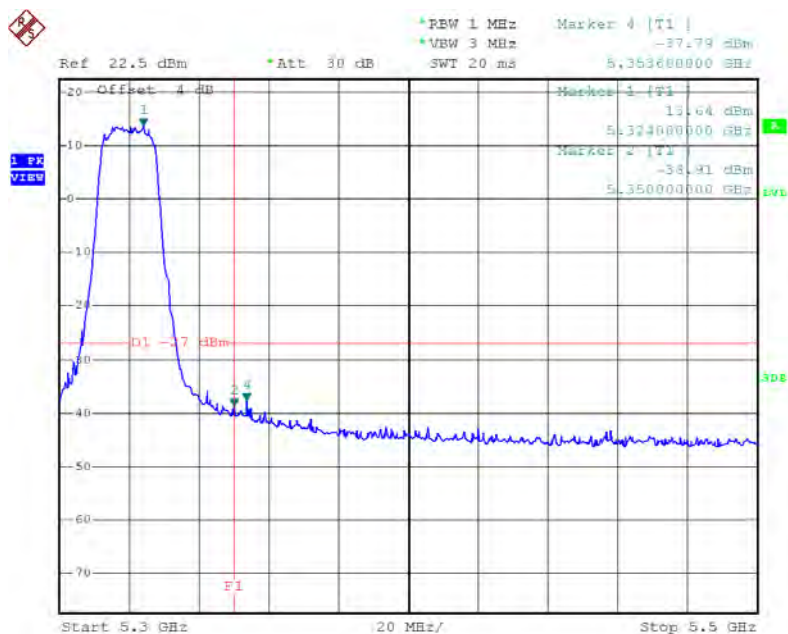
|                   |                                |
|-------------------|--------------------------------|
| <b>Test Mode:</b> | <b>UNII-2A/TX A Mode_ANT 2</b> |
|-------------------|--------------------------------|

### TX mode CH52



Date: 21.DEC.2015 21:37:15

### TX mode CH64

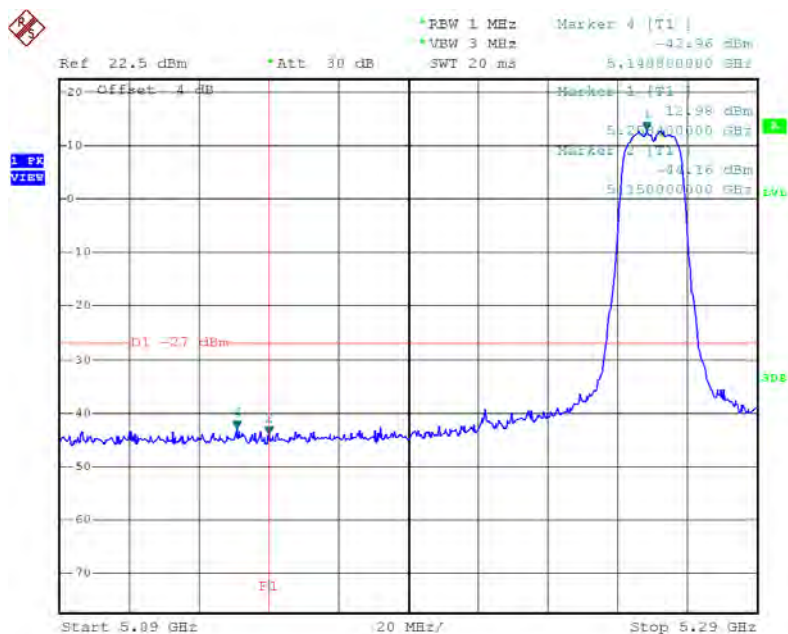


Date: 21.DEC.2015 21:38:59



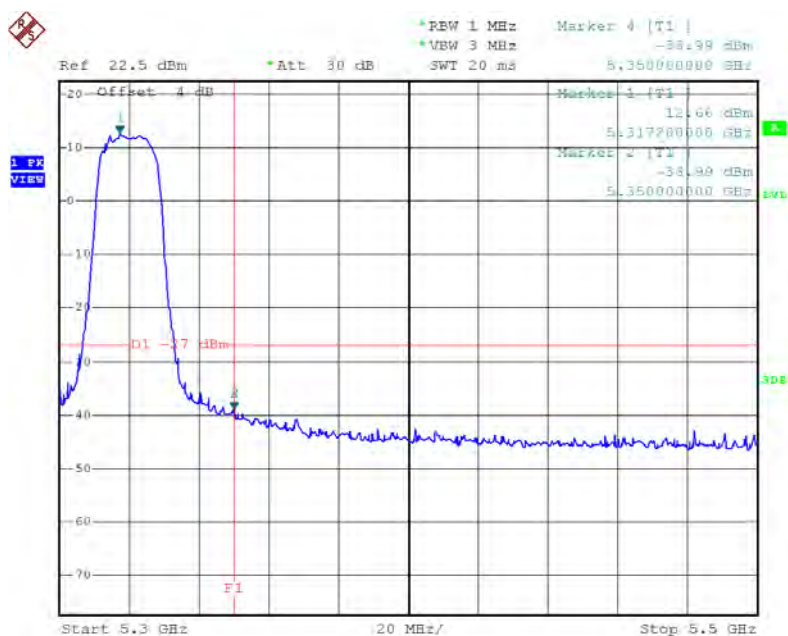
|            |                           |
|------------|---------------------------|
| Test Mode: | UNII-2A/TX N20 Mode_ANT 2 |
|------------|---------------------------|

### TX mode CH52



Date: 21.DEC.2015 21:50:52

### TX mode CH64



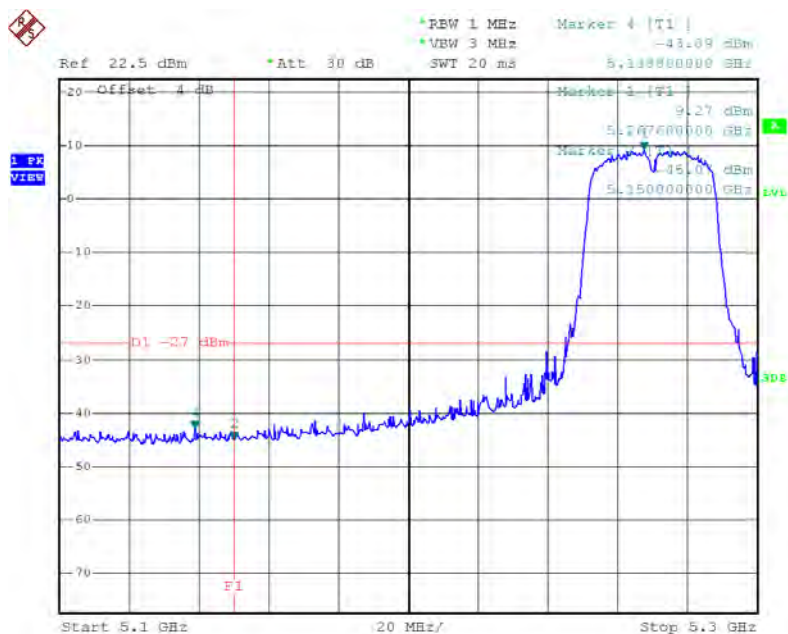
Date: 21.DEC.2015 21:53:58





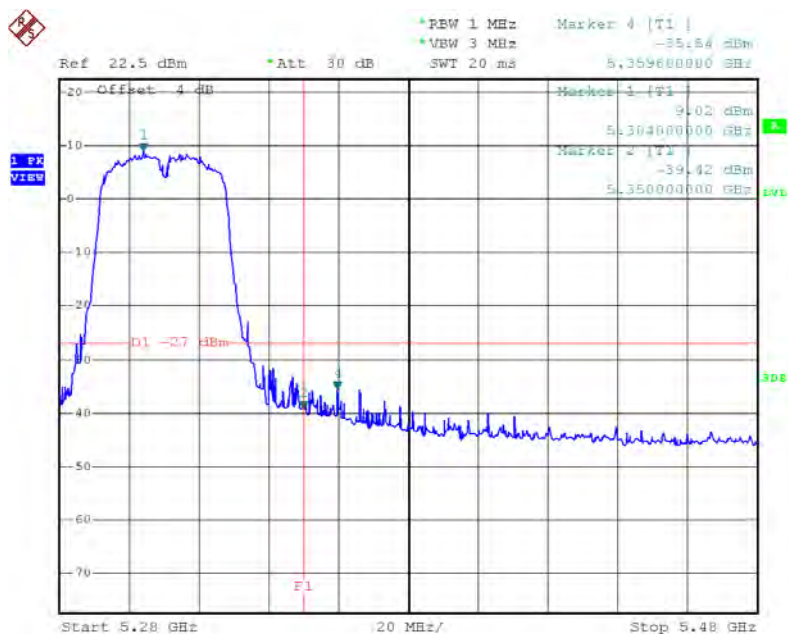
|            |                           |
|------------|---------------------------|
| Test Mode: | UNII-2A/TX N40 Mode_ANT 2 |
|------------|---------------------------|

### TX mode CH54



Date: 21.DEC.2015 22:15:02

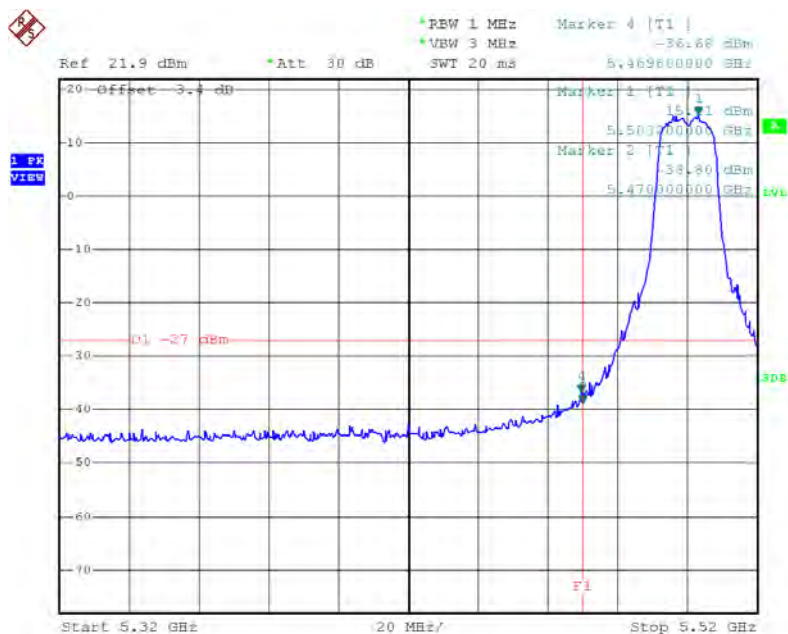
### TX mode CH62



Date: 22.DEC.2015 18:44:21

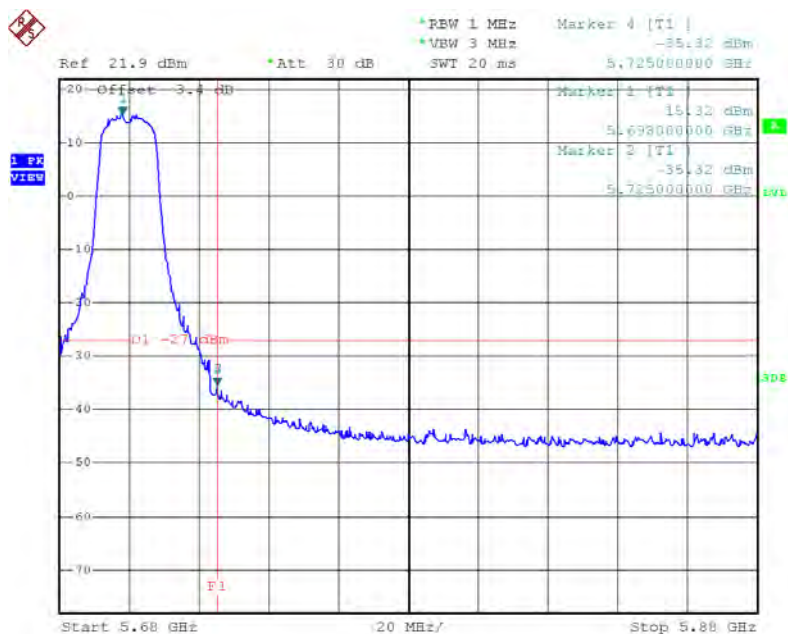
|                   |                                |
|-------------------|--------------------------------|
| <b>Test Mode:</b> | <b>UNII-2C/TX A Mode_ANT 1</b> |
|-------------------|--------------------------------|

### TX mode CH100



Date: 21.DEC.2015 19:01:05

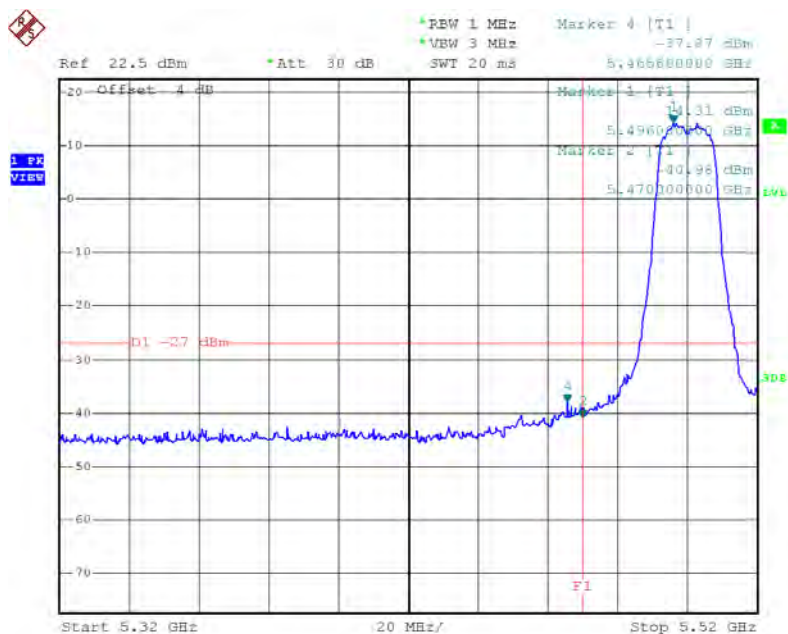
### TX mode CH140



Date: 21.DEC.2015 19:02:55

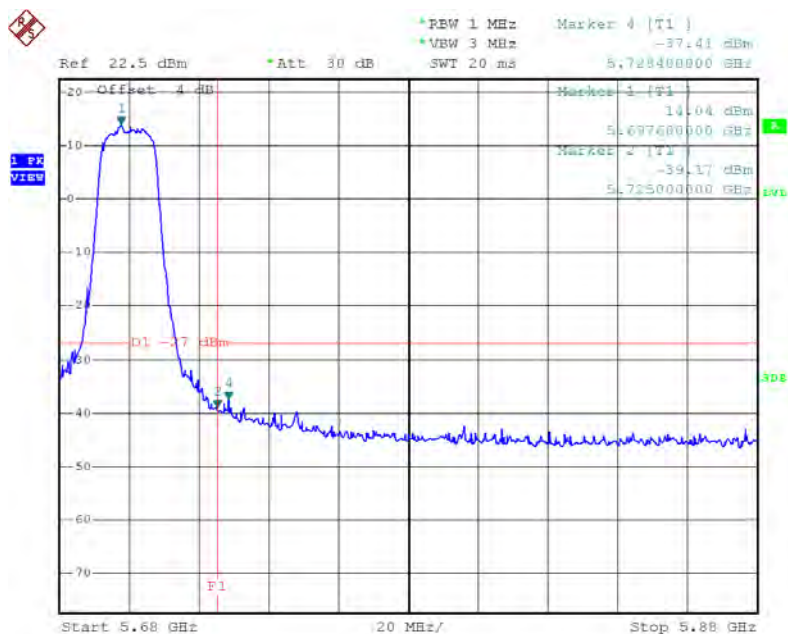
|            |                         |
|------------|-------------------------|
| Test Mode: | UNII-2C/TX A Mode_ANT 2 |
|------------|-------------------------|

### TX mode CH100



Date: 21.DEC.2015 21:40:12

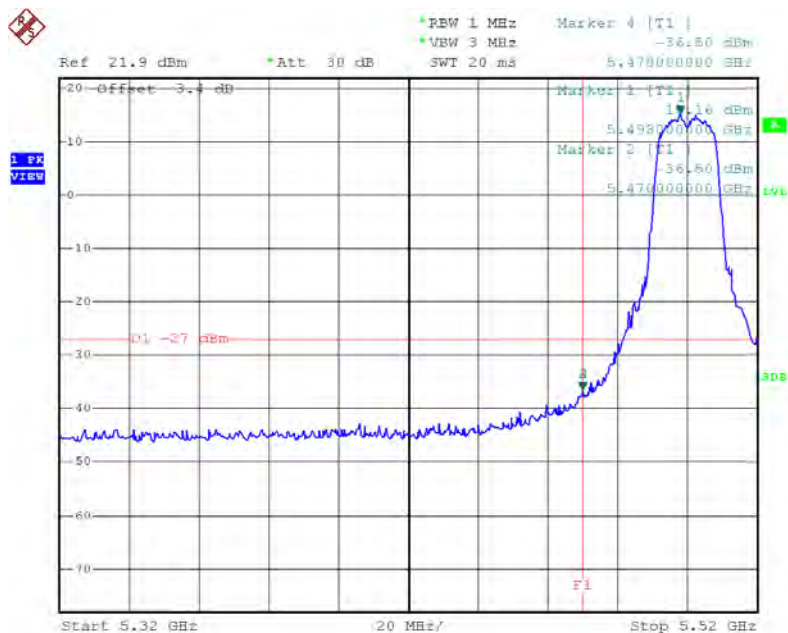
### TX mode CH140



Date: 21.DEC.2015 21:43:11

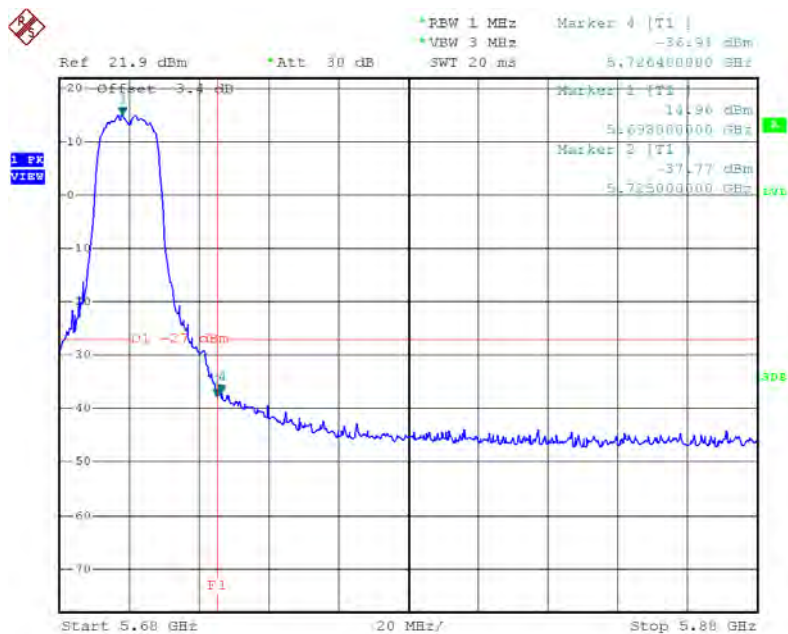
Test Mode: UNII-2C/TX N20 Mode\_ANT 1

### TX mode CH100



Date: 21.DEC.2015 19:16:54

### TX mode CH140

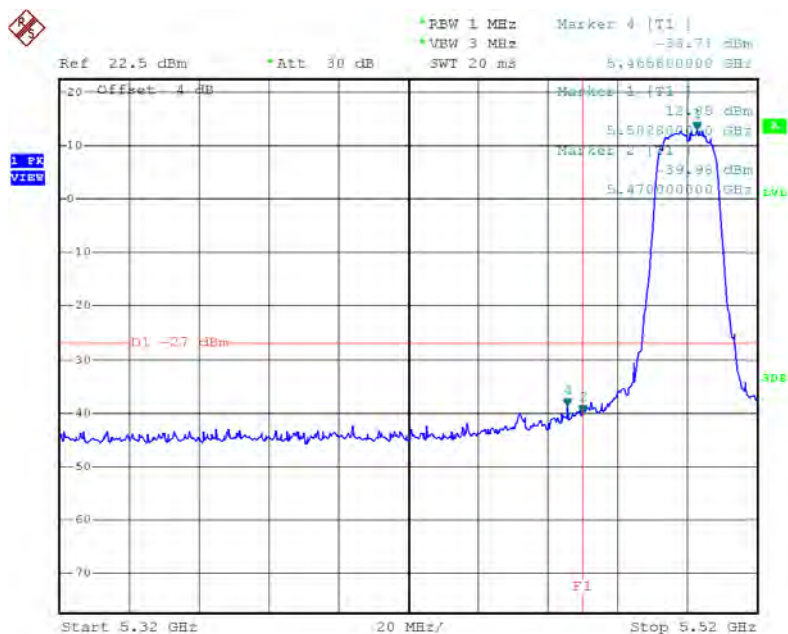


Date: 21.DEC.2015 19:18:44



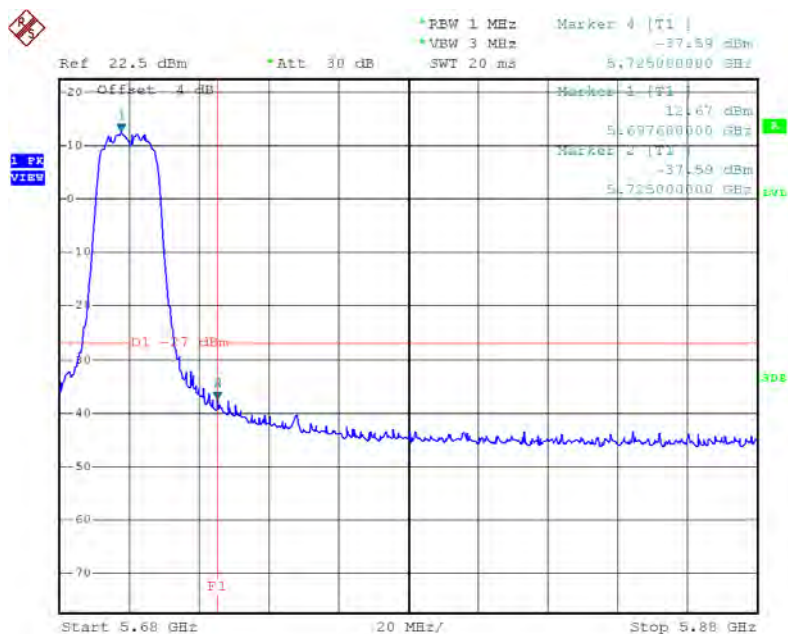
|            |                           |
|------------|---------------------------|
| Test Mode: | UNII-2C/TX N20 Mode_ANT 2 |
|------------|---------------------------|

### TX mode CH100



Date: 21.DEC.2015 21:54:54

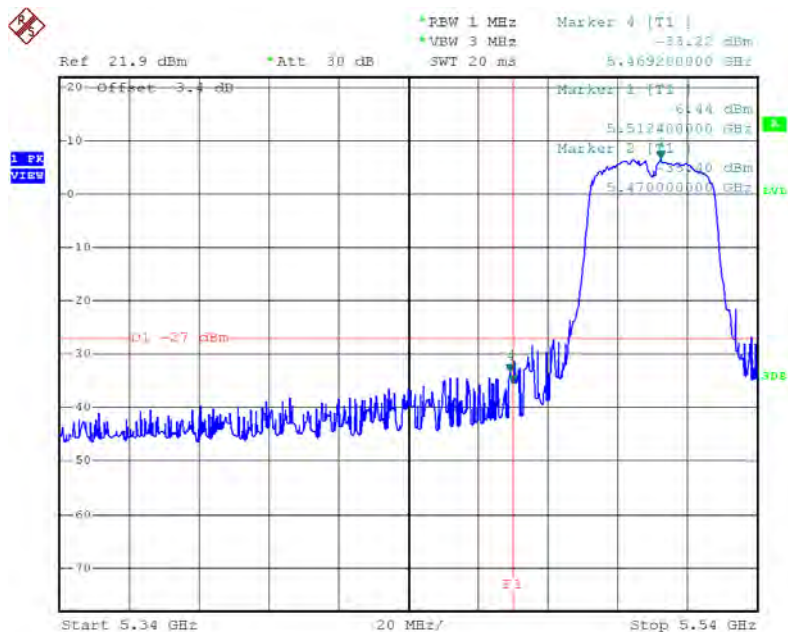
### TX mode CH140



Date: 21.DEC.2015 21:56:36

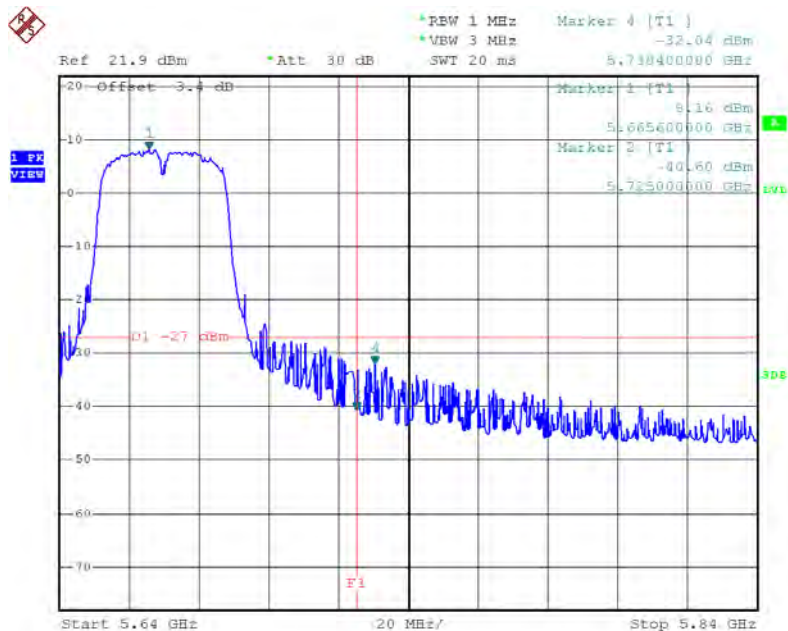
Test Mode: UNII-2C/TX N40 Mode\_ANT 1

### TX mode CH102



Date: 21.DEC.2015 21:21:28

### TX mode CH134



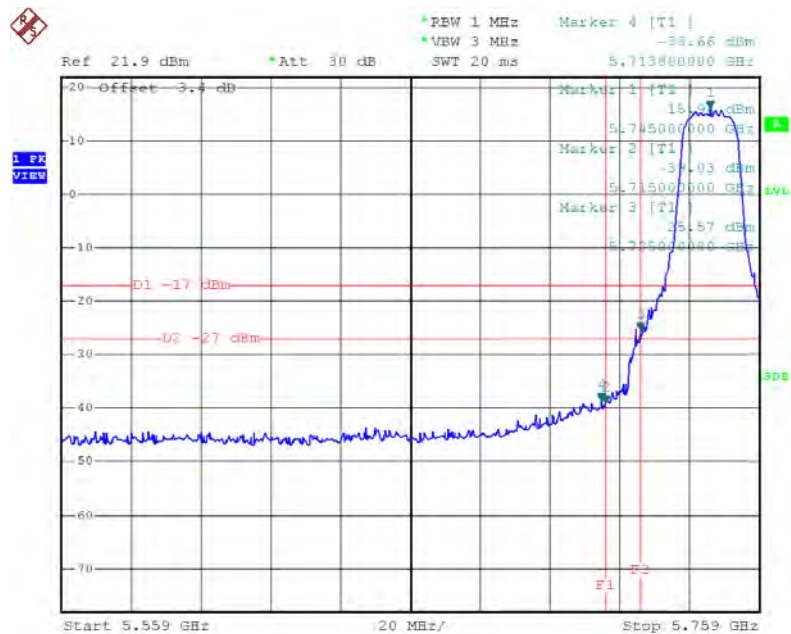
Date: 21.DEC.2015 21:23:36





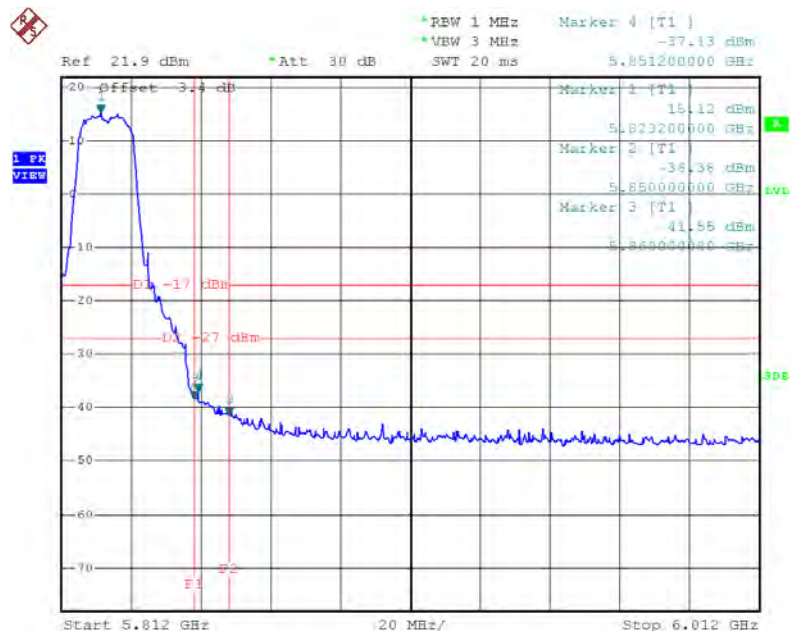
Test Mode: UNII-3/TX A Mode\_ANT 1

### TX A Mode CH149



Date: 21.DEC.2015 19:03:55

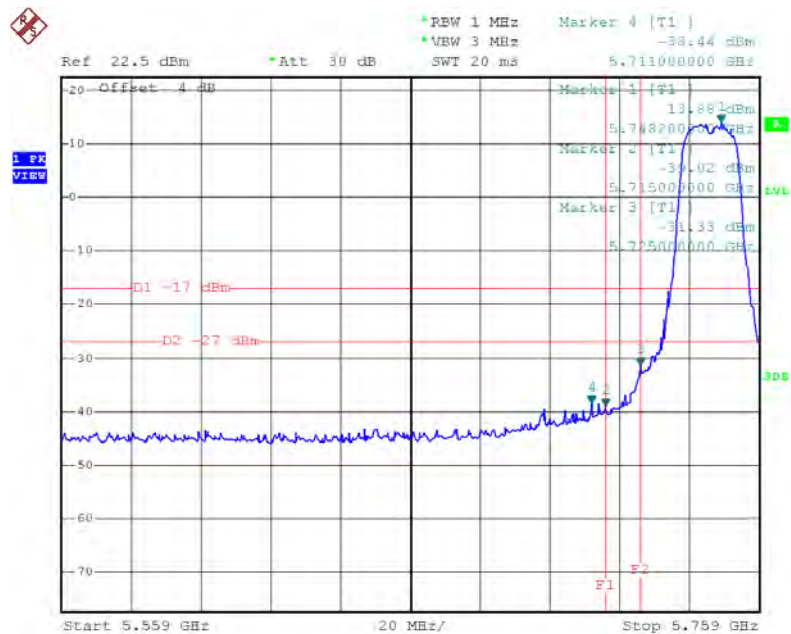
### TX A Mode CH165



Date: 21.DEC.2015 19:07:25

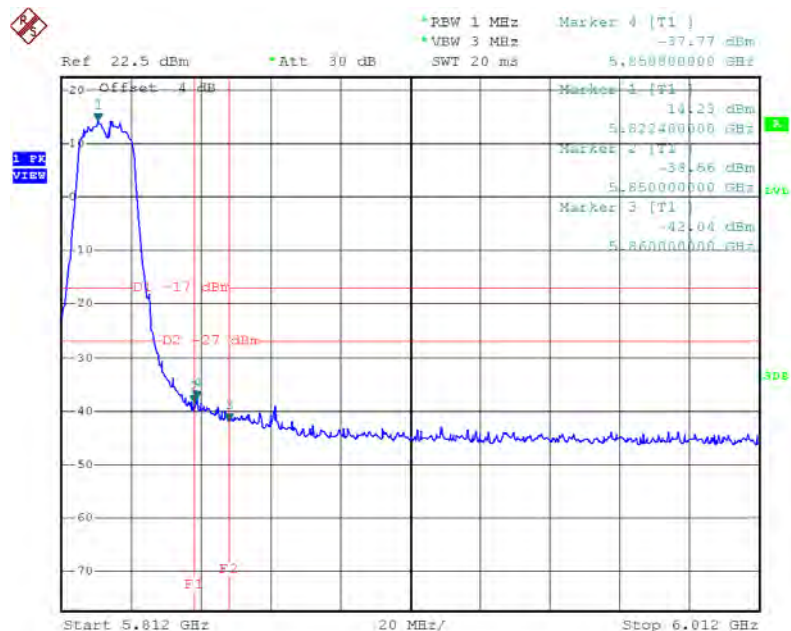
Test Mode: UNII-3/TX A Mode\_ANT 2

### TX A Mode CH149



Date: 21.DEC.2015 21:44:12

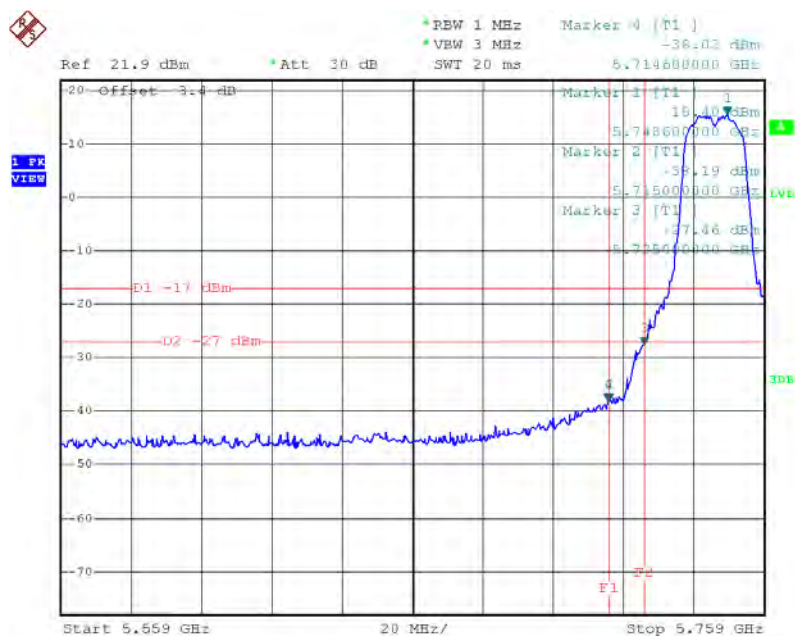
### TX A Mode CH165



Date: 21.DEC.2015 21:46:05

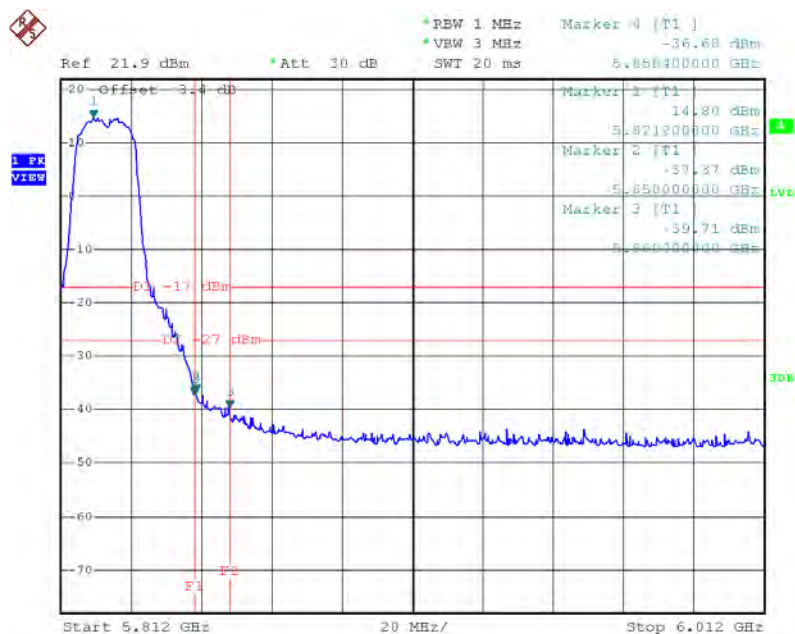
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-3/TX N20 Mode_ANT 1 |
|------------|--------------------------|

### TX HT20 mode CH149



Date: 21.DEC.2015 19:19:57

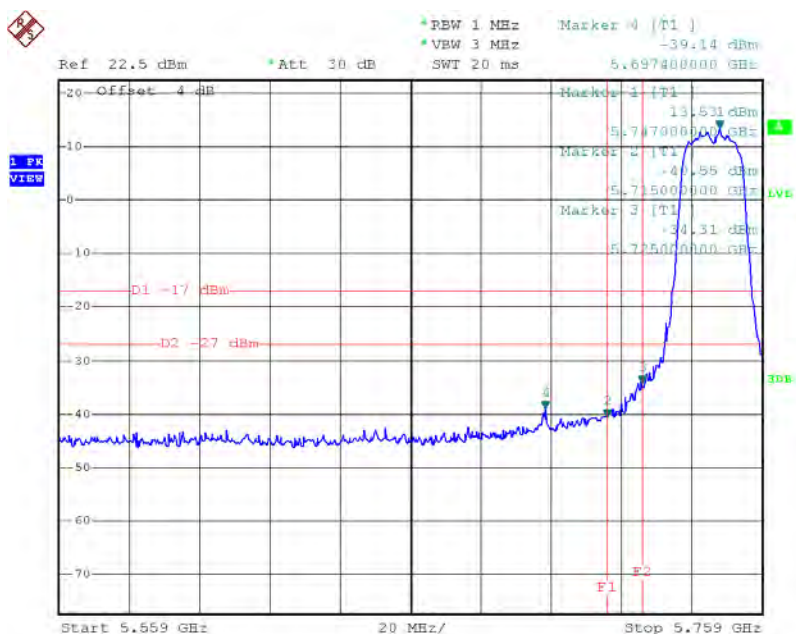
### TX HT20 mode CH165



Date: 21.DEC.2015 19:22:38

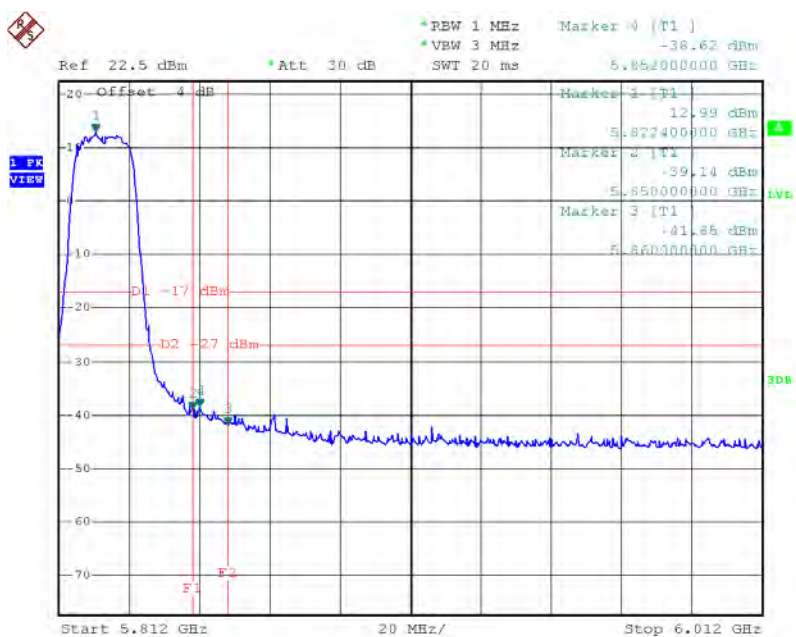
Test Mode: UNII-3/TX N20 Mode\_ANT 2

### TX HT20 mode CH149



Date: 21.DEC.2015 21:57:35

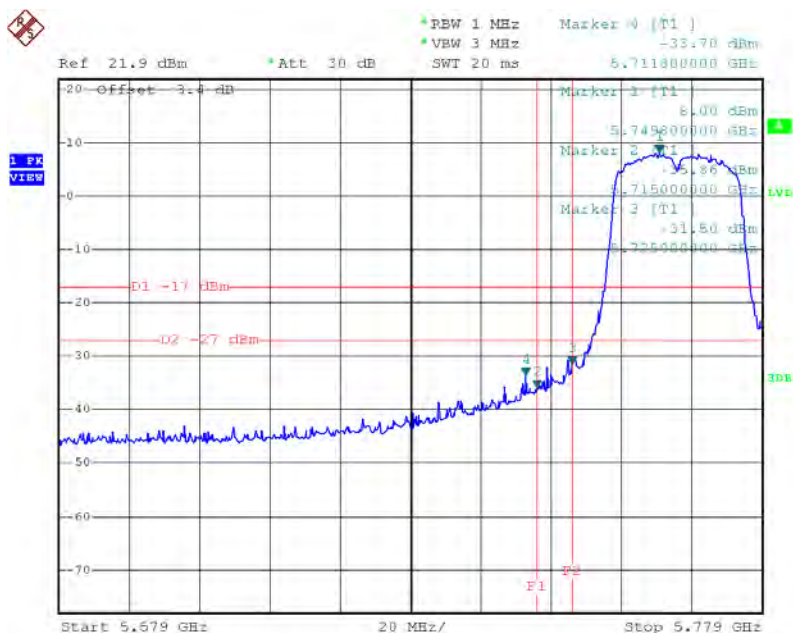
### X HT20 mode CH165



Date: 21.DEC.2015 21:59:24

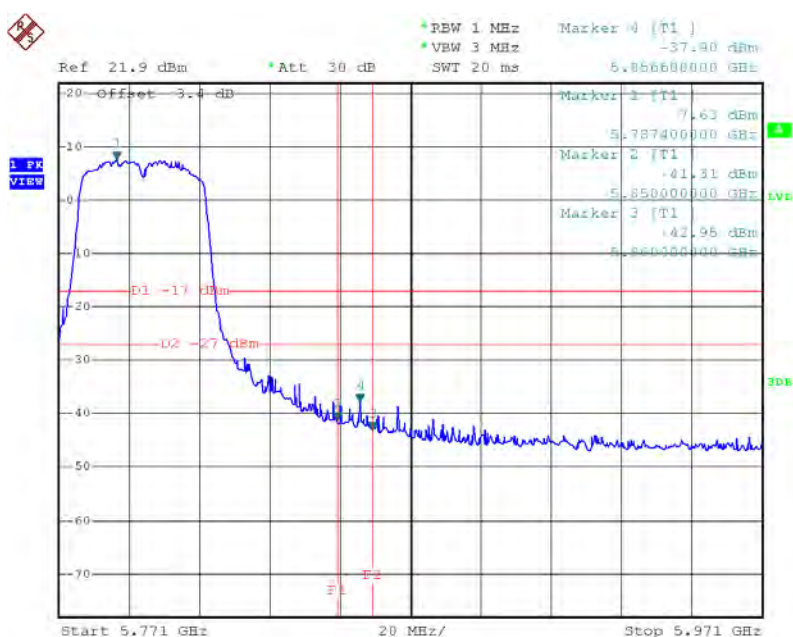
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-3/TX N40 Mode_ANT 1 |
|------------|--------------------------|

### UNII-3/TX HT40 mode CH151



Date: 21.DEC.2015 21:25:00

### UNII-3/TX HT40 mode CH159

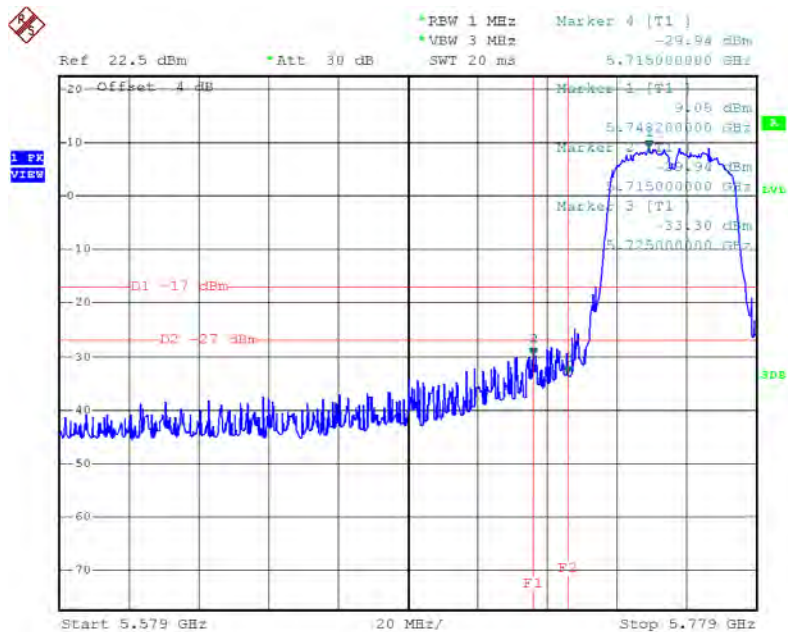


Date: 21.DEC.2015 21:26:02



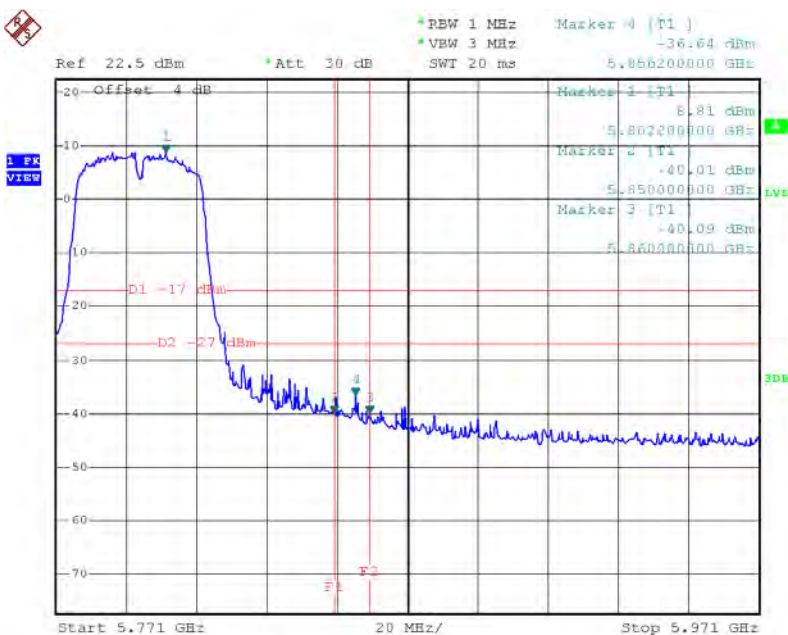
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-3/TX N40 Mode_ANT 2 |
|------------|--------------------------|

### TX HT40 mode CH151



Date: 22.DEC.2015 18:54:34

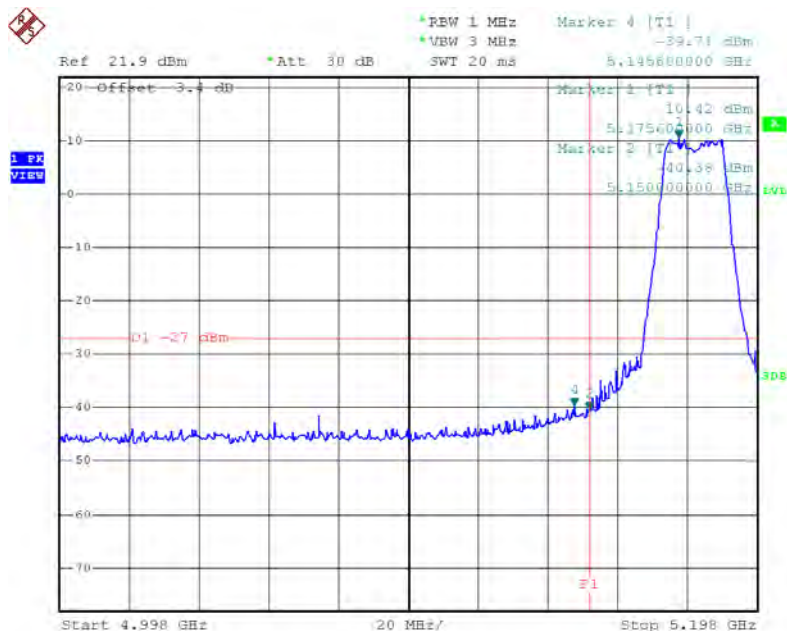
### HT40 mode CH159



Date: 21.DEC.2015 22:21:51

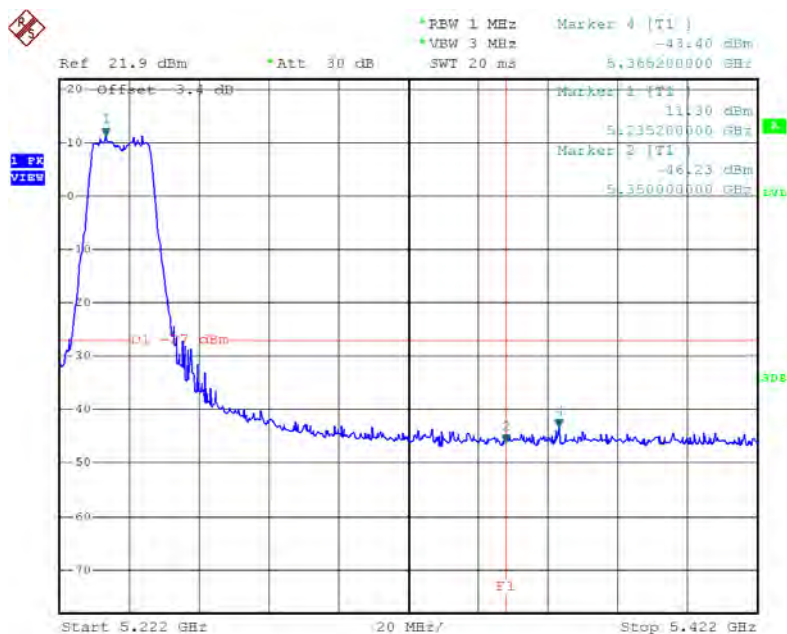
Test Mode: UNII-1/TX AC20 Mode\_ANT 1

### TX mode CH36



Date: 21.DEC.2015 19:24:18

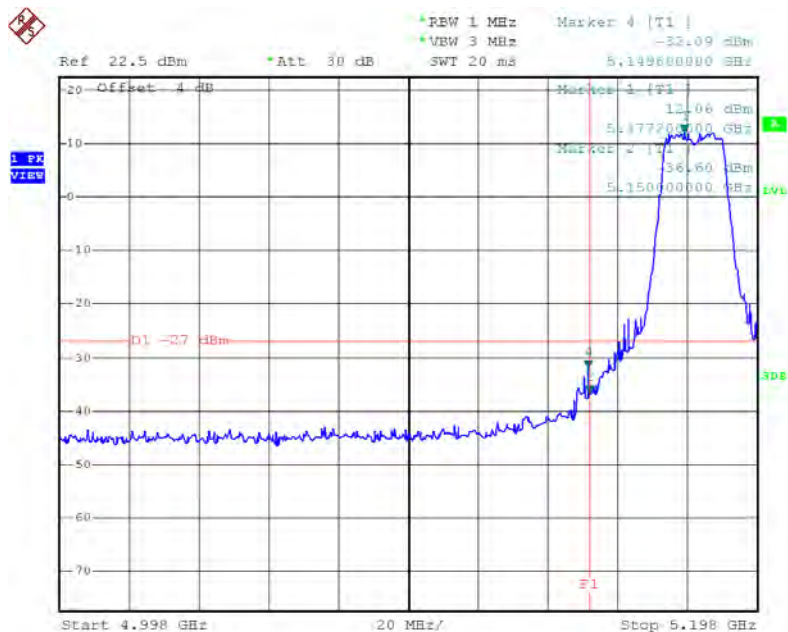
### TX mode CH48



Date: 21.DEC.2015 19:26:05

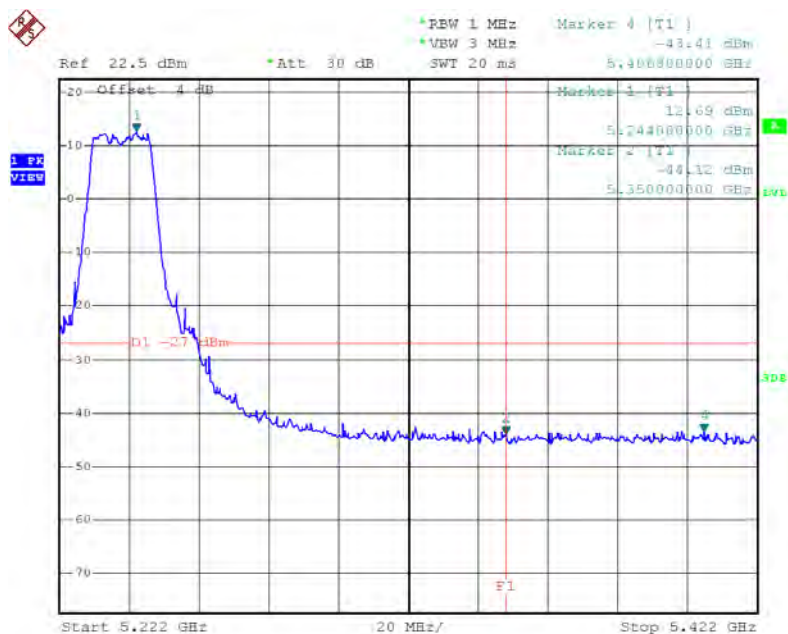
|            |                           |
|------------|---------------------------|
| Test Mode: | UNII-1/TX AC20 Mode_ANT 2 |
|------------|---------------------------|

### TX mode CH36



Date: 21.DEC.2015 22:01:14

### TX mode CH48

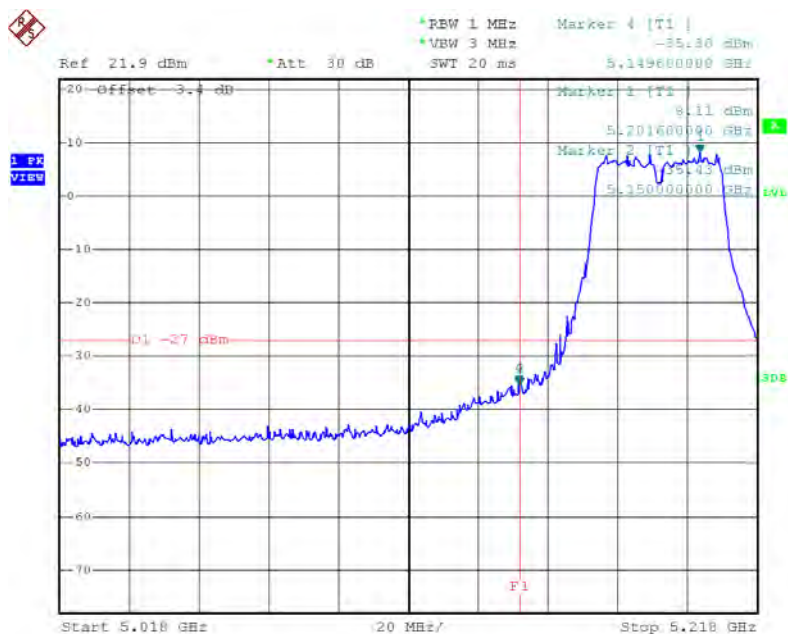


Date: 21.DEC.2015 22:03:10



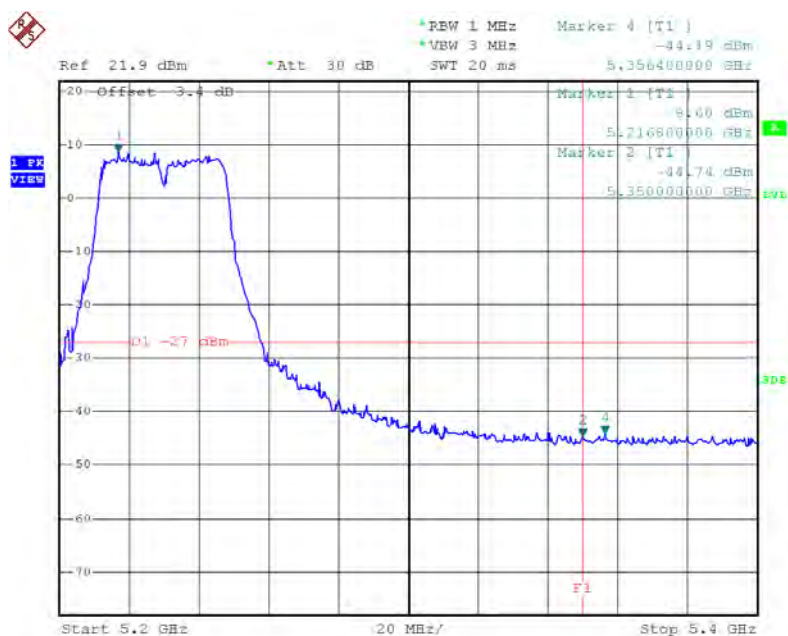
|            |                           |
|------------|---------------------------|
| Test Mode: | UNII-1/TX AC40 Mode_ANT 1 |
|------------|---------------------------|

### TX mode CH38



Date: 21.DEC.2015 20:07:35

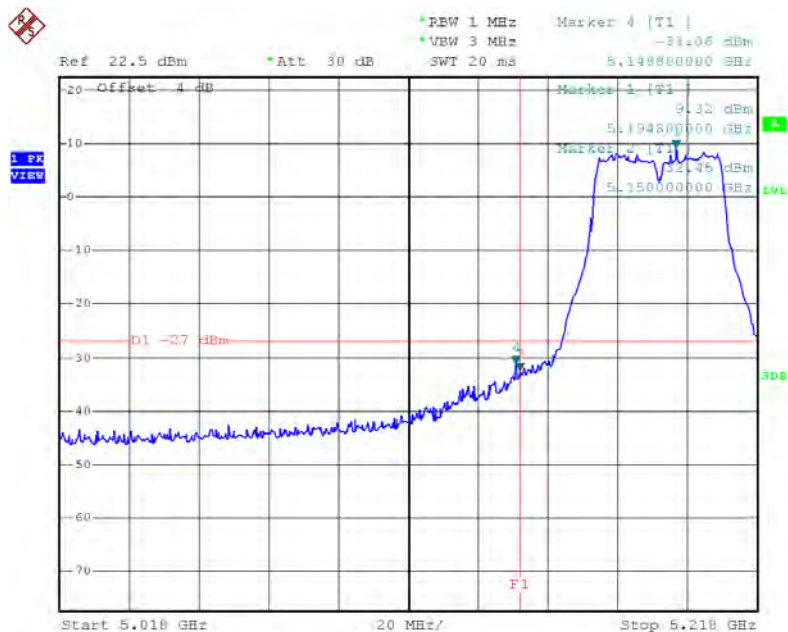
### TX mode CH46



Date: 21.DEC.2015 20:11:13

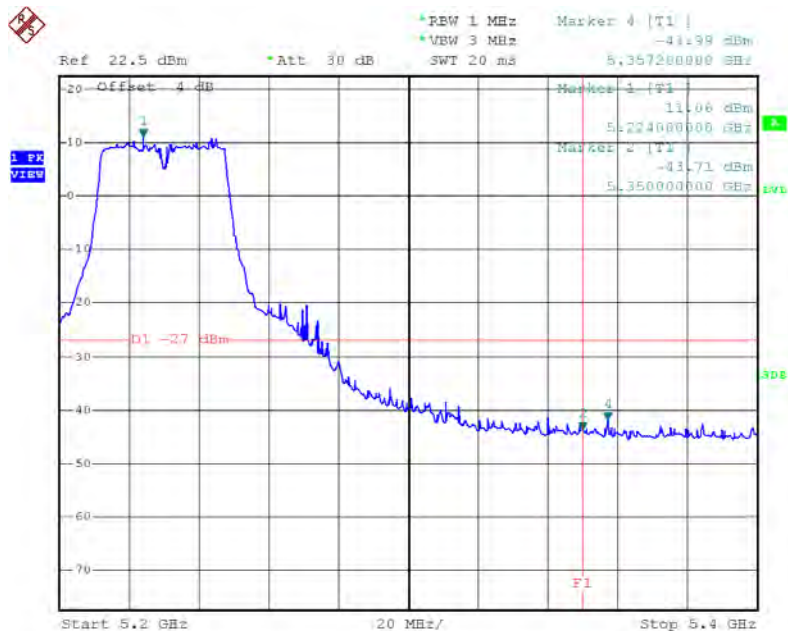
Test Mode: UNII-1/TX AC40 Mode\_ANT 2

### TX mode CH38



Date: 22.DEC.2015 18:57:06

### TX mode CH46

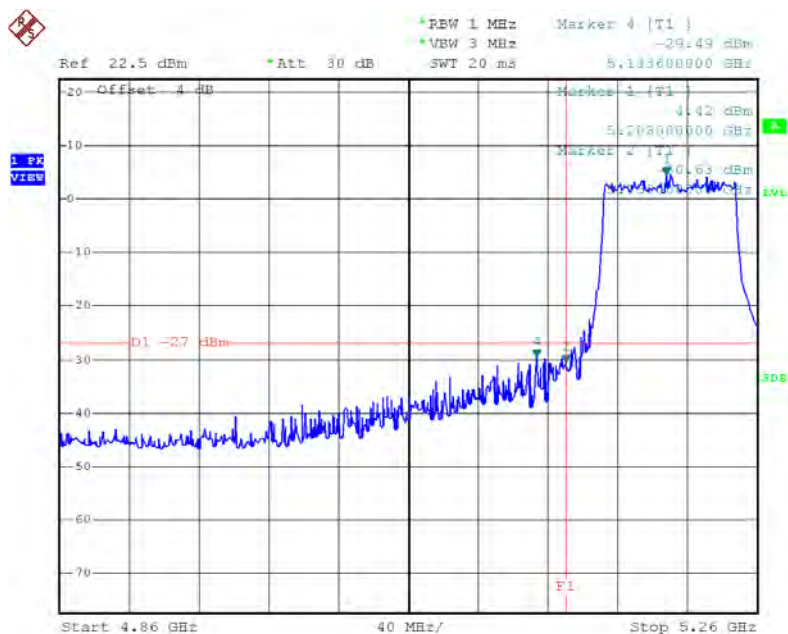


Date: 21.DEC.2015 22:24:53

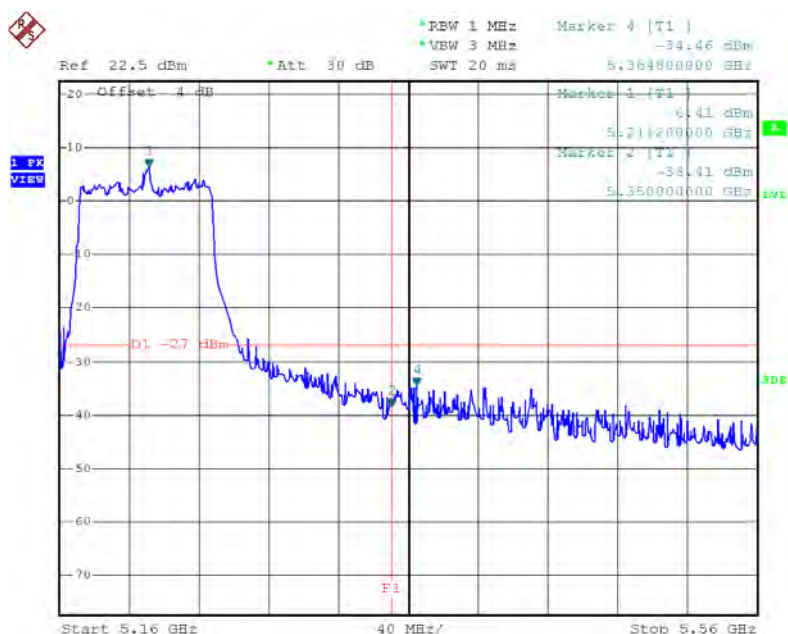


|            |                           |
|------------|---------------------------|
| Test Mode: | UNII-1/TX AC80 Mode_ANT 2 |
|------------|---------------------------|

### TX mode CH42



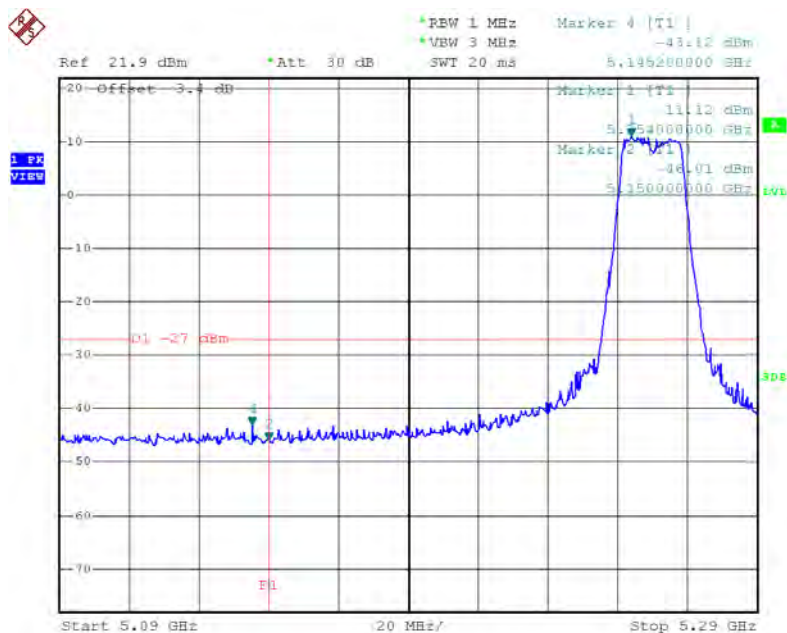
Date: 22.DEC.2015 18:14:21



Date: 22.DEC.2015 18:14:29

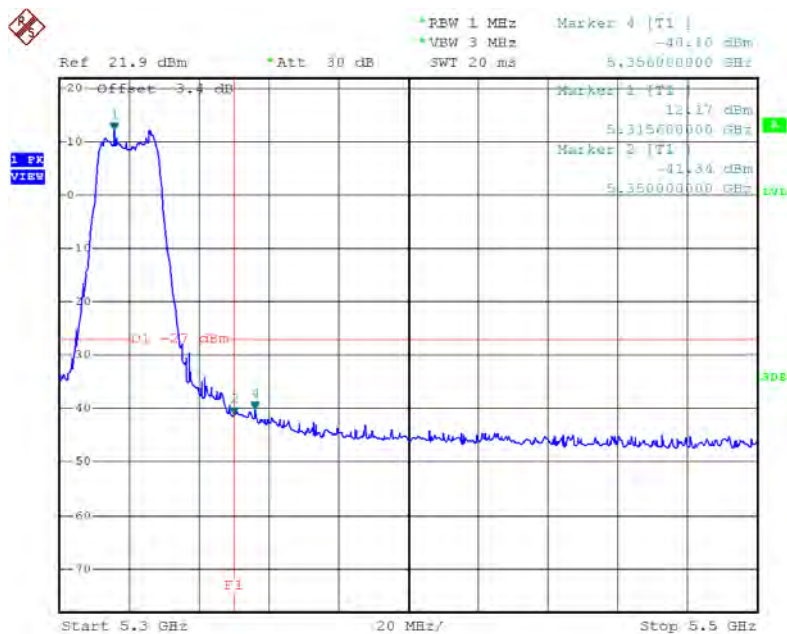
Test Mode: UNII-2A/TX AC20 Mode\_ANT 1

### TX mode CH52



Date: 21.DEC.2015 19:27:05

### TX mode CH64



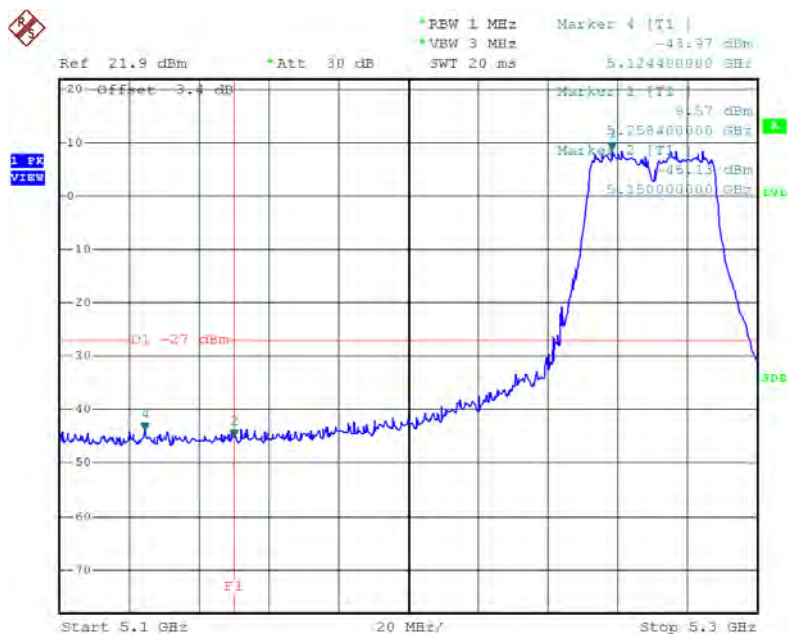
Date: 21.DEC.2015 19:28:43





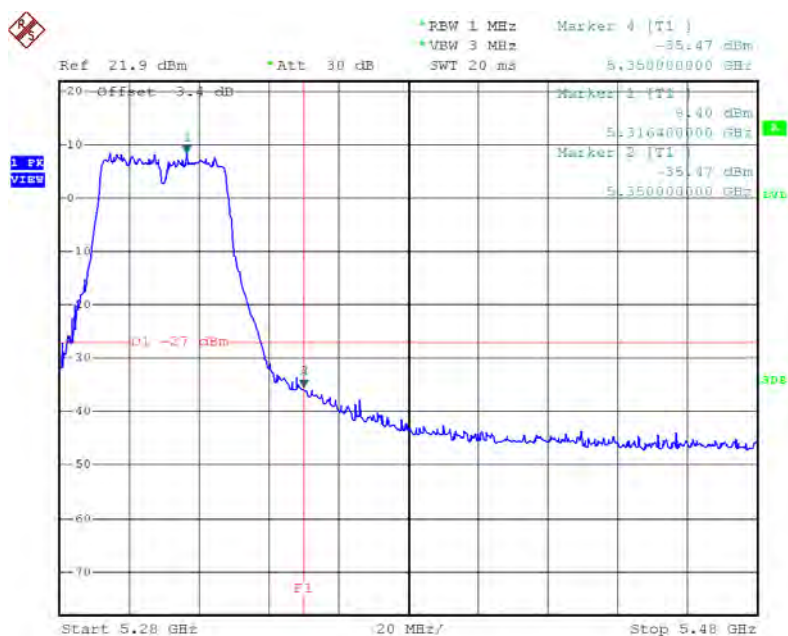
|            |                            |
|------------|----------------------------|
| Test Mode: | UNII-2A/TX AC40 Mode_ANT 1 |
|------------|----------------------------|

### TX mode CH54



Date: 21.DEC.2015 20:13:19

### TX mode CH62

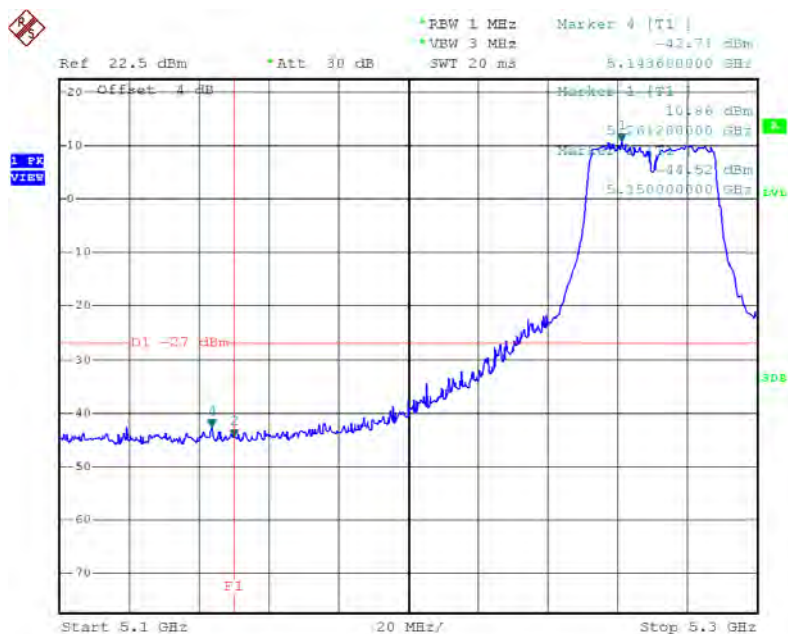


Date: 21.DEC.2015 20:14:24



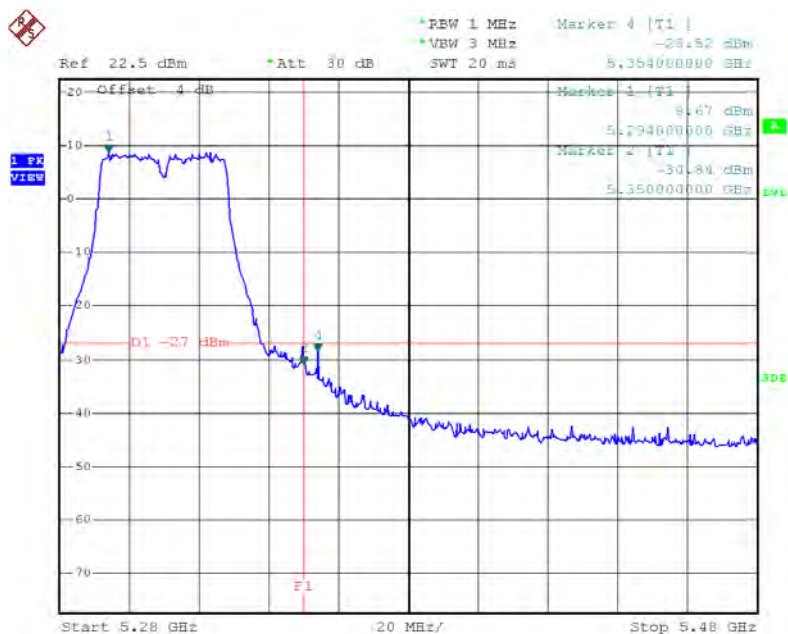
|            |                            |
|------------|----------------------------|
| Test Mode: | UNII-2A/TX AC40 Mode_ANT 2 |
|------------|----------------------------|

### TX mode CH54



Date: 21.DEC.2015 22:25:51

### TX mode CH62

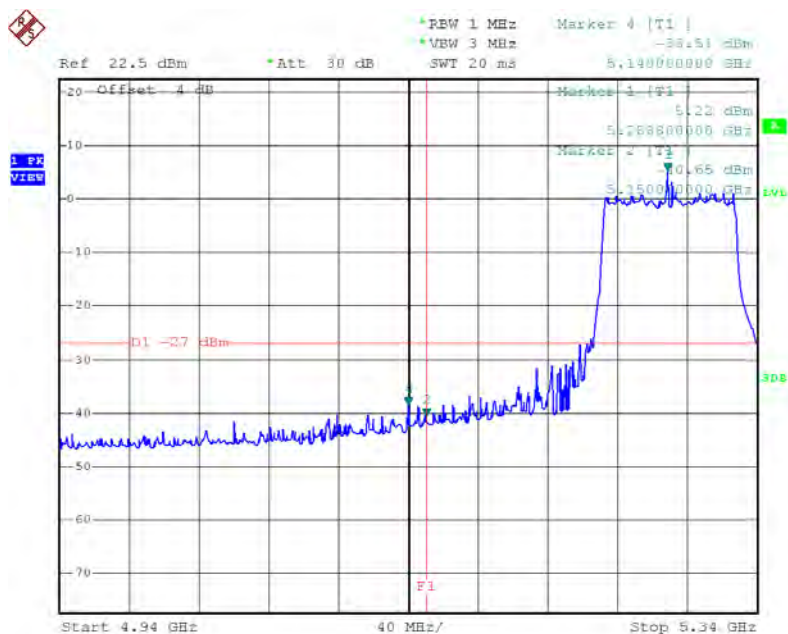


Date: 22.DEC.2015 18:58:14

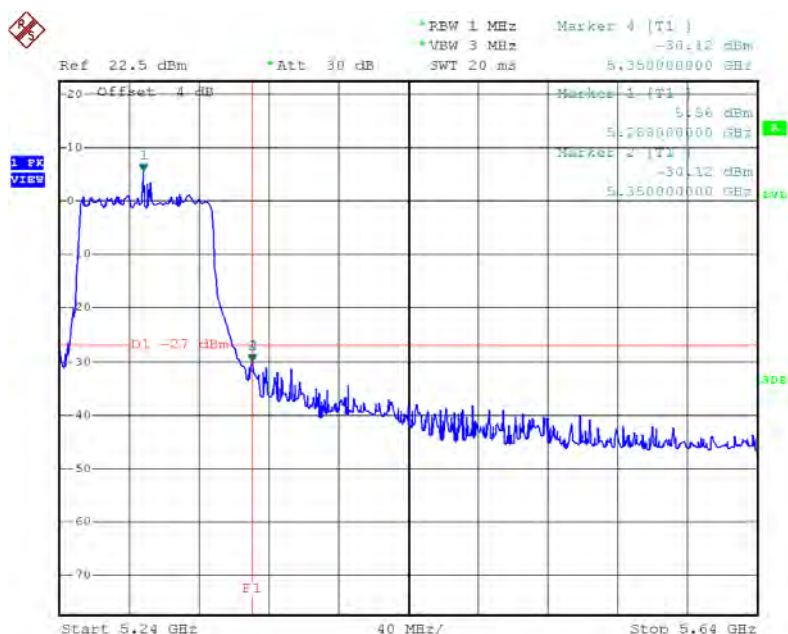


|            |                            |
|------------|----------------------------|
| Test Mode: | UNII-2A/TX AC80 Mode_ANT 2 |
|------------|----------------------------|

### TX mode CH58



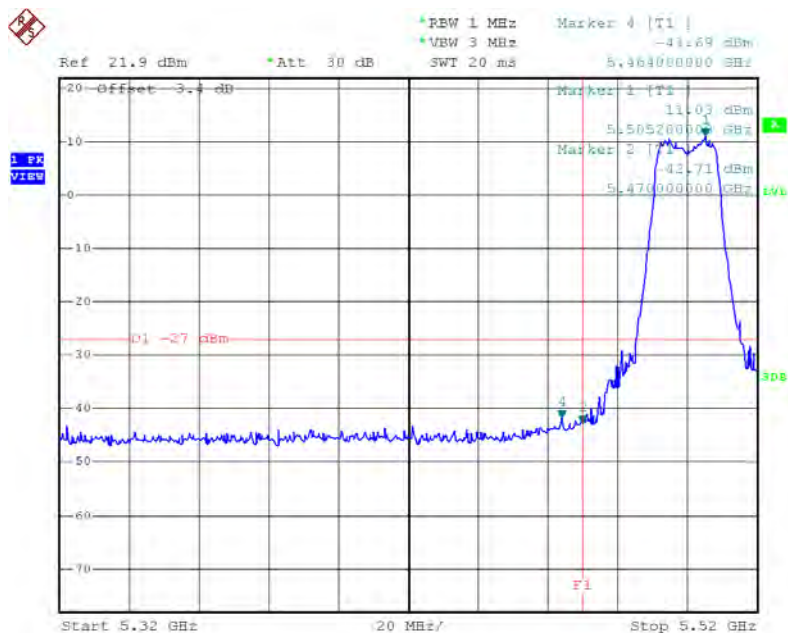
Date: 22.DEC.2015 18:24:03



Date: 22.DEC.2015 18:24:11

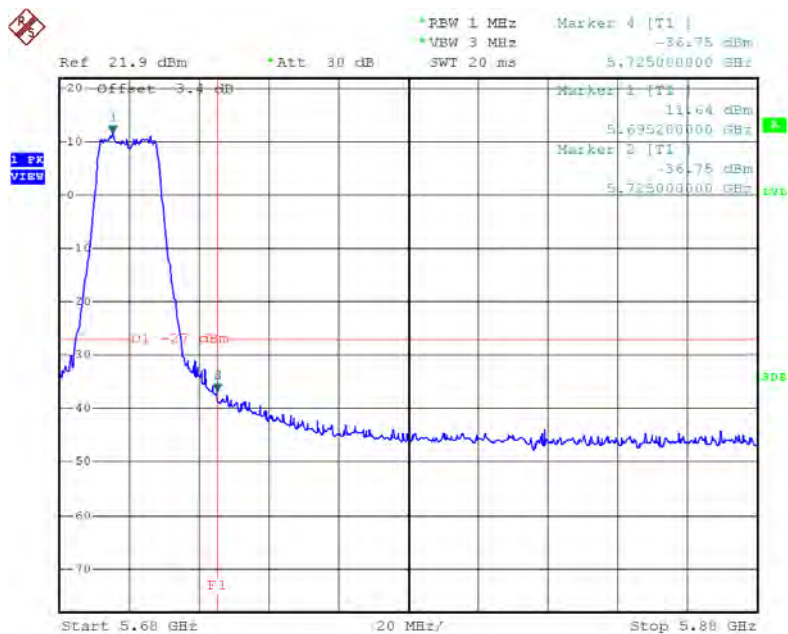
Test Mode: UNII-2C/TX AC20 Mode\_ANT 1

### TX mode CH100



Date: 21.DEC.2015 19:29:35

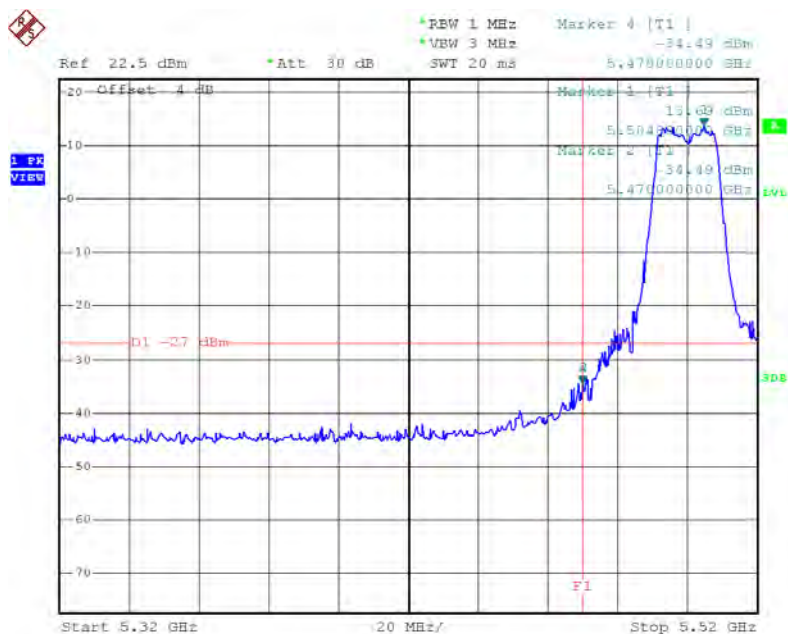
### TX mode CH140



Date: 21.DEC.2015 19:31:13

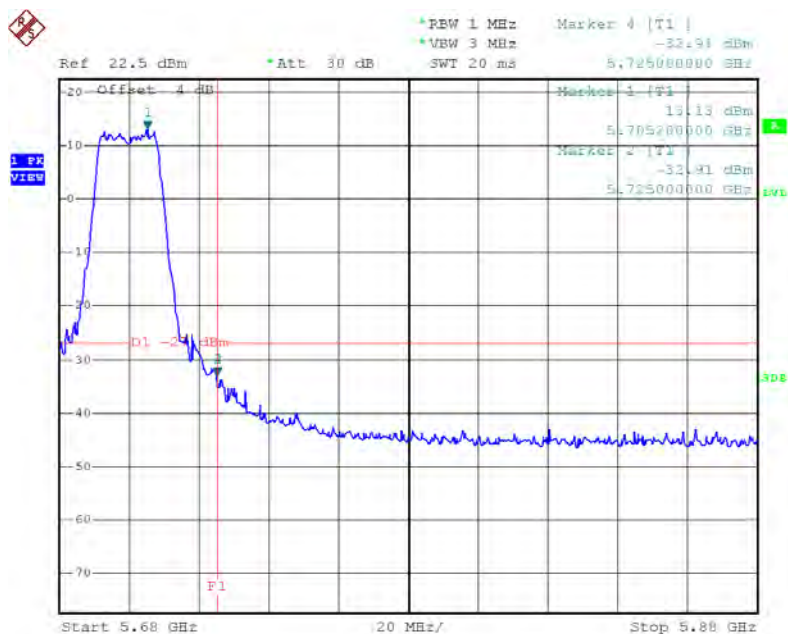
|            |                            |
|------------|----------------------------|
| Test Mode: | UNII-2C/TX AC20 Mode_ANT 2 |
|------------|----------------------------|

### TX mode CH100



Date: 21.DEC.2015 22:06:38

### TX mode CH140



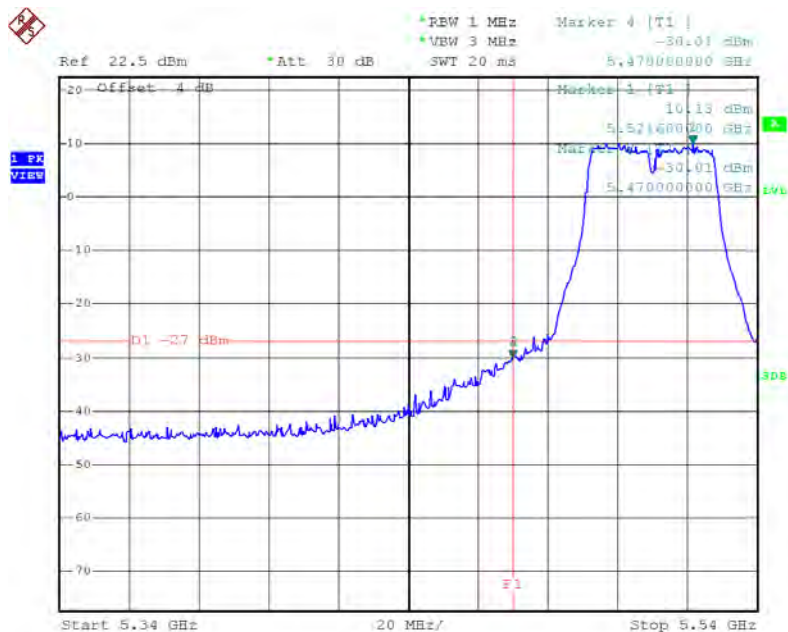
Date: 21.DEC.2015 22:08:18





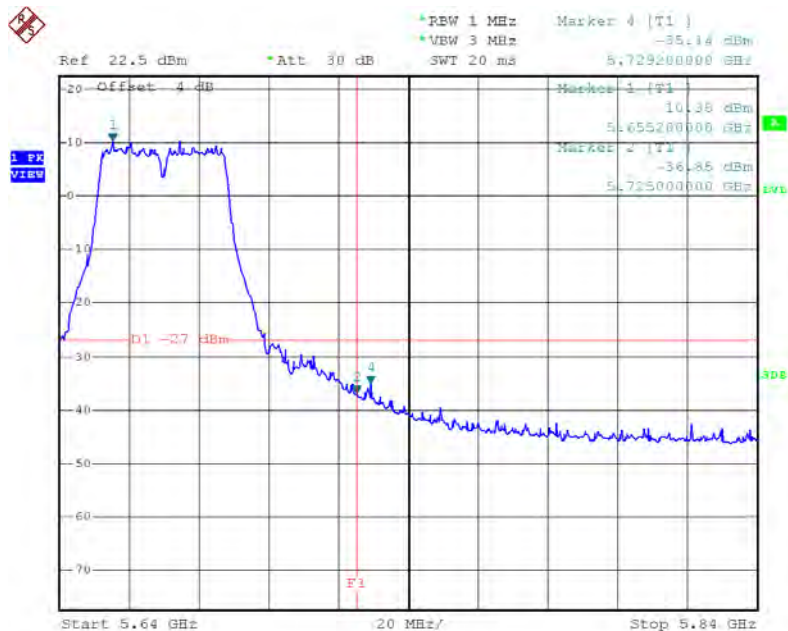
|            |                            |
|------------|----------------------------|
| Test Mode: | UNII-2C/TX AC40 Mode_ANT 2 |
|------------|----------------------------|

### TX mode CH102



Date: 21.DEC.2015 22:28:06

### TX mode CH134

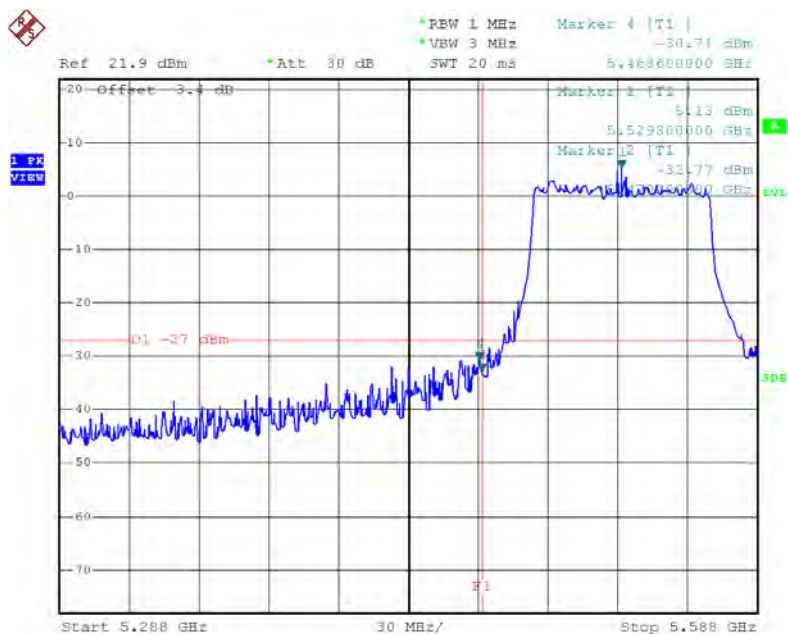


Date: 21.DEC.2015 22:31:14



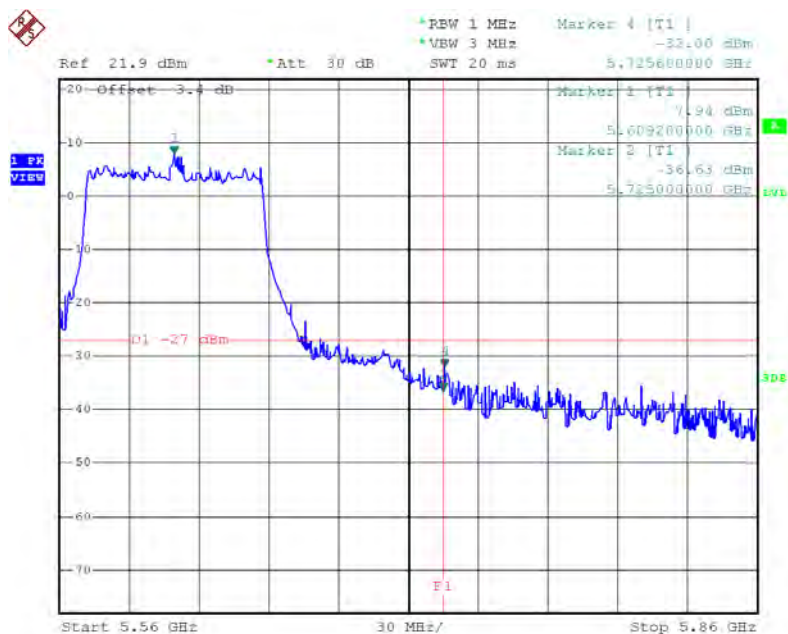
|            |                            |
|------------|----------------------------|
| Test Mode: | UNII-2C/TX AC80 Mode_ANT 1 |
|------------|----------------------------|

### TX mode CH106



Date: 22.DEC.2015 18:30:37

### TX mode CH122



Date: 22.DEC.2015 18:32:20

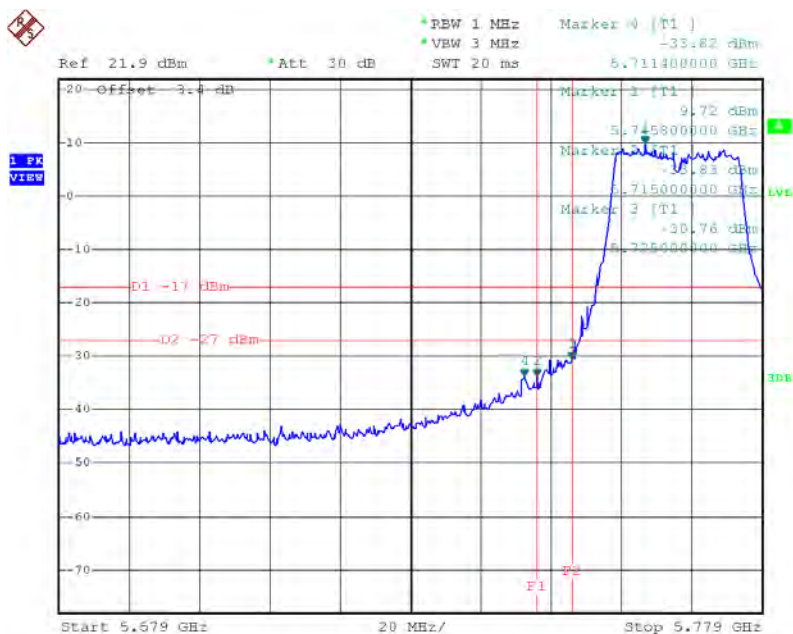






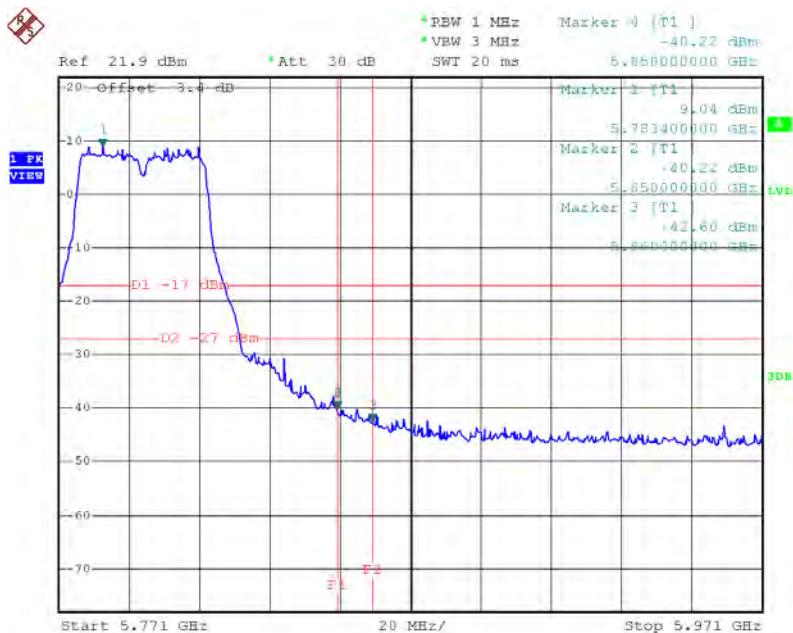
Test Mode: UNII-3/TX AC40 Mode\_ANT 1

### TX AC HT40 mode CH151



Date: 21.DEC.2015 20:19:45

### TX AC HT40 mode CH159

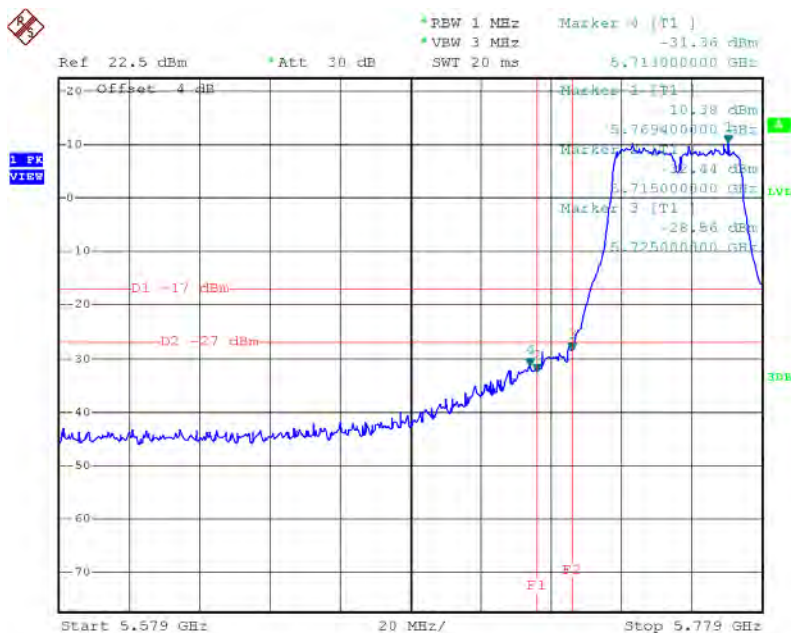


Date: 21.DEC.2015 20:20:49



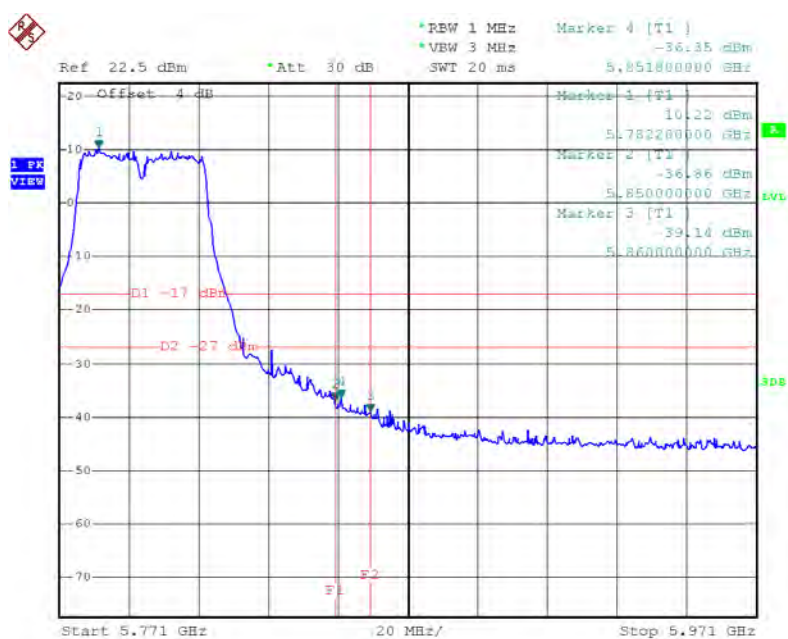
Test Mode: UNII-3/TX AC40 Mode\_ANT 2

### TX AC HT40 mode CH151



Date: 21.DEC.2015 22:32:16

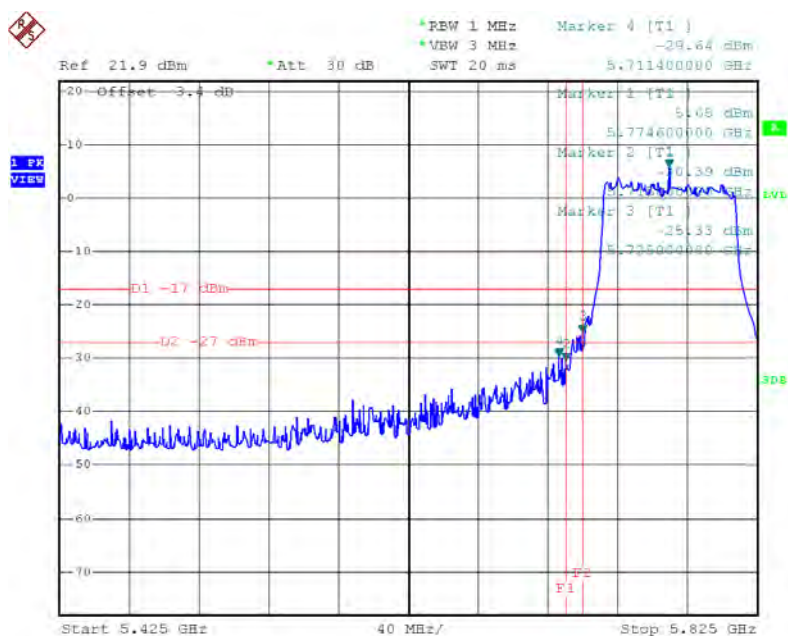
### TX AC HT40 mode CH159



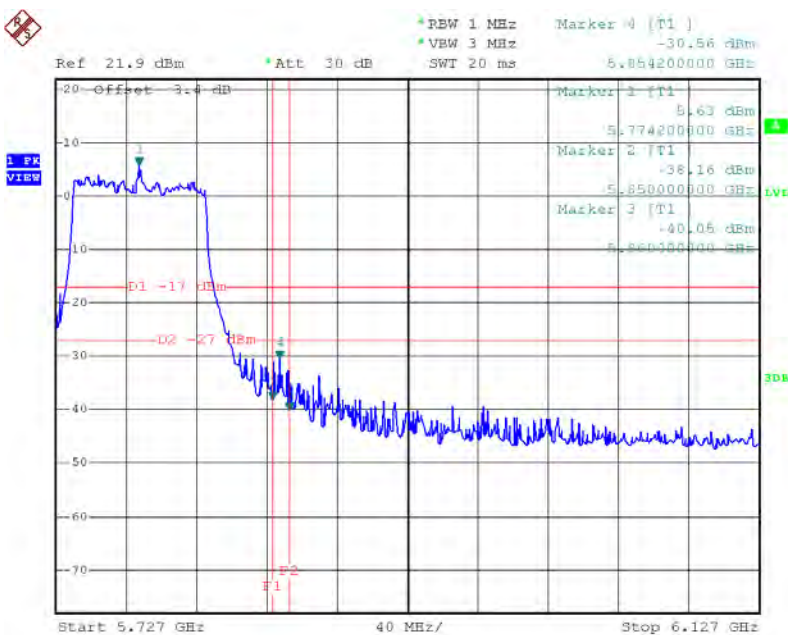
Date: 21.DEC.2015 22:33:12

Test Mode: UNII-3/TX AC80 Mode\_ANT 1

### TX AC HT80 mode CH155



Date: 22.DEC.2015 18:33:39

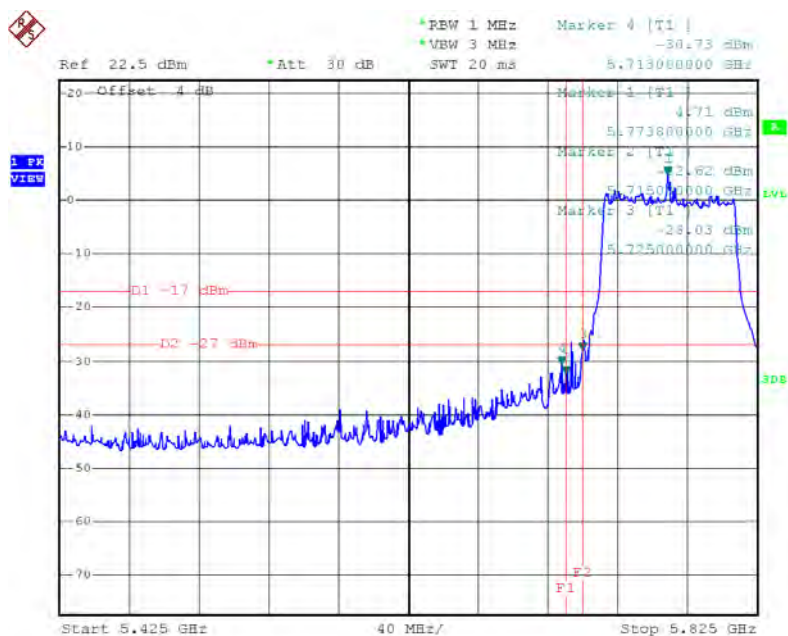


Date: 22.DEC.2015 18:33:48

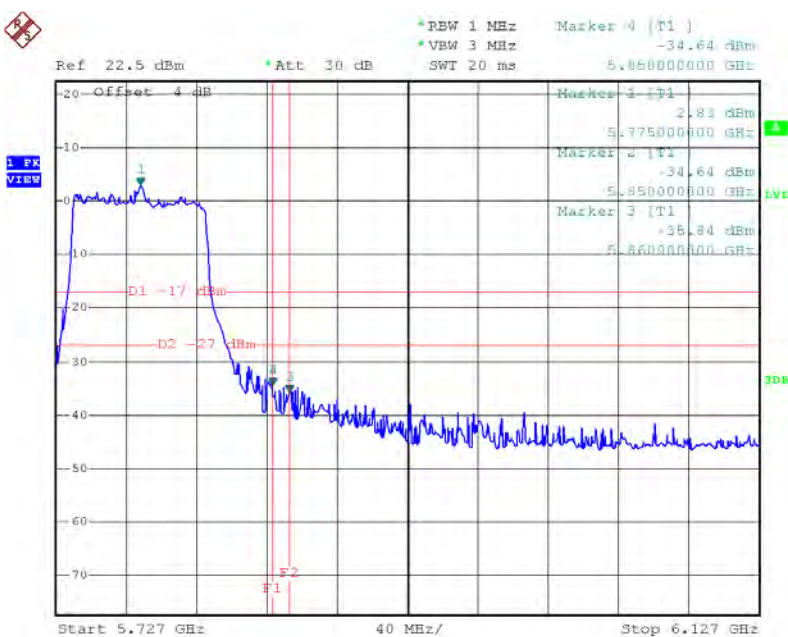


|            |                           |
|------------|---------------------------|
| Test Mode: | UNII-3/TX AC80 Mode_ANT 2 |
|------------|---------------------------|

### TX AC HT80 mode CH155



Date: 22.DEC.2015 18:22:56



Date: 22.DEC.2015 18:23:04

## **ATTACHMENT H - POWER SPECTRAL DENSITY**

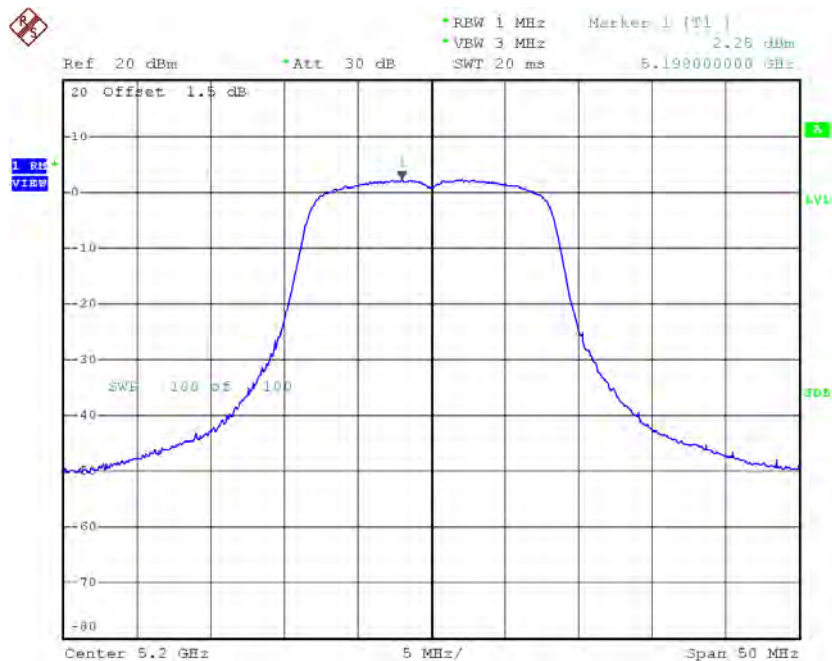
**Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48\_ANT 1**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 1.98                    | 0.23                  | 2.21                                  | 11.00           |
| CH40    | 5200            | 2.25                    | 0.23                  | 2.48                                  | 11.00           |
| CH48    | 5240            | 2.63                    | 0.23                  | 2.86                                  | 11.00           |



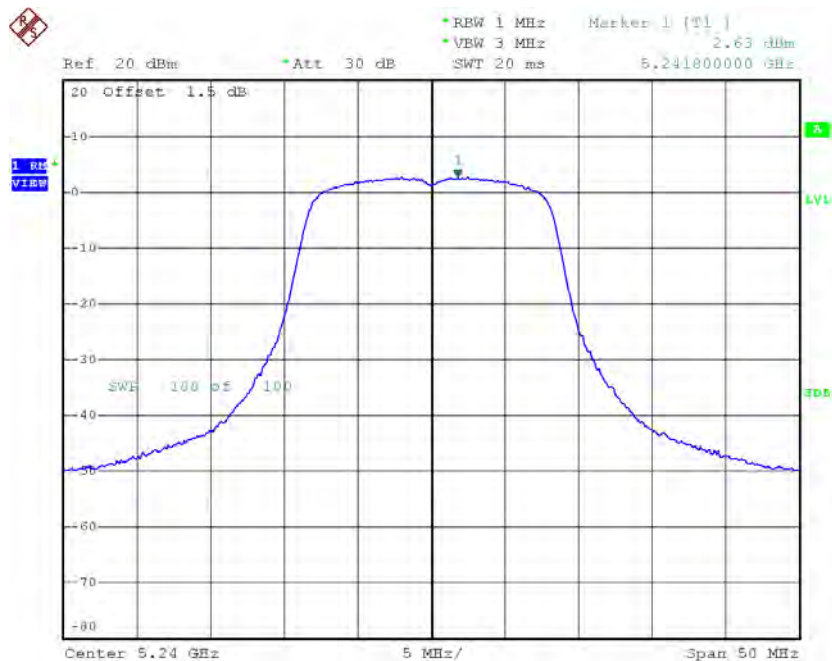
Date: 23.DEC.2015 11:59:29

### CH40



Date: 23.DEC.2015 11:59:46

### CH48

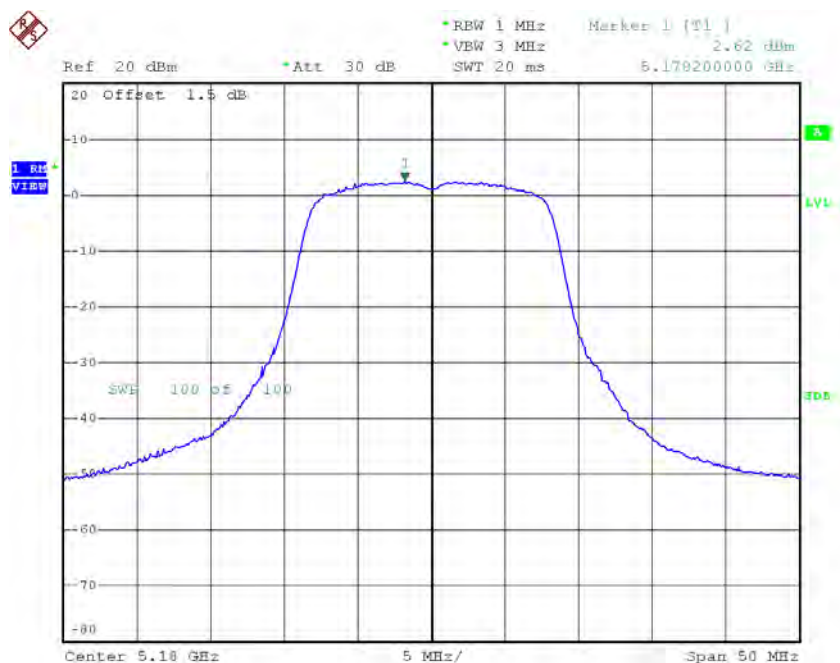


Date: 23.DEC.2015 12:00:04

**Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48\_ANT 2**

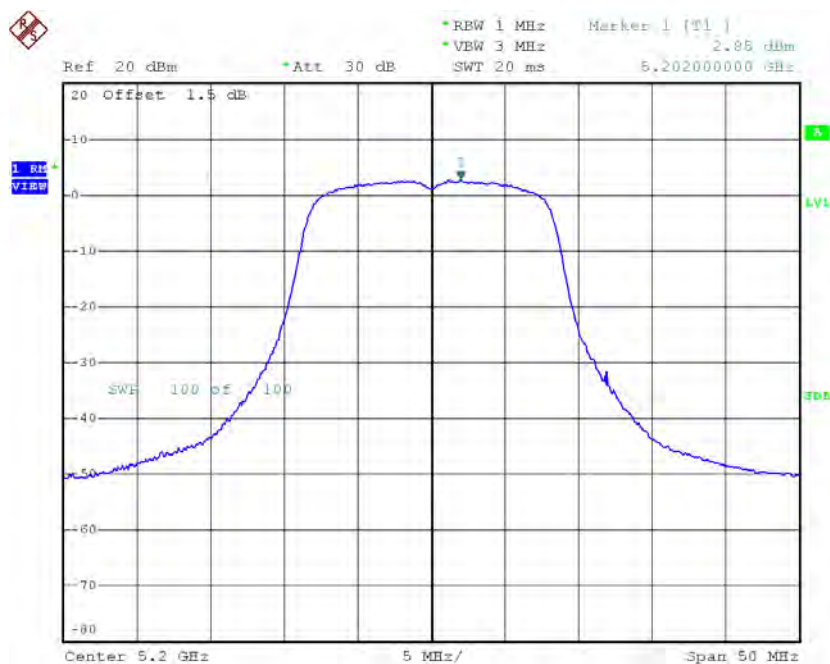
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 2.62                    | 0.23                  | 2.85                                  | 11.00           |
| CH40    | 5200            | 2.85                    | 0.23                  | 3.08                                  | 11.00           |
| CH48    | 5240            | 2.59                    | 0.23                  | 2.82                                  | 11.00           |

**CH36**



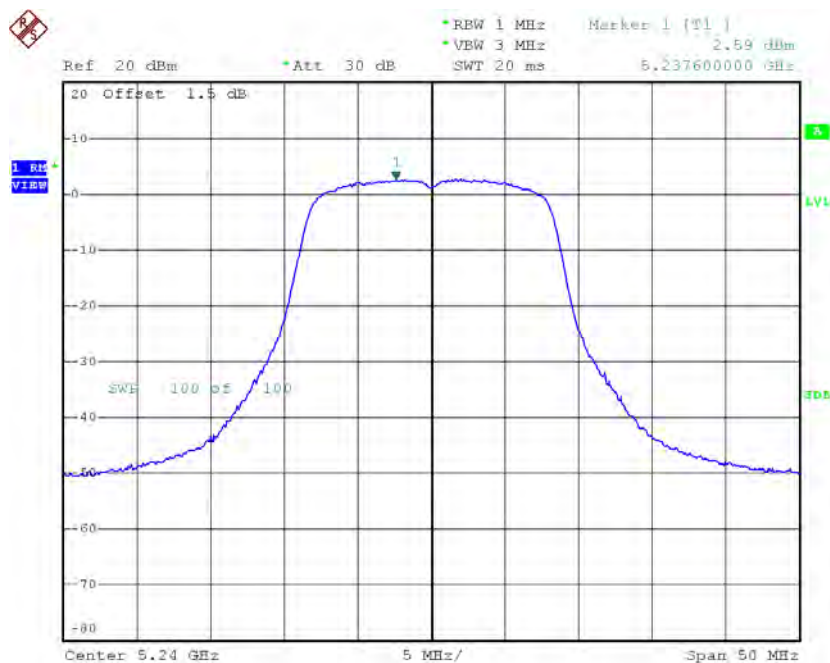
Date: 21.DEC.2015 21:34:15

# CH40



Date: 21.DEC.2015 21:35:17

# CH48



Date: 21.DEC.2015 21:36:06

**Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48\_Total**

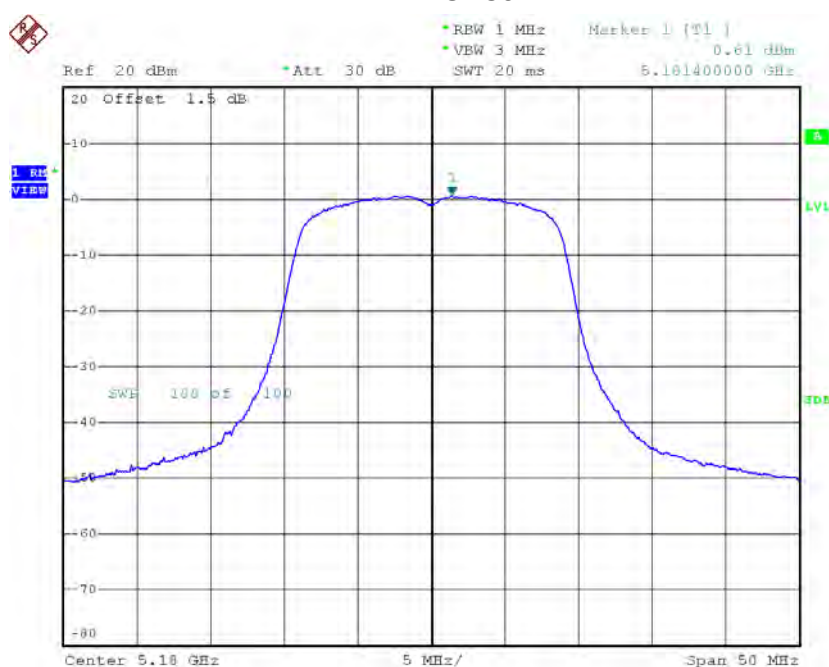
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH36    | 5180               | 5.55                       | 11.00              |
| CH40    | 5200               | 5.80                       | 11.00              |
| CH48    | 5240               | 5.85                       | 11.00              |



**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 1**

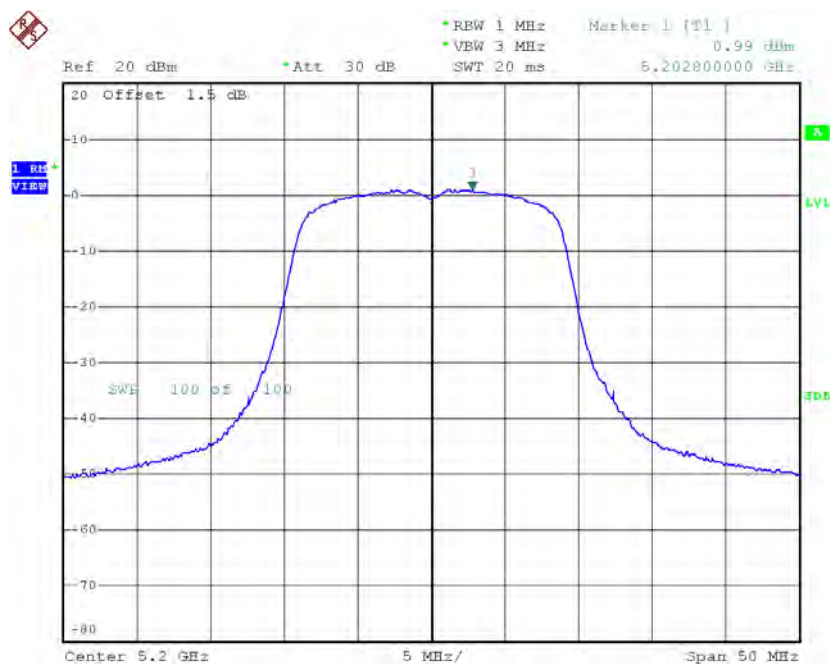
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 0.61                    | 0.51                  | 1.12                                  | 11.00           |
| CH40    | 5200            | 0.99                    | 0.51                  | 1.50                                  | 11.00           |
| CH48    | 5240            | 2.44                    | 0.51                  | 2.95                                  | 11.00           |

**CH36**



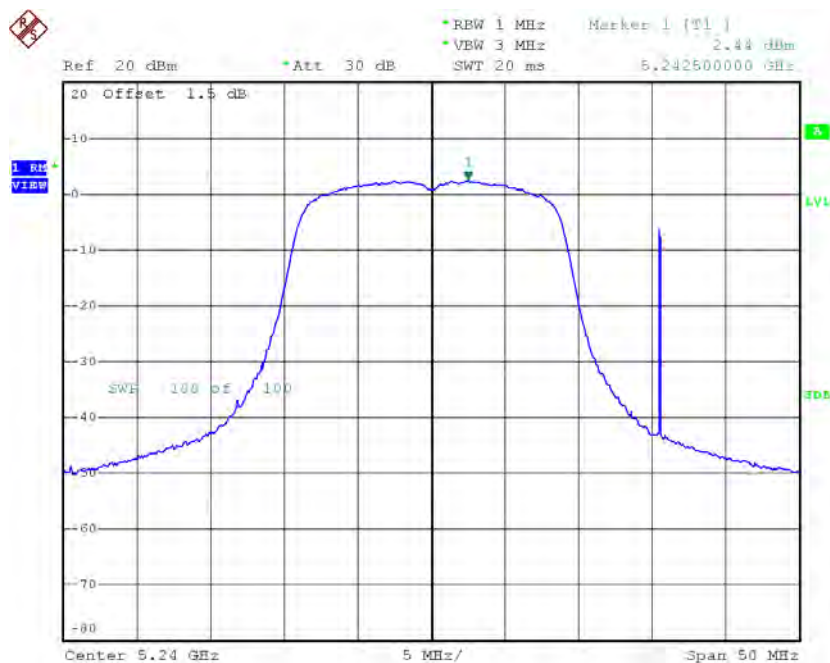
Date: 23.DEC.2015 12:08:54

# CH40



Date: 23.DEC.2015 12:09:12

# CH48

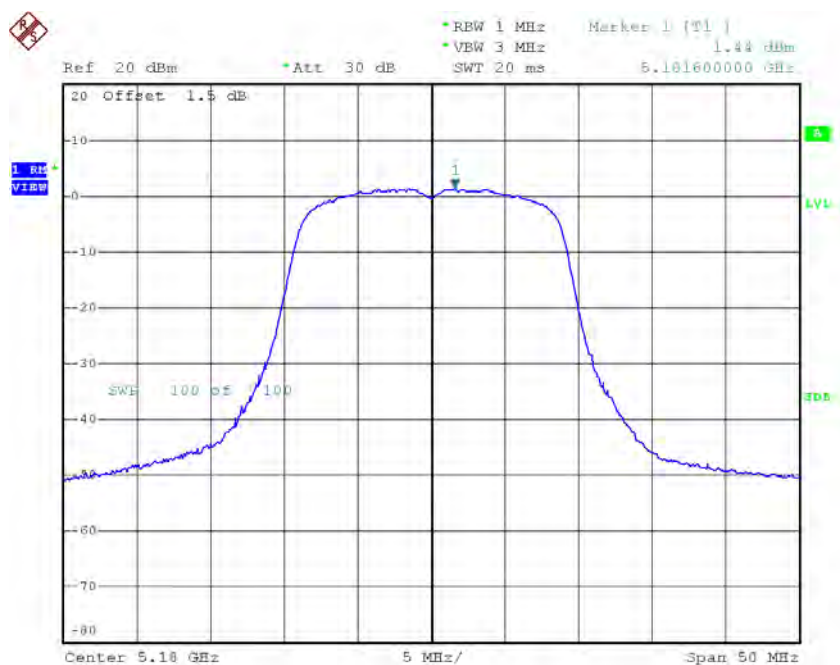


Date: 23.DEC.2015 12:09:33

**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 2**

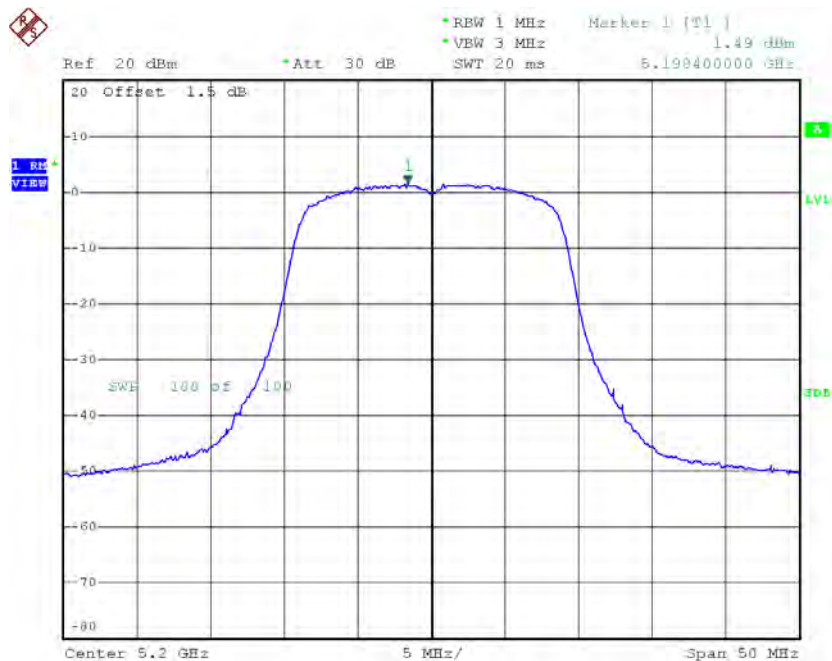
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 1.44                    | 0.51                  | 1.95                                  | 11.00           |
| CH40    | 5200            | 1.49                    | 0.51                  | 2.00                                  | 11.00           |
| CH48    | 5240            | 2.67                    | 0.51                  | 3.18                                  | 11.00           |

**CH36**



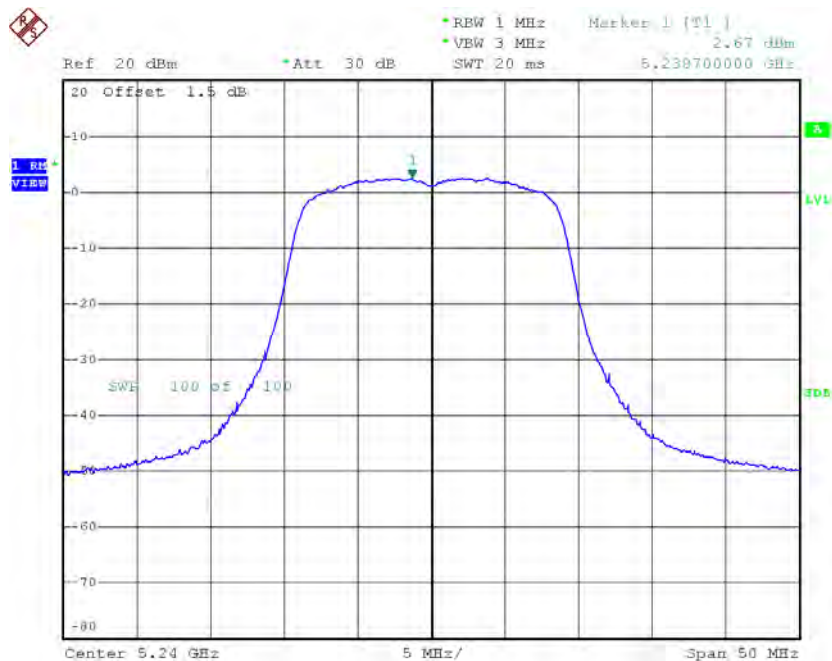
Date: 21.DEC.2015 21:48:00

## CH40



Date: 21.DEC.2015 21:49:02

## CH48



Date: 21.DEC.2015 21:49:51

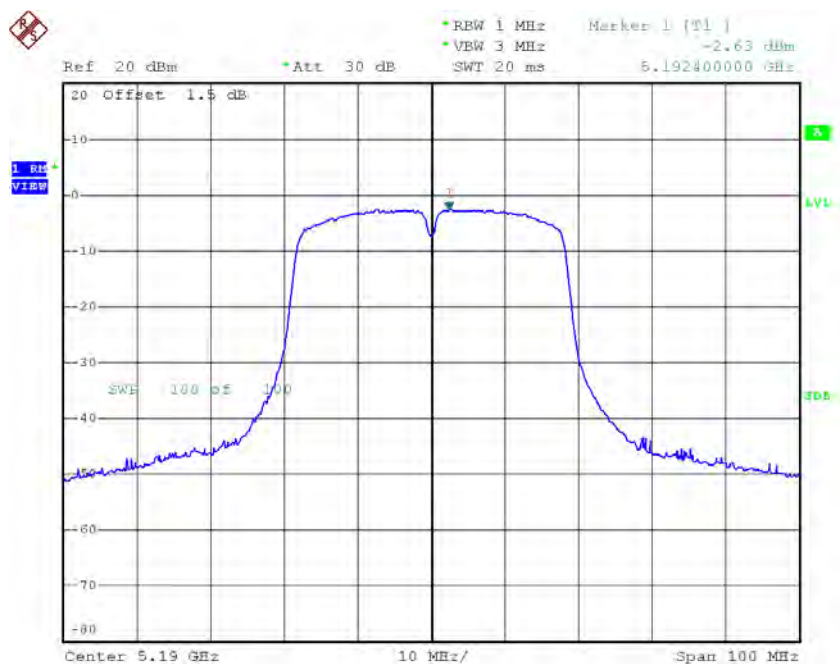
**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH36    | 5180               | 4.57                       | 11.00              |
| CH40    | 5200               | 4.77                       | 11.00              |
| CH48    | 5240               | 6.08                       | 11.00              |

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 1**

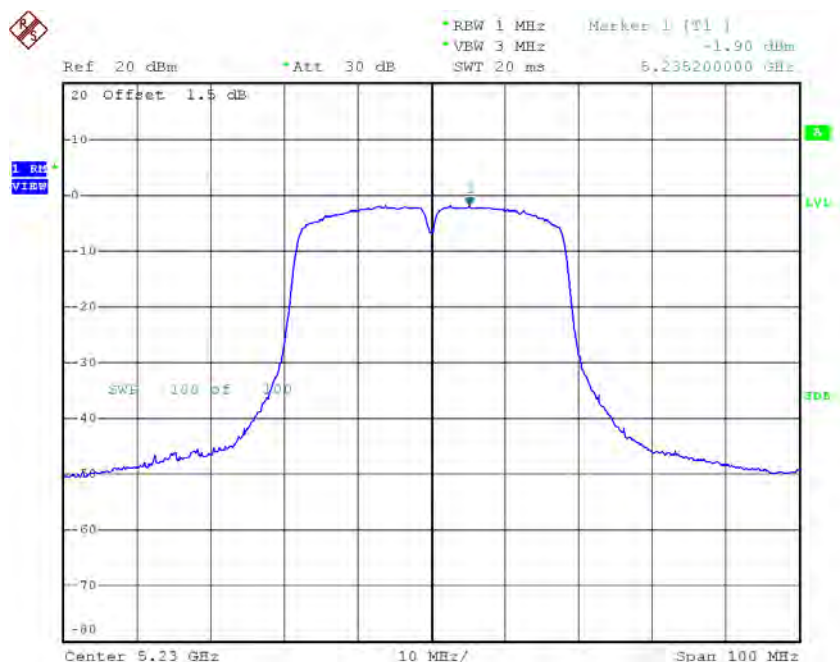
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH38    | 5190               | -2.63                      | 1.22                     | -1.41                                       | 11.00              |
| CH46    | 5230               | -1.90                      | 1.22                     | -0.68                                       | 11.00              |

# CH38



Date: 21.DEC.2015 21:16:49

# CH46



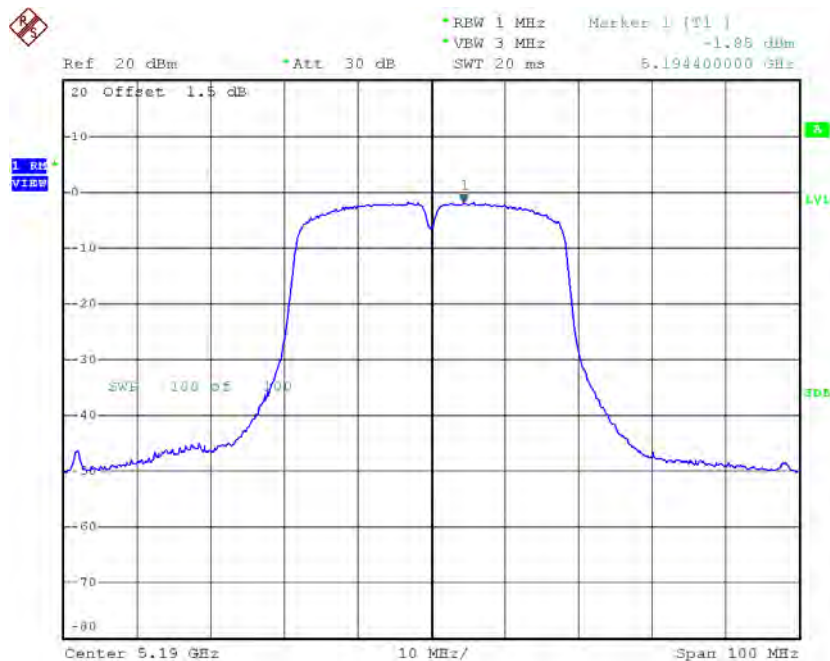
Date: 21.DEC.2015 21:17:55



**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 2**

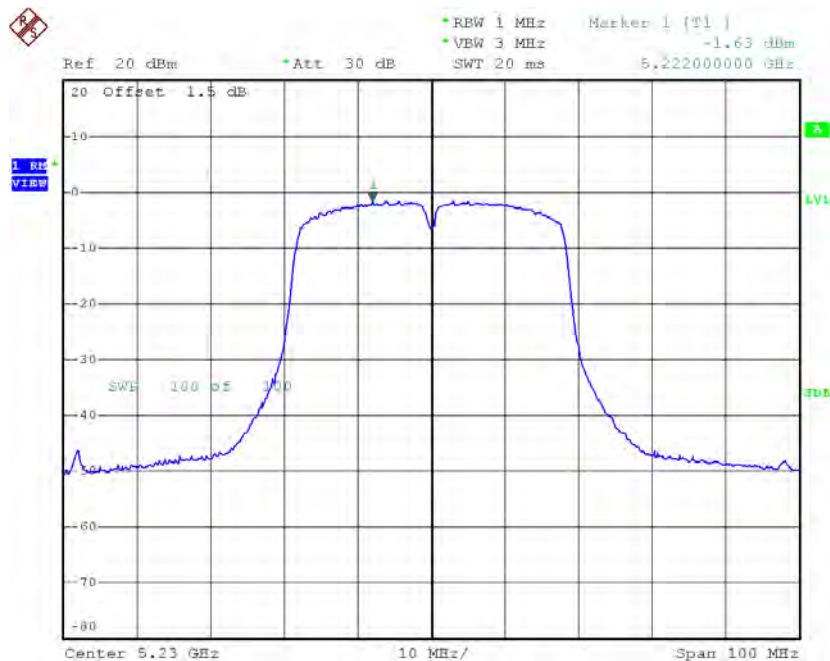
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH38    | 5190               | -1.85                      | 1.22                     | -0.63                                       | 11.00              |
| CH46    | 5230               | -1.63                      | 1.22                     | -0.41                                       | 11.00              |

# CH38



Date: 21.DEC.2015 22:13:02

# CH46



Date: 21.DEC.2015 22:14:02

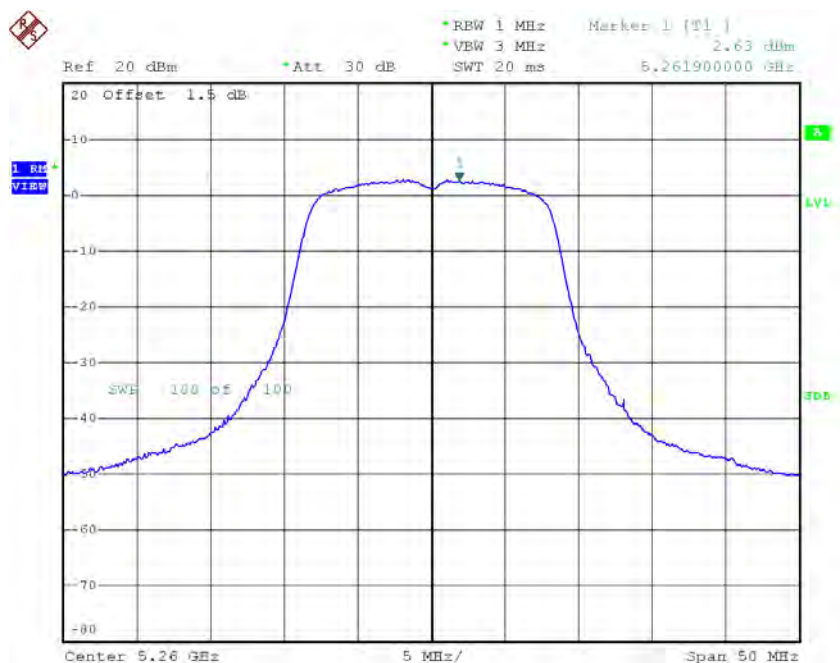
**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH38    | 5190               | 2.01                       | 11.00              |
| CH46    | 5230               | 2.47                       | 11.00              |

**Test Mode: UNII-2A/ TX A Mode\_CH52/CH60/CH64\_ANT 1**

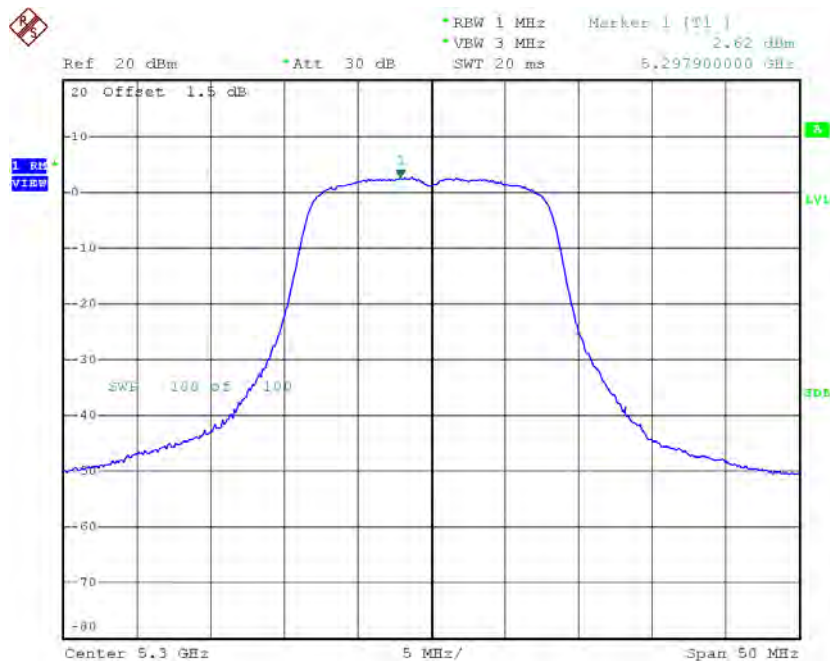
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH52    | 5260            | 2.63                    | 0.23                  | 2.86                                  | 11.00           |
| CH60    | 5300            | 2.62                    | 0.23                  | 2.85                                  | 11.00           |
| CH64    | 5320            | 2.34                    | 0.23                  | 2.57                                  | 11.00           |

**CH52**



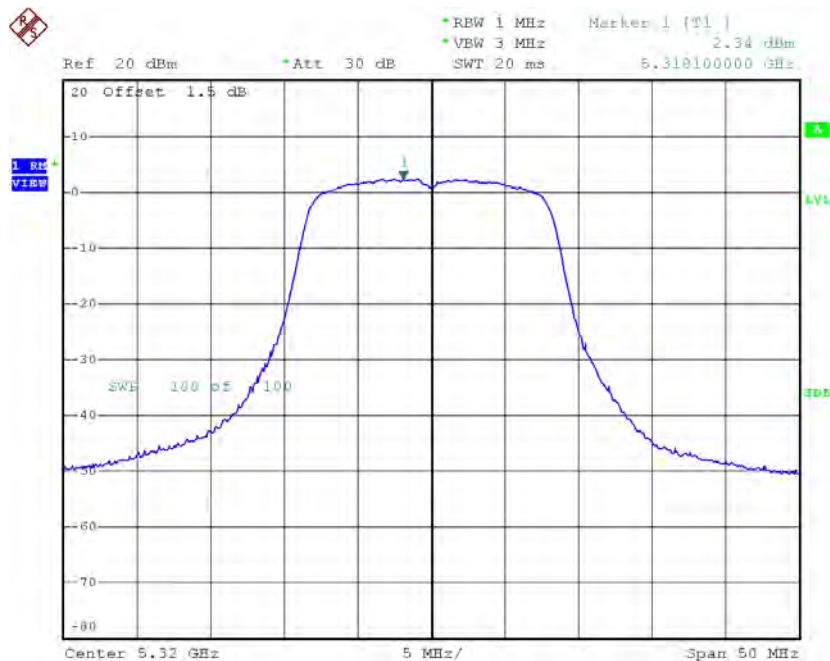
Date: 23.DEC.2015 12:00:24

# CH60



Date: 23.DEC.2015 12:00:40

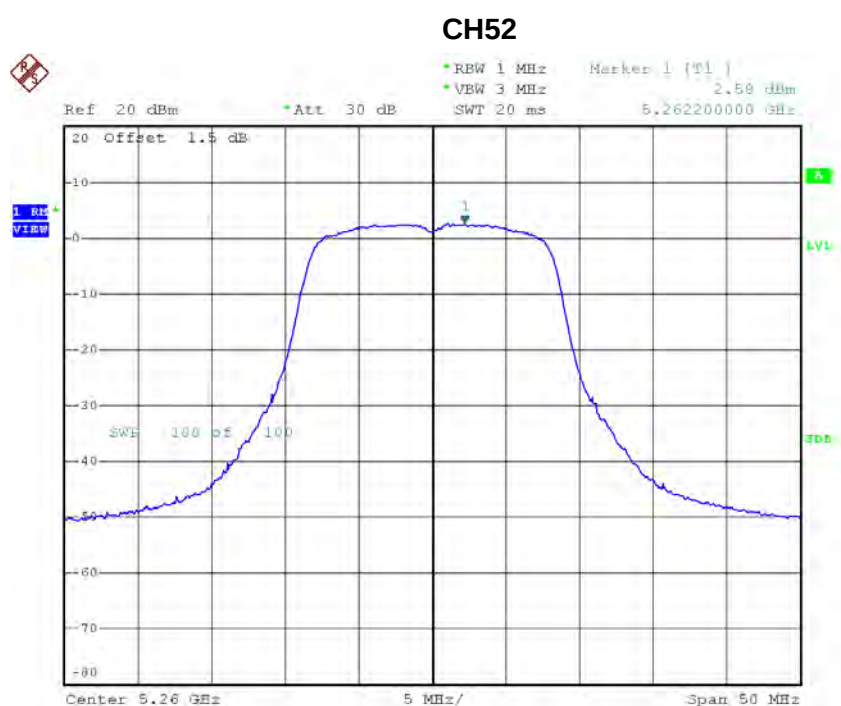
# CH64



Date: 23.DEC.2015 12:01:13

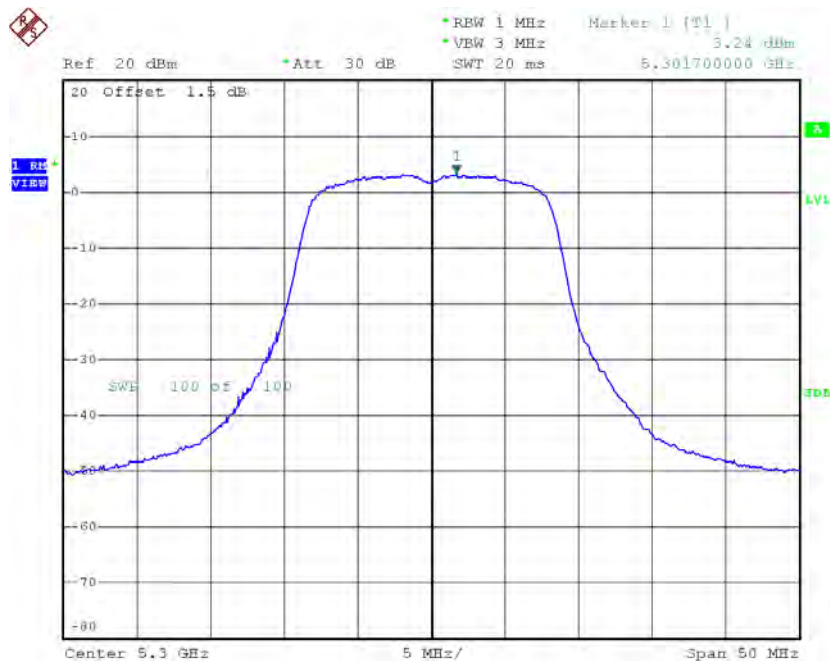
**Test Mode: UNII-2A/ TX A Mode\_CH52/CH60/CH64\_ANT 2**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH52    | 5260            | 2.58                    | 0.23                  | 2.81                                  | 11.00           |
| CH60    | 5300            | 3.24                    | 0.23                  | 3.47                                  | 11.00           |
| CH64    | 5320            | 3.21                    | 0.23                  | 3.44                                  | 11.00           |



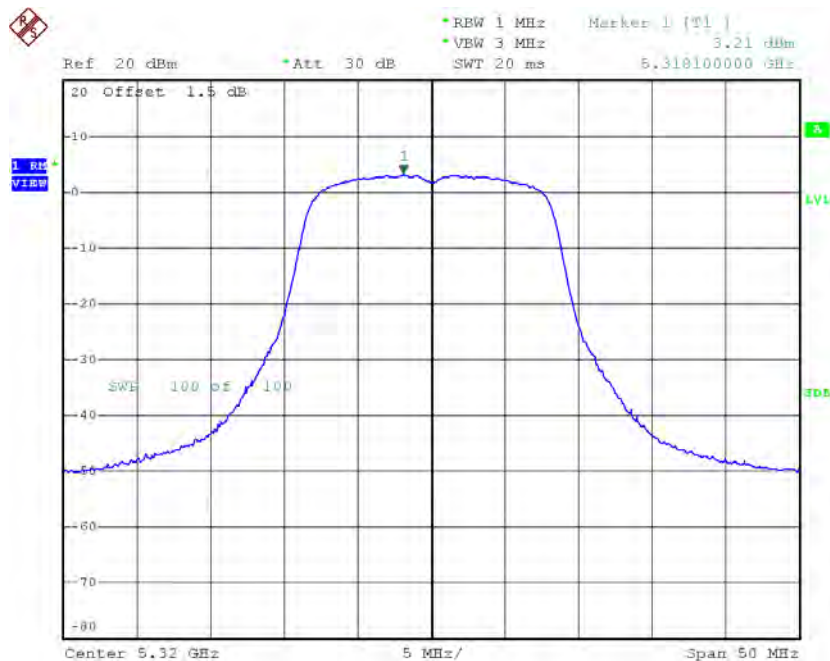
Date: 21.DEC.2015 21:37:08

# CH60



Date: 21.DEC.2015 21:38:01

# CH64



Date: 21.DEC.2015 21:38:51



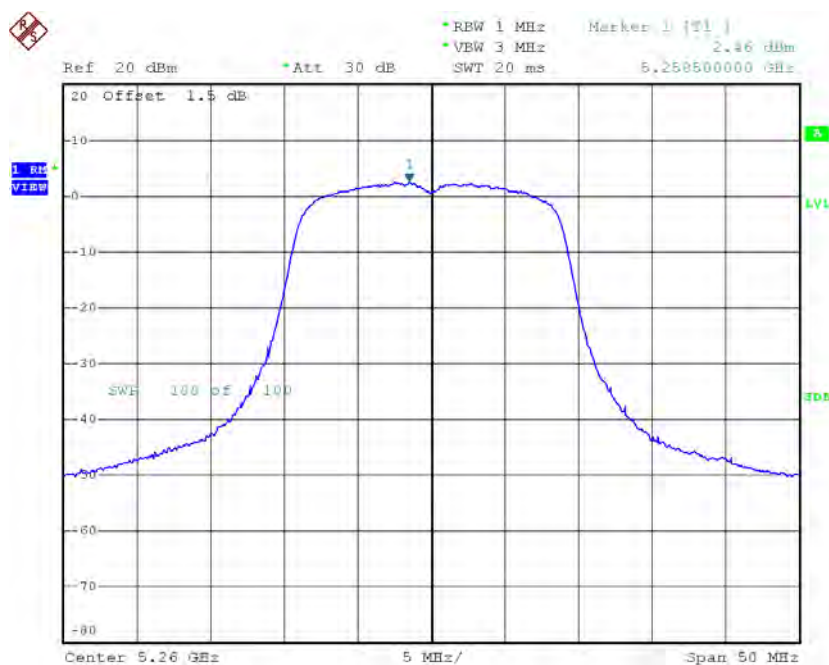
**Test Mode: UNII-2A/ TX A Mode\_CH52/CH60/CH64\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH52    | 5260               | 5.85                       | 11.00              |
| CH60    | 5300               | 6.18                       | 11.00              |
| CH64    | 5320               | 6.04                       | 11.00              |

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_ANT 1**

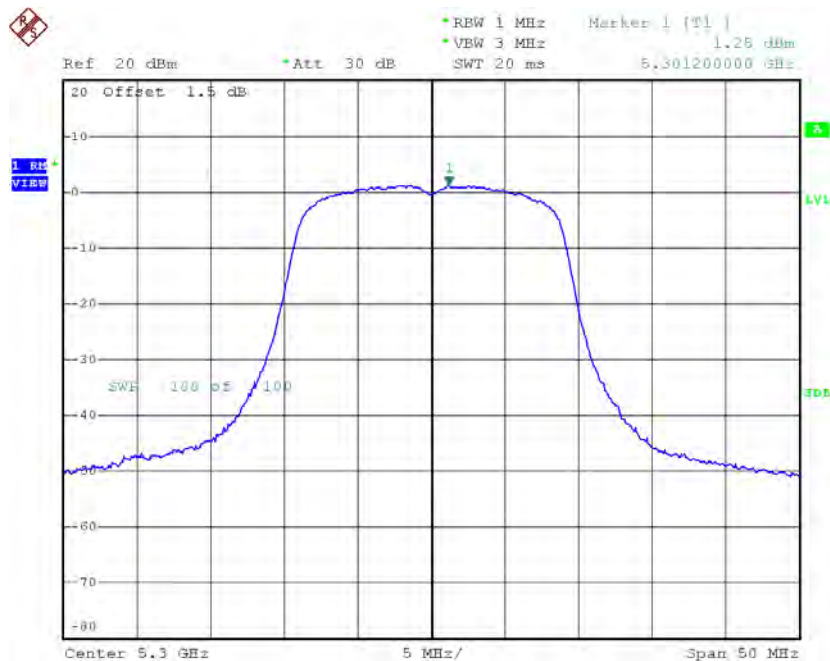
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH52    | 5260            | 2.46                    | 0.51                  | 2.97                                  | 11.00           |
| CH60    | 5300            | 1.25                    | 0.51                  | 1.76                                  | 11.00           |
| CH64    | 5320            | 1.22                    | 0.51                  | 1.73                                  | 11.00           |

**CH52**



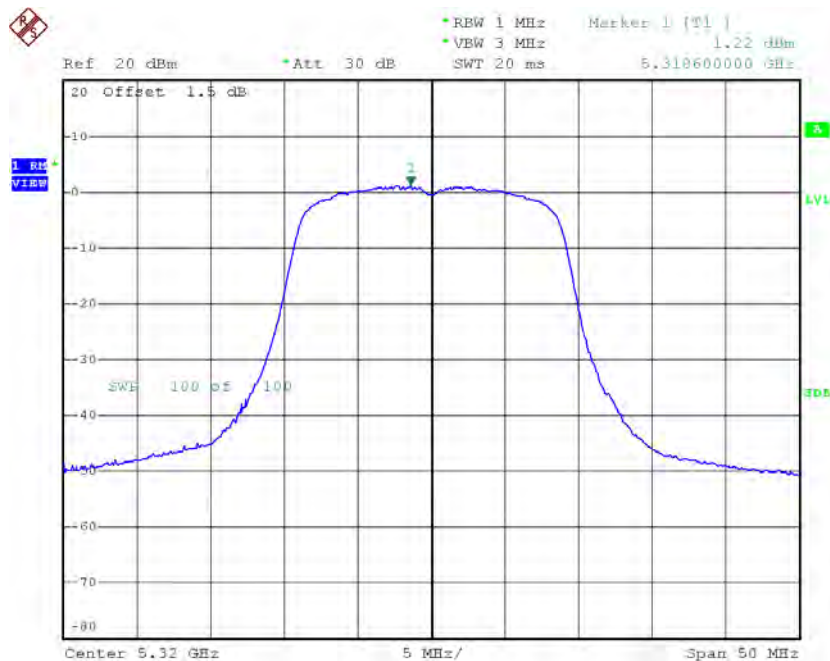
Date: 23.DEC.2015 12:09:59

# CH60



Date: 23.DEC.2015 12:10:28

# CH64

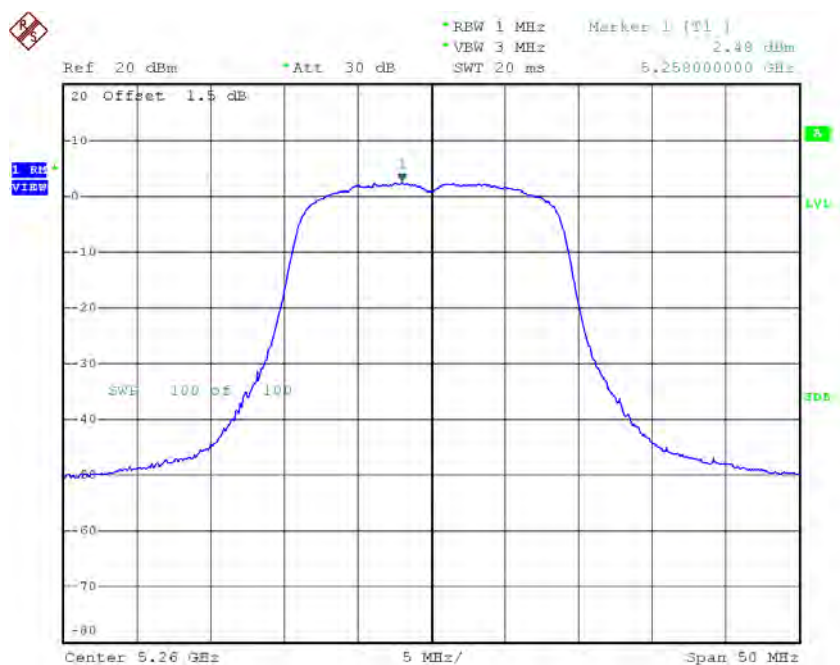


Date: 23.DEC.2015 12:10:48

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_ANT 2**

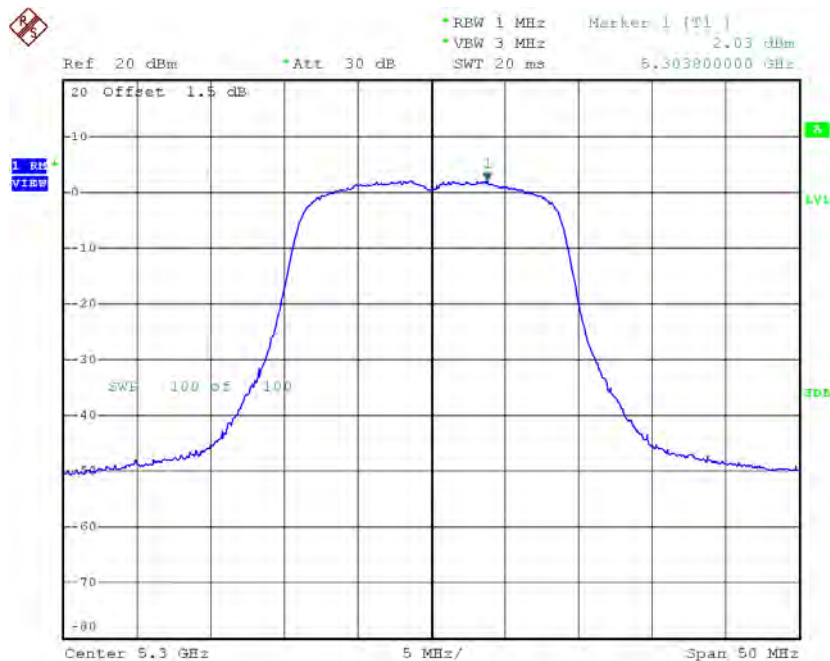
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH52    | 5260            | 2.48                    | 0.51                  | 2.99                                  | 11.00           |
| CH60    | 5300            | 2.03                    | 0.51                  | 2.54                                  | 11.00           |
| CH64    | 5320            | 2.22                    | 0.51                  | 2.73                                  | 11.00           |

**CH52**



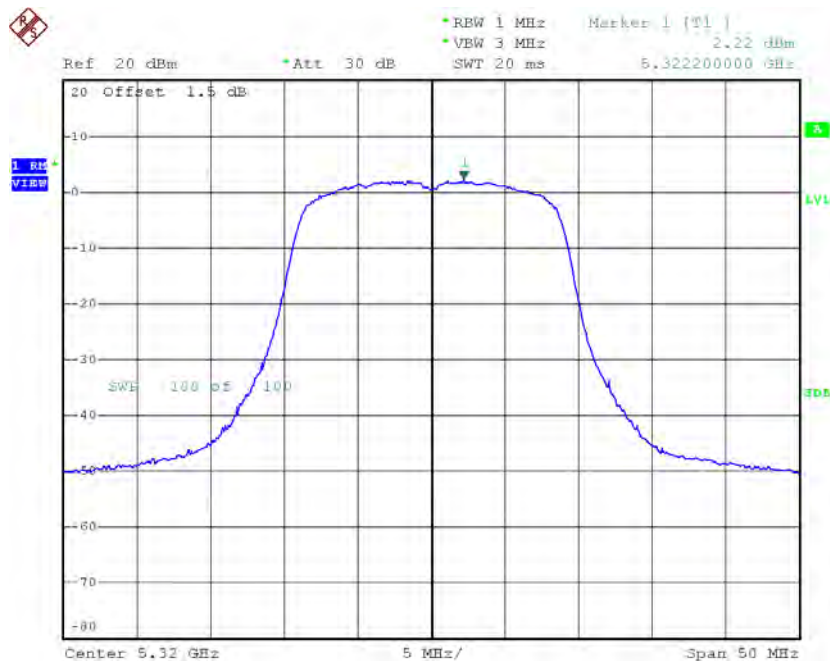
Date: 21.DEC.2015 21:50:44

# CH60



Date: 21.DEC.2015 21:51:42

# CH64



Date: 21.DEC.2015 21:53:21

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_Total**

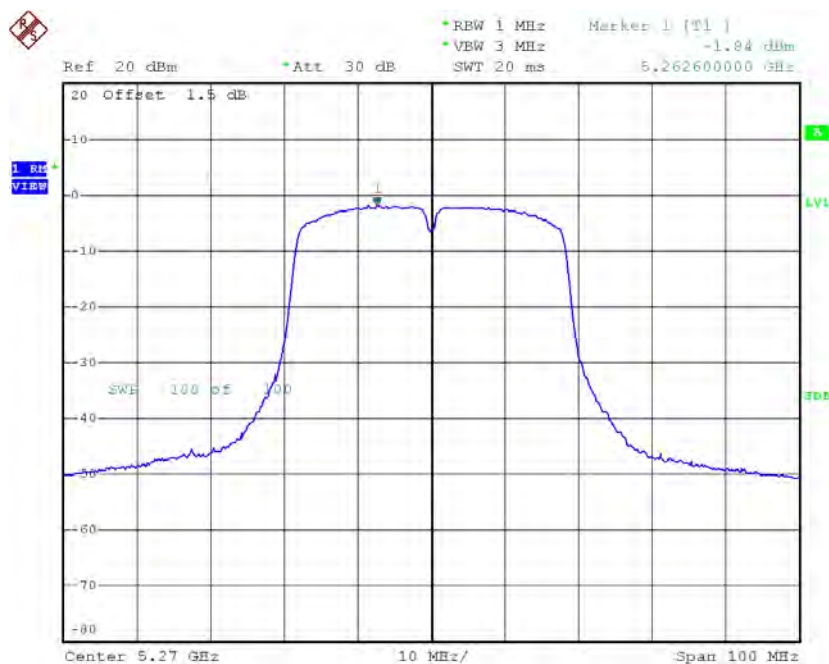
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH52    | 5260               | 5.99                       | 11.00              |
| CH60    | 5300               | 5.18                       | 11.00              |
| CH64    | 5320               | 5.27                       | 11.00              |

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_ANT 1**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH54    | 5270               | -1.84                      | 1.22                     | -0.62                                       | 11.00              |
| CH62    | 5310               | -3.03                      | 1.22                     | -1.81                                       | 11.00              |

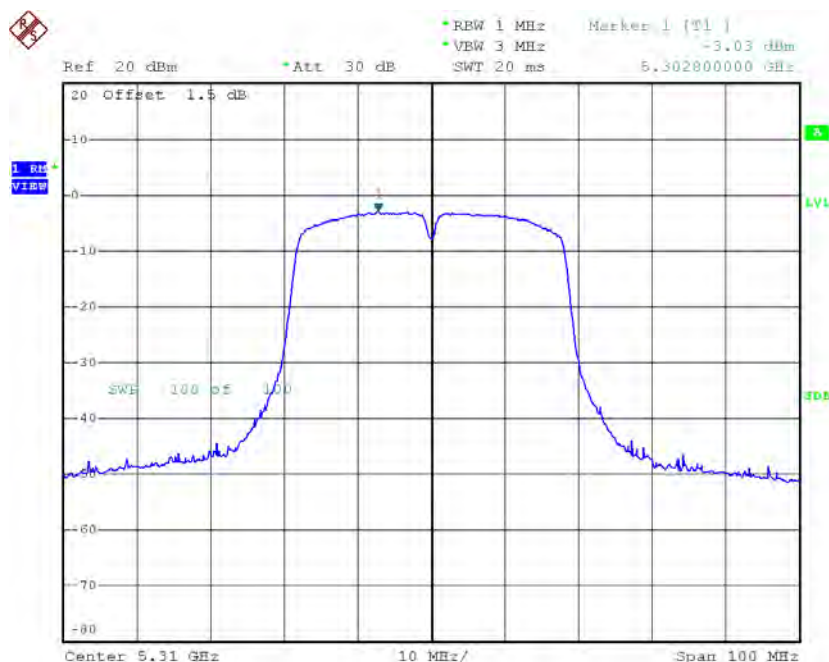


# CH54



Date: 21.DEC.2015 21:19:00

# CH62

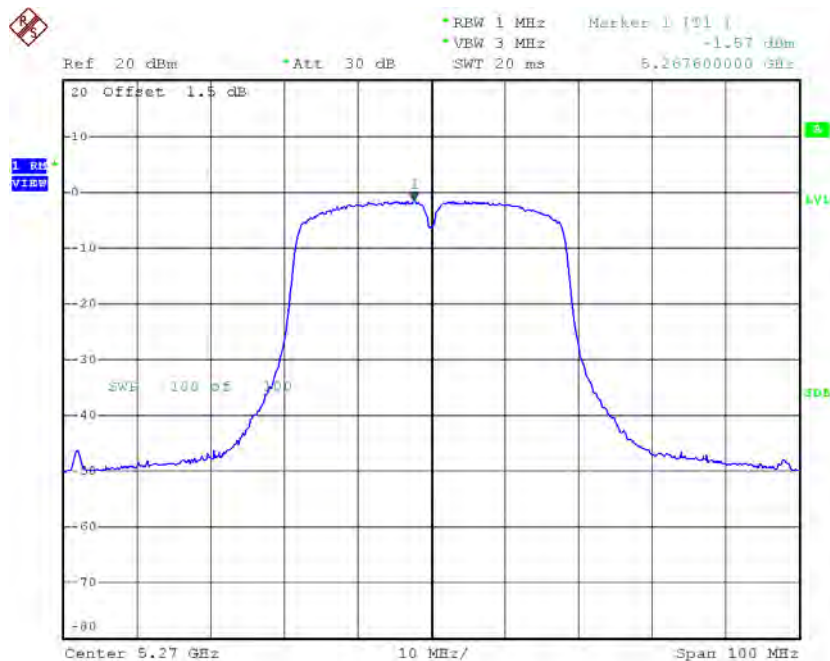


Date: 22.DEC.2015 18:37:18

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_ANT 2**

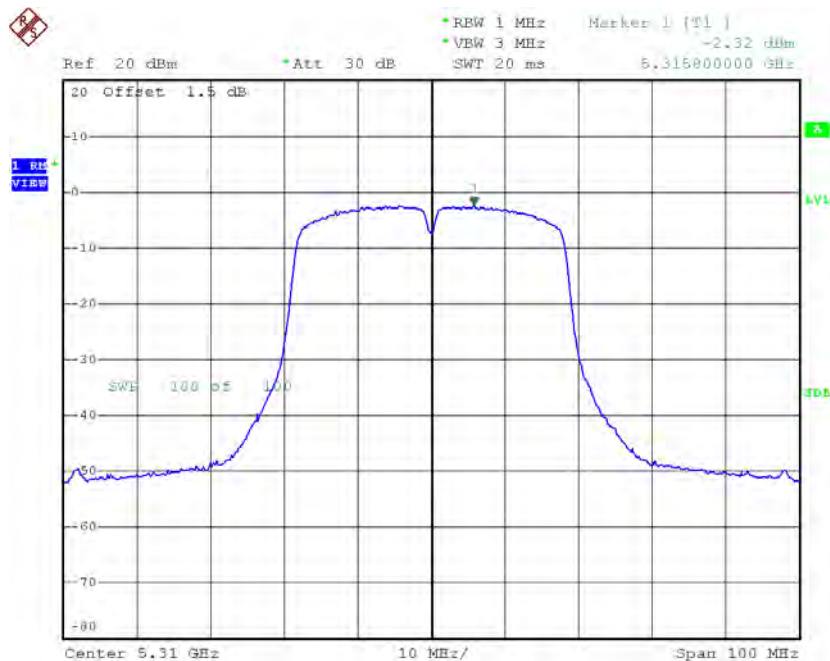
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH54    | 5270               | -1.57                      | 1.22                     | -0.35                                       | 11.00              |
| CH62    | 5310               | -2.32                      | 1.22                     | -1.10                                       | 11.00              |

# CH54



Date: 21.DEC.2015 22:14:54

# CH62



Date: 22.DEC.2015 18:44:13

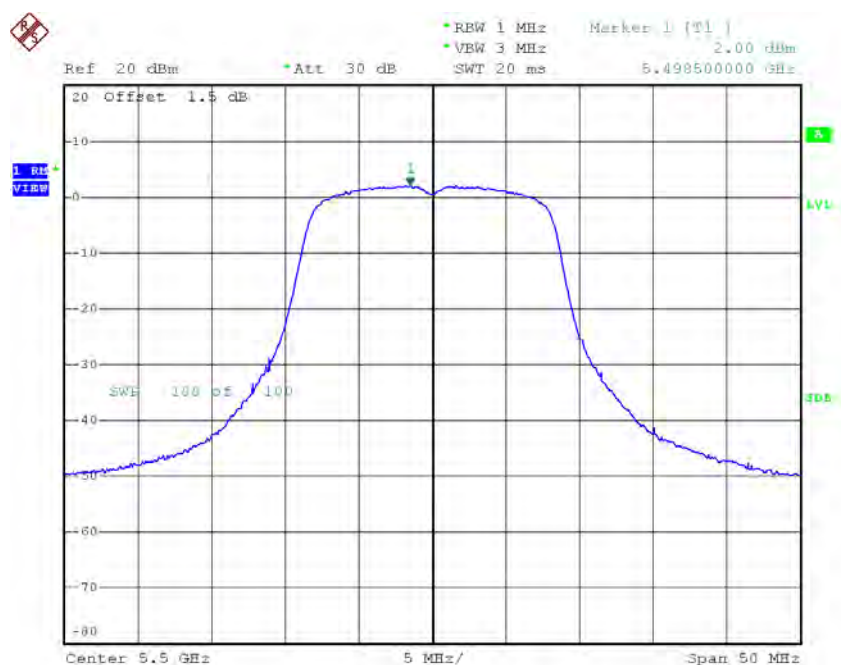
**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH54    | 5270               | 2.53                       | 11.00              |
| CH62    | 5310               | 1.57                       | 11.00              |

**Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140\_ANT 1**

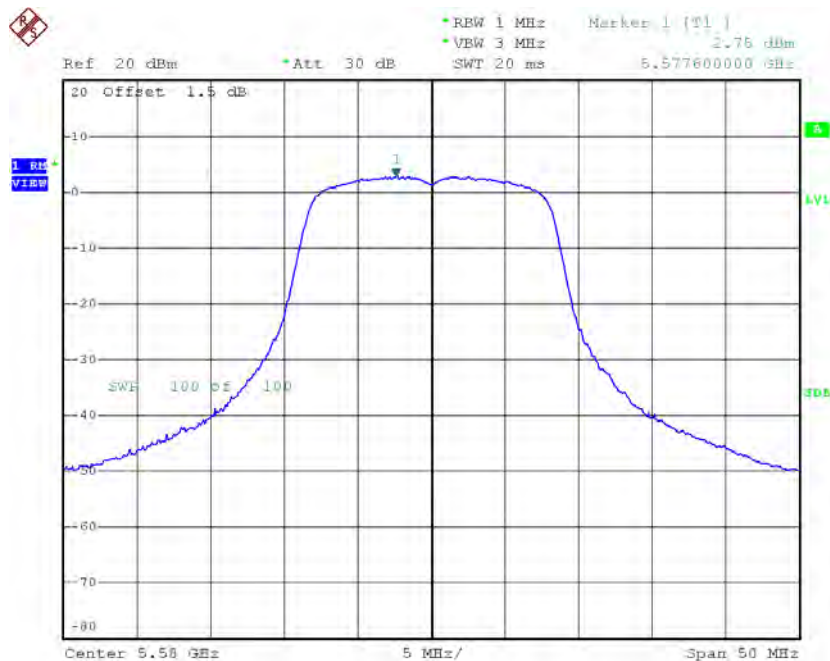
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH100   | 5500            | 2.00                    | 0.23                  | 2.23                                  | 11.00           |
| CH116   | 5580            | 2.75                    | 0.23                  | 2.98                                  | 11.00           |
| CH140   | 5700            | 2.68                    | 0.23                  | 2.91                                  | 11.00           |

**CH100**



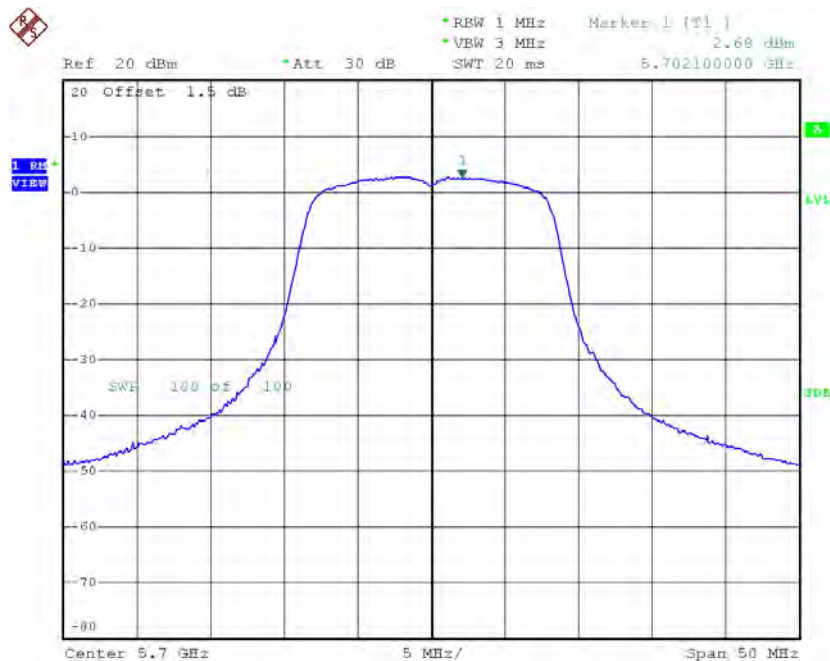
Date: 23.DEC.2015 12:01:30

# CH116



Date: 23.DEC.2015 12:01:51

# CH140

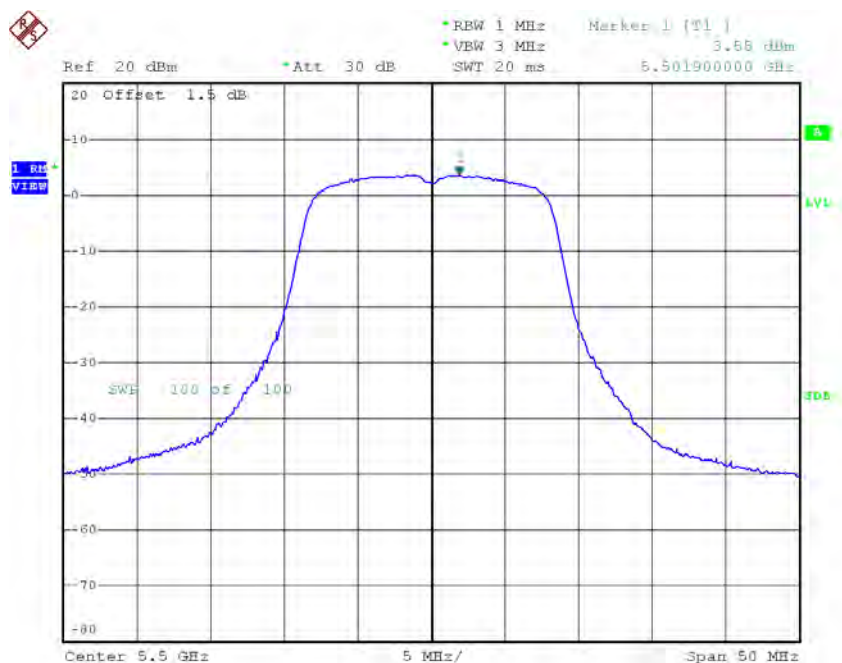


Date: 23.DEC.2015 12:02:32

**Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140\_ANT 2**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH100   | 5500            | 3.55                    | 0.23                  | 3.78                                  | 11.00           |
| CH116   | 5580            | 3.36                    | 0.23                  | 3.59                                  | 11.00           |
| CH140   | 5700            | 3.09                    | 0.23                  | 3.32                                  | 11.00           |

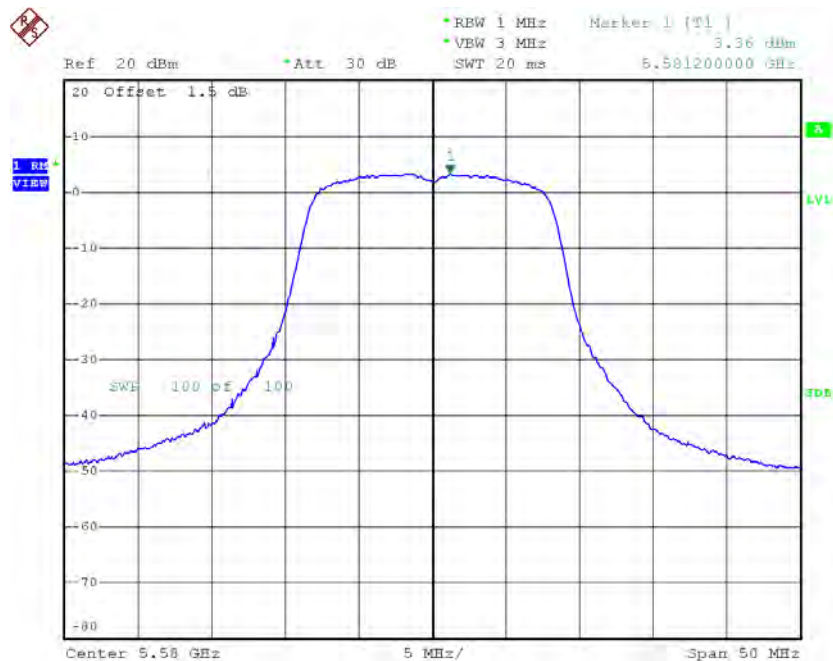
**CH100**



Date: 21.DEC.2015 21:40:05

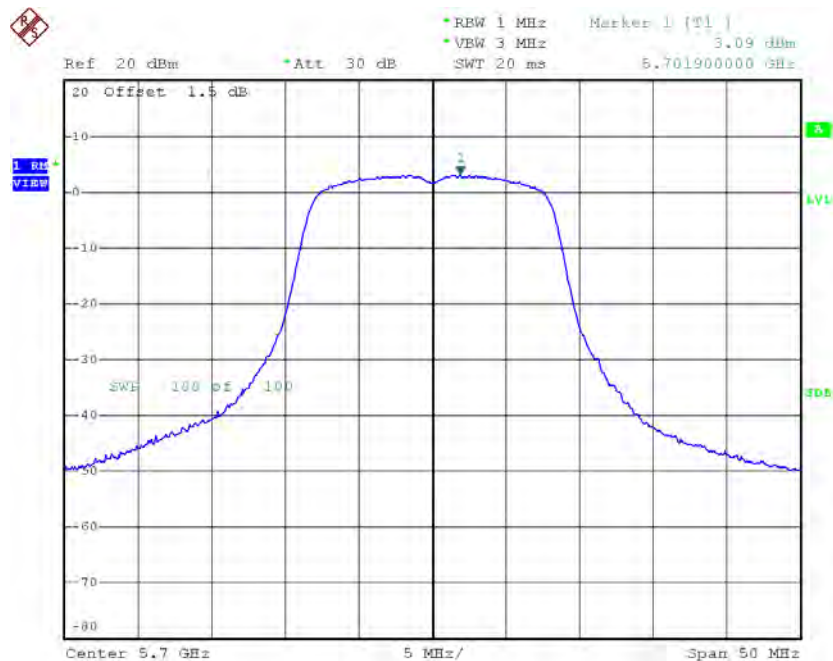


# CH116



Date: 21.DEC.2015 21:42:13

# CH140



Date: 21.DEC.2015 21:43:03

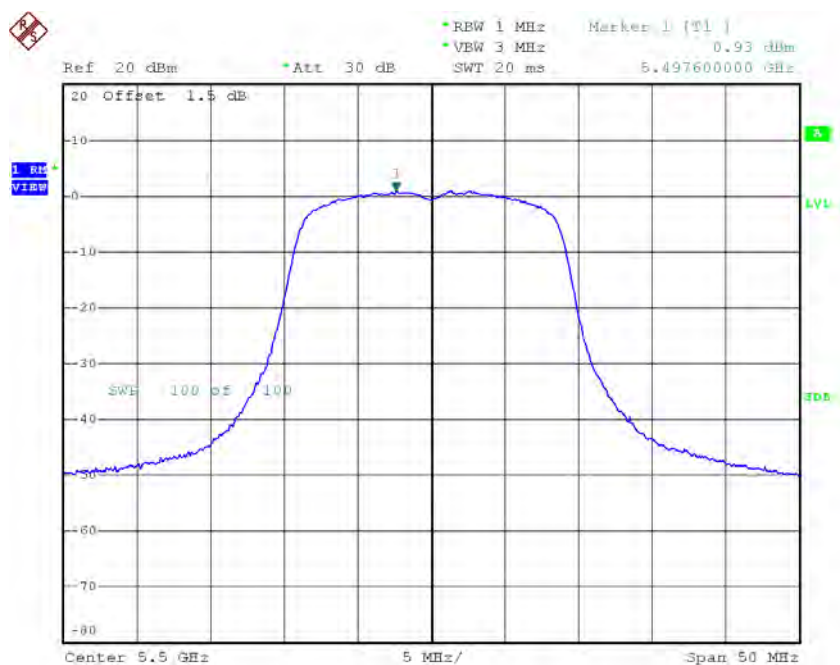
**Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH100   | 5500               | 6.08                       | 11.00              |
| CH116   | 5580               | 6.31                       | 11.00              |
| CH140   | 5700               | 6.13                       | 11.00              |

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_ANT 1**

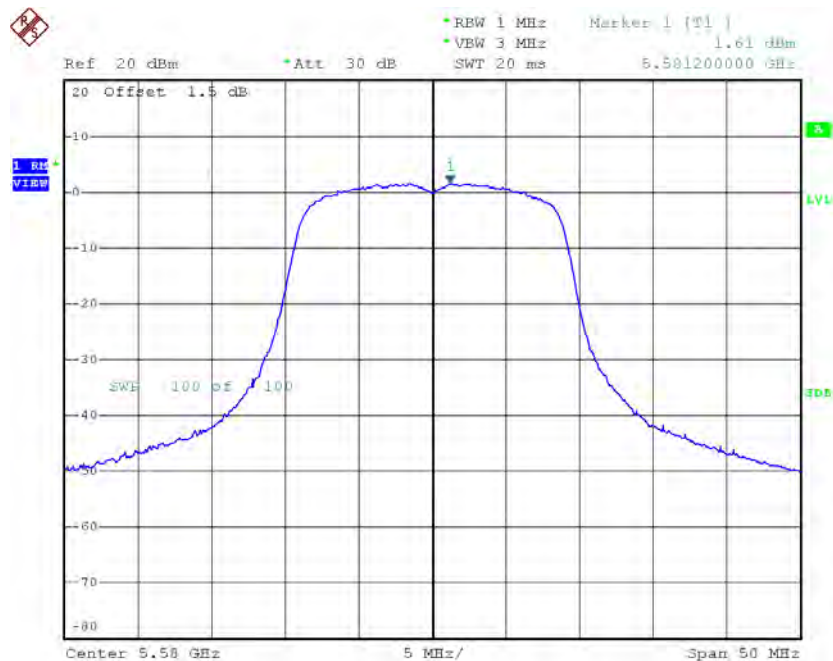
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH100   | 5500            | 0.93                    | 0.51                  | 1.44                                  | 11.00           |
| CH116   | 5580            | 1.61                    | 0.51                  | 2.12                                  | 11.00           |
| CH140   | 5700            | 1.44                    | 0.51                  | 1.95                                  | 11.00           |

**CH100**



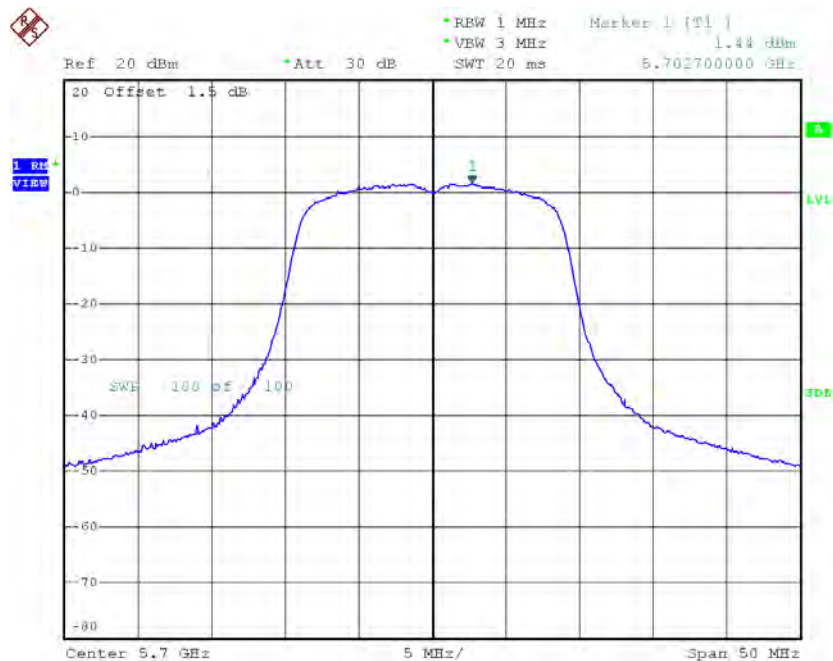
Date: 23.DEC.2015 12:11:08

# CH116



Date: 23.DEC.2015 12:11:44

# CH140

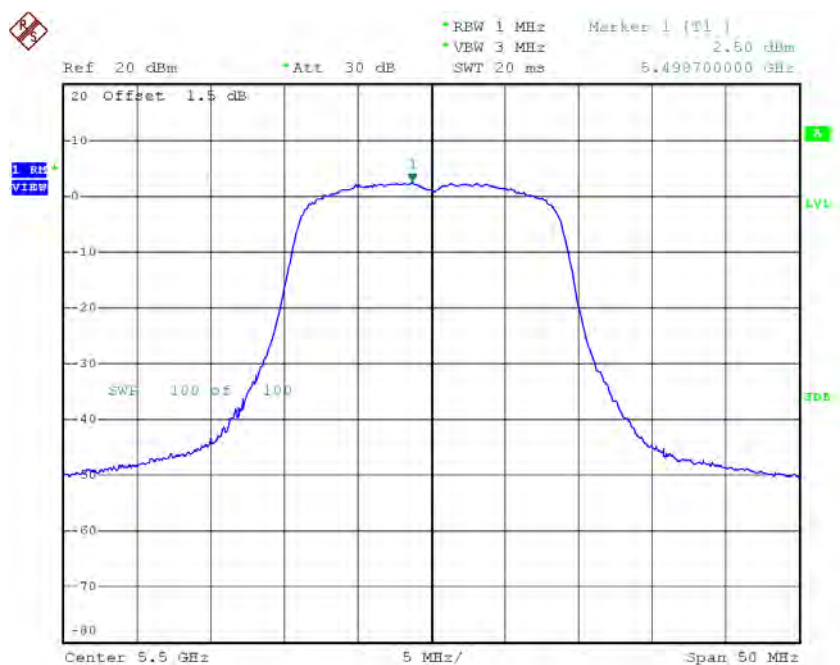


Date: 23.DEC.2015 12:12:09

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_ANT 2**

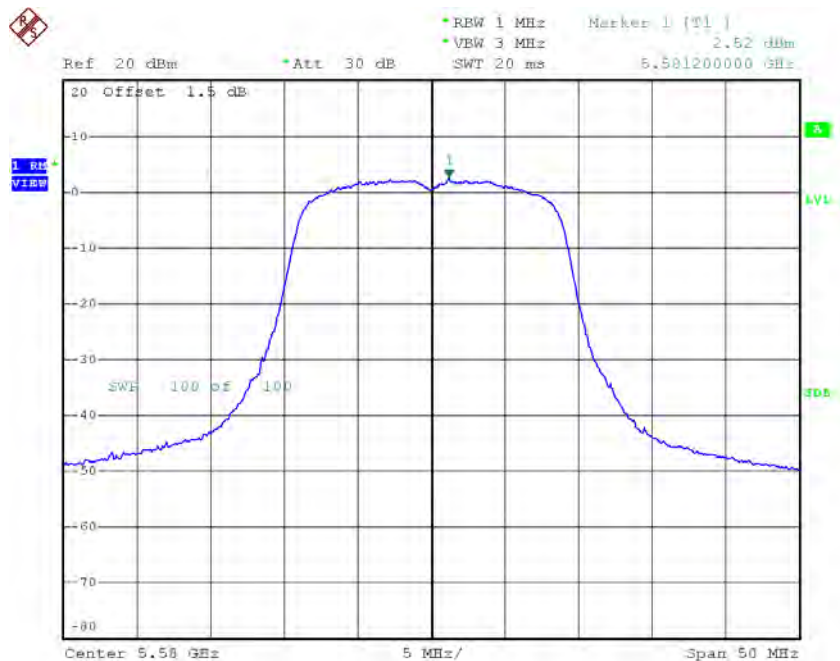
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH100   | 5500            | 2.50                    | 0.51                  | 3.01                                  | 11.00           |
| CH116   | 5580            | 2.52                    | 0.51                  | 3.03                                  | 11.00           |
| CH140   | 5700            | 1.94                    | 0.51                  | 2.45                                  | 11.00           |

**CH100**



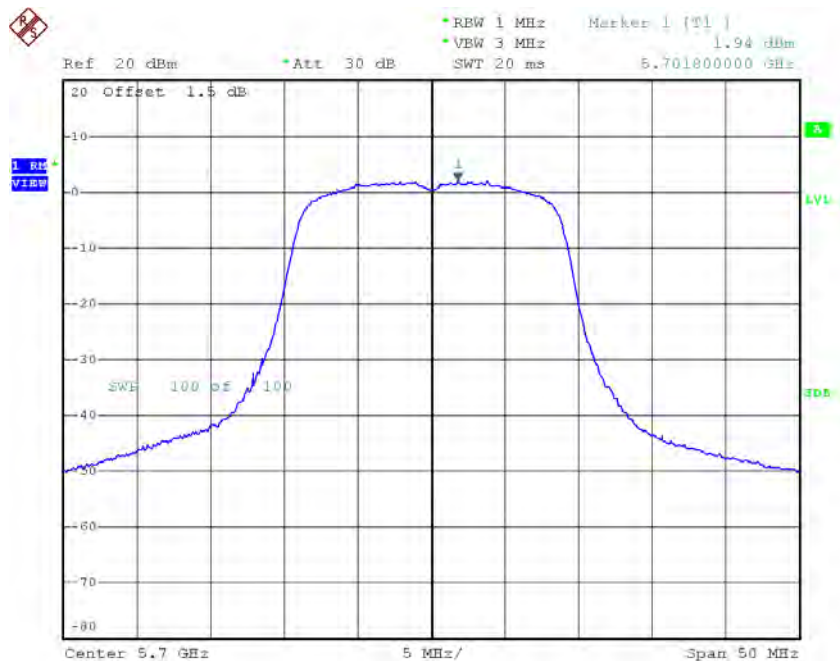
Date: 21.DEC.2015 21:54:46

# CH116



Date: 21.DEC.2015 21:55:38

# CH140



Date: 21.DEC.2015 21:56:28

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_Total**

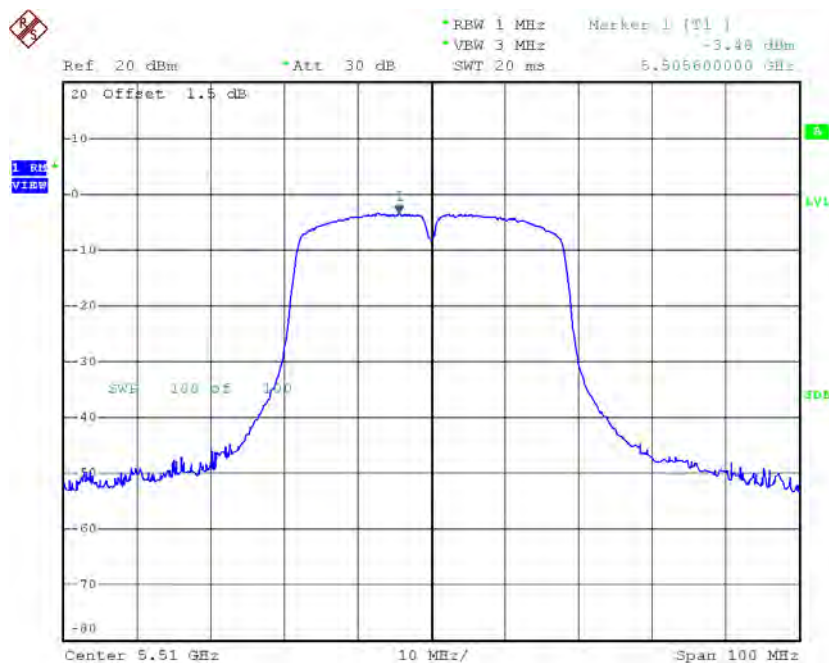
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH100   | 5500               | 5.31                       | 11.00              |
| CH116   | 5580               | 5.61                       | 11.00              |
| CH140   | 5700               | 5.22                       | 11.00              |



**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_ANT 1**

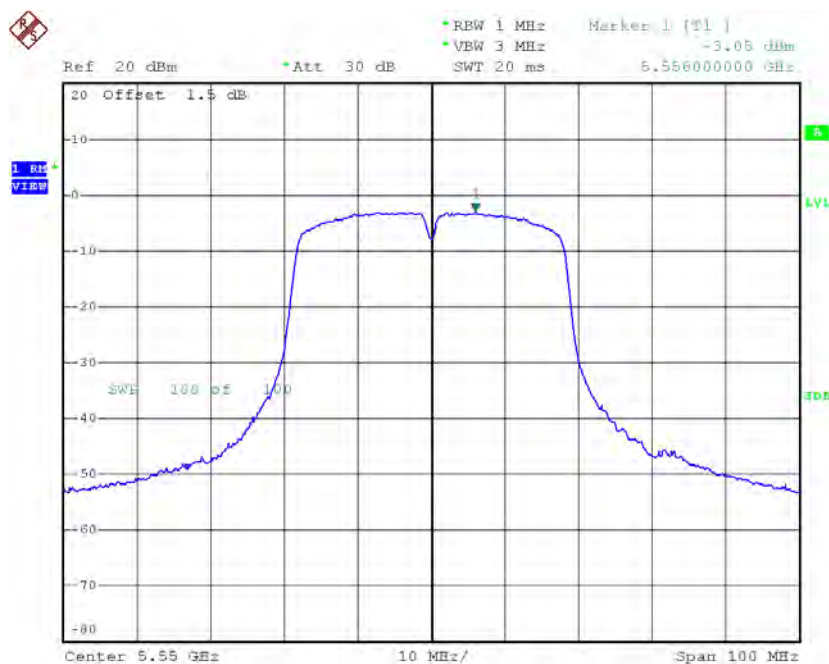
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH102   | 5510            | -3.48                   | 1.22                  | -2.26                                 | 11.00           |
| CH110   | 5550            | -3.05                   | 1.22                  | -1.83                                 | 11.00           |
| CH134   | 5670            | -1.95                   | 1.22                  | -0.73                                 | 11.00           |

**CH102**



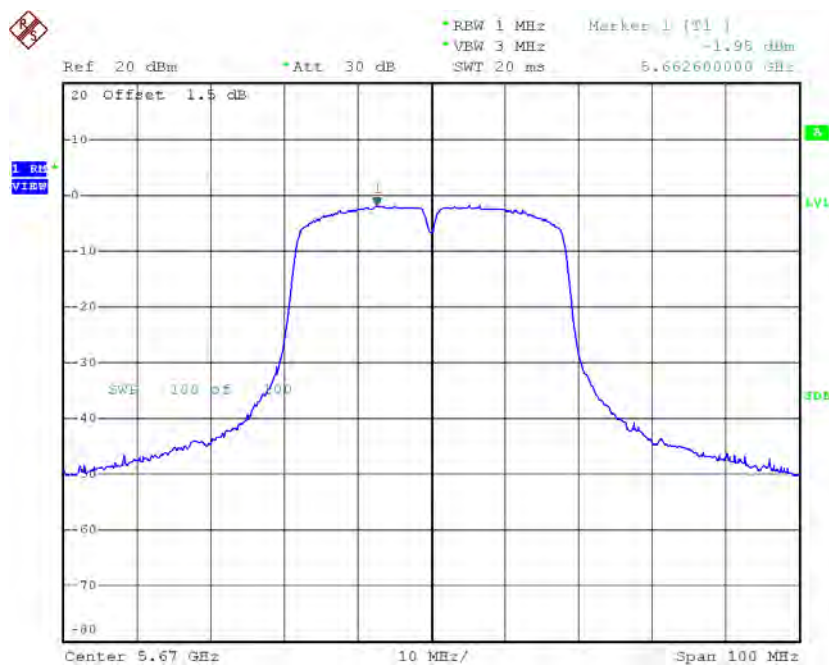
Date: 21.DEC.2015 21:21:19

# CH110



Date: 21.DEC.2015 21:22:17

# CH134

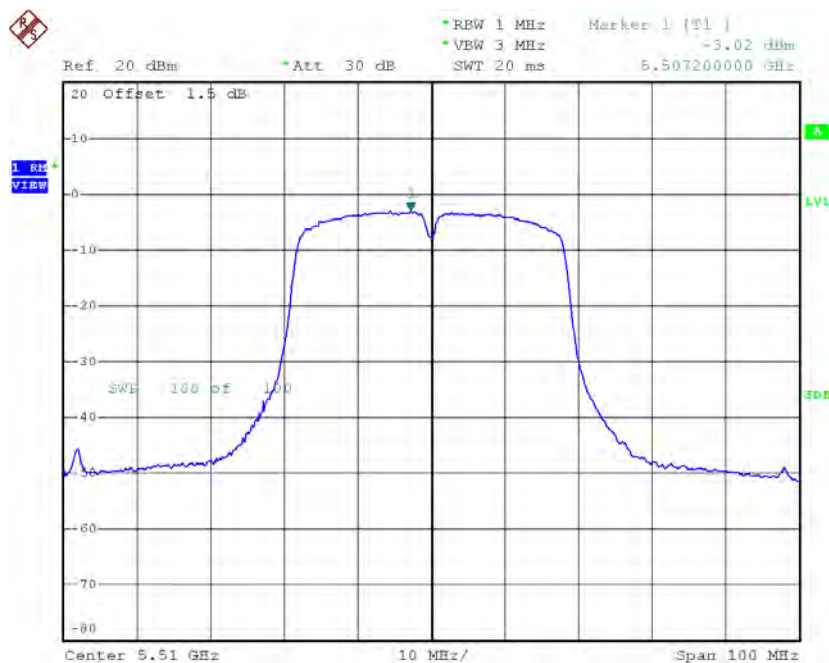


Date: 21.DEC.2015 21:23:27

**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_ANT 2**

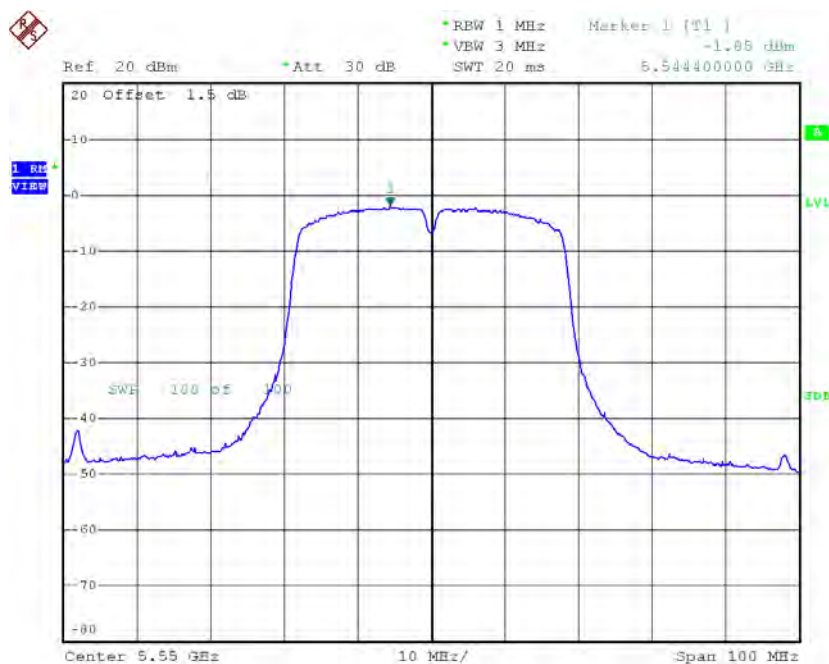
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH102   | 5510            | -3.02                   | 1.22                  | -1.80                                 | 11.00           |
| CH110   | 5550            | -1.85                   | 1.22                  | -0.63                                 | 11.00           |
| CH134   | 5670            | -1.50                   | 1.22                  | -0.28                                 | 11.00           |

**CH102**



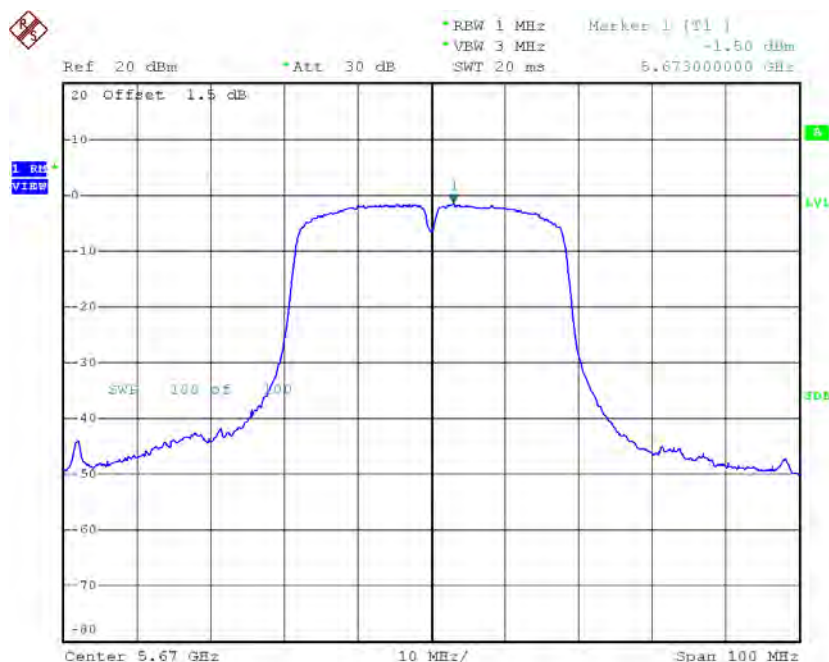
Date: 22.DEC.2015 18:45:47

# CH110



Date: 21.DEC.2015 22:18:21

# CH134



Date: 21.DEC.2015 22:19:17

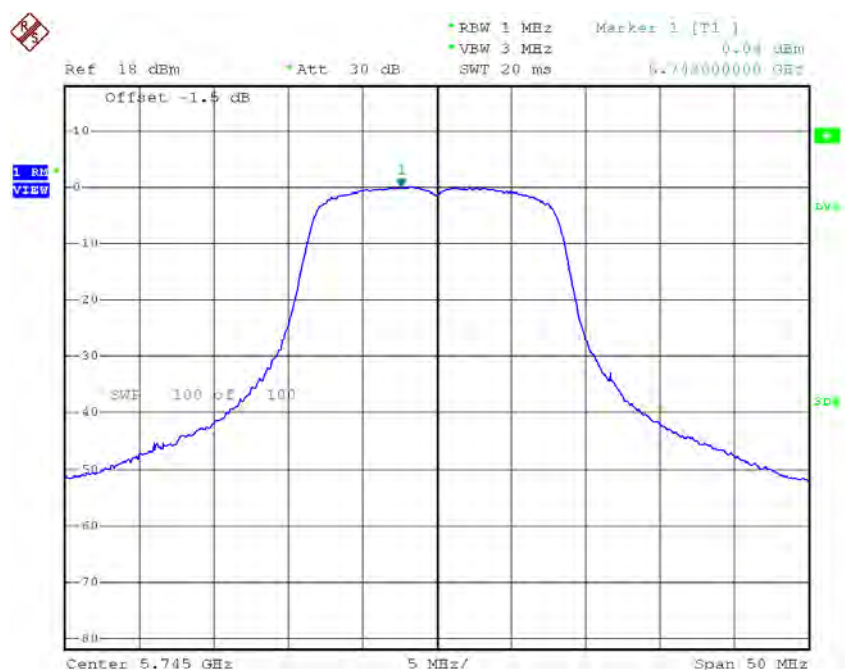
**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH102   | 5510               | 0.99                       | 11.00              |
| CH110   | 5550               | 1.82                       | 11.00              |
| CH134   | 5670               | 2.51                       | 11.00              |

**Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165\_ANT 1**

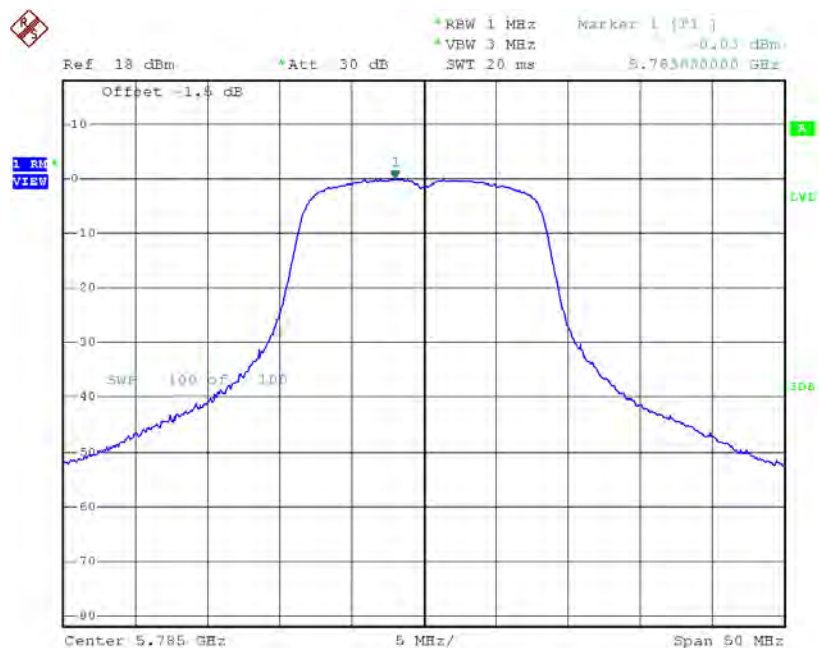
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH149   | 5745            | 0.04                       | 0.23                     | 0.27                                     | 30.00              |
| CH157   | 5785            | -0.03                      | 0.23                     | 0.20                                     | 30.00              |
| CH165   | 5825            | -0.70                      | 0.23                     | -0.47                                    | 30.00              |

**TX CH149**



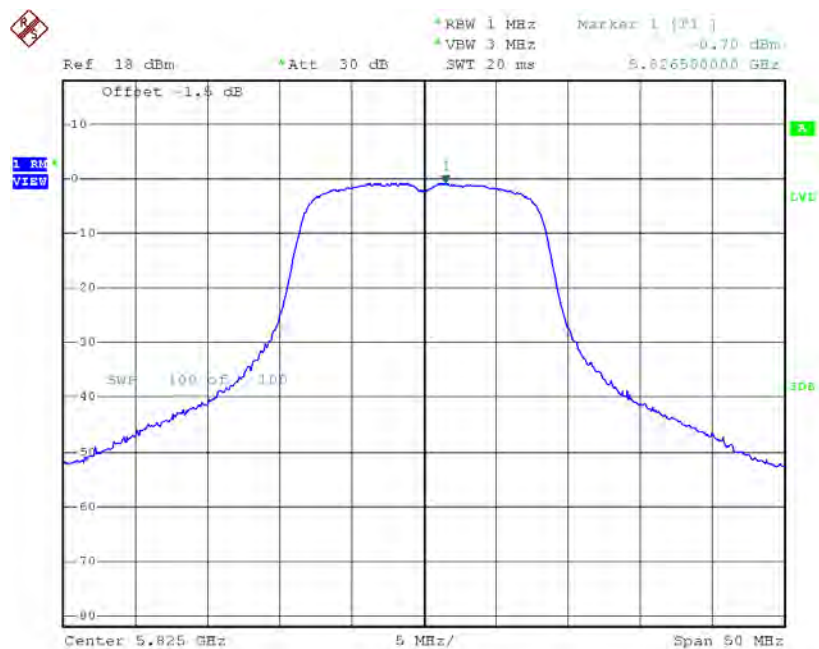
Date: 23.DEC.2015 12:02:52

# TX CH157



Date: 23.DEC.2015 12:03:12

# TX CH165



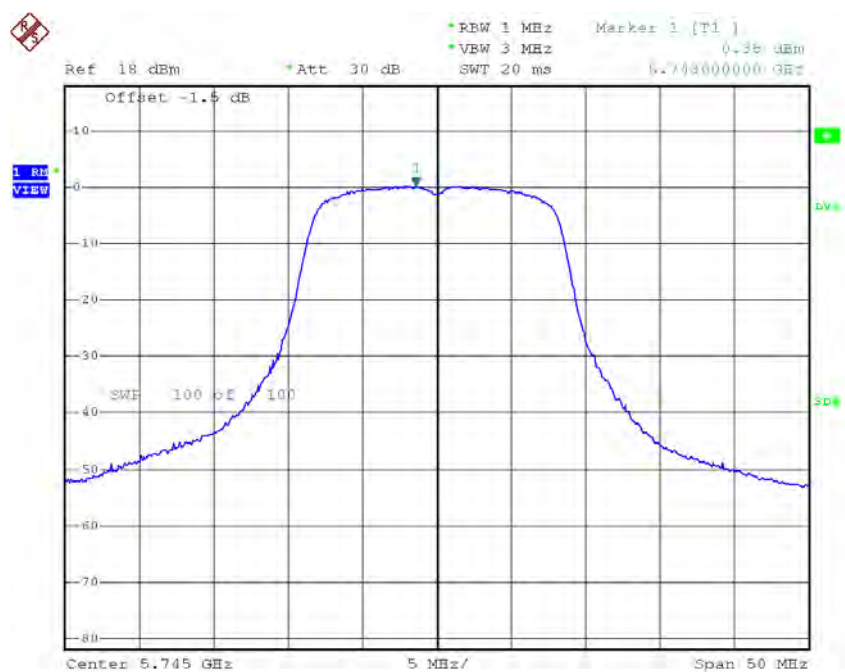
Date: 23.DEC.2015 12:03:32



**Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165\_ANT 2**

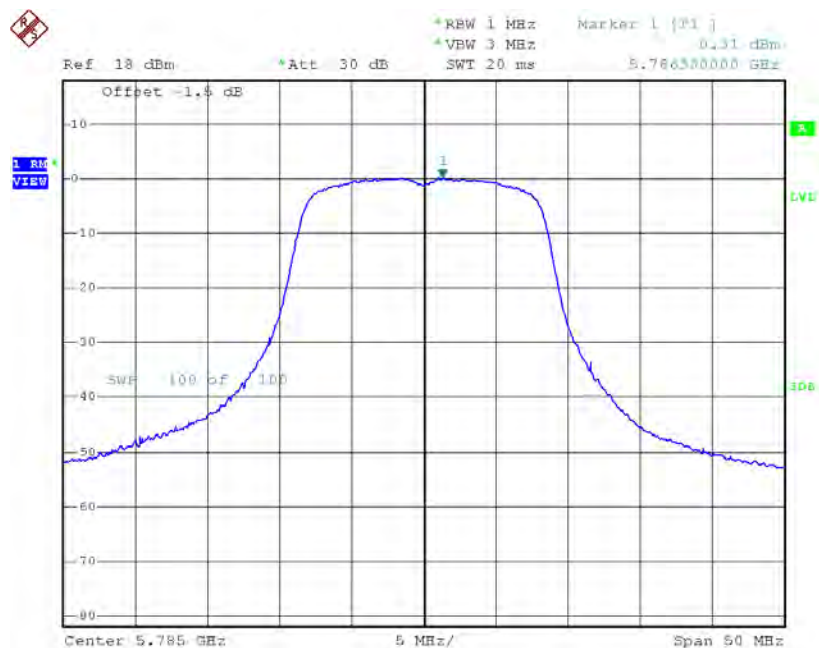
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH149   | 5745            | 0.35                       | 0.23                     | 0.58                                     | 30.00              |
| CH157   | 5785            | 0.31                       | 0.23                     | 0.54                                     | 30.00              |
| CH165   | 5825            | 0.00                       | 0.23                     | 0.23                                     | 30.00              |

**TX CH149**



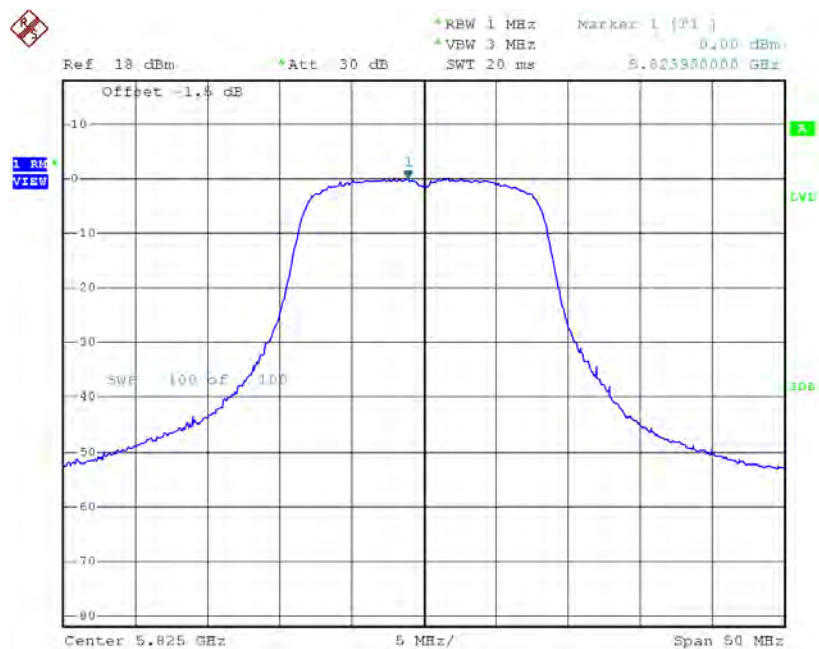
Date: 21.DEC.2015 21:43:30

# TX CH157



Date: 21.DEC.2015 21:45:06

# TX CH165



Date: 21.DEC.2015 21:45:57

**Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149   | 5745               | 3.44                          | 30.00                 |
| CH157   | 5785               | 3.38                          | 30.00                 |
| CH165   | 5825               | 2.90                          | 30.00                 |

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 1**

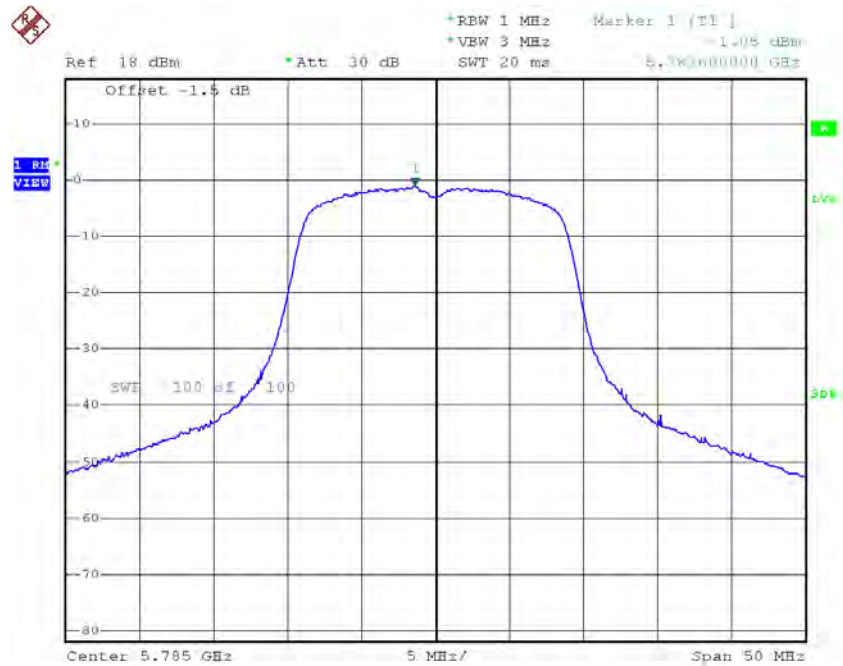
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH149   | 5745            | -1.09                      | 0.51                     | -0.58                                    | 30.00              |
| CH157   | 5785            | -1.05                      | 0.51                     | -0.54                                    | 30.00              |
| CH165   | 5825            | -1.98                      | 0.51                     | -1.47                                    | 30.00              |

**TX CH149**



Date: 23.DEC.2015 12:12:28

### TX CH157



Date: 23.DEC.2015 12:12:59

### TX CH165

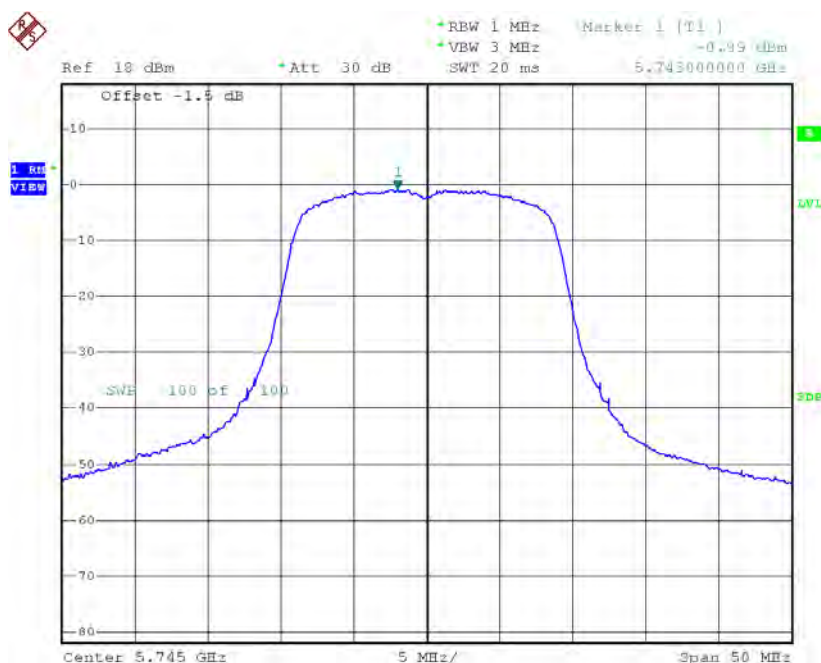


Date: 23.DEC.2015 12:13:16

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 2**

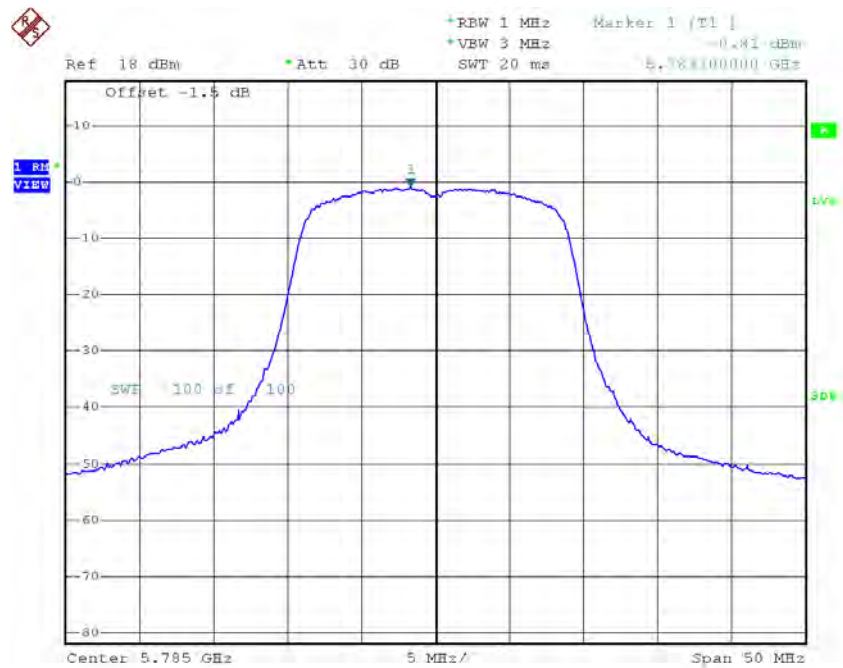
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH149   | 5745            | -0.89                      | 0.51                     | -0.38                                    | 30.00              |
| CH157   | 5785            | -0.81                      | 0.51                     | -0.30                                    | 30.00              |
| CH165   | 5825            | -1.13                      | 0.51                     | -0.62                                    | 30.00              |

**TX CH149**



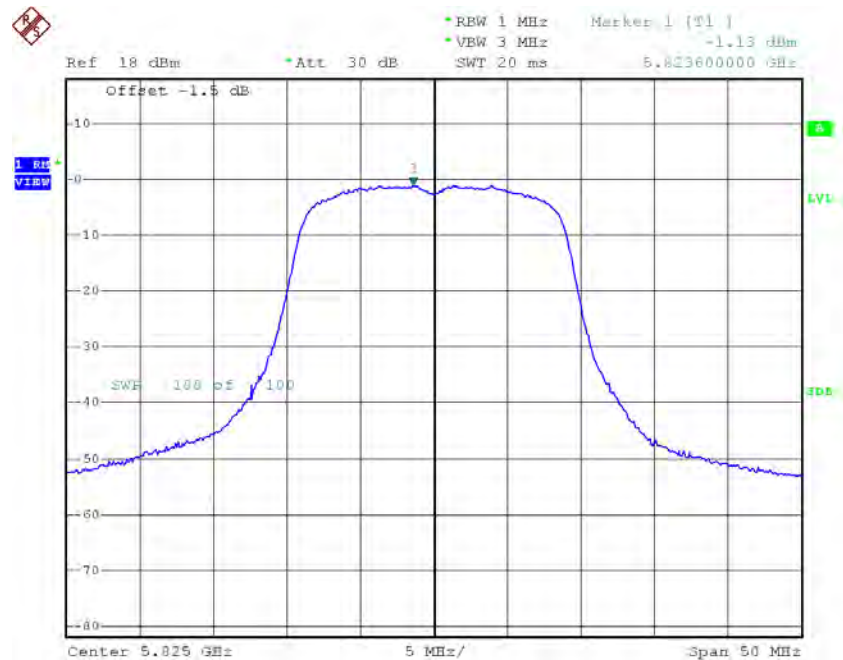
Date: 21.DEC.2015 21:57:27

### TX CH157



Date: 21.DEC.2015 21:58:24

### TX CH165



Date: 21.DEC.2015 21:59:16



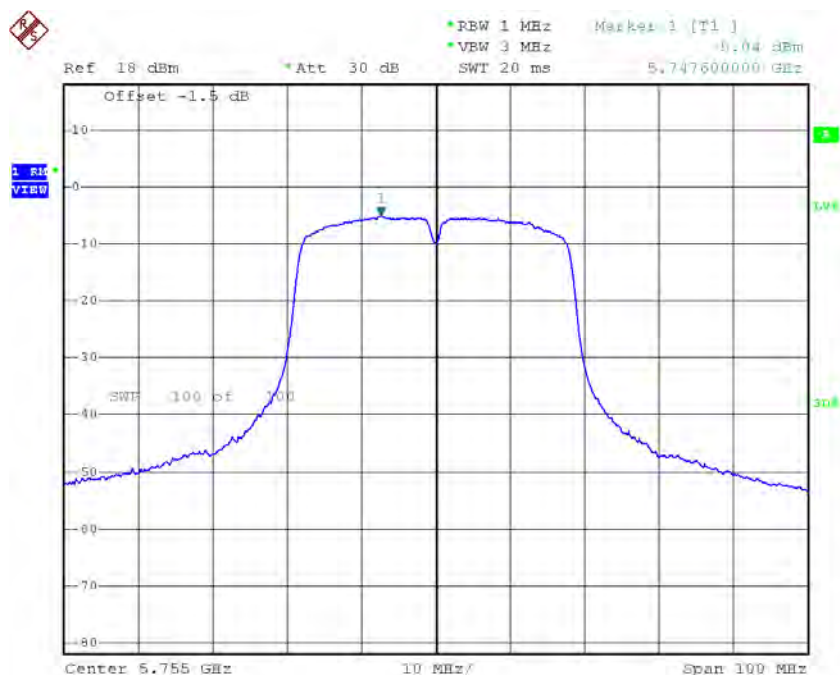
**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149   | 5745               | 2.53                          | 30.00                 |
| CH157   | 5785               | 2.59                          | 30.00                 |
| CH165   | 5825               | 1.99                          | 30.00                 |

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 1**

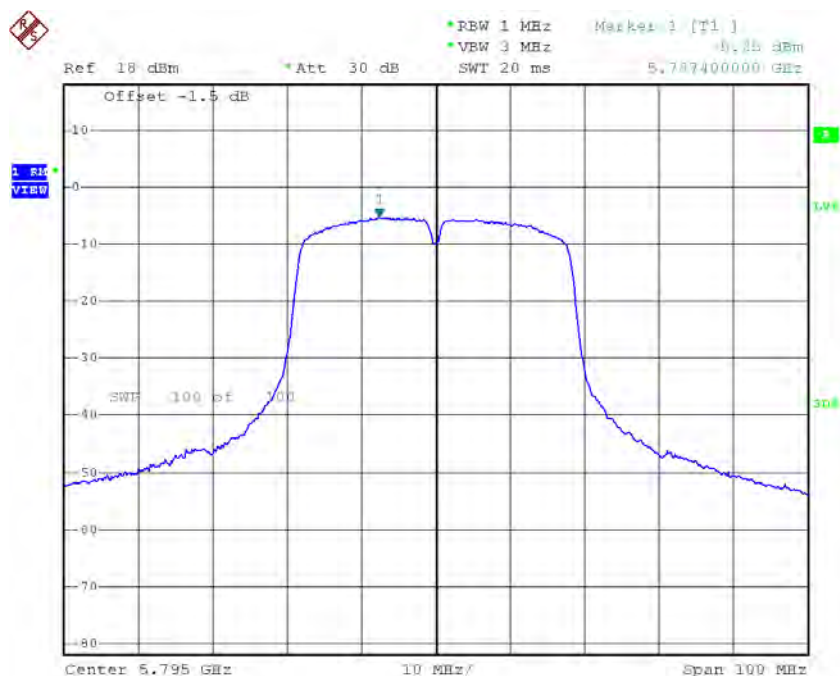
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Duty Factor<br>(dBm/500kHz) | Power Density +<br>Duty Factor<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------------|------------------------------------------------|-----------------------|
| CH151   | 5755               | -5.04                         | 1.22                        | -3.82                                          | 30.00                 |
| CH159   | 5795               | -5.25                         | 1.22                        | -4.03                                          | 30.00                 |

# TX CH151



Date: 21.DEC.2015 21:24:52

# TX CH159

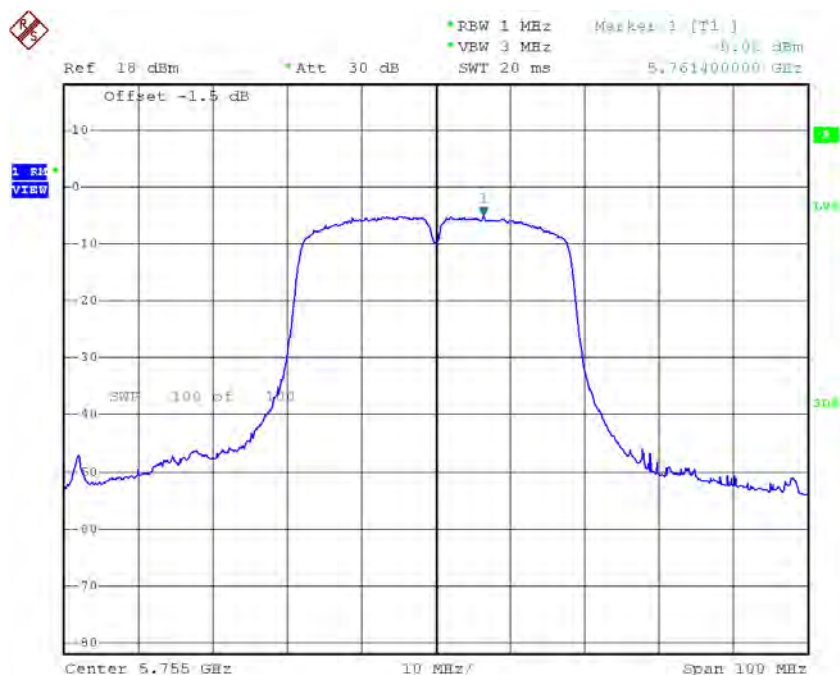


Date: 21.DEC.2015 21:25:54

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 2**

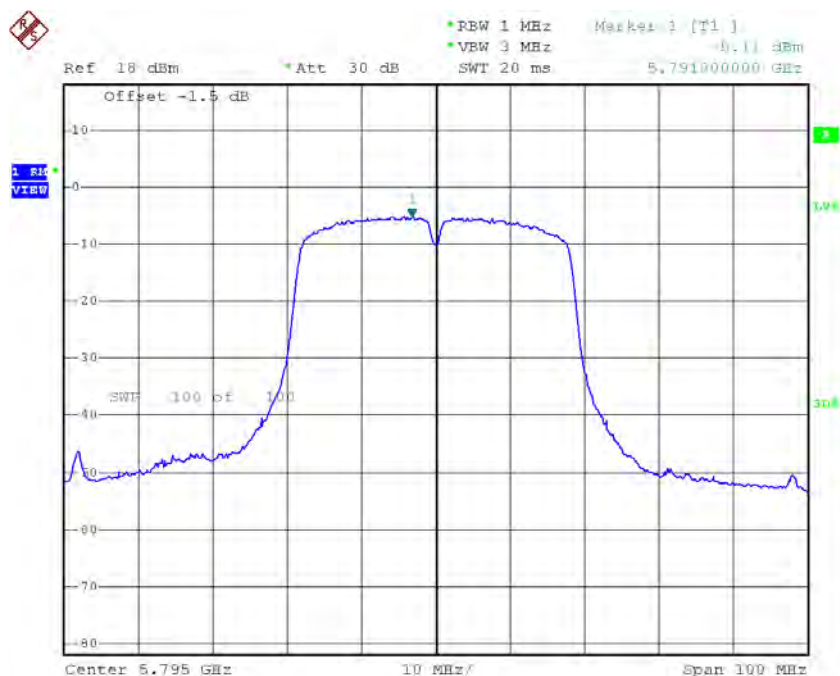
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Duty Factor<br>(dBm/500kHz) | Power Density +<br>Duty Factor<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------------|------------------------------------------------|-----------------------|
| CH151   | 5755               | -5.02                         | 1.22                        | -3.80                                          | 30.00                 |
| CH159   | 5795               | -5.11                         | 1.22                        | -3.89                                          | 30.00                 |

# TX CH151



Date: 22.DEC.2015 18:54:24

# TX CH159



Date: 21.DEC.2015 22:21:43

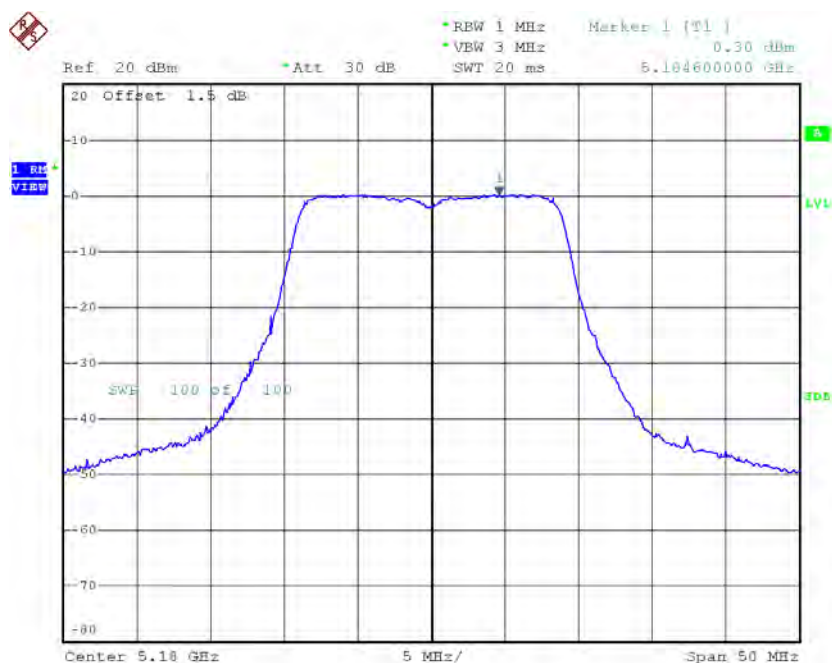
**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH151   | 5755               | -0.80                         | 30.00                 |
| CH159   | 5795               | -0.95                         | 30.00                 |

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 1**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 0.30                    | 2.07                  | 2.37                                  | 11.00           |
| CH40    | 5200            | 0.89                    | 2.07                  | 2.96                                  | 11.00           |
| CH48    | 5240            | 1.34                    | 2.07                  | 3.41                                  | 11.00           |

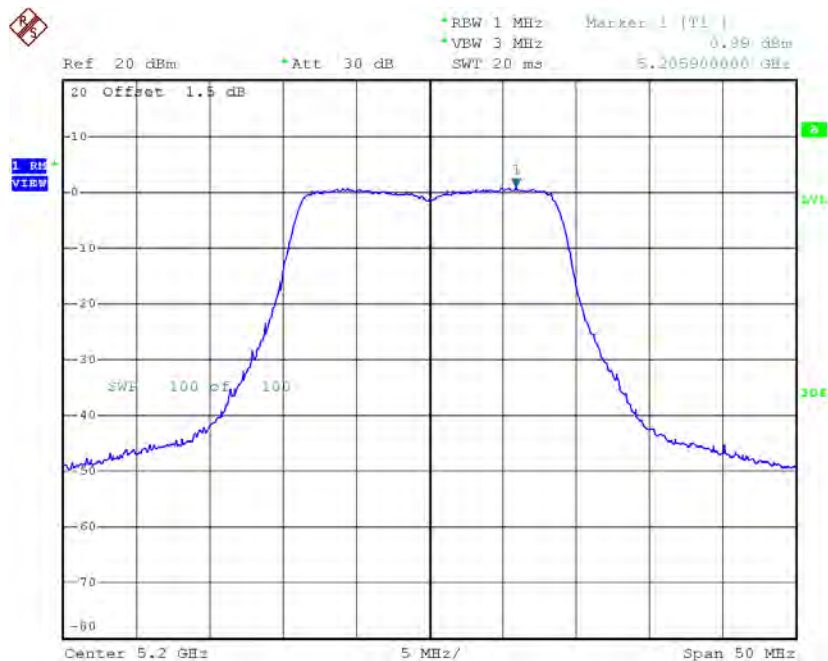
**CH36**



Date: 21.DEC.2015 19:24:11

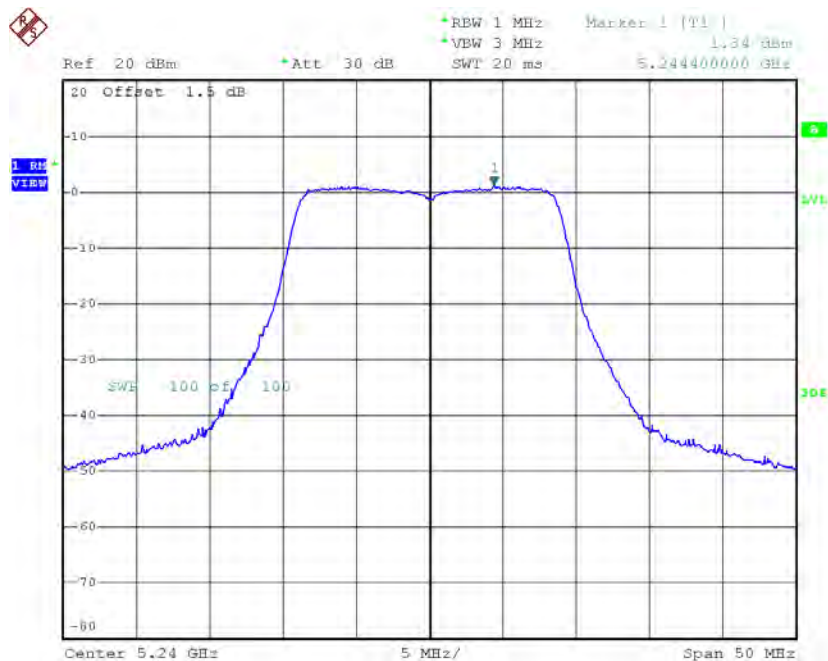


# CH40



Date: 21.DEC.2015 19:25:09

# CH48

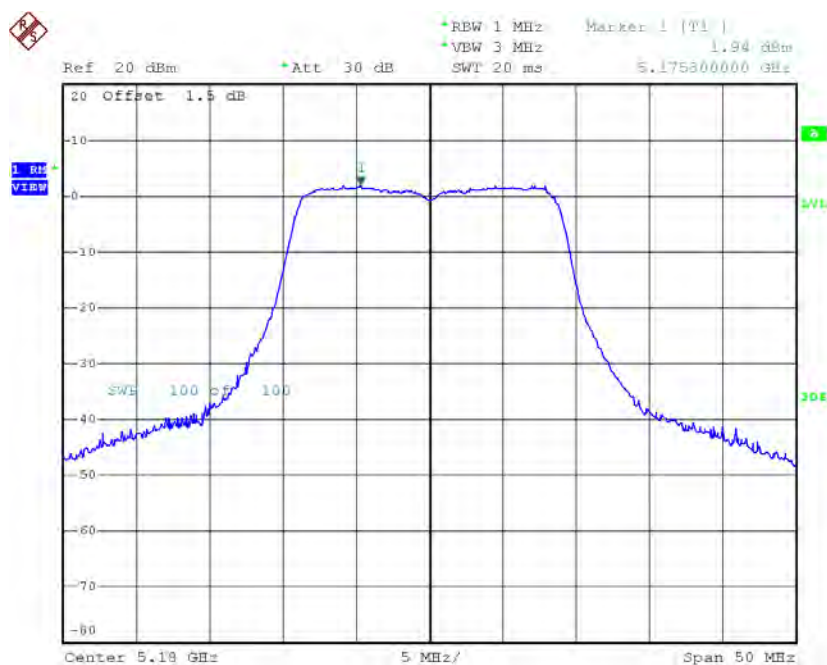


Date: 21.DEC.2015 19:25:58

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 2**

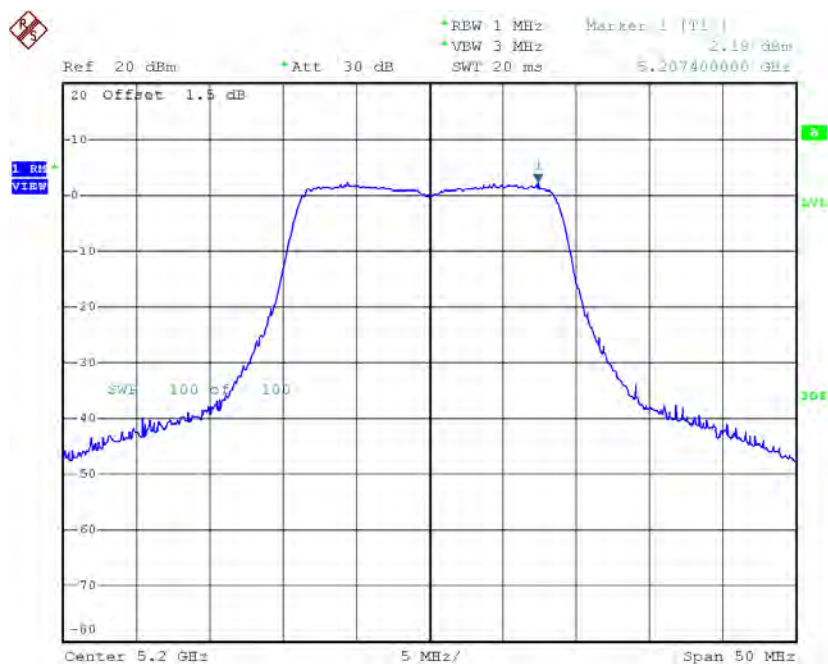
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 1.94                    | 2.07                  | 4.01                                  | 11.00           |
| CH40    | 5200            | 2.18                    | 2.07                  | 4.25                                  | 11.00           |
| CH48    | 5240            | 2.55                    | 2.07                  | 4.62                                  | 11.00           |

**CH36**



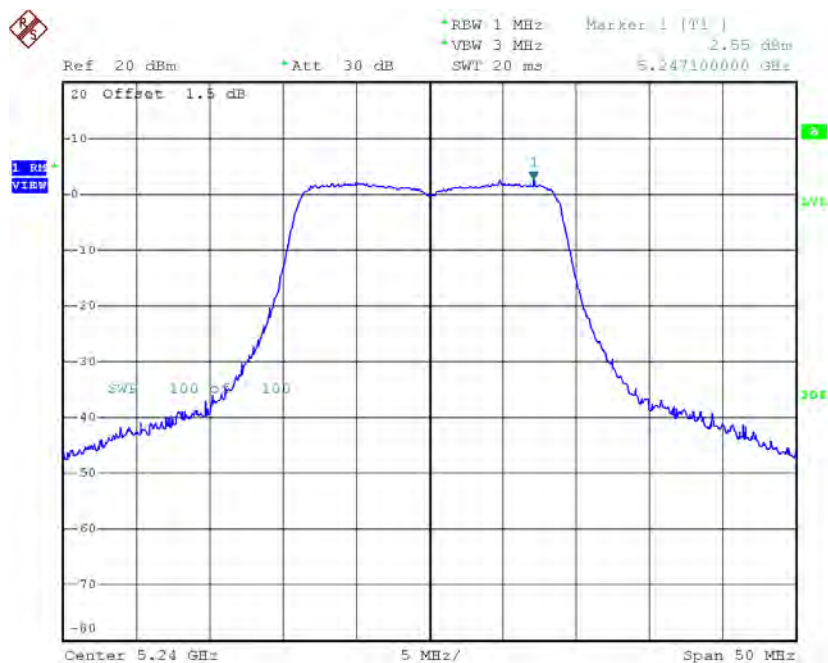
Date: 21.DEC.2015 22:01:07

# CH40



Date: 21.DEC.2015 22:02:14

# CH48



Date: 21.DEC.2015 22:03:02

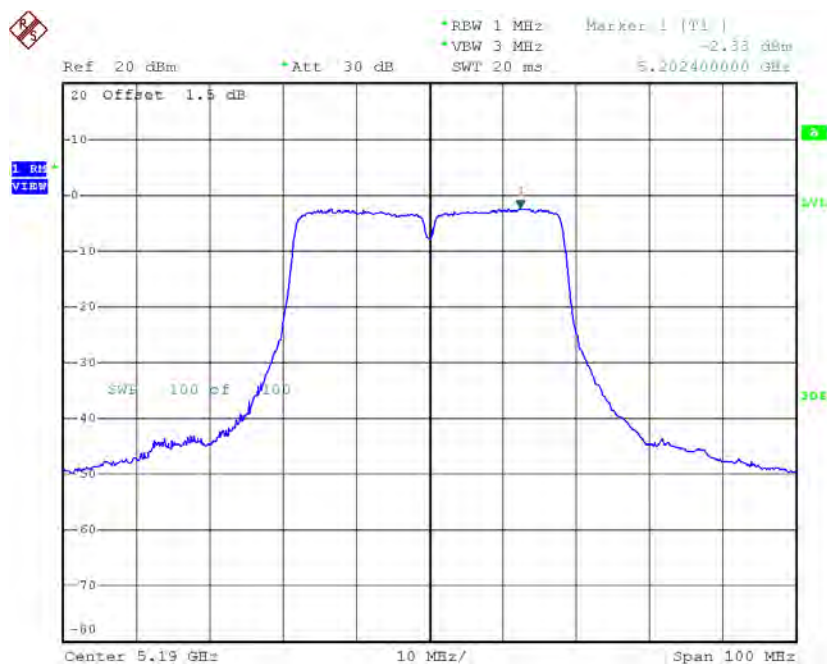
**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH36    | 5180               | 6.28                       | 11.00              |
| CH40    | 5200               | 6.66                       | 11.00              |
| CH48    | 5240               | 7.07                       | 11.00              |

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 1**

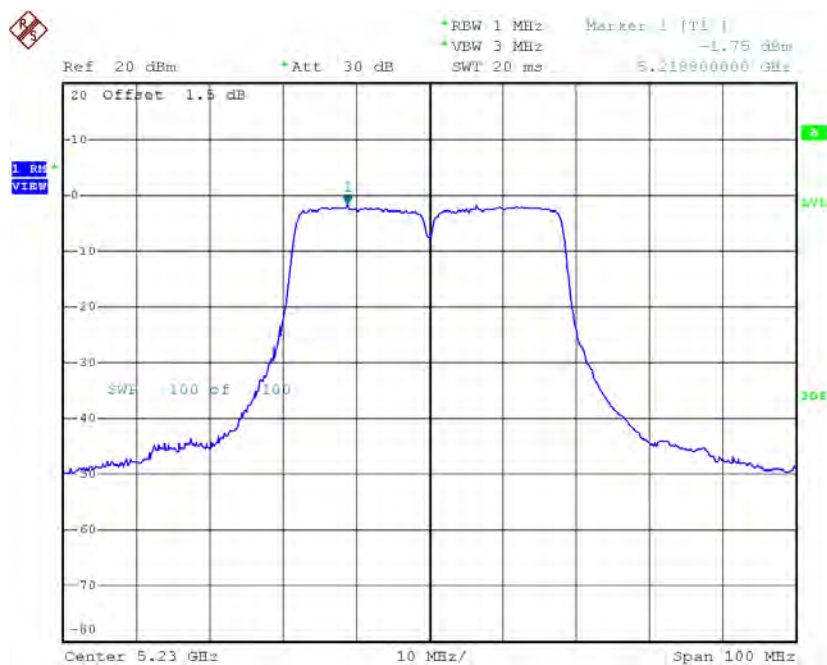
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH38    | 5190               | -2.33                      | 4.39                     | 2.06                                        | 11.00              |
| CH46    | 5230               | -1.75                      | 4.39                     | 2.64                                        | 11.00              |

### CH38



Date: 21.DEC.2015 20:07:27

### CH46

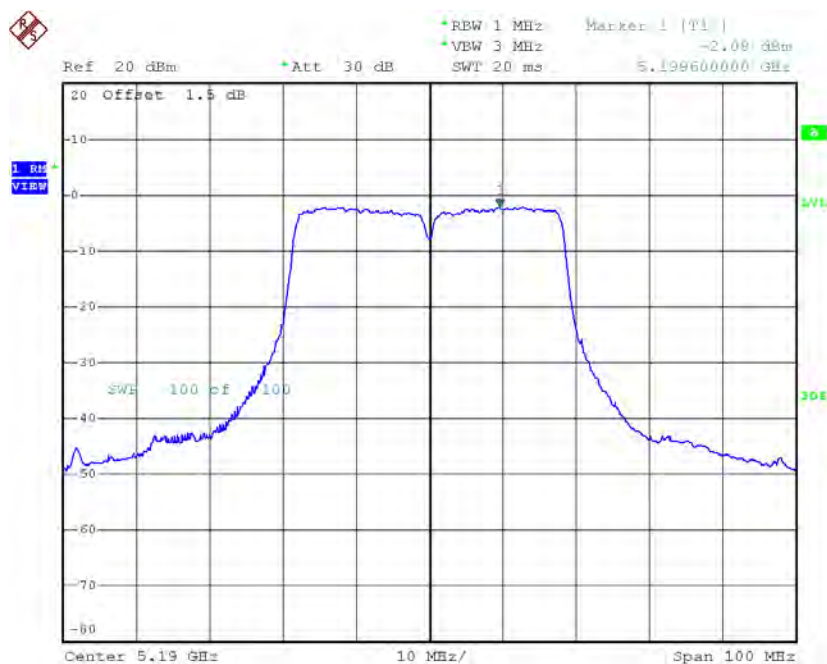


Date: 21.DEC.2015 20:11:06

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 2**

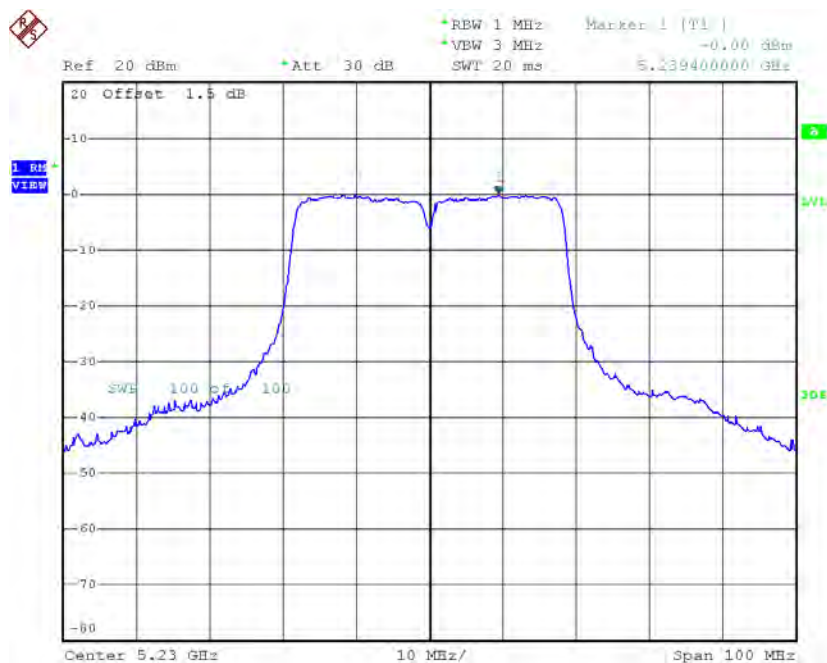
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH38    | 5190               | -2.08                      | 4.39                     | 2.31                                        | 11.00              |
| CH46    | 5230               | 0.00                       | 4.39                     | 4.39                                        | 11.00              |

# CH38



Date: 22.DEC.2015 18:56:58

# CH46



Date: 21.DEC.2015 22:24:45



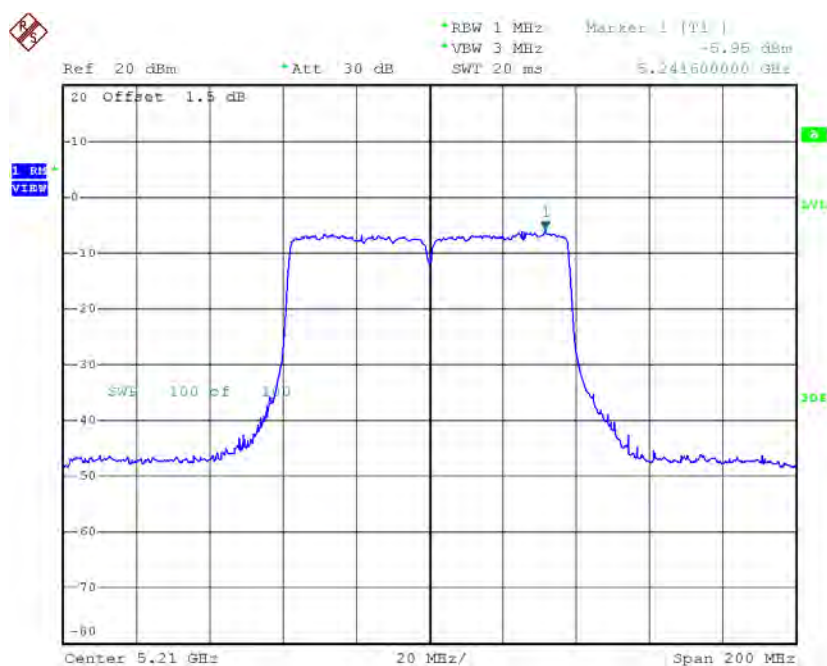
**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH38    | 5190               | 5.20                       | 11.00              |
| CH46    | 5230               | 6.61                       | 11.00              |

**Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 1**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH42    | 5210            | -5.95                   | 4.52                  | -1.43                                 | 11.00           |

**CH42**

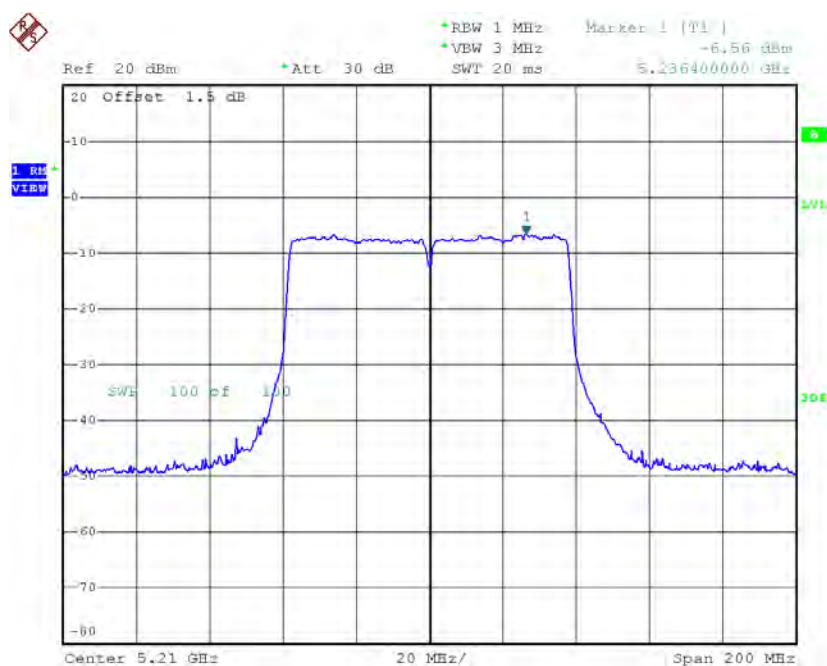


Date: 22.DEC.2015 18:27:18

**Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 2**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH42    | 5210            | -6.56                   | 4.52                  | -2.04                                 | 11.00           |

**CH42**



Date: 22.DEC.2015 18:14:12

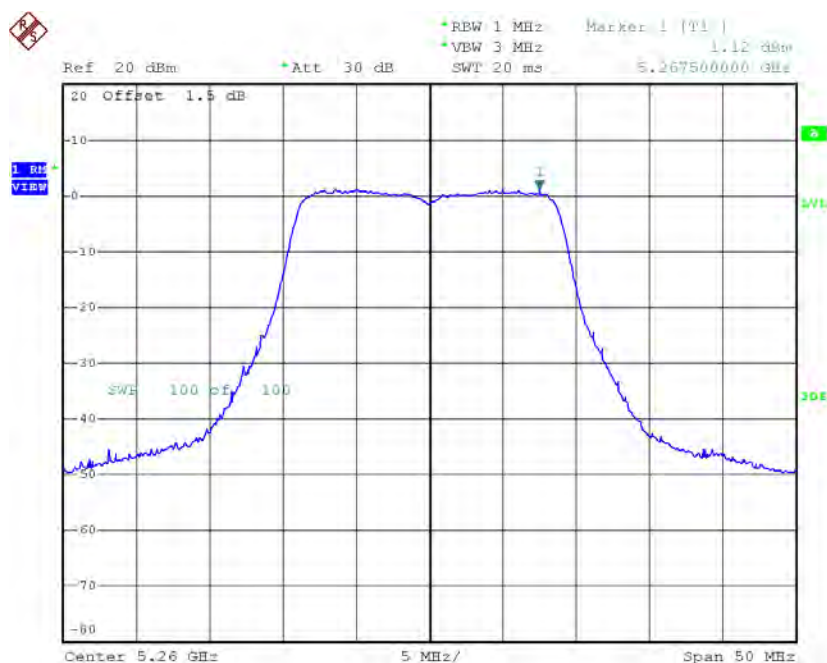
**Test Mode: UNII-1/TX AC80 Mode\_CH42\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH42    | 5210               | 1.29                       | 11.00              |

**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64\_ANT 1**

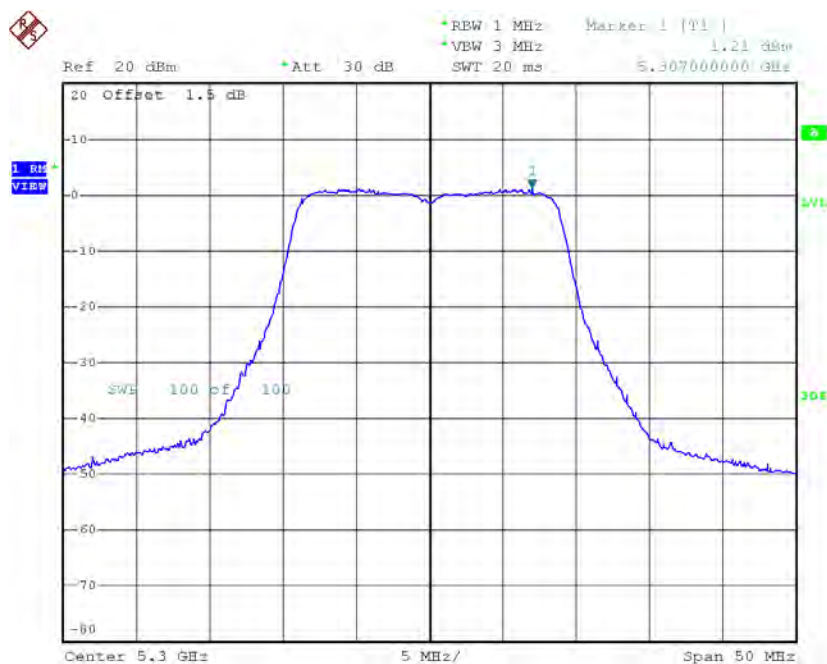
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH52    | 5260            | 1.12                    | 2.07                  | 3.19                                  | 11.00           |
| CH60    | 5300            | 1.21                    | 2.07                  | 3.28                                  | 11.00           |
| CH64    | 5320            | 1.26                    | 2.07                  | 3.33                                  | 11.00           |

**CH52**



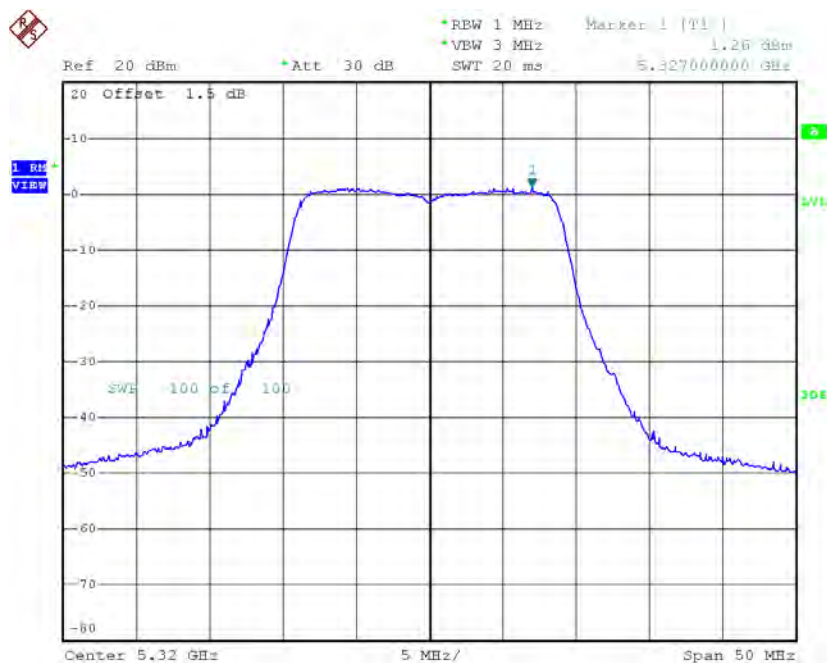
Date: 21.DEC.2015 19:26:57

# CH60



Date: 21.DEC.2015 19:27:49

# CH64

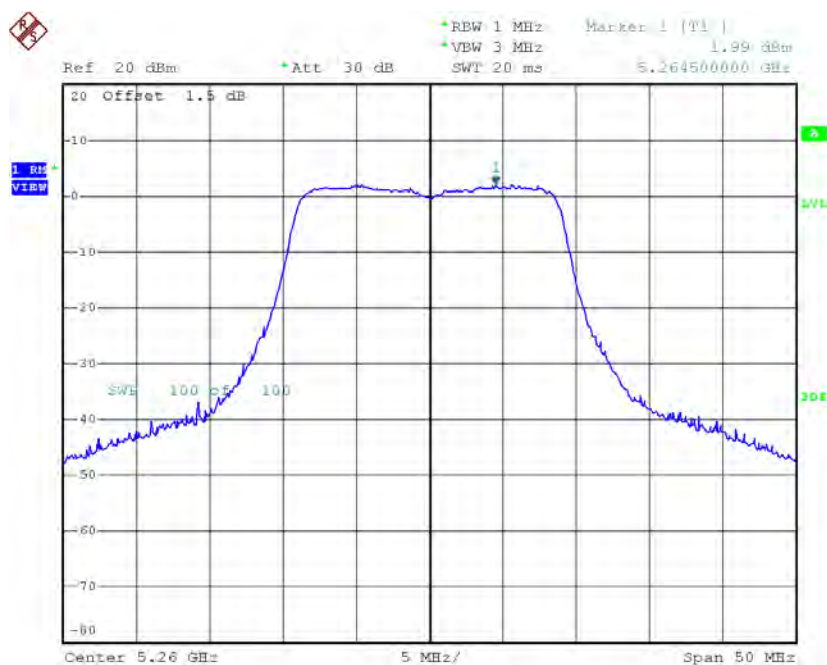


Date: 21.DEC.2015 19:28:35

**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64\_ANT 2**

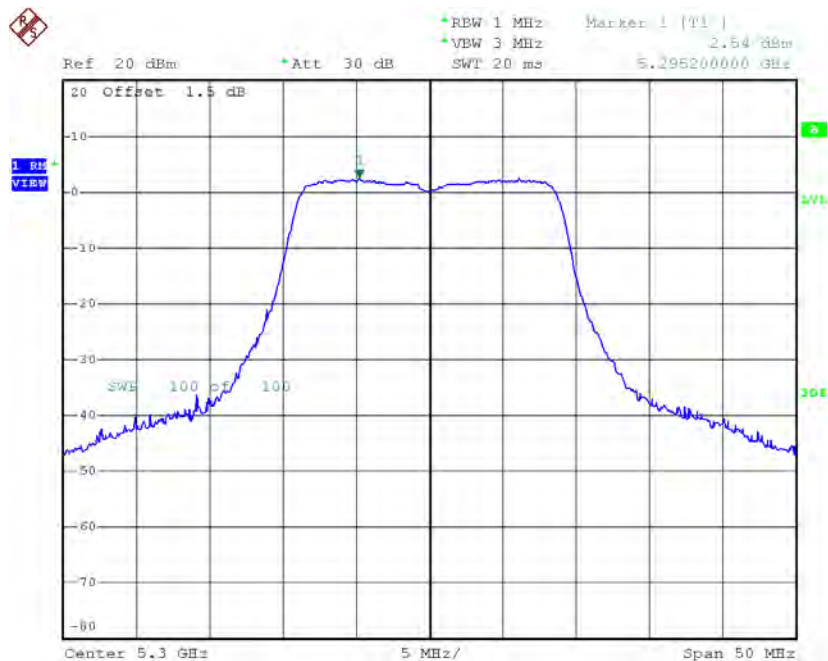
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH52    | 5260            | 1.99                    | 2.07                  | 4.06                                  | 11.00           |
| CH60    | 5300            | 2.54                    | 2.07                  | 4.61                                  | 11.00           |
| CH64    | 5320            | 2.44                    | 2.07                  | 4.51                                  | 11.00           |

**CH52**



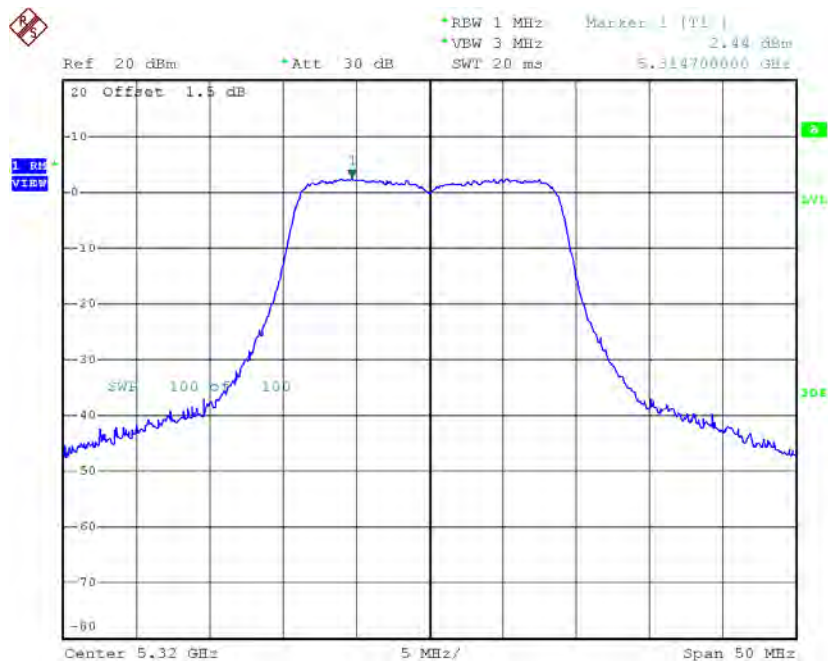
Date: 21.DEC.2015 22:03:52

# CH60



Date: 21.DEC.2015 22:04:52

# CH64



Date: 21.DEC.2015 22:05:38



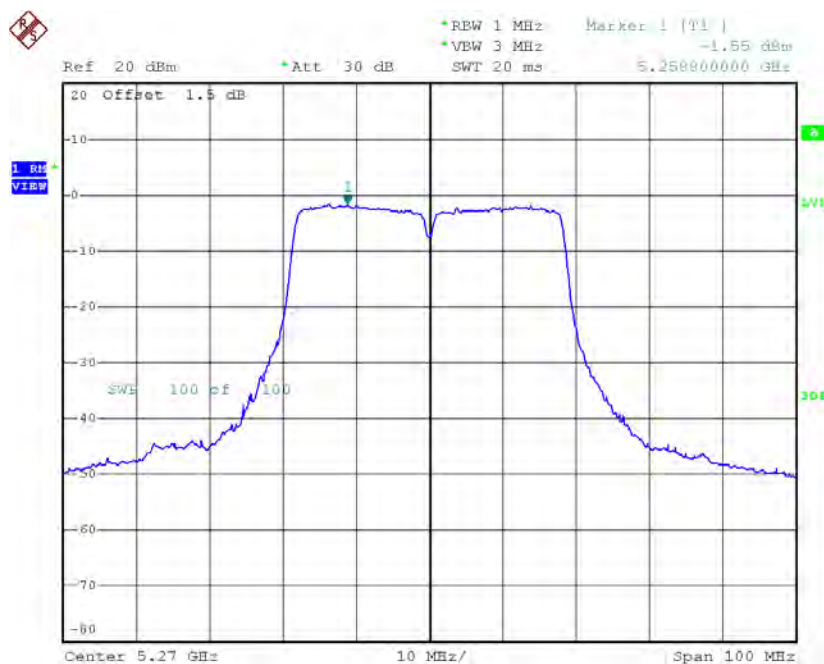
**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH52    | 5260               | 6.66                       | 11.00              |
| CH60    | 5300               | 7.01                       | 11.00              |
| CH64    | 5320               | 6.97                       | 11.00              |

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62\_ANT 1**

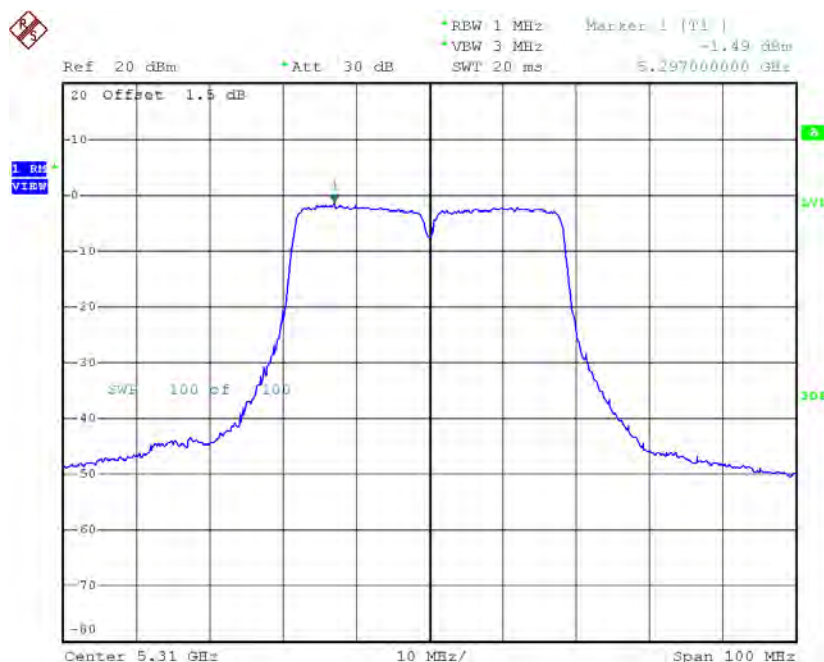
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH54    | 5270               | -1.55                      | 4.39                     | 2.84                                        | 11.00              |
| CH62    | 5310               | -1.49                      | 4.39                     | 2.90                                        | 11.00              |

# CH54



Date: 21.DEC.2015 20:13:11

# CH62

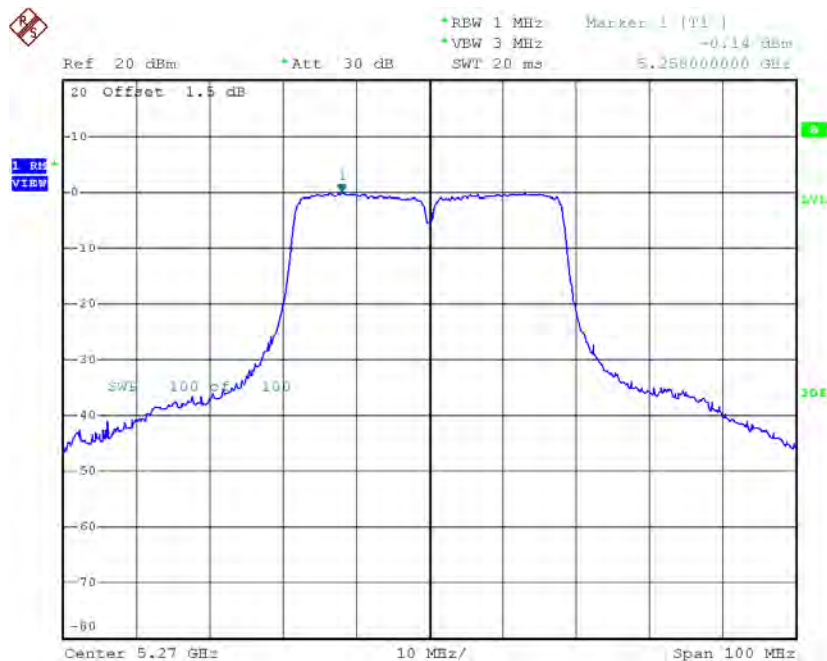


Date: 21.DEC.2015 20:14:16

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62\_ANT 2**

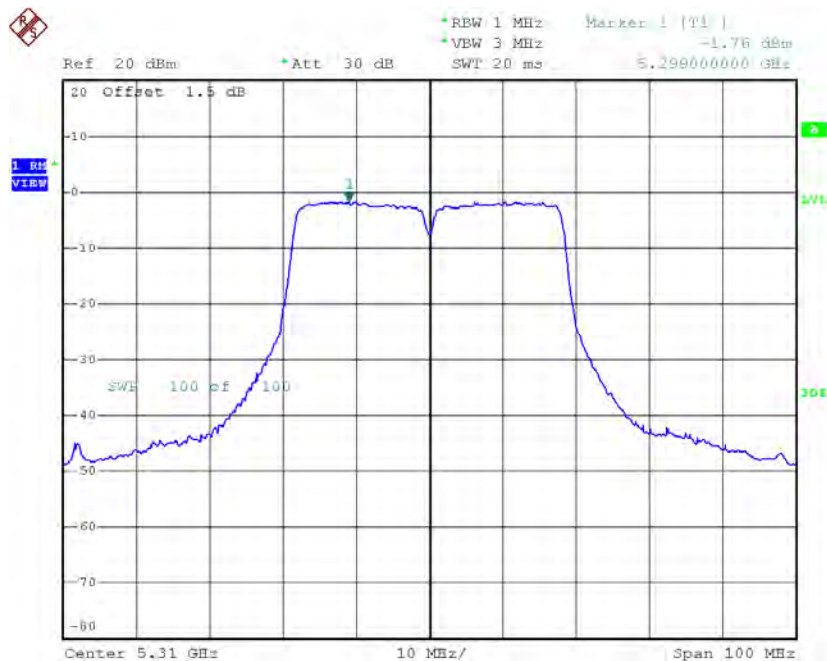
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH54    | 5270               | -0.14                      | 4.39                     | 4.25                                        | 11.00              |
| CH62    | 5310               | -1.76                      | 4.39                     | 2.63                                        | 11.00              |

# CH54



Date: 21.DEC.2015 22:25:43

# CH62



Date: 22.DEC.2015 18:58:05

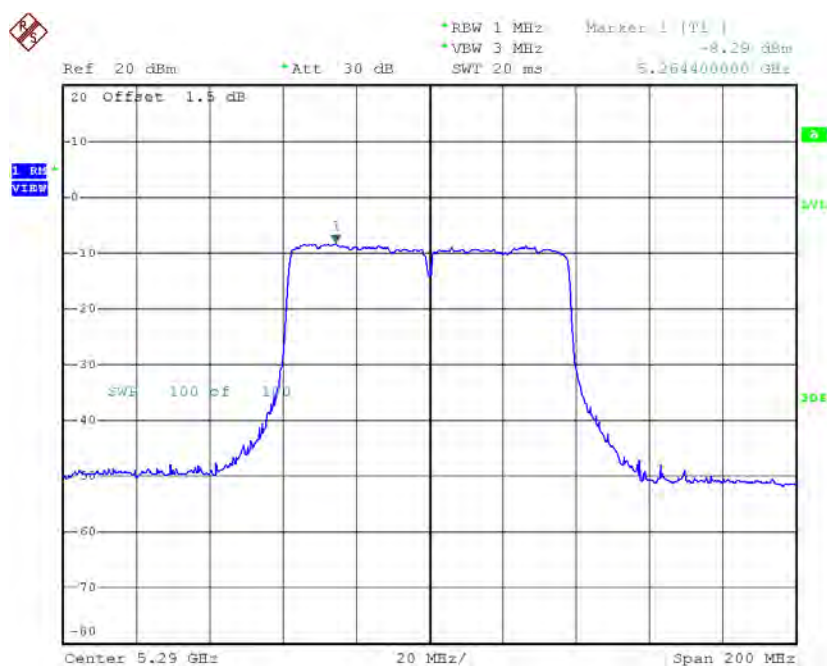
**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH54    | 5270               | 6.61                       | 11.00              |
| CH62    | 5310               | 5.78                       | 11.00              |

**Test Mode: UNII-2A/TX AC80 Mode\_CH58\_ANT 1**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH58    | 5290            | -8.29                   | 4.52                  | -3.77                                 | 11.00           |

**CH58**



Date: 22.DEC.2015 18:28:54

**Test Mode: UNII-2A/TX AC80 Mode\_CH58\_ANT 2**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH58    | 5290            | -7.40                   | 4.52                  | -2.88                                 | 11.00           |



Date: 22.DEC.2015 18:15:38



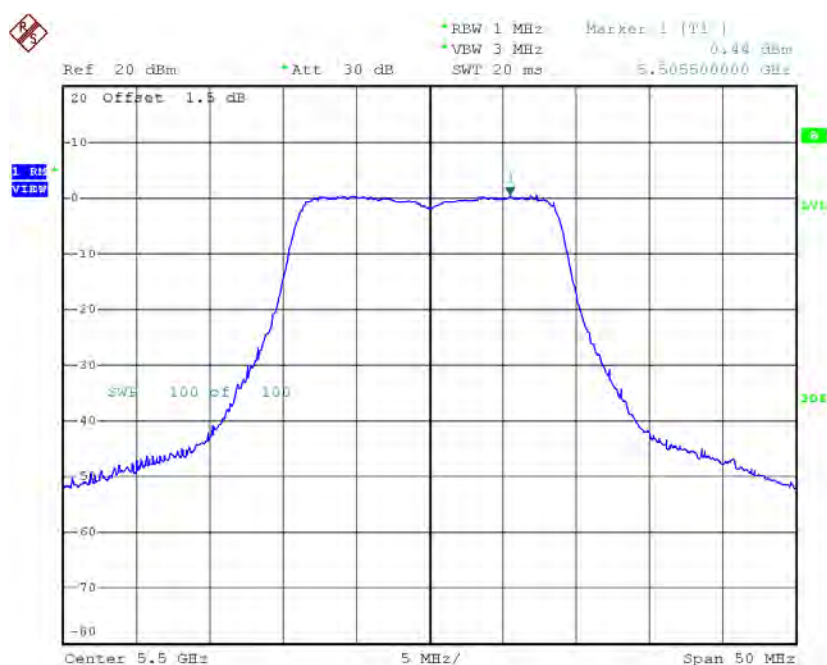
**Test Mode: UNII-2A/TX AC80 Mode\_CH58\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH58    | 5290               | -0.29                      | 11.00              |

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140\_ANT 1**

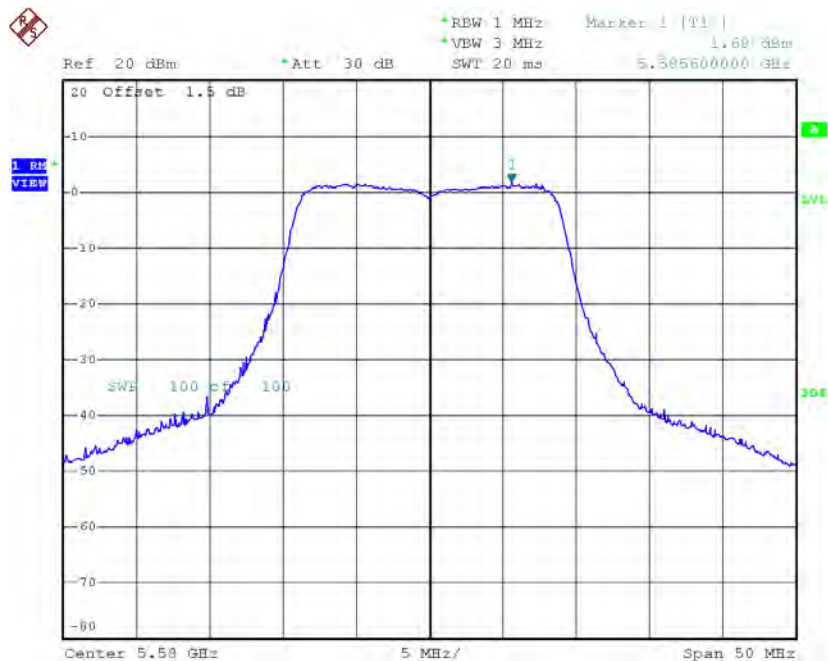
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH100   | 5500            | 0.44                    | 2.07                  | 2.51                                  | 11.00           |
| CH116   | 5580            | 1.68                    | 2.07                  | 3.75                                  | 11.00           |
| CH140   | 5700            | 1.34                    | 2.07                  | 3.41                                  | 11.00           |

**CH100**



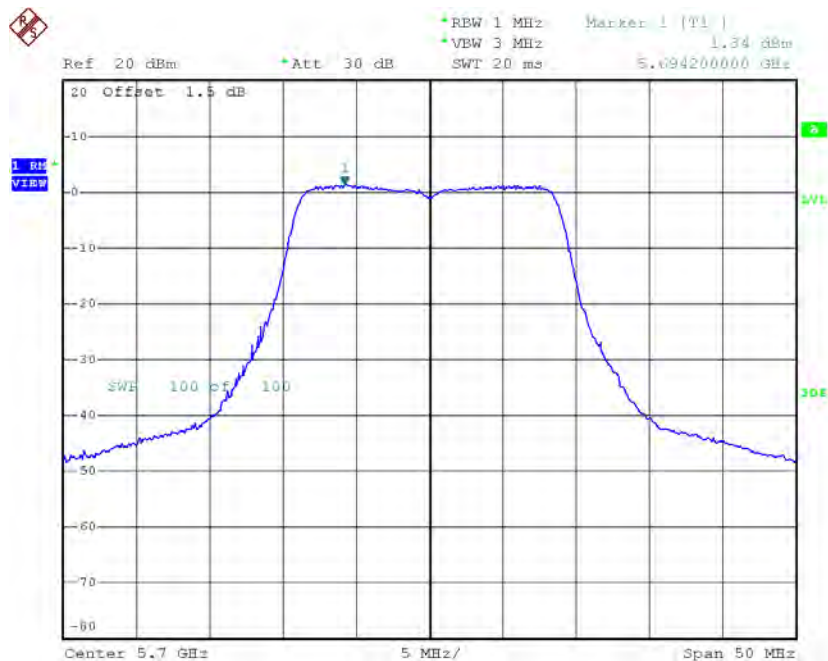
Date: 21.DEC.2015 19:29:27

# CH116



Date: 21.DEC.2015 19:30:21

# CH140

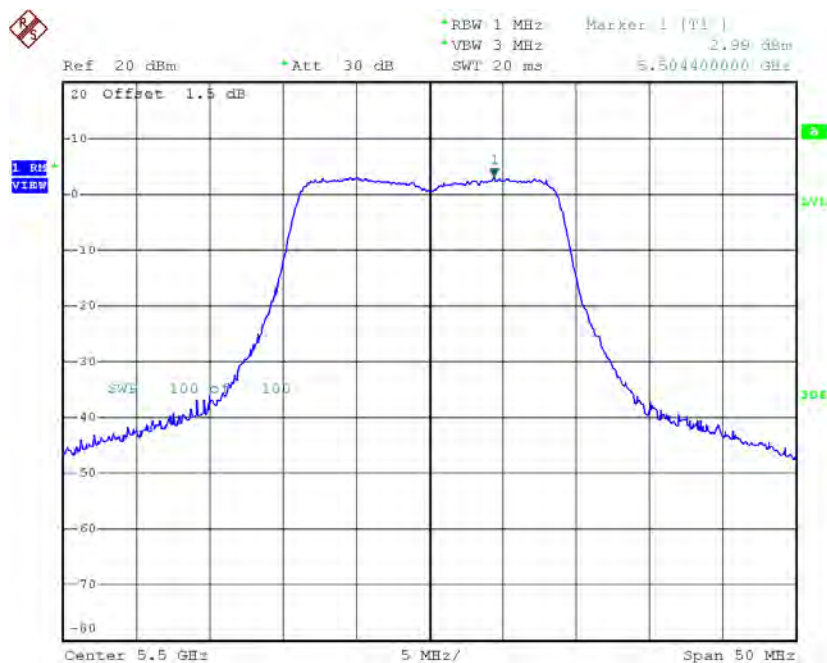


Date: 21.DEC.2015 19:31:06

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140\_ANT 2**

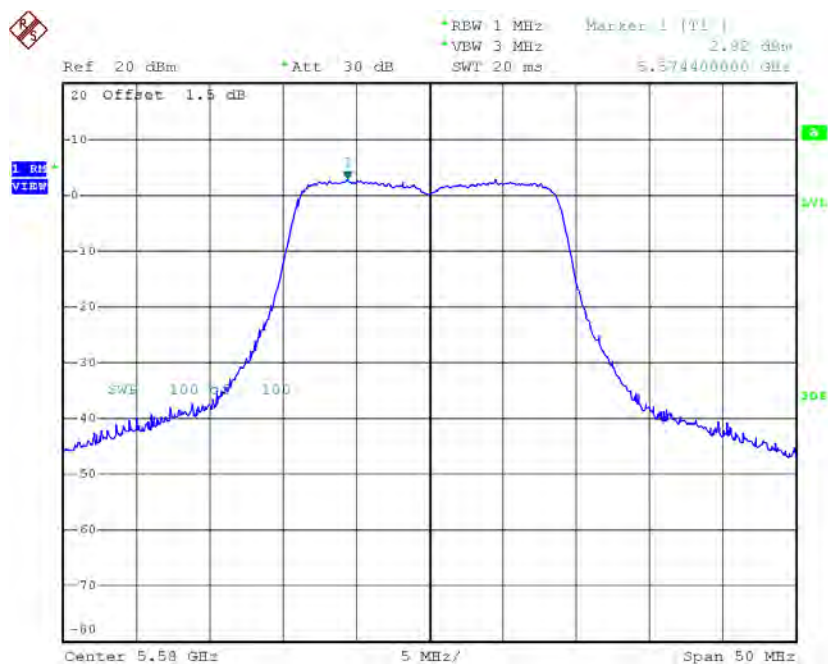
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH100   | 5500            | 2.99                    | 2.07                  | 5.06                                  | 11.00           |
| CH116   | 5580            | 2.82                    | 2.07                  | 4.89                                  | 11.00           |
| CH140   | 5700            | 2.63                    | 2.07                  | 4.70                                  | 11.00           |

**CH100**



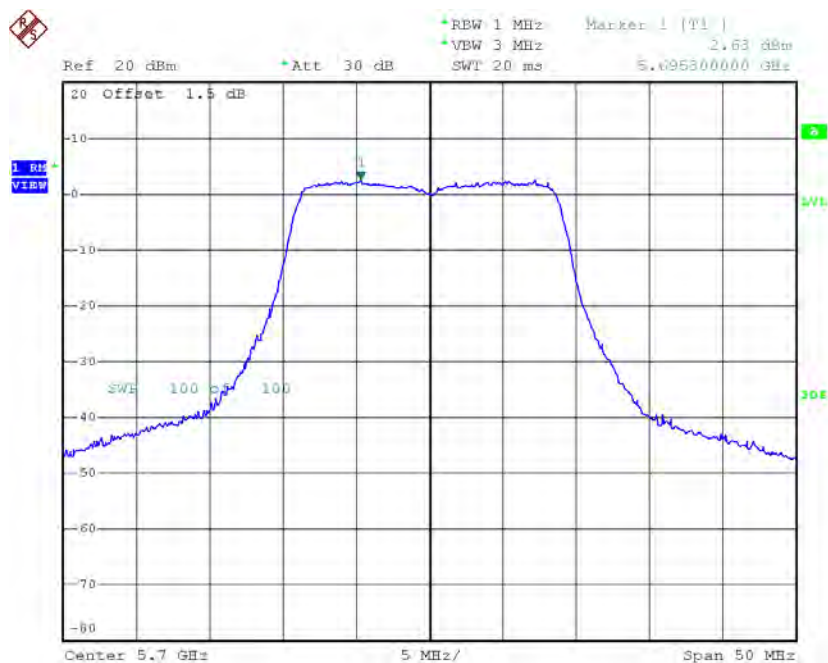
Date: 21.DEC.2015 22:06:30

# CH116



Date: 21.DEC.2015 22:07:22

# CH140



Date: 21.DEC.2015 22:08:10

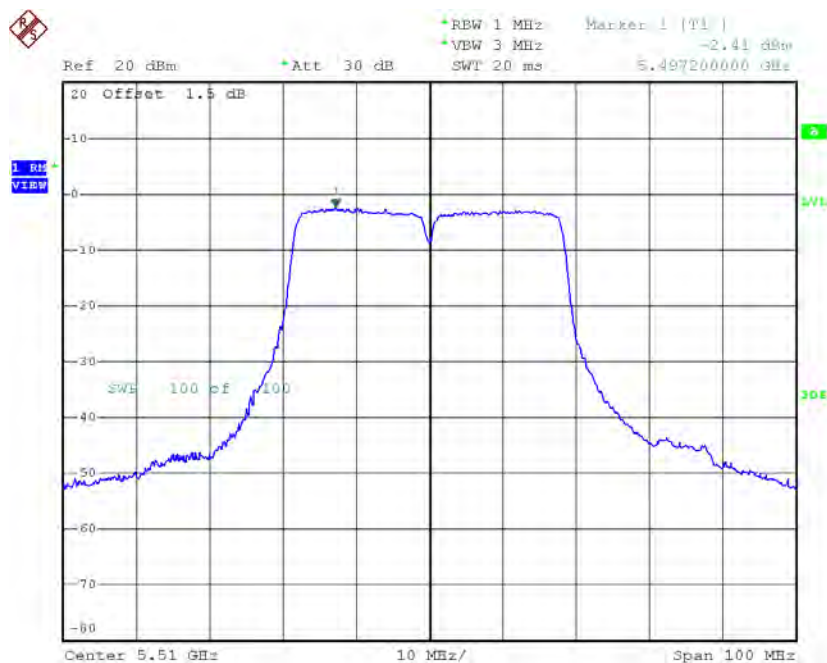
**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH100   | 5500               | 6.98                       | 11.00              |
| CH116   | 5580               | 7.37                       | 11.00              |
| CH140   | 5700               | 7.11                       | 11.00              |

**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134\_ANT 1**

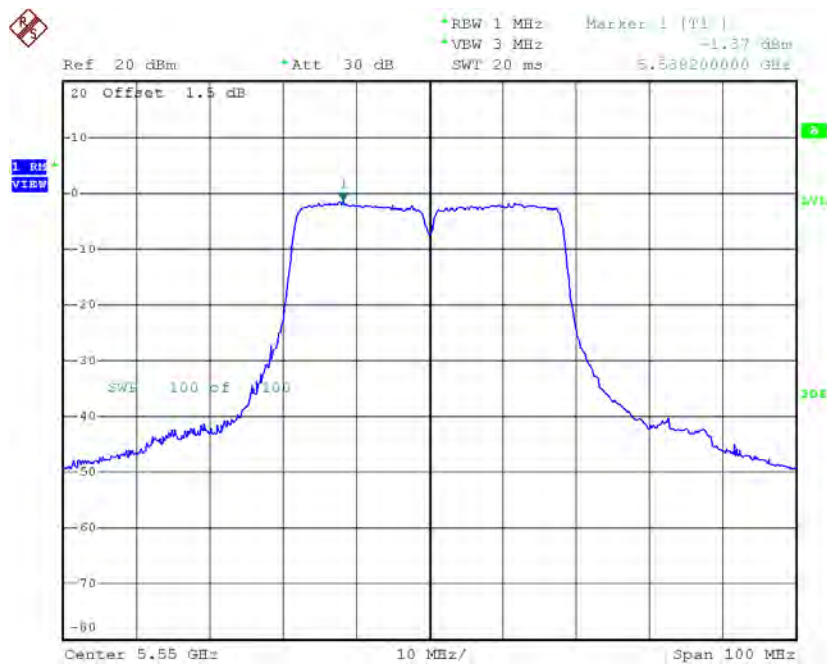
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH102   | 5510            | -2.41                   | 4.39                  | 1.98                                  | 11.00           |
| CH110   | 5550            | -1.37                   | 4.39                  | 3.02                                  | 11.00           |
| CH134   | 5670            | -1.82                   | 4.39                  | 2.57                                  | 11.00           |

**CH102**



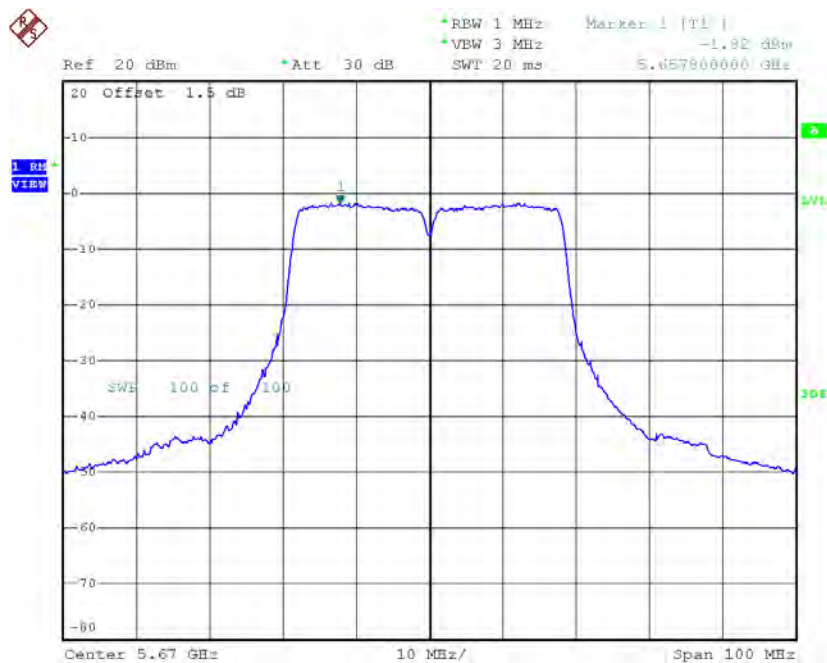
Date: 21.DEC.2015 20:15:20

### CH110



Date: 21.DEC.2015 20:17:03

### CH134



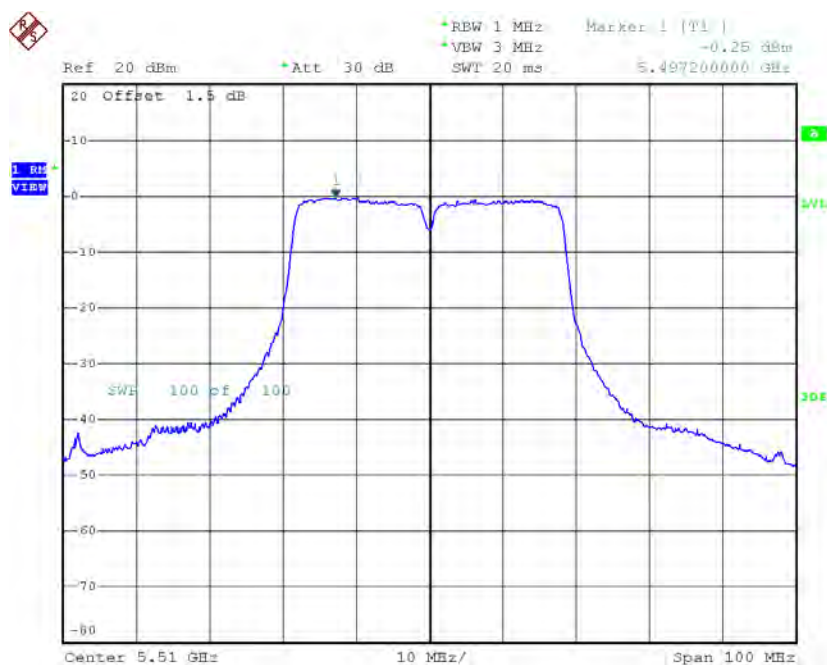
Date: 21.DEC.2015 20:18:29



**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134\_ANT 2**

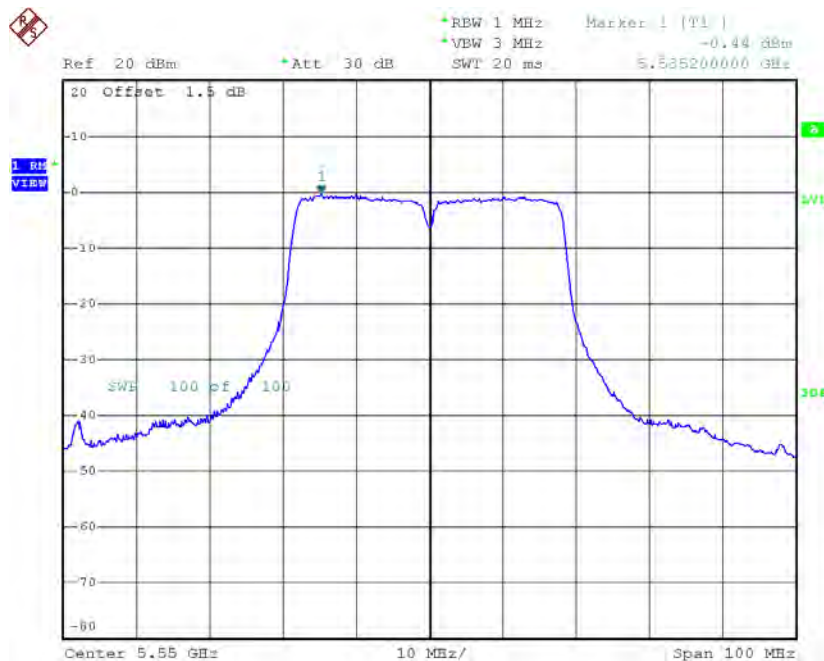
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH102   | 5510            | -0.25                   | 4.39                  | 4.14                                  | 11.00           |
| CH110   | 5550            | -0.44                   | 4.39                  | 3.95                                  | 11.00           |
| CH134   | 5670            | -1.17                   | 4.39                  | 3.22                                  | 11.00           |

**CH102**



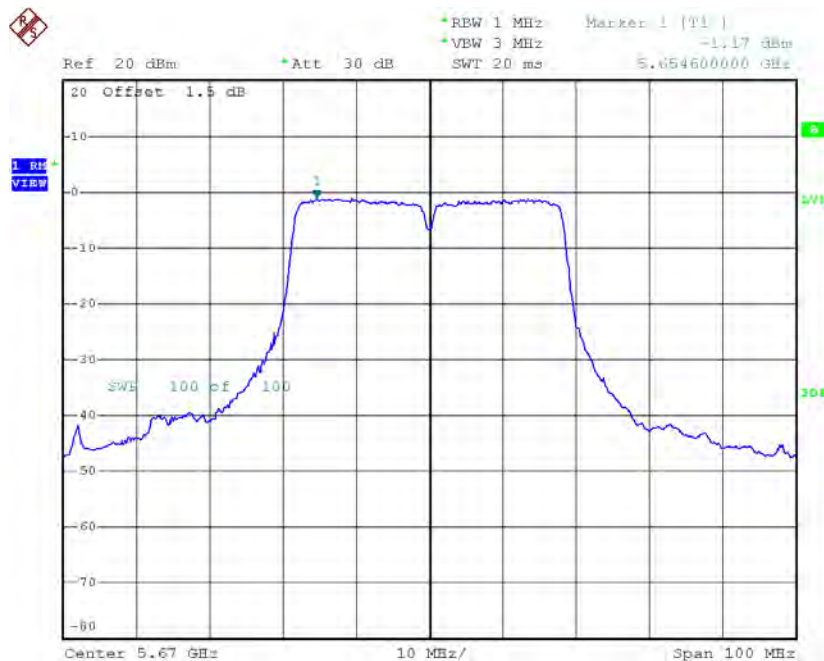
Date: 21.DEC.2015 22:27:59

# CH110



Date: 21.DEC.2015 22:30:13

# CH134



Date: 21.DEC.2015 22:31:06

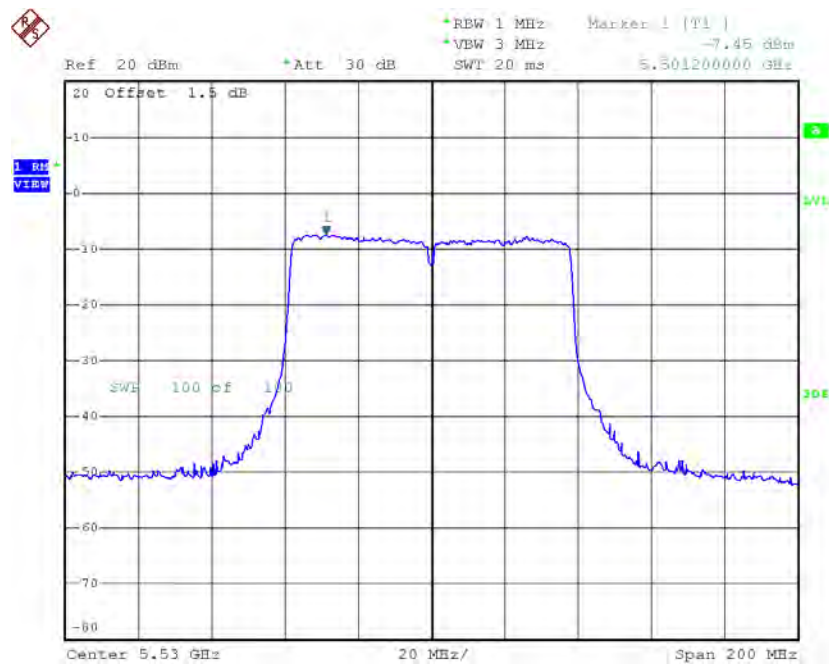
**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH102   | 5510               | 6.20                       | 11.00              |
| CH110   | 5550               | 6.52                       | 11.00              |
| CH134   | 5670               | 5.92                       | 11.00              |

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122\_ANT 1**

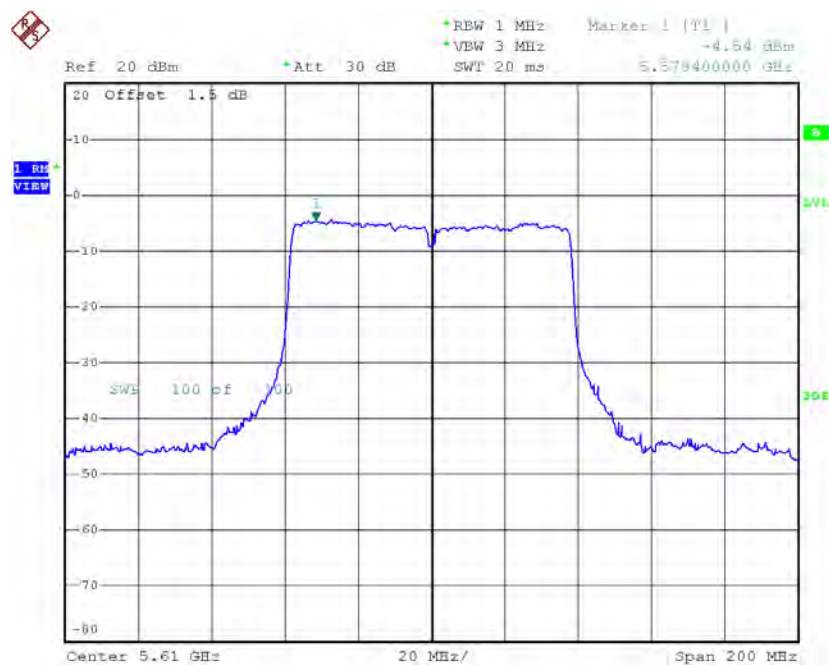
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH106   | 5530               | -7.45                      | 4.52                     | -2.93                                       | 11.00              |
| CH122   | 5610               | -4.54                      | 4.52                     | -0.02                                       | 11.00              |

### CH106



Date: 22.DEC.2015 18:30:28

### CH122

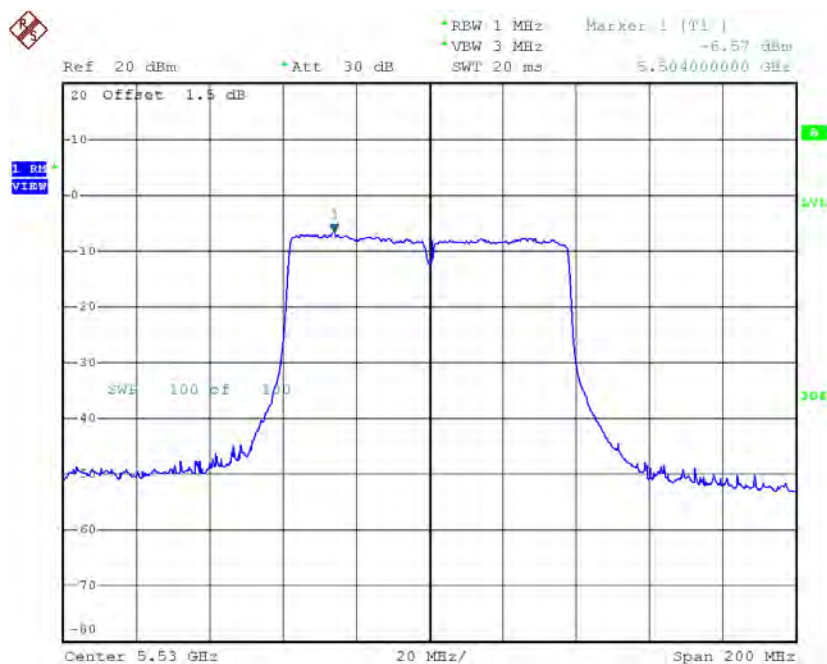


Date: 22.DEC.2015 18:32:11

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122\_ANT 2**

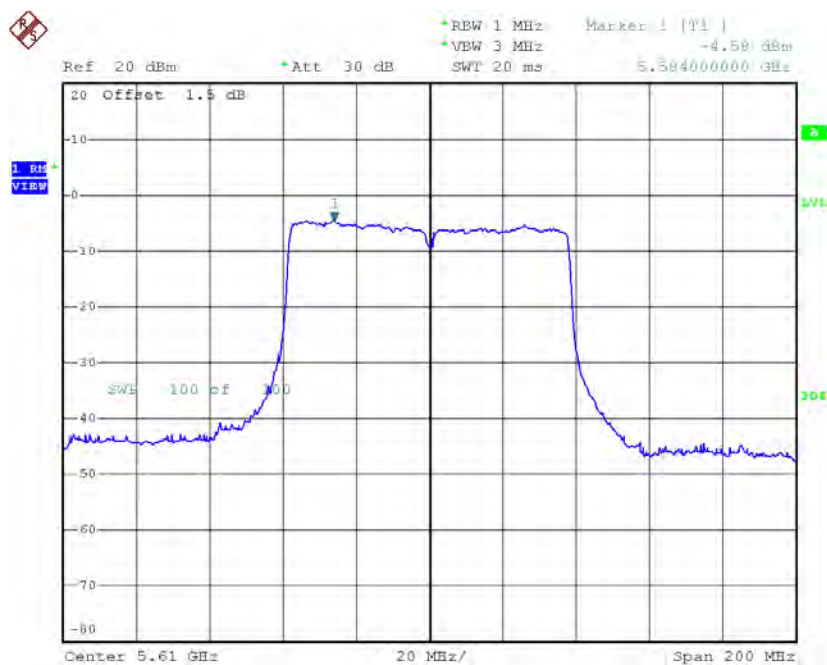
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor<br>(dBm/MHz) | Power Density +<br>Duty Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------------|---------------------------------------------|--------------------|
| CH106   | 5530               | -6.57                      | 4.52                     | -2.05                                       | 11.00              |
| CH122   | 5610               | -4.58                      | 4.52                     | -0.06                                       | 11.00              |

# CH106



Date: 22.DEC.2015 18:17:17

# CH122



Date: 22.DEC.2015 18:18:45

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122\_Total**

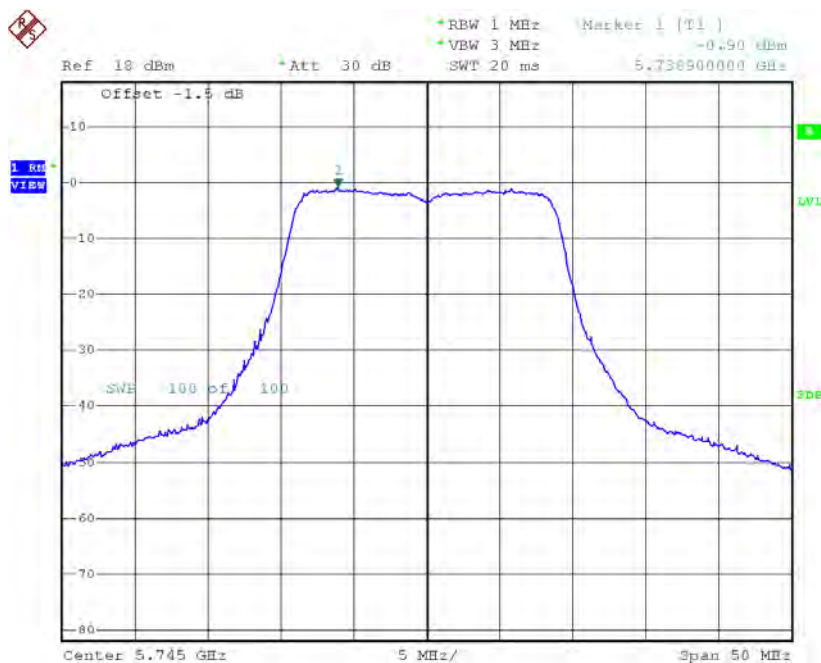
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH106   | 5530               | 0.54                       | 11.00              |
| CH122   | 5610               | 2.97                       | 11.00              |



**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 1**

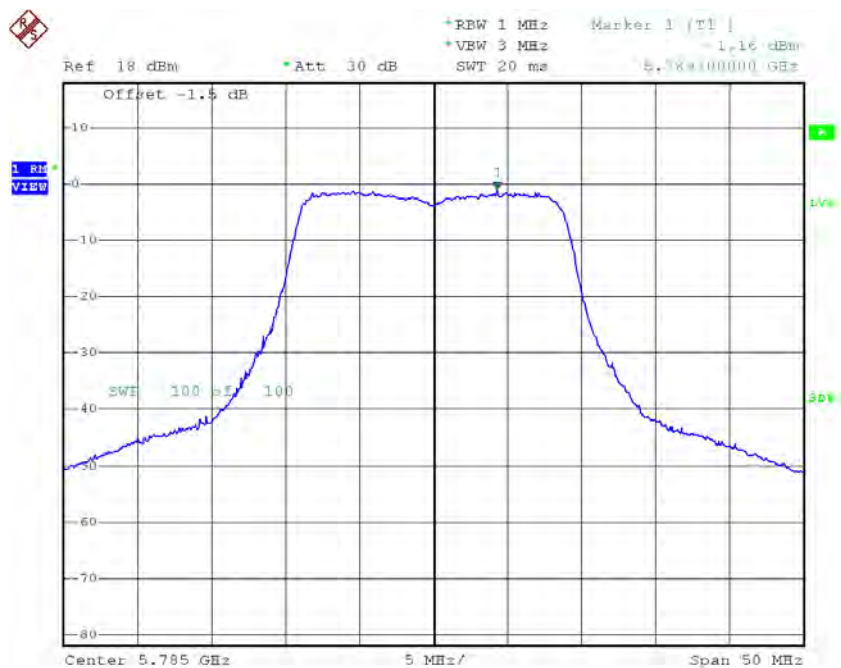
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH149   | 5745            | -0.90                      | 2.07                     | 1.17                                     | 30.00              |
| CH157   | 5785            | -1.16                      | 2.07                     | 0.91                                     | 30.00              |
| CH165   | 5825            | -1.81                      | 2.07                     | 0.26                                     | 30.00              |

**TX CH149**



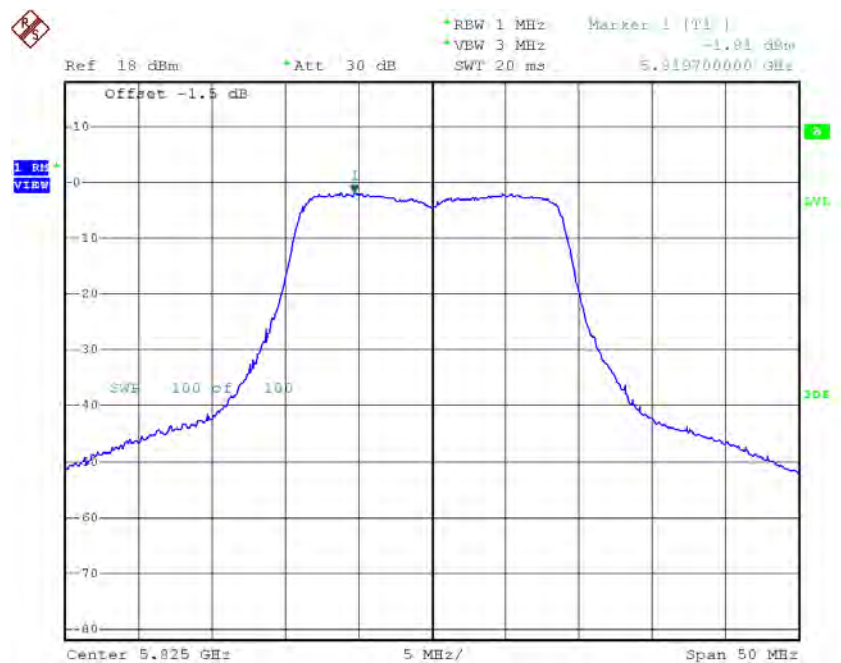
Date: 21.DEC.2015 19:32:03

# TX CH157



Date: 21.DEC.2015 19:32:58

# TX CH165

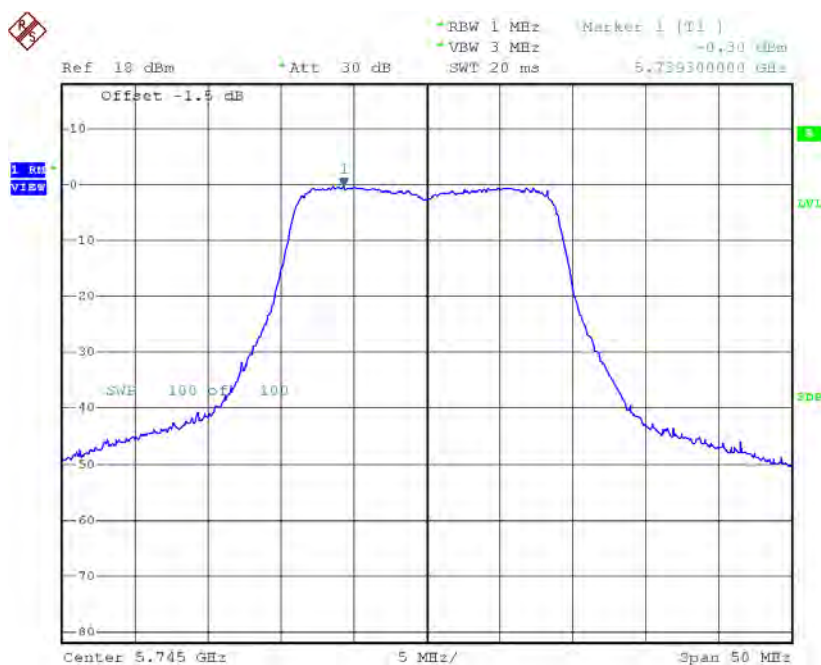


Date: 21.DEC.2015 19:33:47

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 2**

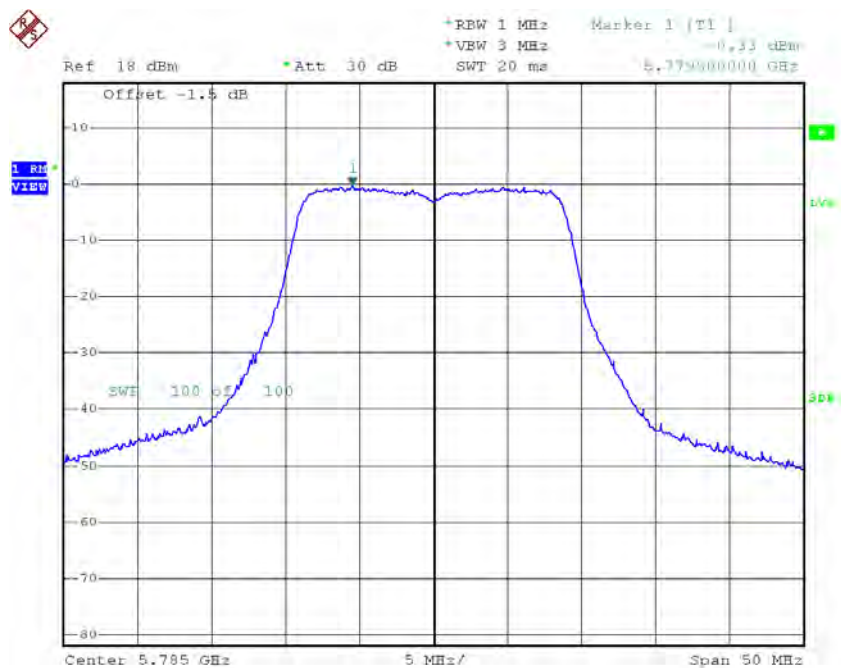
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH149   | 5745            | -0.30                      | 2.07                     | 1.77                                     | 30.00              |
| CH157   | 5785            | -0.33                      | 2.07                     | 1.74                                     | 30.00              |
| CH165   | 5825            | -0.59                      | 2.07                     | 1.48                                     | 30.00              |

**TX CH149**



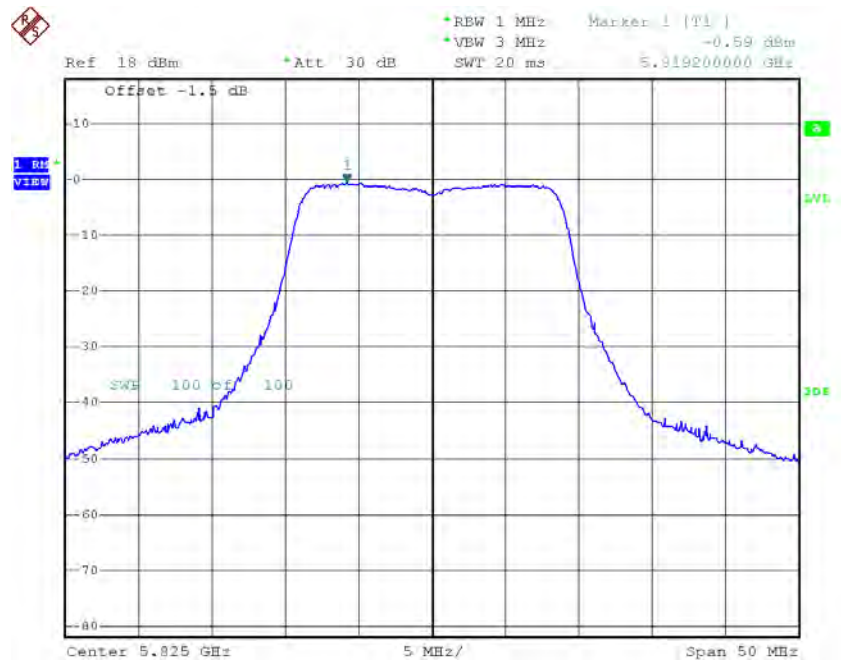
Date: 21.DEC.2015 22:09:06

# TX CH157



Date: 21.DEC.2015 22:10:09

# TX CH165



Date: 21.DEC.2015 22:11:05

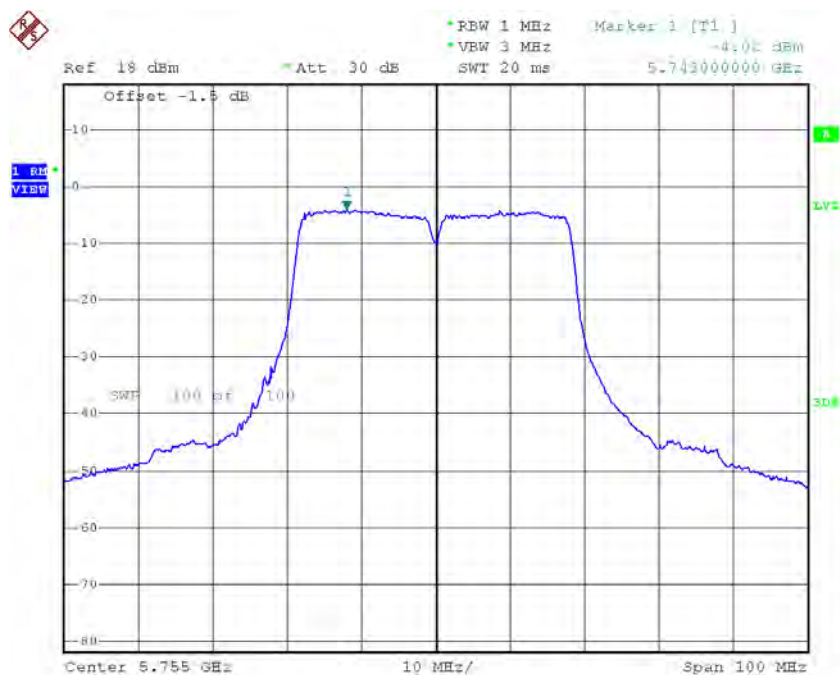
**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149   | 5745               | 4.49                          | 30.00                 |
| CH157   | 5785               | 4.36                          | 30.00                 |
| CH165   | 5825               | 3.92                          | 30.00                 |

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 1**

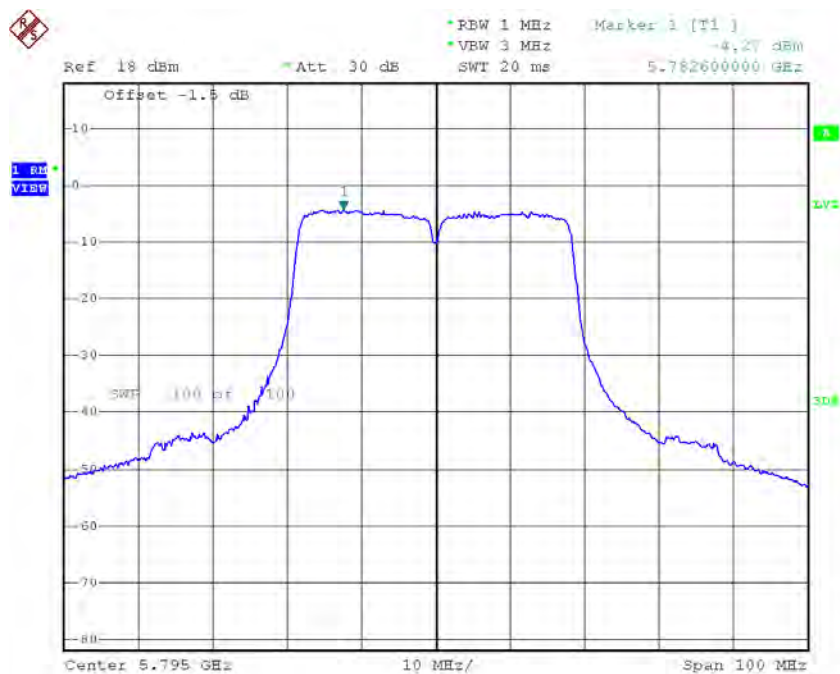
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Duty Factor<br>(dBm/500kHz) | Power Density +<br>Duty Factor<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------------|------------------------------------------------|-----------------------|
| CH151   | 5755               | -4.02                         | 4.39                        | 0.37                                           | 30.00                 |
| CH159   | 5795               | -4.27                         | 4.39                        | 0.12                                           | 30.00                 |

# TX CH151



Date: 21.DEC.2015 20:19:37

# TX CH159



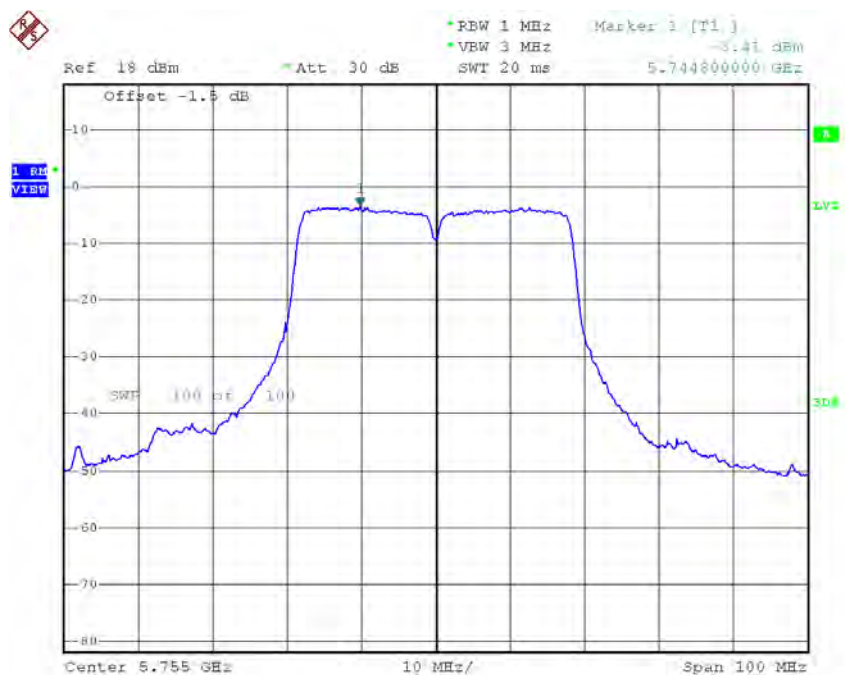
Date: 21.DEC.2015 20:20:42

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 2**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Duty Factor<br>(dBm/500kHz) | Power Density +<br>Duty Factor<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------------|------------------------------------------------|-----------------------|
| CH151   | 5755               | -3.41                         | 4.39                        | 0.98                                           | 30.00                 |
| CH159   | 5795               | -3.34                         | 4.39                        | 1.05                                           | 30.00                 |

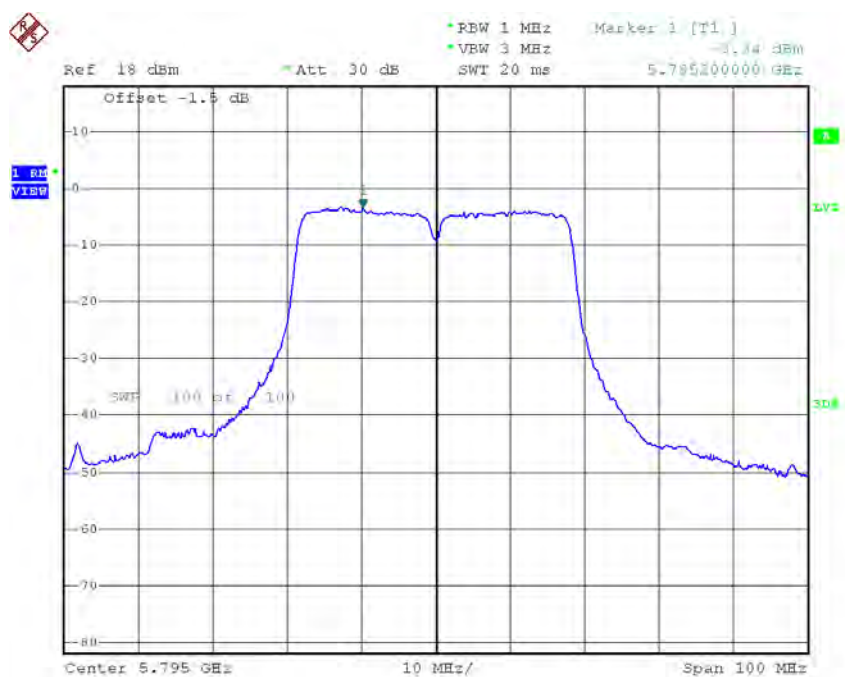


## TX CH151



Date: 21.DEC.2015 22:32:08

## TX CH159



Date: 21.DEC.2015 22:33:04

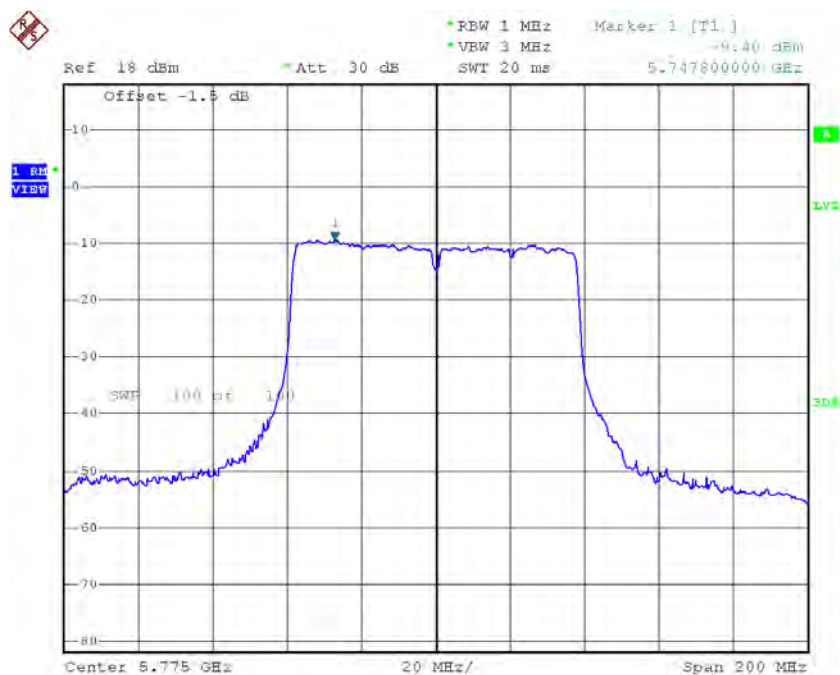
**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH151   | 5755               | 3.70                          | 30.00                 |
| CH159   | 5795               | 3.62                          | 30.00                 |

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 1**

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH155   | 5775            | -9.40                      | 4.52                     | -4.88                                    | 30.00              |

**TX CH155**

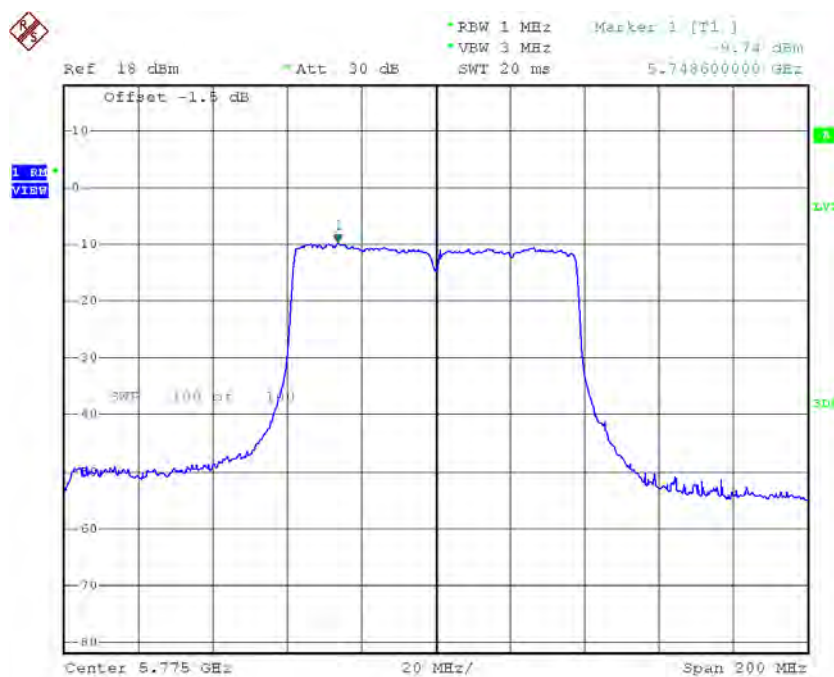


Date: 22.DEC.2015 18:33:31

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 2**

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor (dBm/500kHz) | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------------|------------------------------------------|--------------------|
| CH155   | 5775            | -9.74                      | 4.52                     | -5.22                                    | 30.00              |

**TX CH155**



Date: 22.DEC.2015 18:22:02

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH155   | 5775               | -2.04                         | 30.00                 |

## **ATTACHMENT I - FREQUENCY STABILITY**

|            |        |
|------------|--------|
| Test Mode: | UNII-1 |
|------------|--------|

### Voltage vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5180.0000                   |
| 132                  | 5179.9550                   |
| 120                  | 5179.9750                   |
| 108                  | 5179.9750                   |
| Max. Deviation (MHz) | 0.0450                      |
| Max. Deviation (ppm) | 8.6873                      |

### Temperature vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5180.0000                   |
| 0                    | 5179.9750                   |
| 5                    | 5179.9399                   |
| 15                   | 5179.9550                   |
| 25                   | 5179.9399                   |
| 35                   | 5179.9800                   |
| 40                   | 5179.9600                   |
| Max. Deviation (MHz) | 0.0601                      |
| Max. Deviation (ppm) | 11.6023                     |

|            |         |
|------------|---------|
| Test Mode: | UNII-2A |
|------------|---------|

### Voltage vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5260.0000                   |
| 132                  | 5259.9600                   |
| 120                  | 5259.9750                   |
| 108                  | 5259.9548                   |
| Max. Deviation (MHz) | 0.0452                      |
| Max. Deviation (ppm) | 8.5932                      |

### Temperature vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5260.0000                   |
| 0                    | 5259.9750                   |
| 5                    | 5259.9750                   |
| 15                   | 5259.9750                   |
| 25                   | 5259.9902                   |
| 35                   | 5259.9750                   |
| 40                   | 5259.9800                   |
| Max. Deviation (MHz) | 0.0250                      |
| Max. Deviation (ppm) | 4.7529                      |



|            |         |
|------------|---------|
| Test Mode: | UNII-2C |
|------------|---------|

### Voltage vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5500.0000                   |
| 132                  | 5499.9550                   |
| 120                  | 5499.9599                   |
| 108                  | 5499.9799                   |
| Max. Deviation (MHz) | 0.0450                      |
| Max. Deviation (ppm) | 8.1818                      |

### Temperature vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5500.0000                   |
| 0                    | 5499.9750                   |
| 5                    | 5499.9600                   |
| 15                   | 5499.9550                   |
| 25                   | 5499.9750                   |
| 35                   | 5499.9550                   |
| 40                   | 5499.9800                   |
| Max. Deviation (MHz) | 0.0450                      |
| Max. Deviation (ppm) | 8.1818                      |

|            |        |
|------------|--------|
| Test Mode: | UNII-3 |
|------------|--------|

### Voltage vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5745.0000                   |
| 132                  | 5744.9550                   |
| 120                  | 5744.9600                   |
| 108                  | 5744.9702                   |
| Max. Deviation (MHz) | 0.0450                      |
| Max. Deviation (ppm) | 7.8329                      |

### Temperature vs. Frequency Stability

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5745.0000                   |
| 0                    | 5744.9750                   |
| 5                    | 5744.9750                   |
| 15                   | 5744.9950                   |
| 25                   | 5744.9600                   |
| 35                   | 5744.9800                   |
| 40                   | 5744.9599                   |
| Max. Deviation (MHz) | 0.0401                      |
| Max. Deviation (ppm) | 6.9800                      |