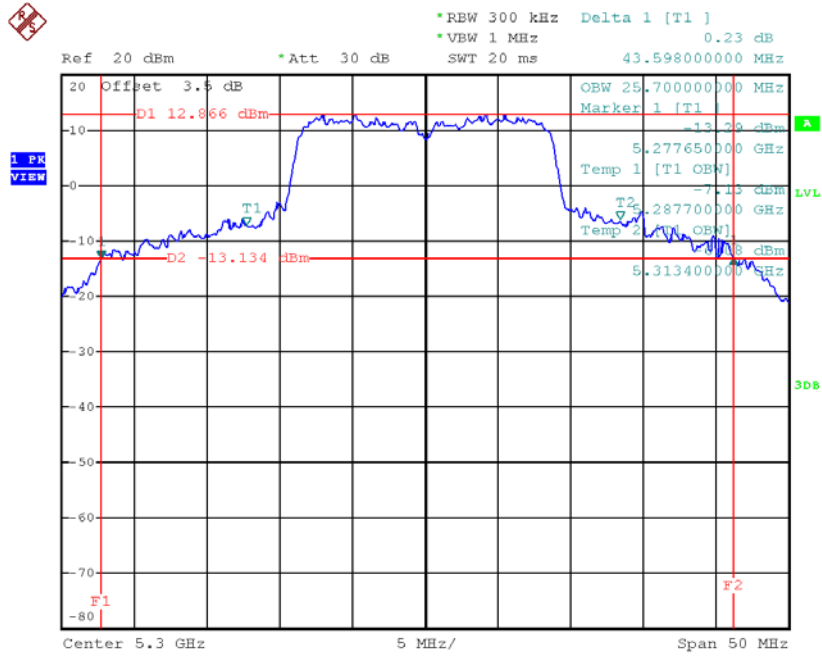
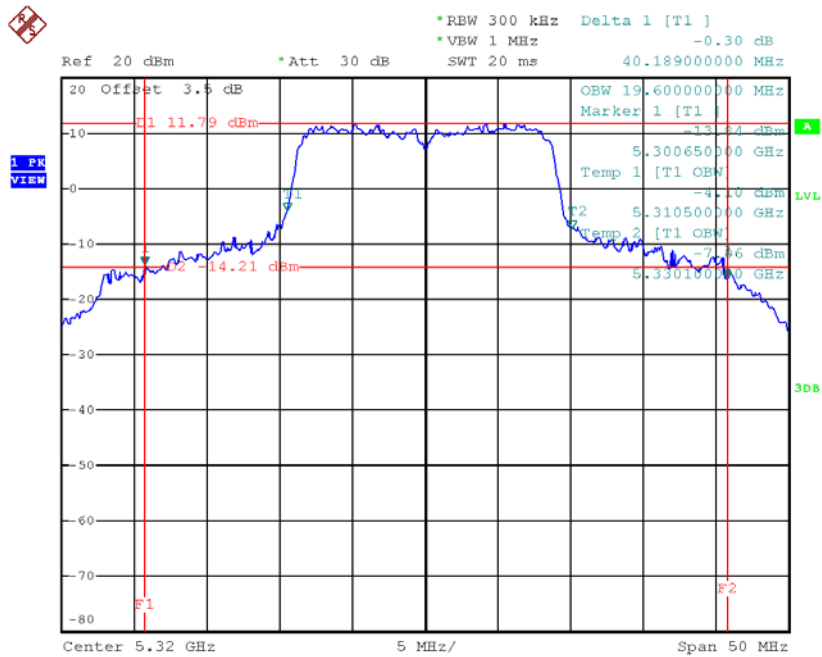


**TX CH60**



Date: 28.DEC.2017 20:56:35

**TX CH64**

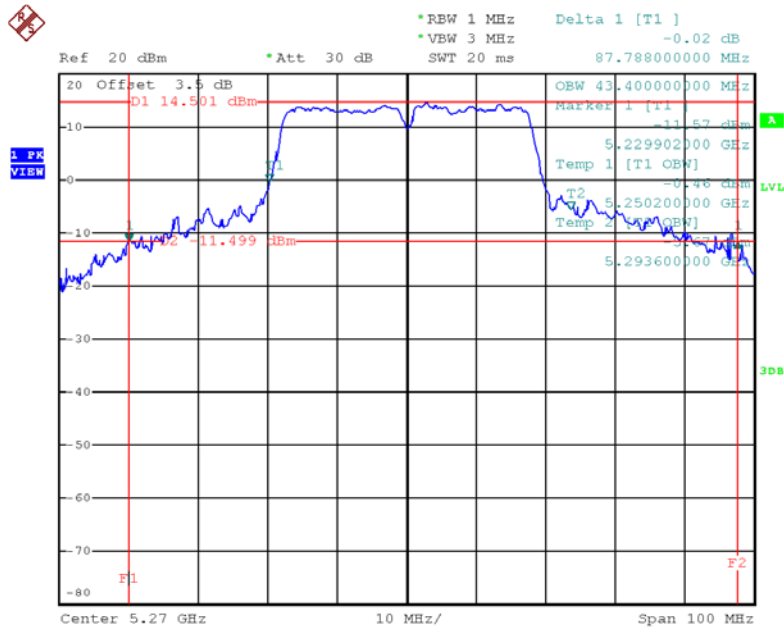


Date: 28.DEC.2017 20:57:18

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

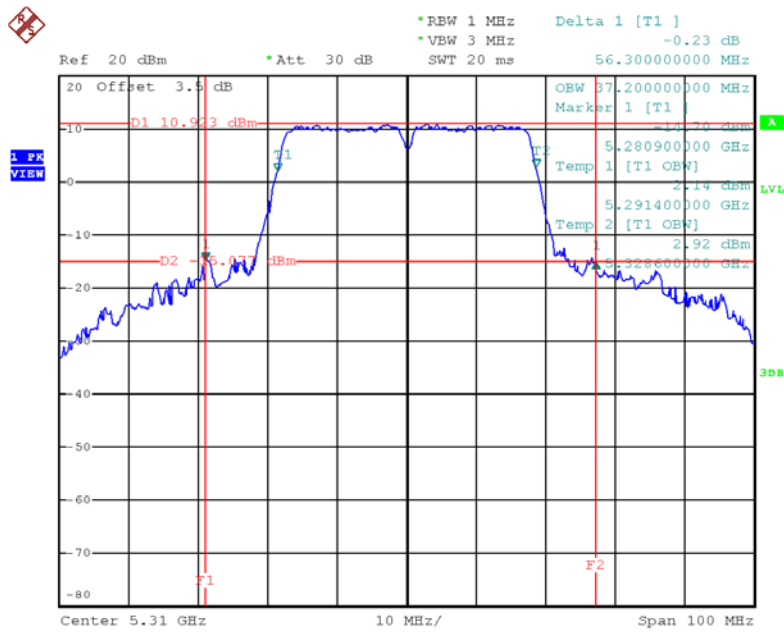
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH54    | 5270               | 87.79                   | 43.40                           |
| CH62    | 5310               | 56.30                   | 37.20                           |

### TX CH54



Date: 29.DEC.2017 10:03:41

### TX CH62

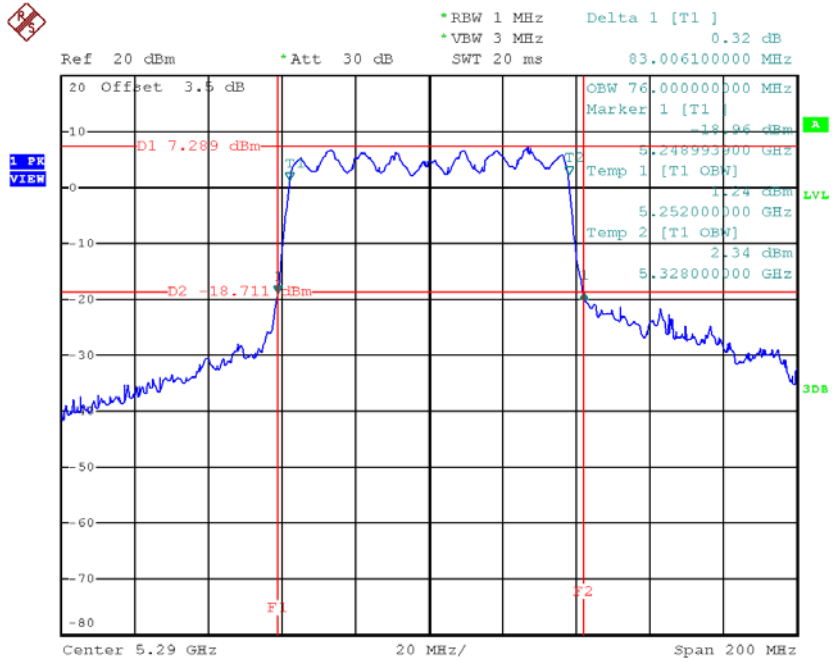


Date: 29.DEC.2017 10:04:42

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

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH58    | 5290            | 83.01                | 76.00                        |

**TX CH58**

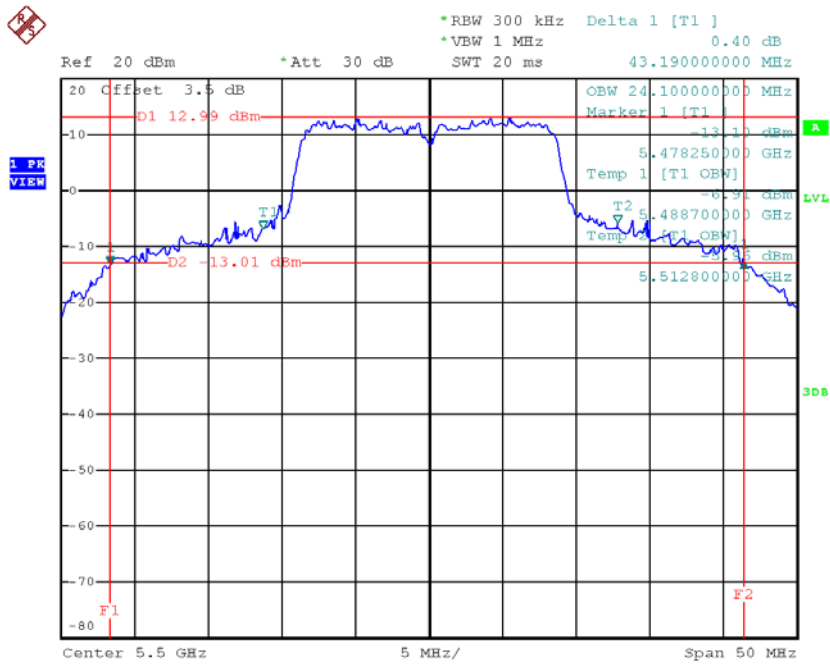


Date: 29.DEC.2017 10:22:21

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

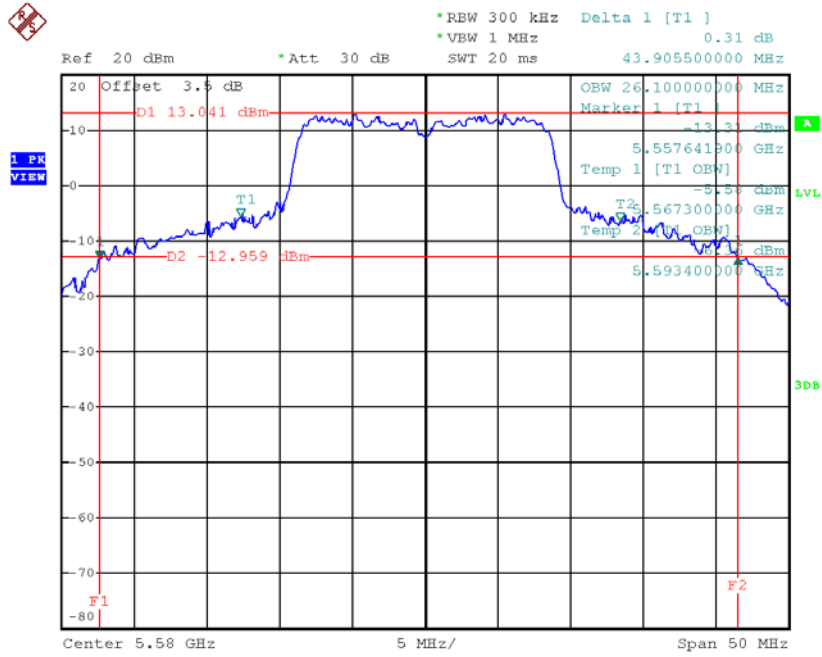
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 43.19                | 24.10                        |
| CH116   | 5580            | 43.91                | 26.10                        |
| CH140   | 5700            | 38.79                | 18.70                        |

**TX CH100**



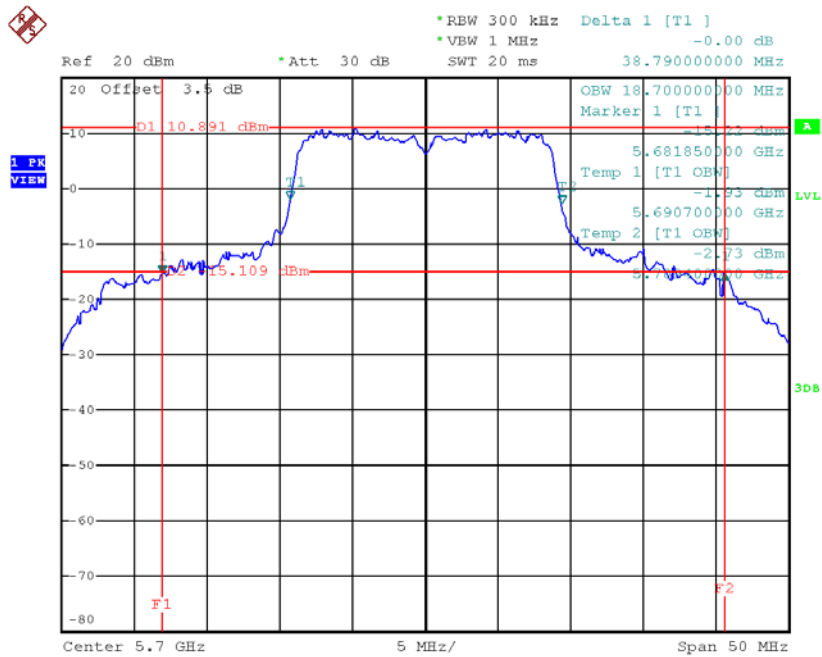
Date: 28.DEC.2017 20:58:12

**TX CH116**



Date: 28.DEC.2017 20:58:40

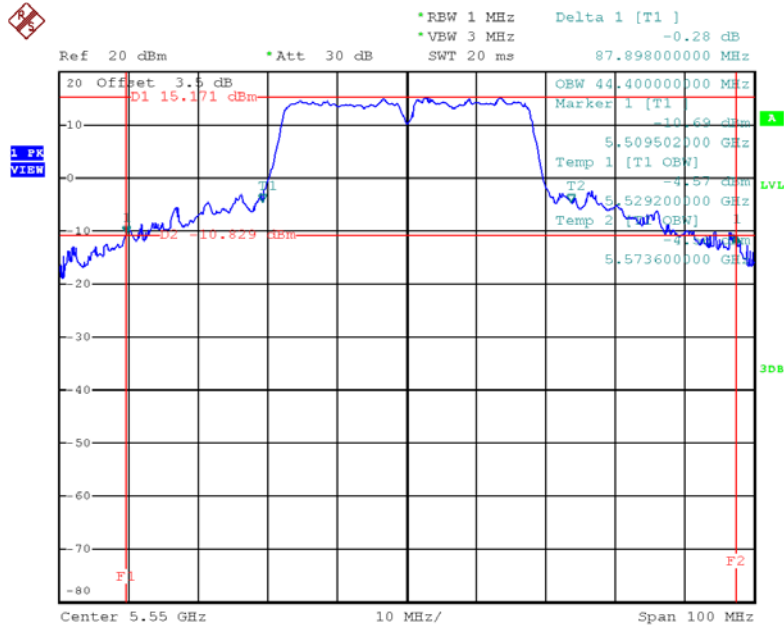
**TX CH140**



Date: 28.DEC.2017 20:59:24

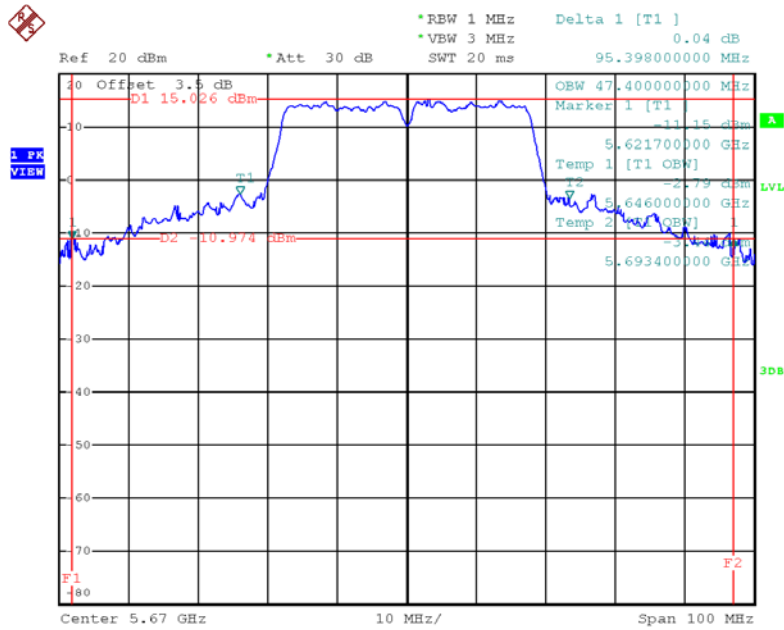


**TX CH110**



Date: 29.DEC.2017 10:12:28

**TX CH134**

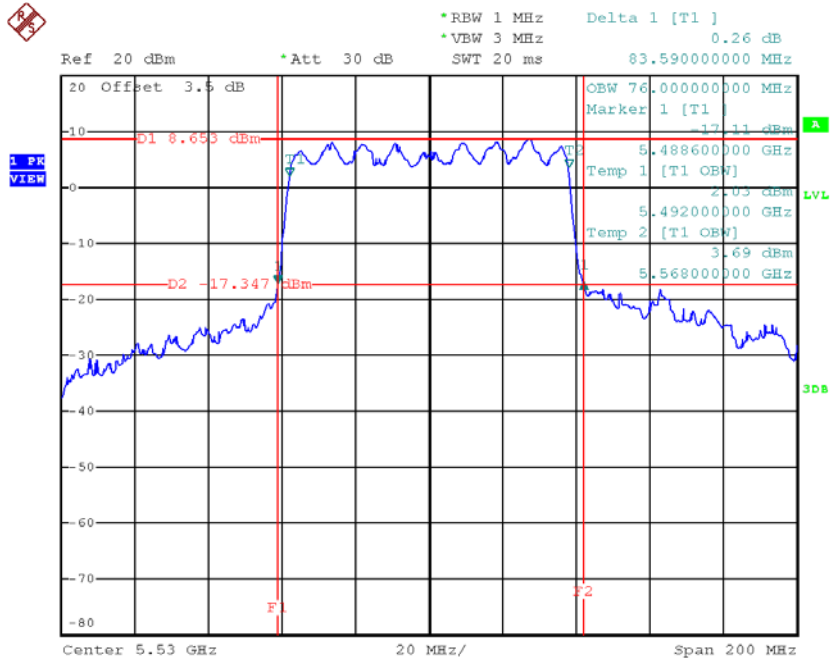


Date: 29.DEC.2017 10:14:13

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

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH106   | 5530            | 83.59                | 76.00                        |

**TX CH106**

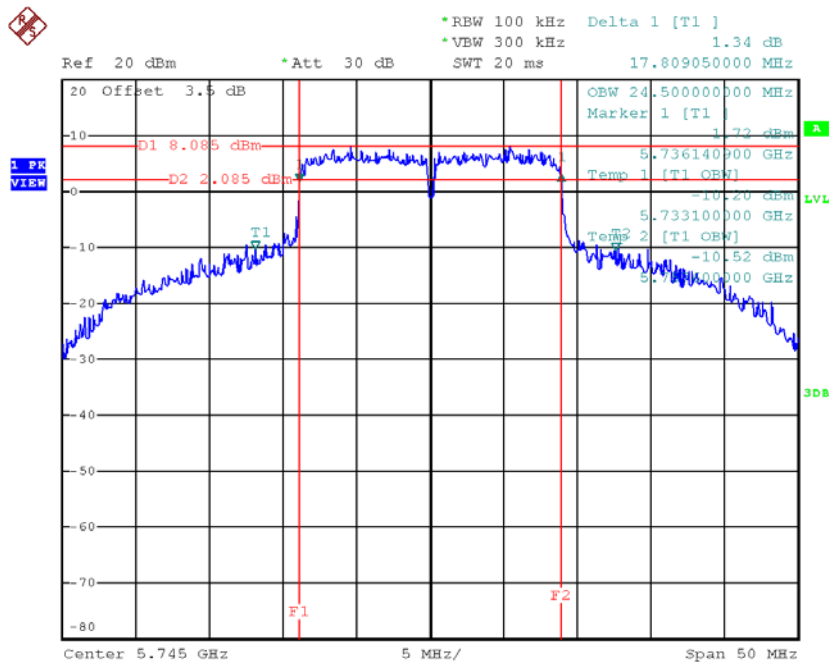


Date: 29.DEC.2017 10:24:40

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

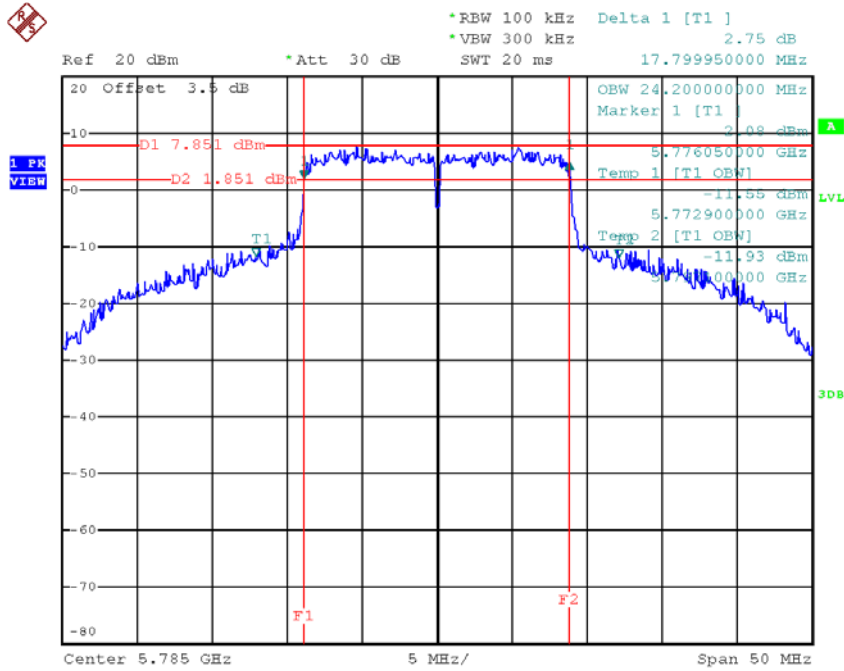
| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Limit (kHz) |
|---------|-----------------|---------------------|------------------------------|-------------|
| CH149   | 5745            | 17.81               | 24.50                        | >=500       |
| CH157   | 5785            | 17.80               | 24.20                        | >=500       |
| CH165   | 5825            | 17.85               | 23.80                        | >=500       |

**TX CH 149**



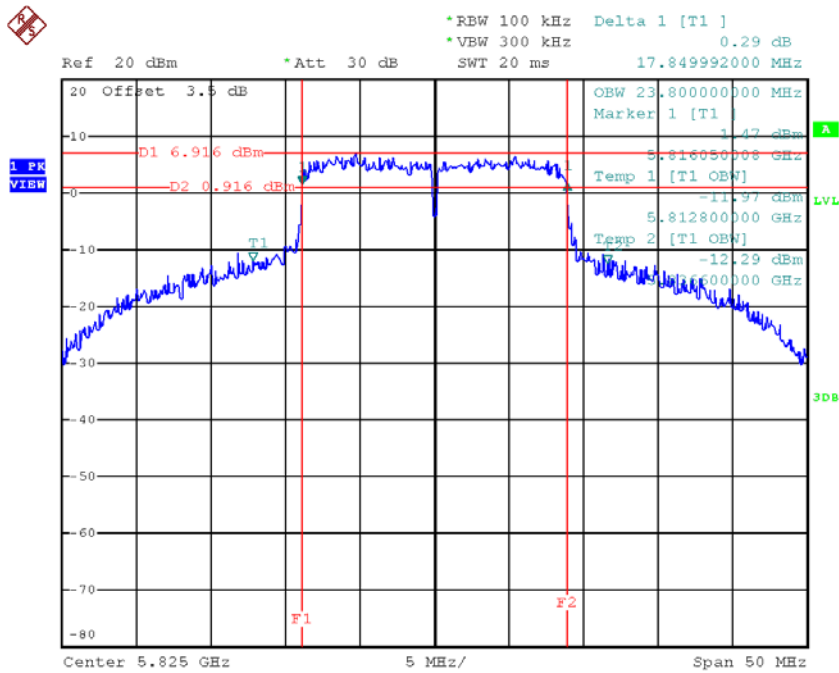
Date: 28.DEC.2017 21:00:07

**TX CH 157**



Date: 28.DEC.2017 21:00:53

**TX CH 165**

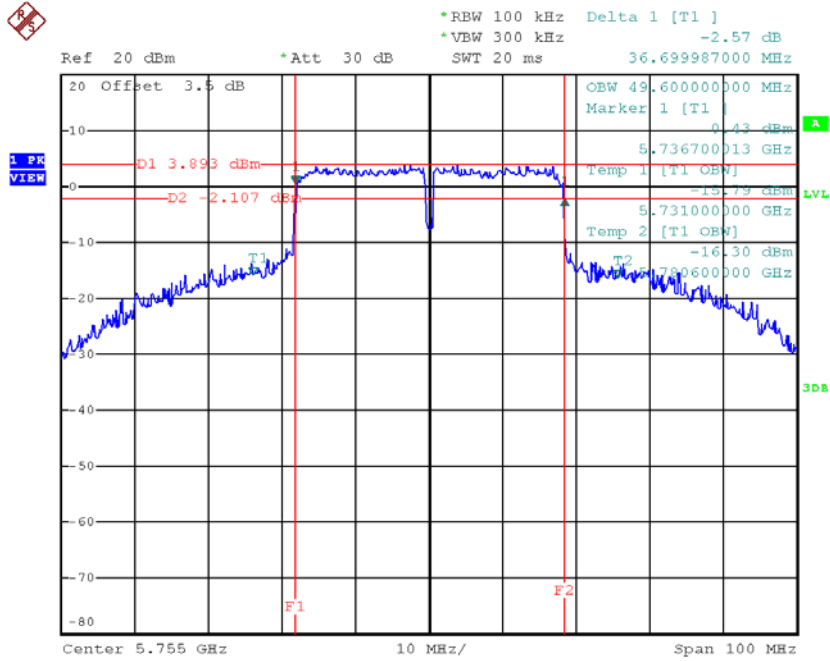


Date: 28.DEC.2017 21:01:44

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

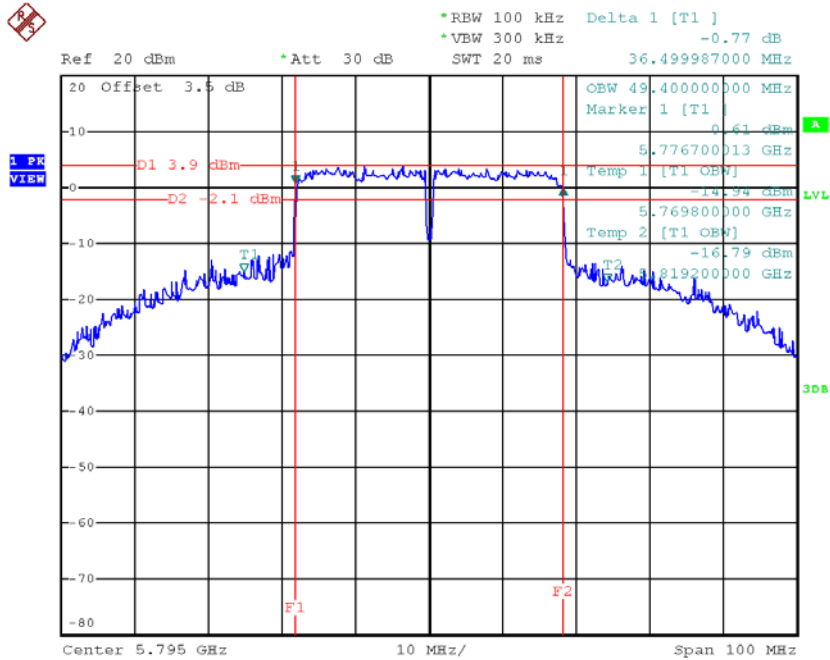
| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Limit (kHz) |
|---------|-----------------|---------------------|------------------------------|-------------|
| CH151   | 5755            | 36.70               | 49.60                        | >=500       |
| CH159   | 5795            | 36.50               | 49.40                        | >=500       |

**TX CH 151**



Date: 29.DEC.2017 10:15:41

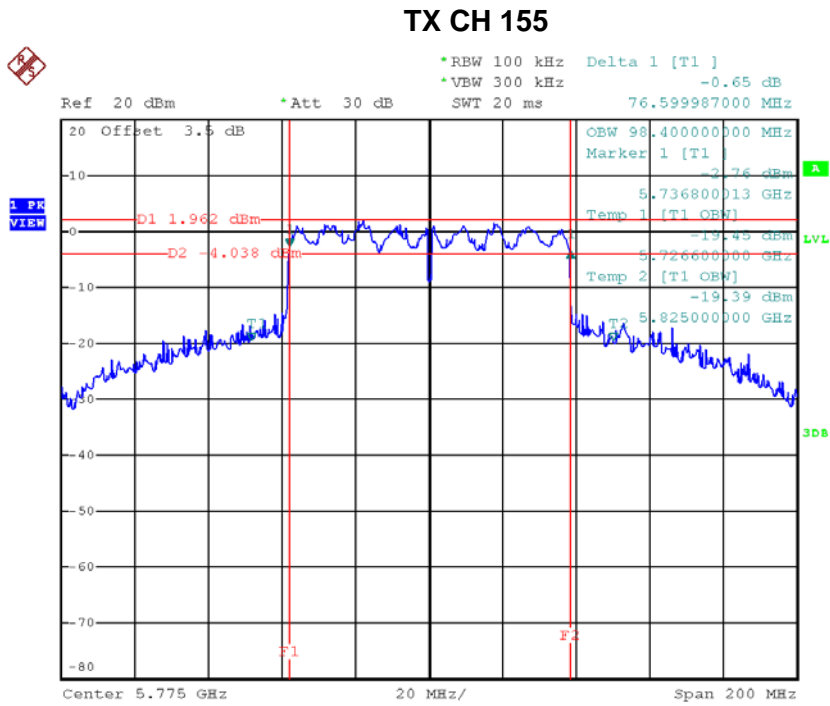
**TX CH 159**



Date: 29.DEC.2017 10:16:53

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

| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Limit (kHz) |
|---------|-----------------|---------------------|------------------------------|-------------|
| CH155   | 5775            | 76.60               | 98.40                        | >=500       |



Date: 29.DEC.2017 10:27:17

## APPENDIX F - MAXIMUM OUTPUT POWER

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 18.95              | 0.00        | 18.95                            | 24.00       | 0.25         |
| CH40    | 5200            | 19.69              | 0.00        | 19.69                            | 24.00       | 0.25         |
| CH48    | 5240            | 19.82              | 0.00        | 19.82                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 19.52              | 0.00        | 19.52                            | 24.00       | 0.25         |
| CH40    | 5200            | 19.60              | 0.00        | 19.60                            | 24.00       | 0.25         |
| CH48    | 5240            | 19.84              | 0.00        | 19.84                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 16.12              | 0.00        | 16.12                            | 24.00       | 0.25         |
| CH46    | 5230            | 18.67              | 0.00        | 18.67                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 20.15              | 0.00        | 20.15                            | 24.00       | 0.25         |
| CH60    | 5300            | 20.03              | 0.00        | 20.03                            | 24.00       | 0.25         |
| CH64    | 5320            | 18.82              | 0.00        | 18.82                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 19.88              | 0.00        | 19.88                            | 24.00       | 0.25         |
| CH60    | 5300            | 19.62              | 0.00        | 19.62                            | 24.00       | 0.25         |
| CH64    | 5320            | 18.31              | 0.00        | 18.31                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH54    | 5270            | 18.12              | 0.00        | 18.12                            | 24.00       | 0.25         |
| CH62    | 5310            | 14.15              | 0.00        | 14.15                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 14.83              | 0.00        | 14.83                            | 24.00       | 0.25         |
| CH116   | 5580            | 13.05              | 0.00        | 13.05                            | 24.00       | 0.25         |
| CH140   | 5700            | 13.51              | 0.00        | 13.51                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 14.68              | 0.00        | 14.68                            | 24.00       | 0.25         |
| CH116   | 5580            | 13.21              | 0.00        | 13.21                            | 24.00       | 0.25         |
| CH140   | 5700            | 13.72              | 0.00        | 13.72                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH102   | 5510            | 15.81              | 0.00        | 15.81                            | 24.00       | 0.25         |
| CH110   | 5550            | 15.85              | 0.00        | 15.85                            | 24.00       | 0.25         |
| CH134   | 5670            | 15.13              | 0.00        | 15.13                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 18.71              | 0.00        | 18.71                            | 30.00       | 1.00         |
| CH157   | 5785            | 18.24              | 0.00        | 18.24                            | 30.00       | 1.00         |
| CH165   | 5825            | 17.85              | 0.00        | 17.85                            | 30.00       | 1.00         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 18.81              | 0.00        | 18.81                            | 30.00       | 1.00         |
| CH157   | 5785            | 18.25              | 0.00        | 18.25                            | 30.00       | 1.00         |
| CH165   | 5825            | 17.71              | 0.00        | 17.71                            | 30.00       | 1.00         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 18.45              | 0.00        | 18.45                            | 30.00       | 1.00         |
| CH159   | 5795            | 17.81              | 0.00        | 17.81                            | 30.00       | 1.00         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 19.85              | 0.00        | 19.85                            | 24.00       | 0.25         |
| CH40    | 5200            | 19.42              | 0.00        | 19.42                            | 24.00       | 0.25         |
| CH48    | 5240            | 19.23              | 0.00        | 19.23                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 16.25              | 0.00        | 16.25                            | 24.00       | 0.25         |
| CH46    | 5230            | 18.52              | 0.00        | 18.52                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH42    | 5210            | 14.38              | 0.00        | 14.38                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH52    | 5260            | 19.56              | 0.00        | 19.56                            | 24.00       | 0.25         |
| CH60    | 5300            | 19.02              | 0.00        | 19.02                            | 24.00       | 0.25         |
| CH64    | 5320            | 18.34              | 0.00        | 18.34                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH54    | 5270            | 18.34              | 0.00        | 18.34                            | 24.00       | 0.25         |
| CH62    | 5310            | 14.58              | 0.00        | 14.58                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH58    | 5290            | 12.17              | 0.00        | 12.17                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH100   | 5500            | 14.83              | 0.00        | 14.83                            | 24.00       | 0.25         |
| CH116   | 5580            | 13.32              | 0.00        | 13.32                            | 24.00       | 0.25         |
| CH140   | 5700            | 17.51              | 0.00        | 17.51                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH102   | 5510            | 15.86              | 0.00        | 15.86                            | 24.00       | 0.25         |
| CH110   | 5550            | 16.31              | 0.00        | 16.31                            | 24.00       | 0.25         |
| CH134   | 5670            | 15.11              | 0.00        | 15.11                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH106   | 5530            | 12.88              | 0.00        | 12.88                            | 24.00       | 0.25         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 19.16              | 0.00        | 19.16                            | 30.00       | 1.00         |
| CH157   | 5785            | 18.34              | 0.00        | 18.34                            | 30.00       | 1.00         |
| CH165   | 5825            | 17.84              | 0.00        | 17.84                            | 30.00       | 1.00         |

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

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 18.13              | 0.00        | 18.13                            | 30.00       | 1.00         |
| CH159   | 5795            | 17.49              | 0.00        | 17.49                            | 30.00       | 1.00         |

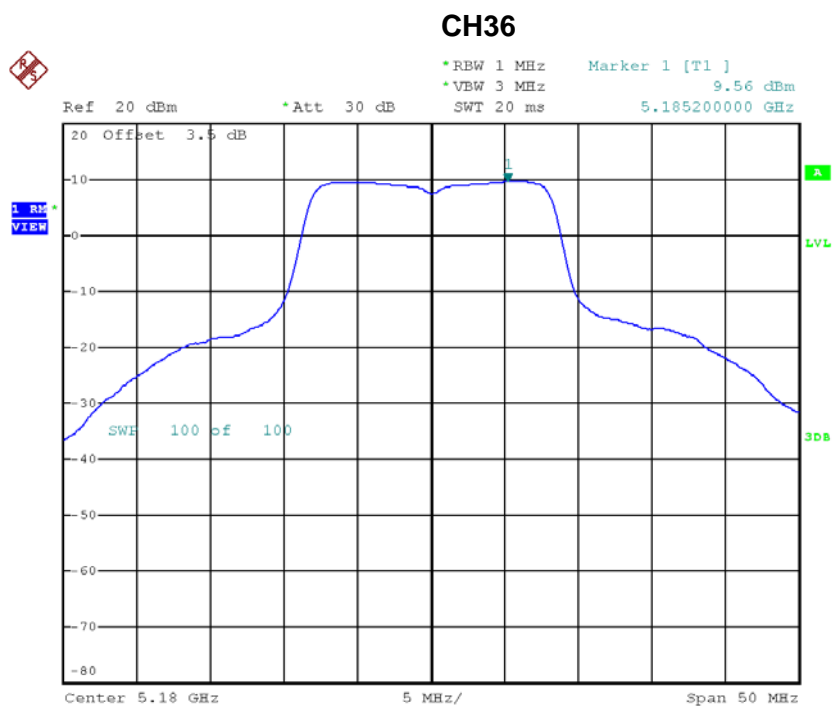
**Test Mode: UNII-3/TX AC80 Mode**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|----------------------------------|-------------|--------------|
| CH155   | 5775            | 17.75              | 0.00        | 17.75                            | 30.00       | 1.00         |

## APPENDIX G - POWER SPECTRAL DENSITY

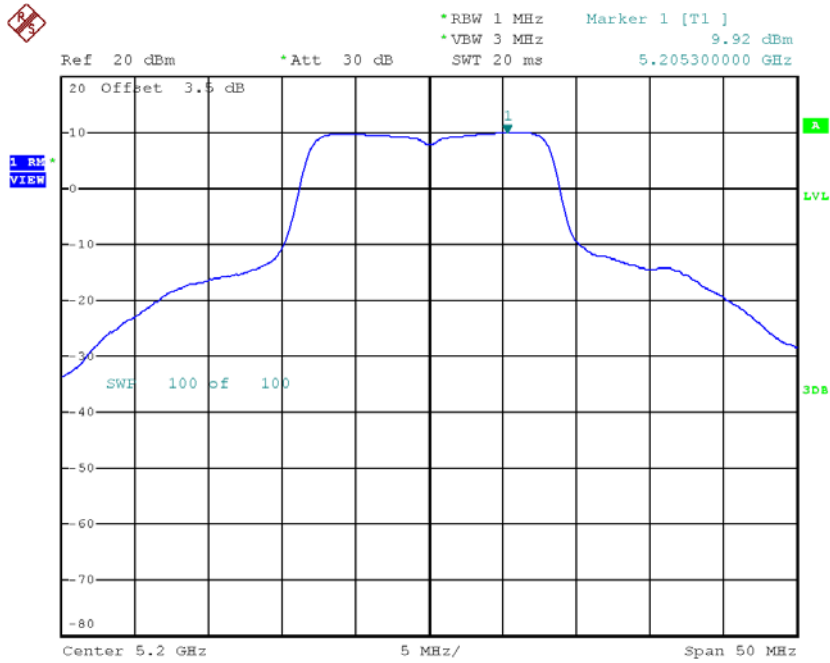
**Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH36    | 5180            | 9.56                    | 0.00        | 9.56                                  | 11.00           |
| CH40    | 5200            | 9.92                    | 0.00        | 9.92                                  | 11.00           |
| CH48    | 5240            | 10.12                   | 0.00        | 10.12                                 | 11.00           |



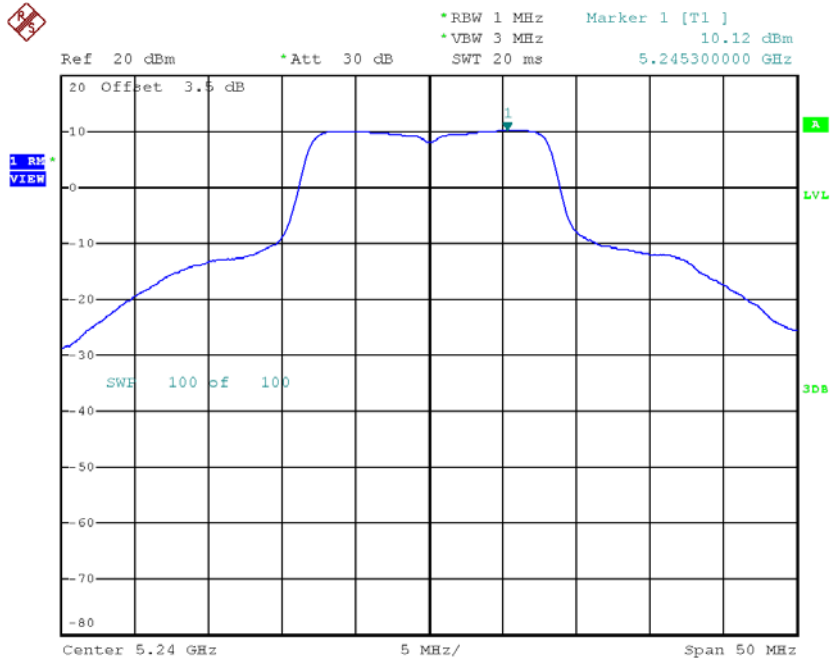
Date: 28.DEC.2017 20:21:09

**CH40**



Date: 28.DEC.2017 20:23:25

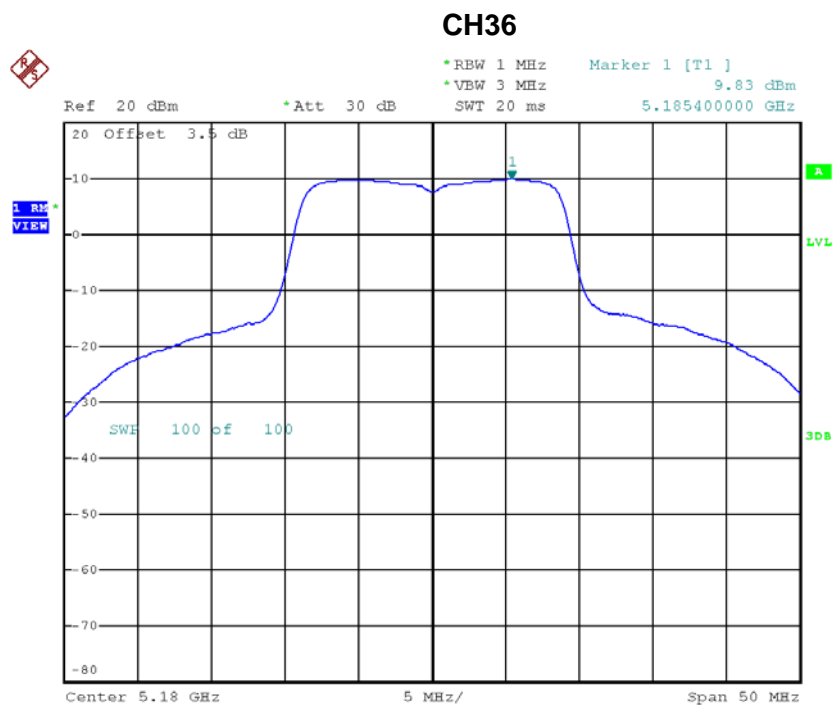
**CH48**



Date: 28.DEC.2017 20:24:34

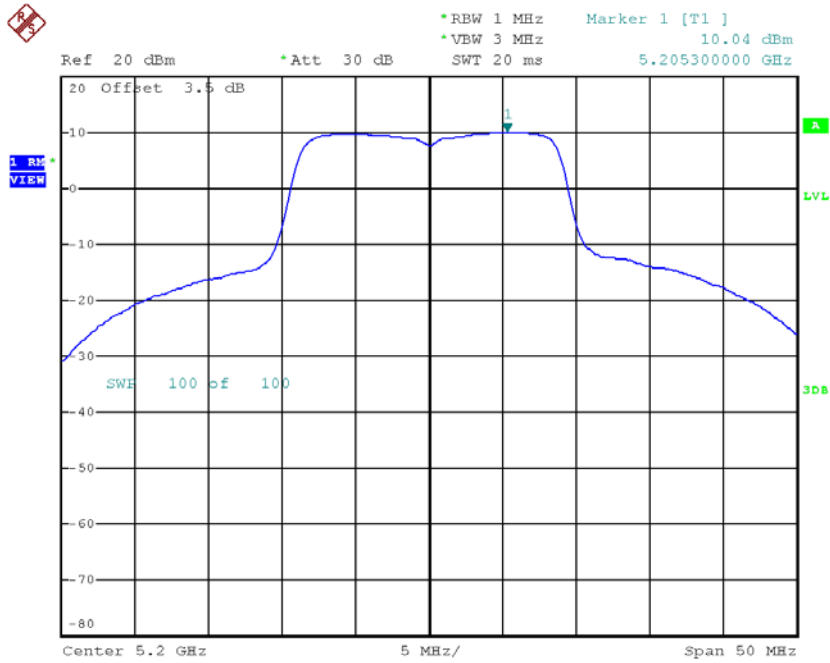
**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH36    | 5180            | 9.83                    | 0.00        | 9.83                                  | 11.00           |
| CH40    | 5200            | 10.04                   | 0.00        | 10.04                                 | 11.00           |
| CH48    | 5240            | 10.17                   | 0.00        | 10.17                                 | 11.00           |



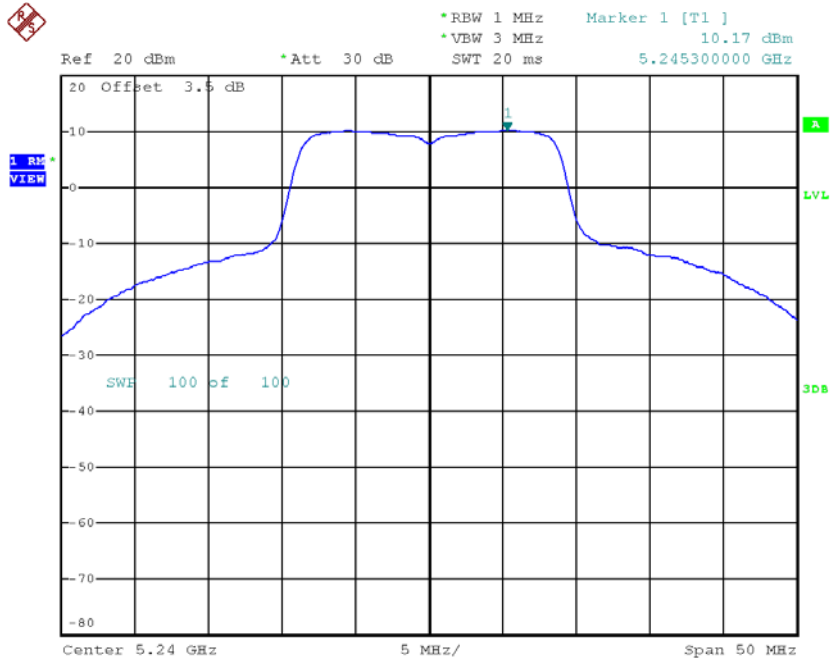
Date: 28.DEC.2017 20:41:38

### CH40



Date: 28.DEC.2017 20:42:18

### CH48

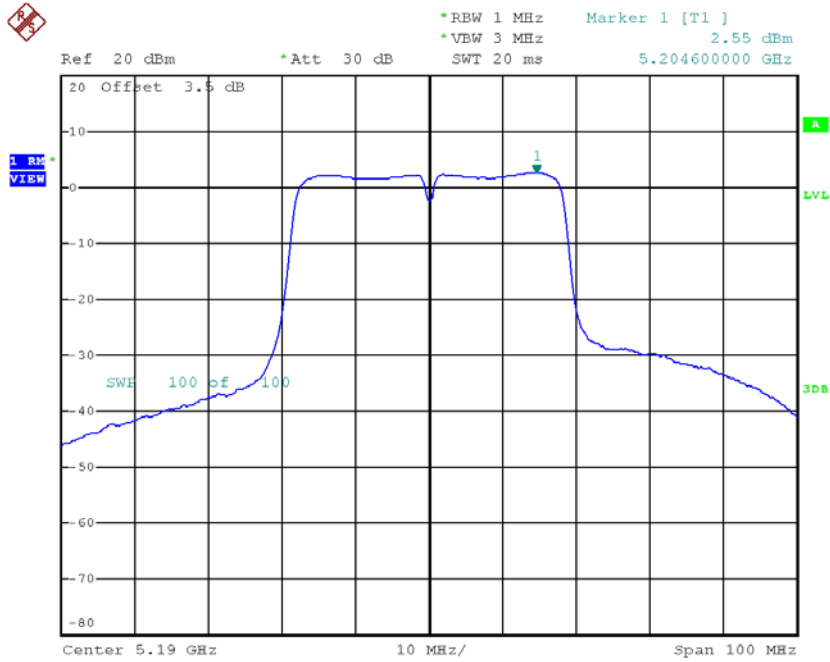


Date: 28.DEC.2017 20:43:36

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

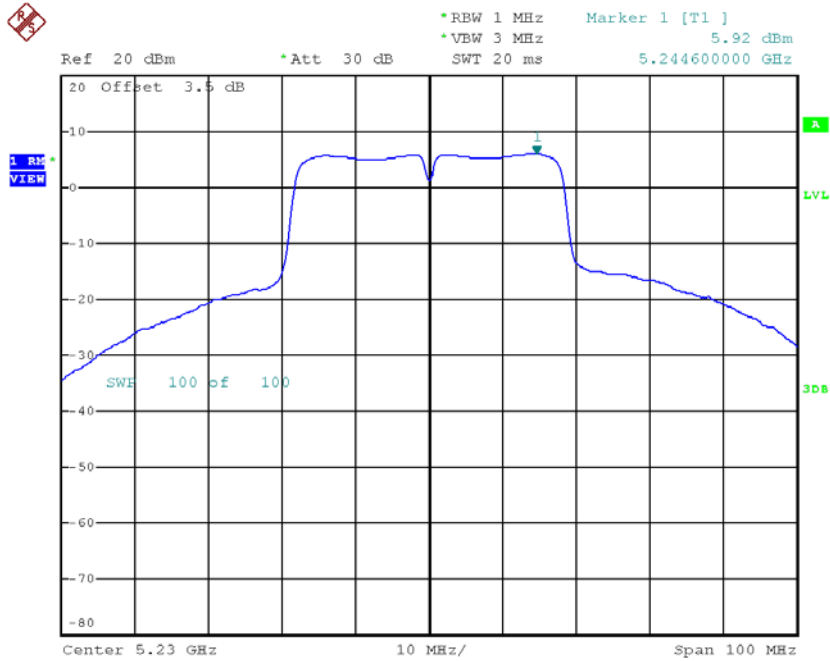
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH38    | 5190            | 2.55                    | 0.00        | 2.55                                  | 11.00           |
| CH46    | 5230            | 5.92                    | 0.00        | 5.92                                  | 11.00           |

### CH38



Date: 29.DEC.2017 08:47:51

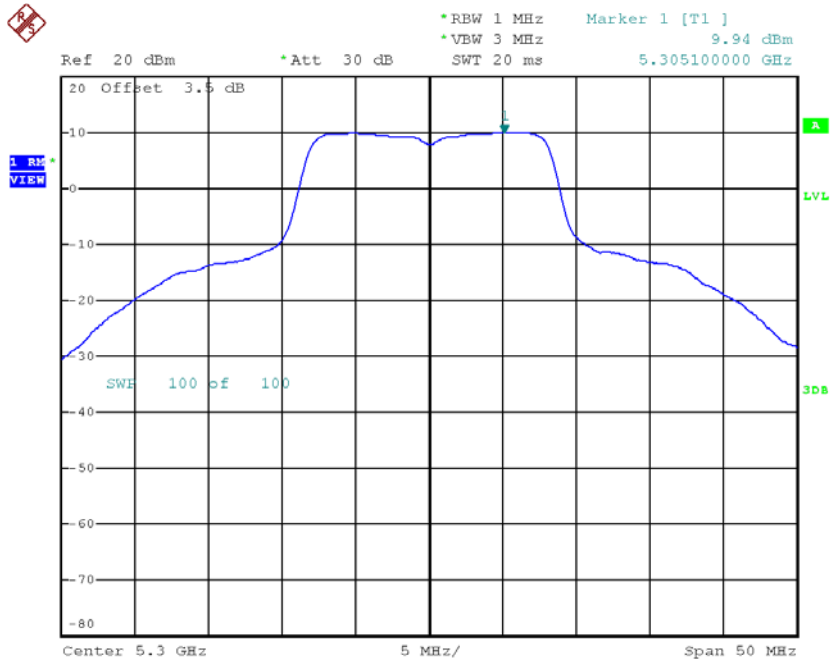
### CH46



Date: 29.DEC.2017 09:50:37

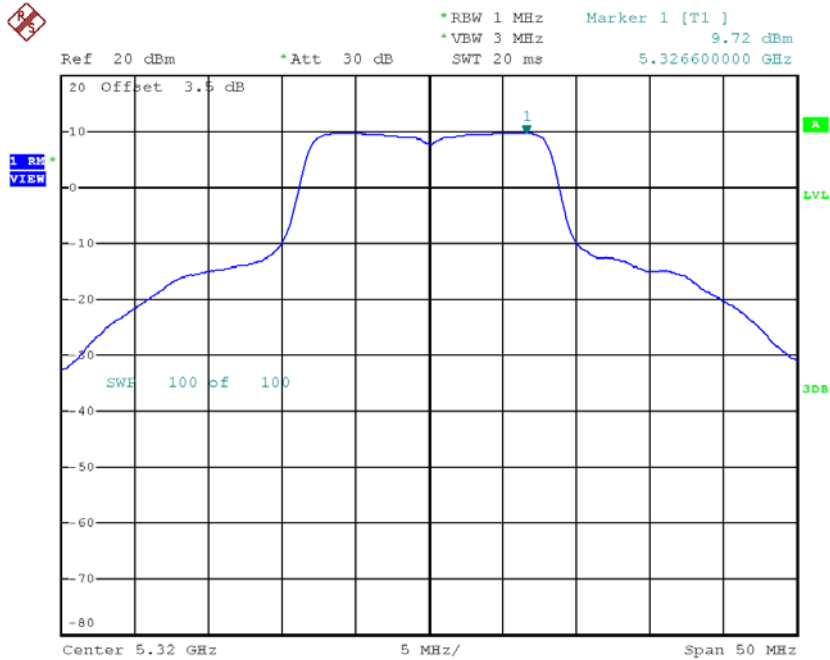


### CH60



Date: 28.DEC.2017 20:26:44

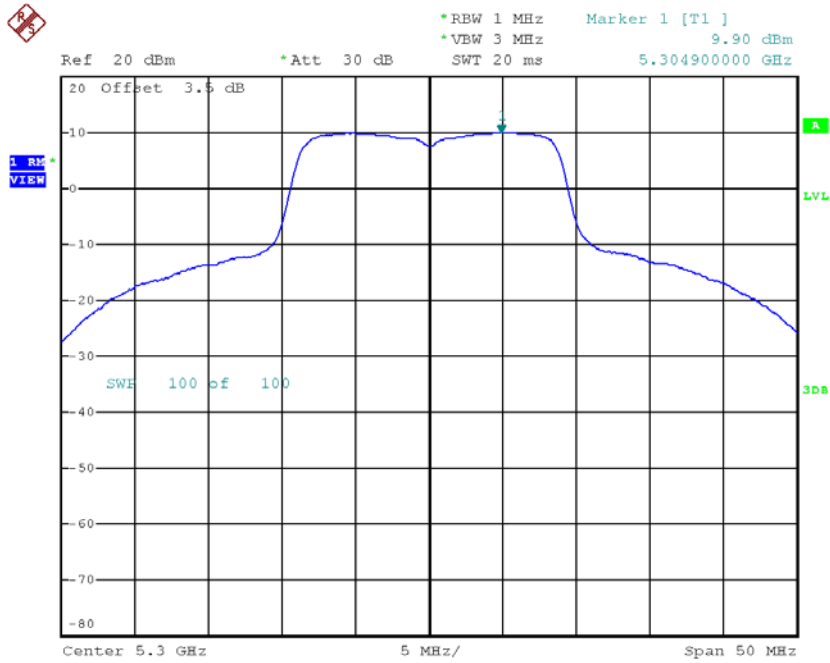
### CH64



Date: 28.DEC.2017 20:33:13

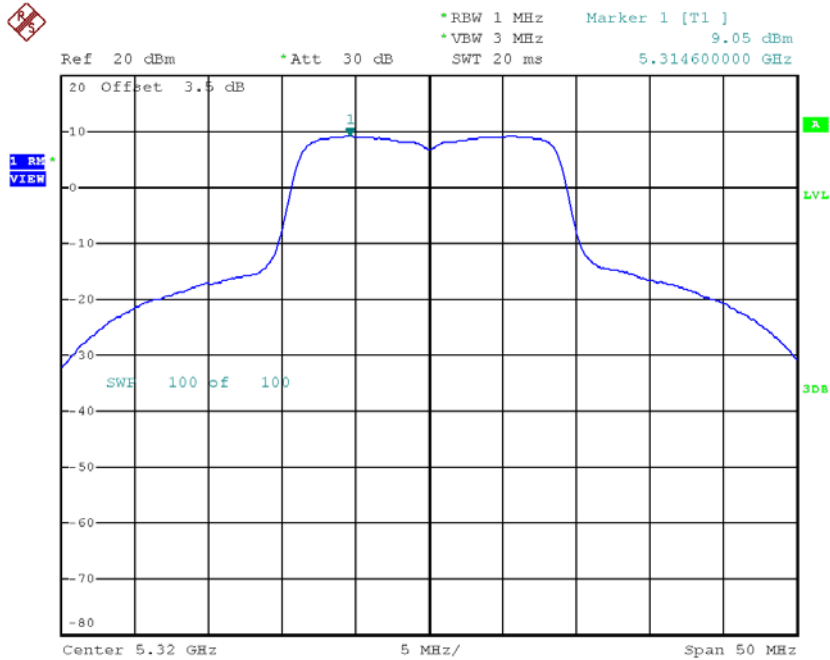


**CH60**



Date: 28.DEC.2017 20:45:28

**CH64**

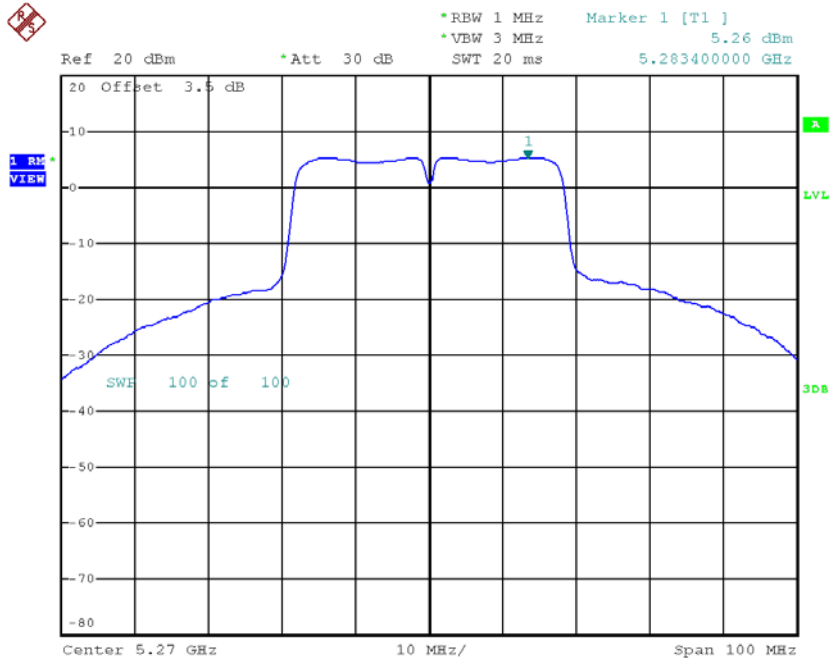


Date: 28.DEC.2017 20:46:04

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

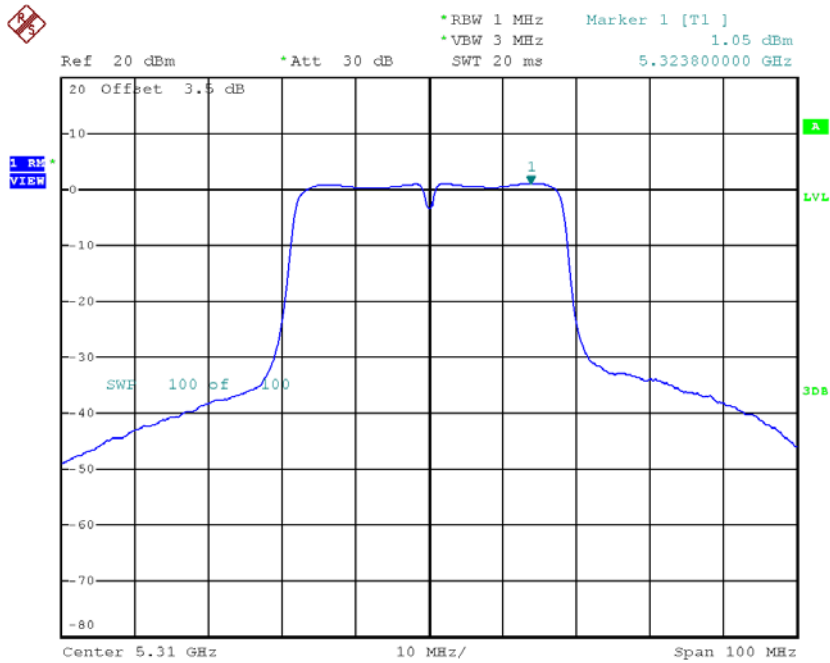
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH54    | 5270            | 5.26                    | 0.00        | 5.26                                  | 11.00           |
| CH62    | 5310            | 1.05                    | 0.00        | 1.05                                  | 11.00           |

### CH54



Date: 29.DEC.2017 09:51:45

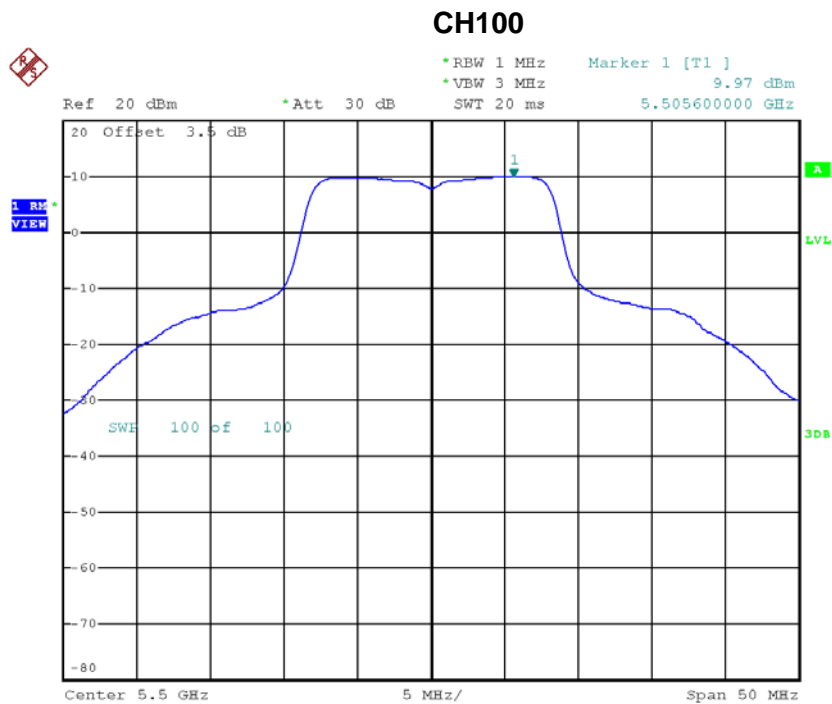
### CH62



Date: 29.DEC.2017 08:58:12

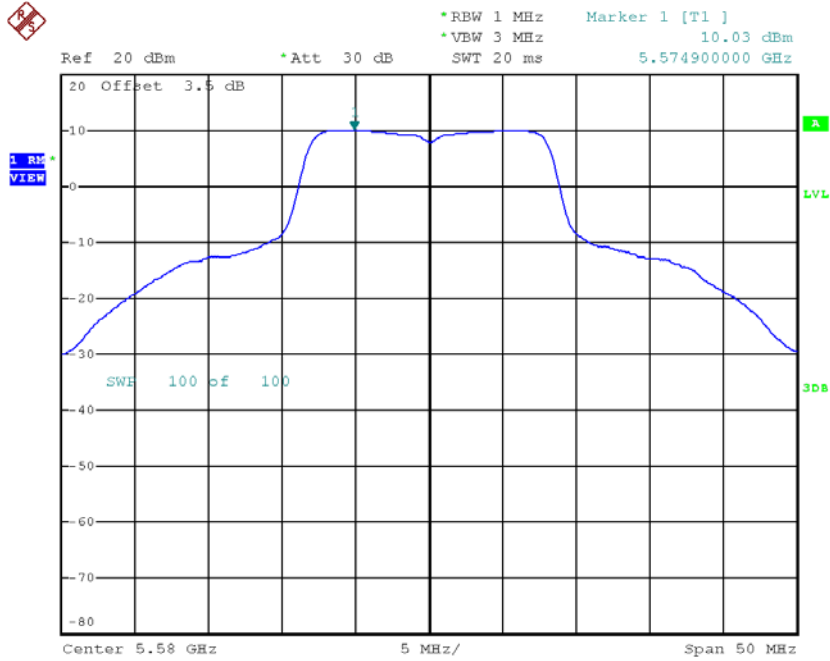
**Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH100   | 5500            | 9.97                    | 0.00        | 9.97                                  | 11.00           |
| CH116   | 5580            | 10.03                   | 0.00        | 10.03                                 | 11.00           |
| CH140   | 5700            | 9.32                    | 0.00        | 9.32                                  | 11.00           |



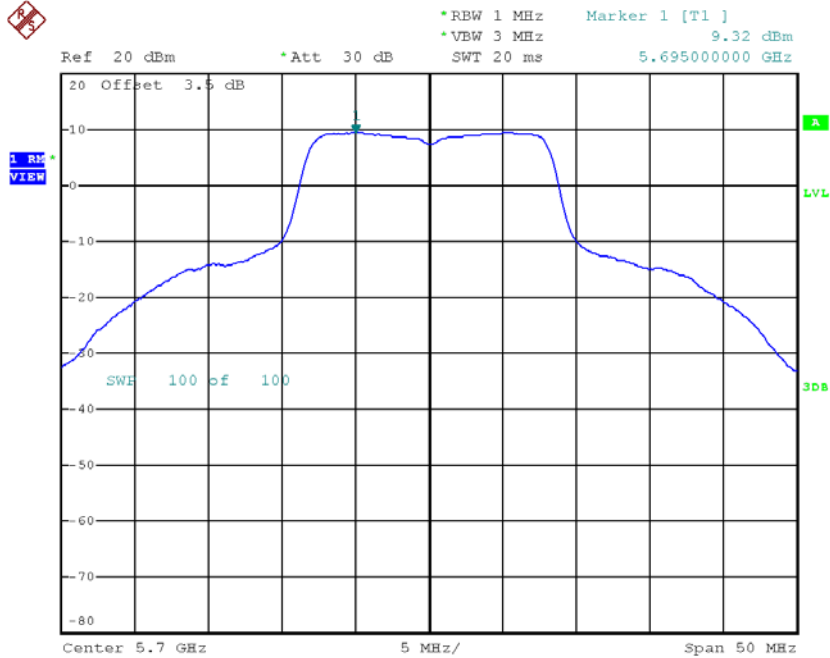
Date: 28.DEC.2017 20:27:55

**CH116**



Date: 28.DEC.2017 20:29:18

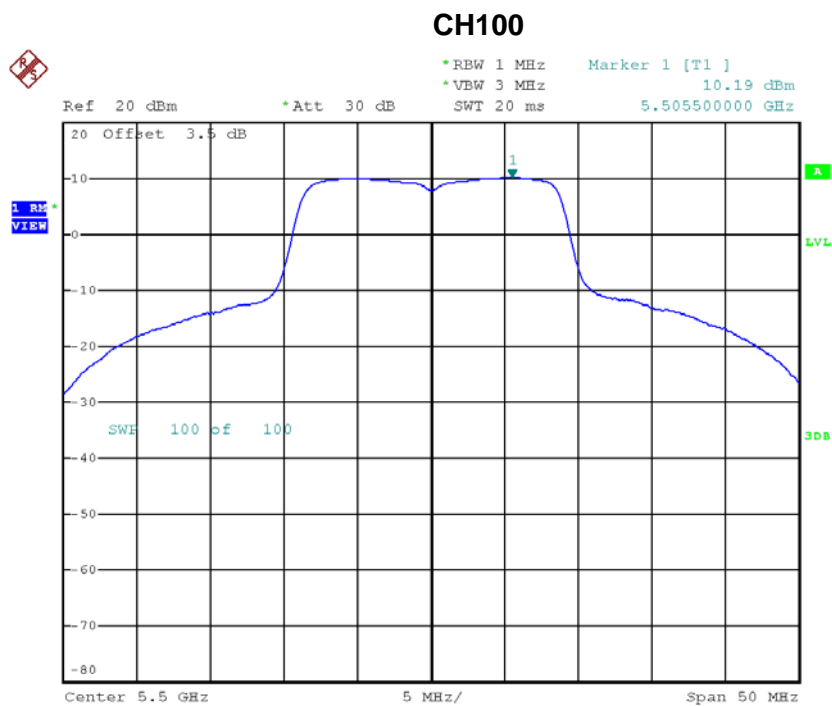
**CH140**



Date: 28.DEC.2017 20:35:52

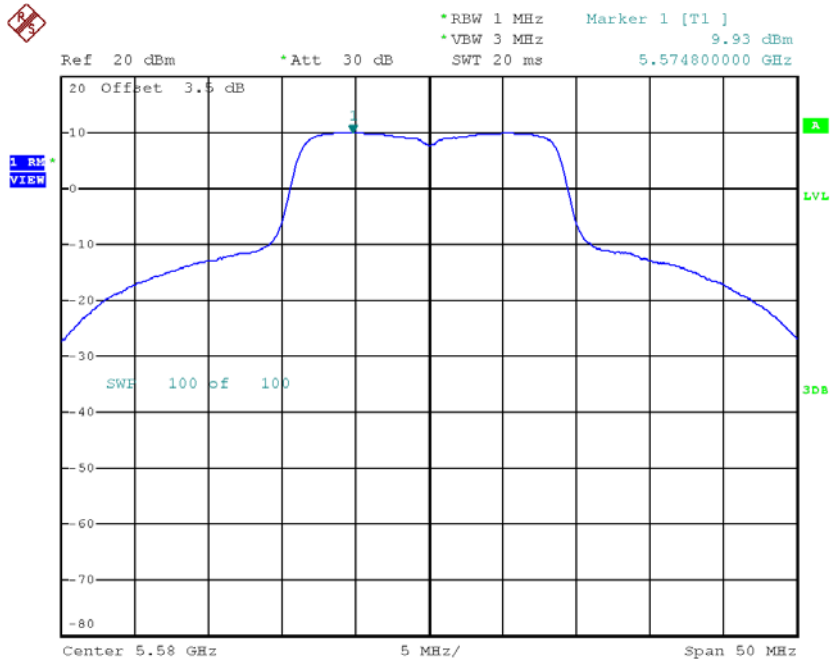
**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH100   | 5500            | 10.19                   | 0.00        | 10.19                                 | 11.00           |
| CH116   | 5580            | 9.93                    | 0.00        | 9.93                                  | 11.00           |
| CH140   | 5700            | 8.42                    | 0.00        | 8.42                                  | 11.00           |



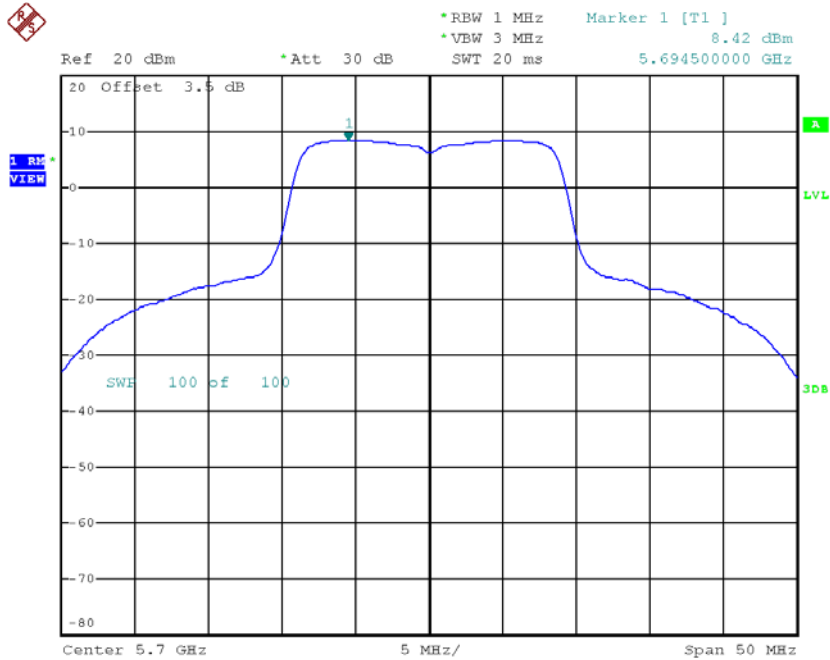
Date: 28.DEC.2017 20:46:47

**CH116**



Date: 28.DEC.2017 20:47:30

**CH140**

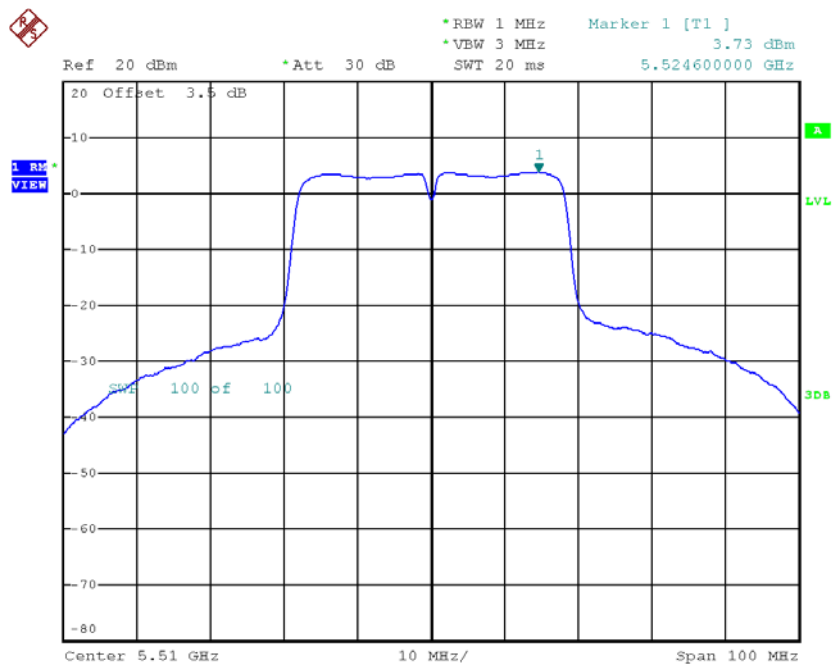


Date: 28.DEC.2017 20:48:11

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

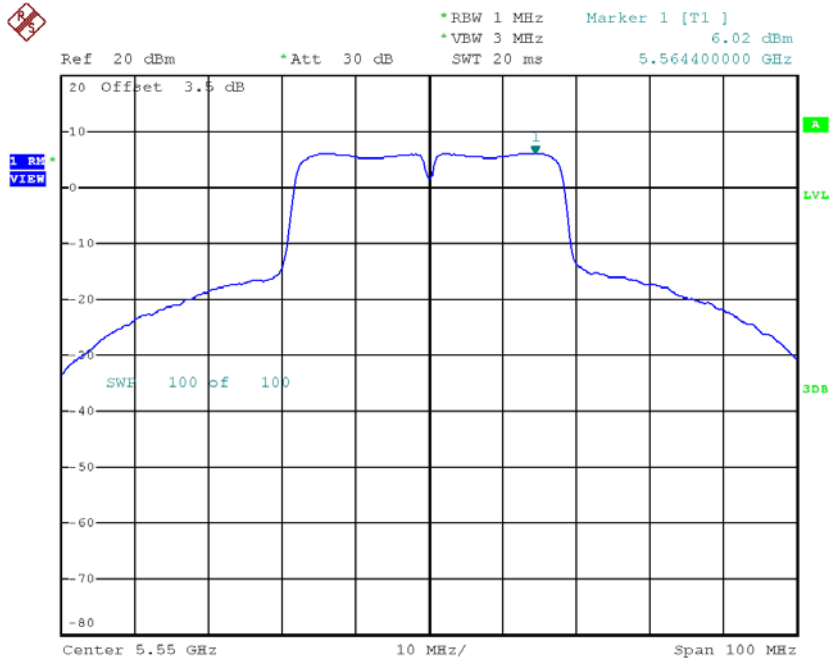
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH102   | 5510            | 3.73                    | 0.00        | 3.73                                  | 11.00           |
| CH110   | 5550            | 6.02                    | 0.00        | 6.02                                  | 11.00           |
| CH134   | 5670            | 5.92                    | 0.00        | 5.92                                  | 11.00           |

**CH102**



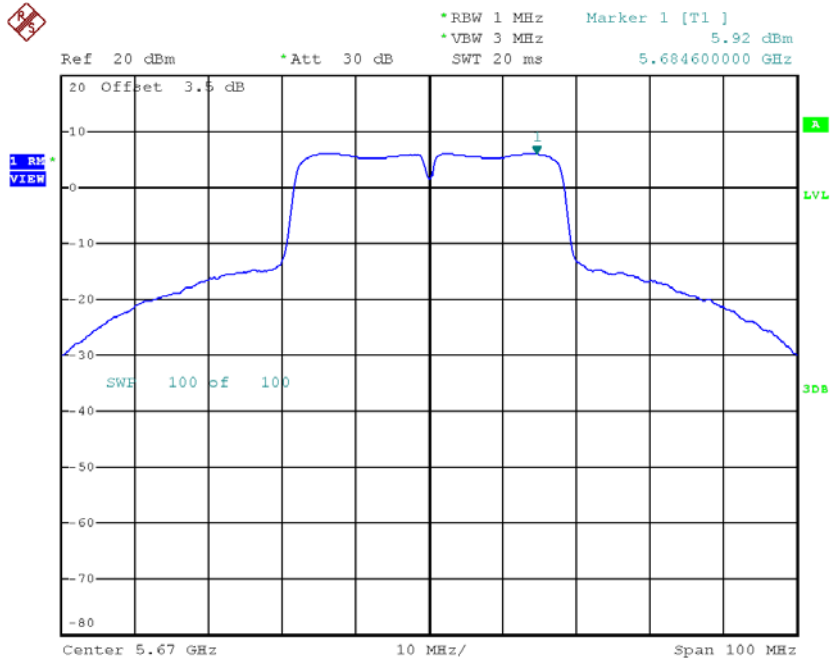
Date: 29.DEC.2017 08:59:33

### CH110



Date: 29.DEC.2017 09:53:48

### CH134

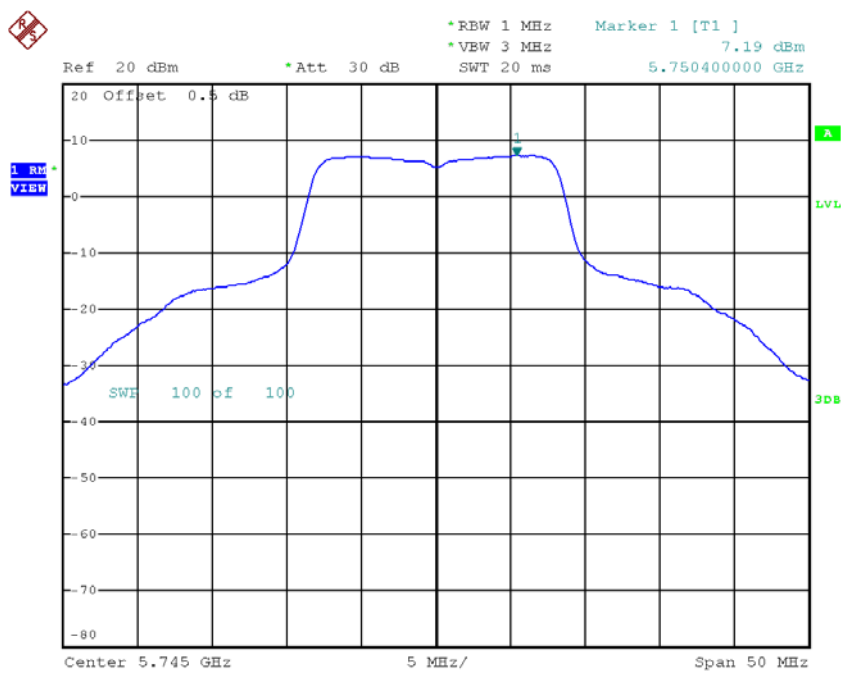


Date: 29.DEC.2017 09:54:57

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

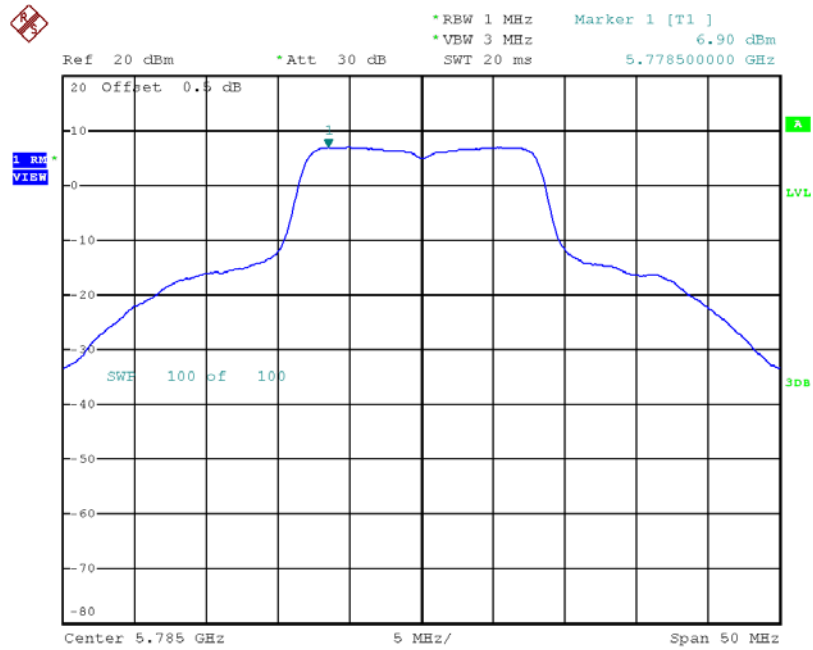
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH149   | 5745            | 7.19                       | 0.00        | 7.19                                     | 30.00              |
| CH157   | 5785            | 6.90                       | 0.00        | 6.90                                     | 30.00              |
| CH165   | 5825            | 6.26                       | 0.00        | 6.26                                     | 30.00              |

**TX CH149**



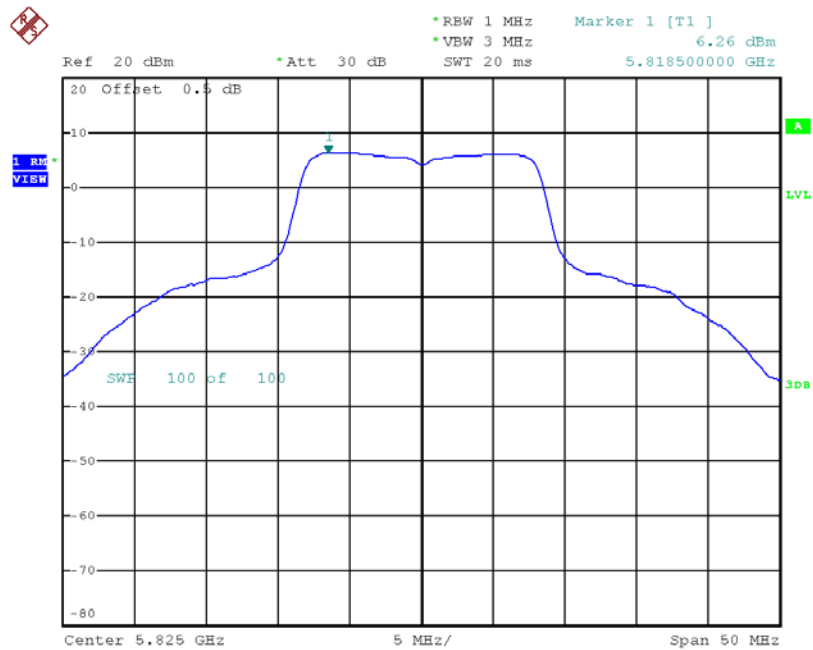
Date: 28.DEC.2017 20:36:54

### TX CH157



Date: 28.DEC.2017 20:37:44

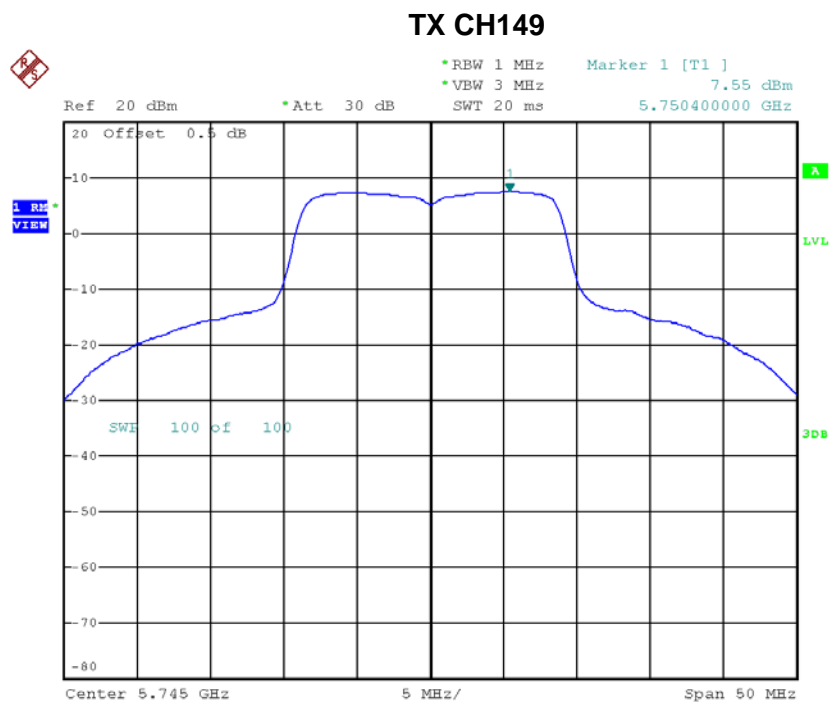
### TX CH165



Date: 28.DEC.2017 20:38:32

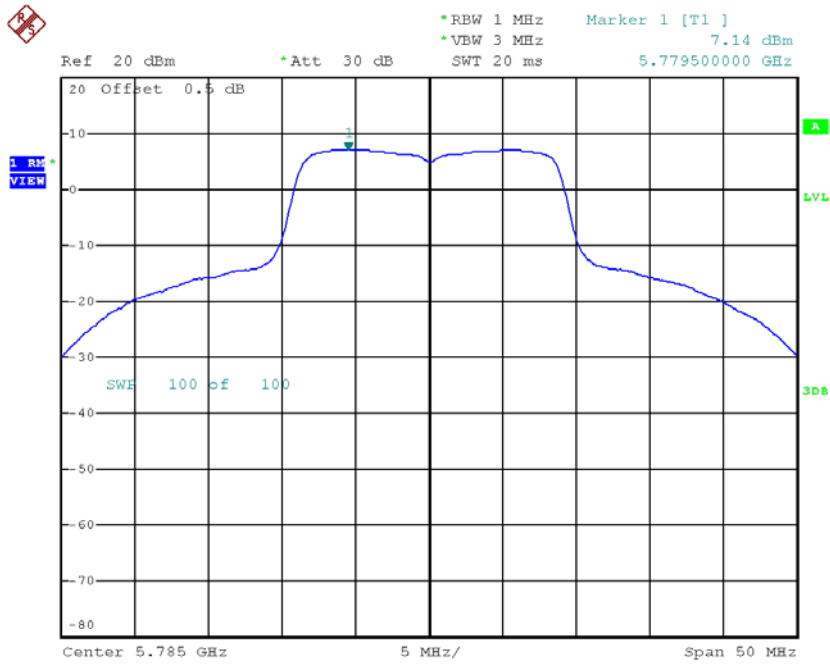
**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165**

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH149   | 5745            | 7.55                       | 0.00        | 7.55                                     | 30.00              |
| CH157   | 5785            | 7.14                       | 0.00        | 7.14                                     | 30.00              |
| CH165   | 5825            | 6.41                       | 0.00        | 6.41                                     | 30.00              |



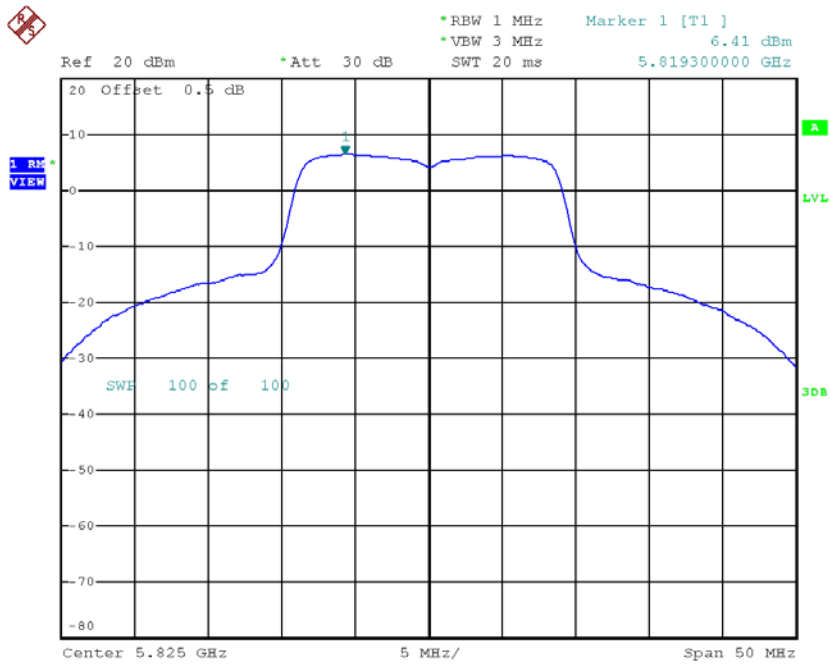
Date: 28.DEC.2017 20:48:49

### TX CH157



Date: 28.DEC.2017 20:49:37

### TX CH165

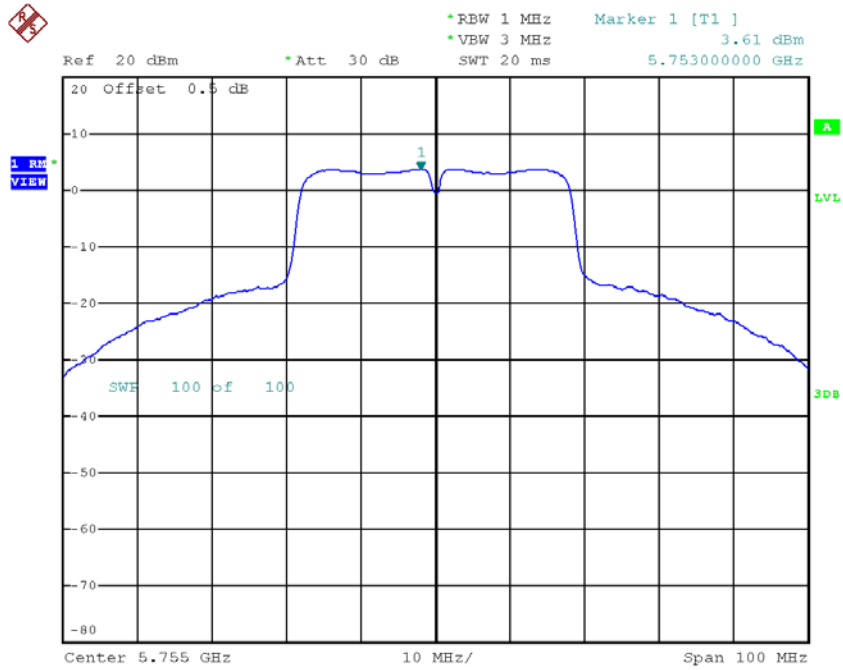


Date: 28.DEC.2017 20:50:26

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

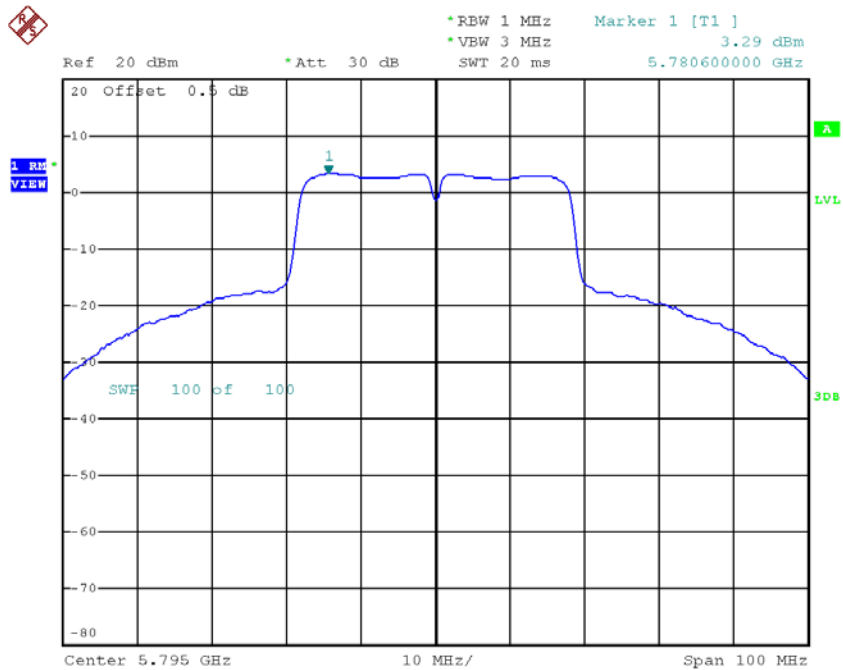
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH151   | 5755            | 3.61                       | 0.00        | 3.61                                     | 30.00              |
| CH159   | 5795            | 3.29                       | 0.00        | 3.29                                     | 30.00              |

### TX CH151



Date: 29.DEC.2017 09:56:22

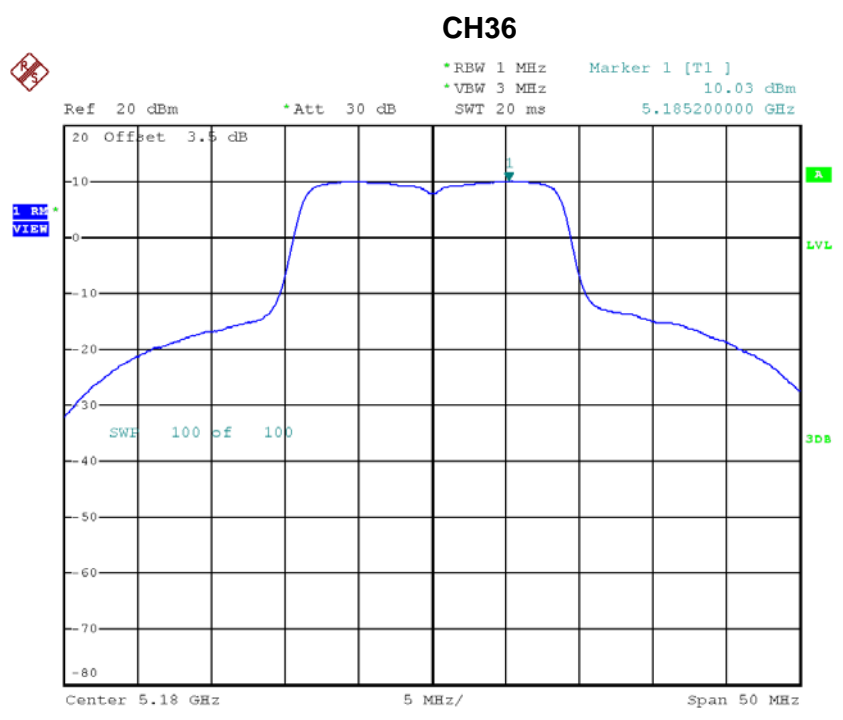
### TX CH159



Date: 29.DEC.2017 09:57:33

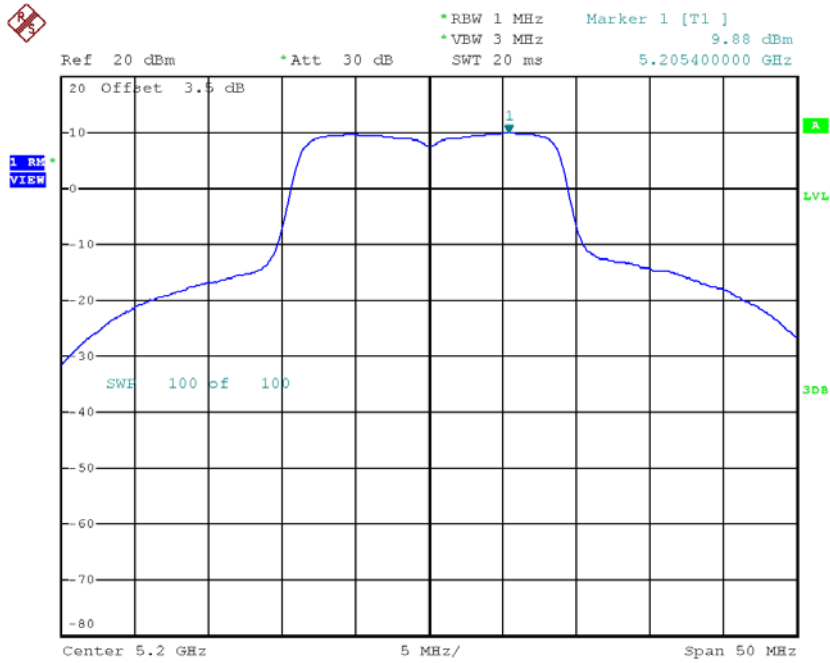
**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH36    | 5180            | 10.03                   | 0.00        | 10.03                                 | 11.00           |
| CH40    | 5200            | 9.88                    | 0.00        | 9.88                                  | 11.00           |
| CH48    | 5240            | 10.14                   | 0.00        | 10.14                                 | 11.00           |



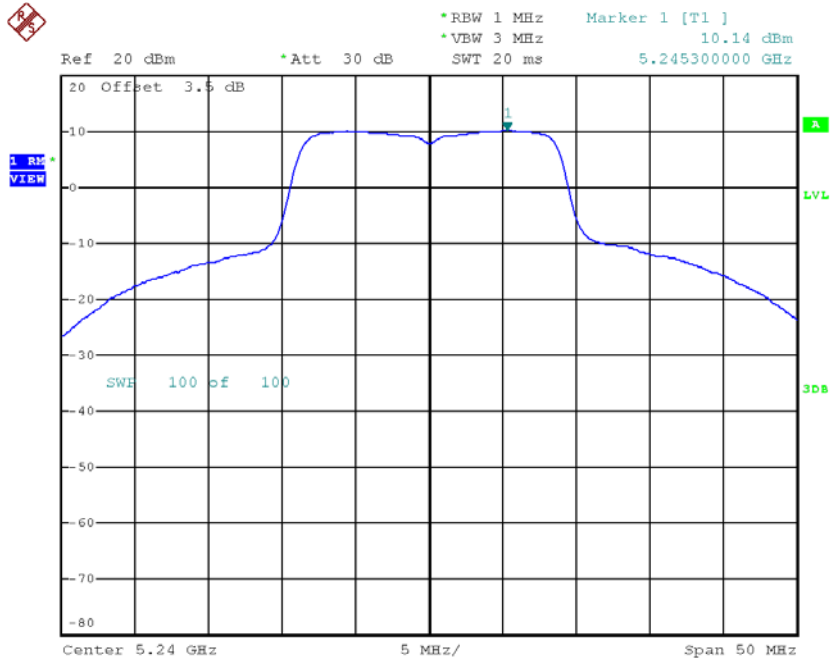
Date: 28.DEC.2017 20:52:16

**CH40**



Date: 28.DEC.2017 20:54:27

**CH48**

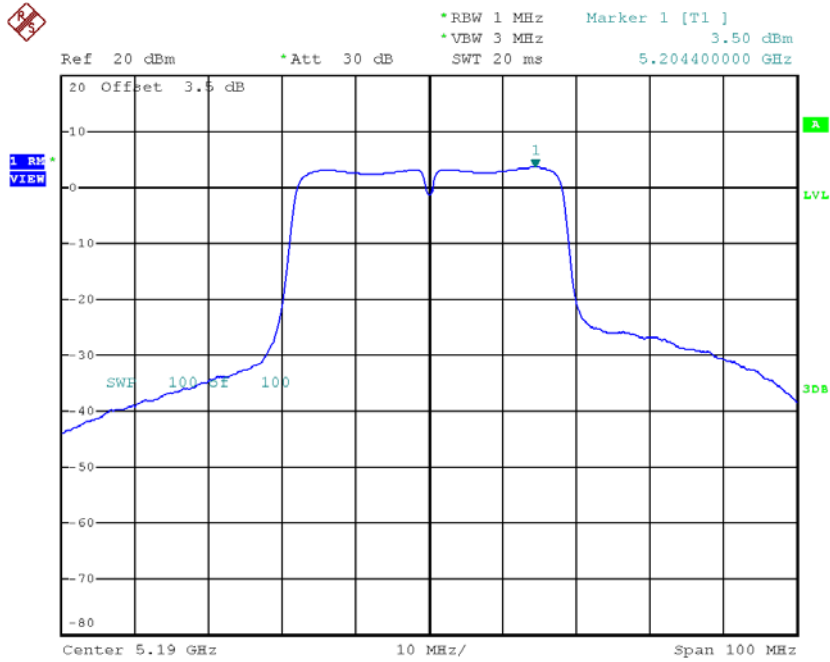


Date: 28.DEC.2017 20:55:09

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

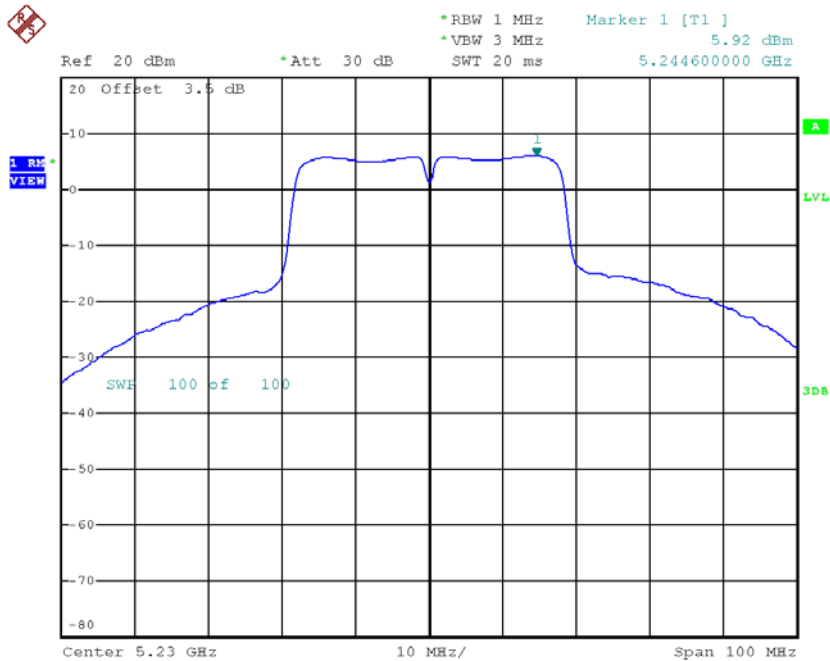
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH38    | 5190            | 3.50                    | 0.00        | 3.50                                  | 11.00           |
| CH46    | 5230            | 5.92                    | 0.00        | 5.92                                  | 11.00           |

**CH38**



Date: 29.DEC.2017 10:01:48

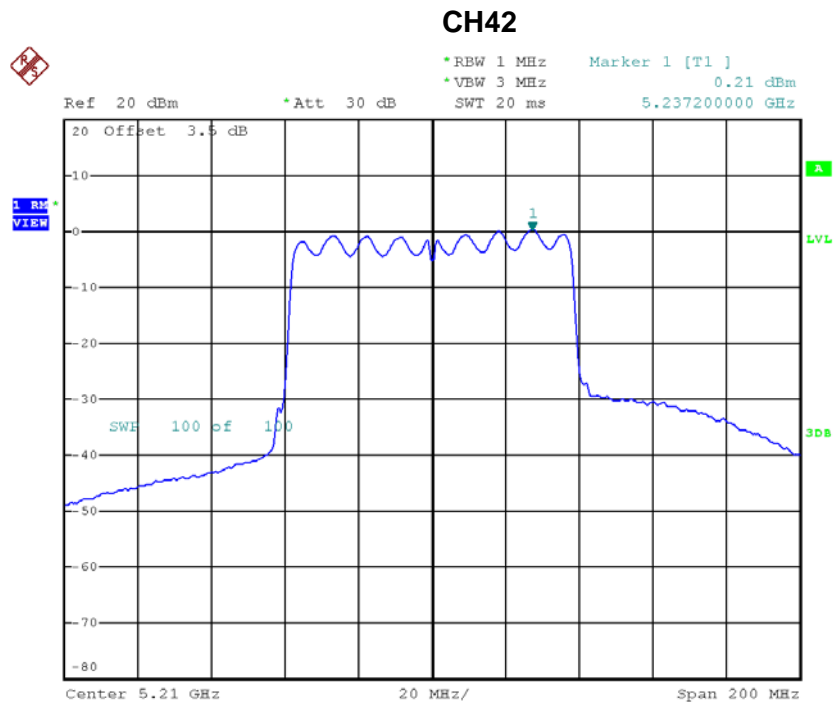
**CH46**



Date: 29.DEC.2017 10:03:03

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

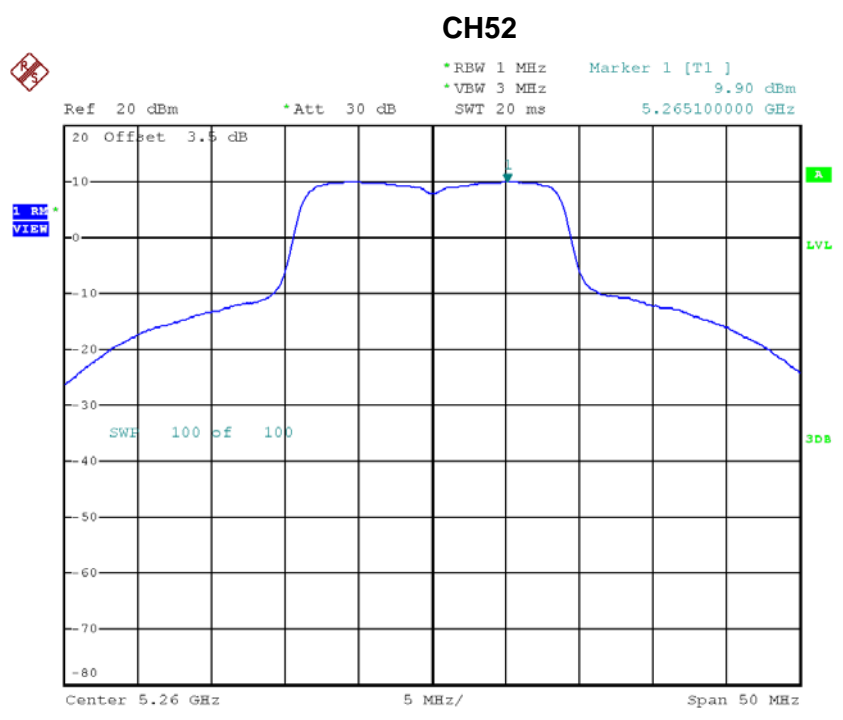
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH42    | 5210            | 0.21                    | 0.00        | 0.21                                  | 11.00           |



Date: 29.DEC.2017 10:21:03

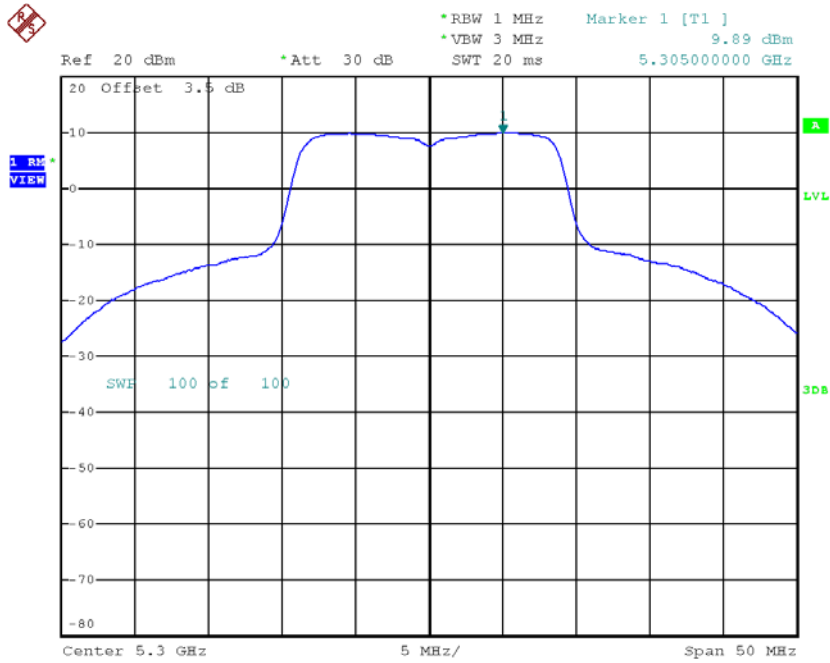
**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH52    | 5260            | 9.90                    | 0.00        | 9.90                                  | 11.00           |
| CH60    | 5300            | 9.89                    | 0.00        | 9.89                                  | 11.00           |
| CH64    | 5320            | 8.95                    | 0.00        | 8.95                                  | 11.00           |



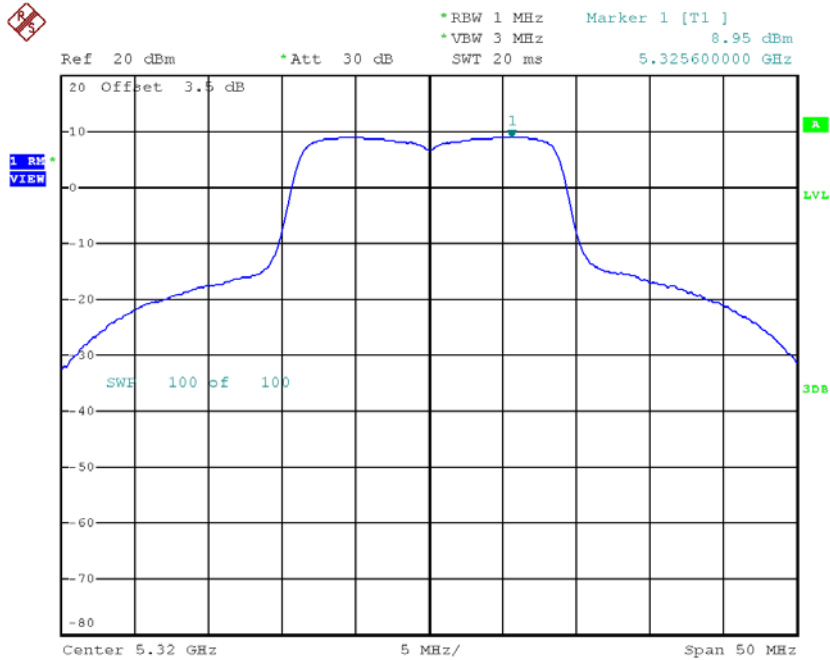
Date: 28.DEC.2017 20:55:47

**CH60**



Date: 28.DEC.2017 20:56:19

**CH64**

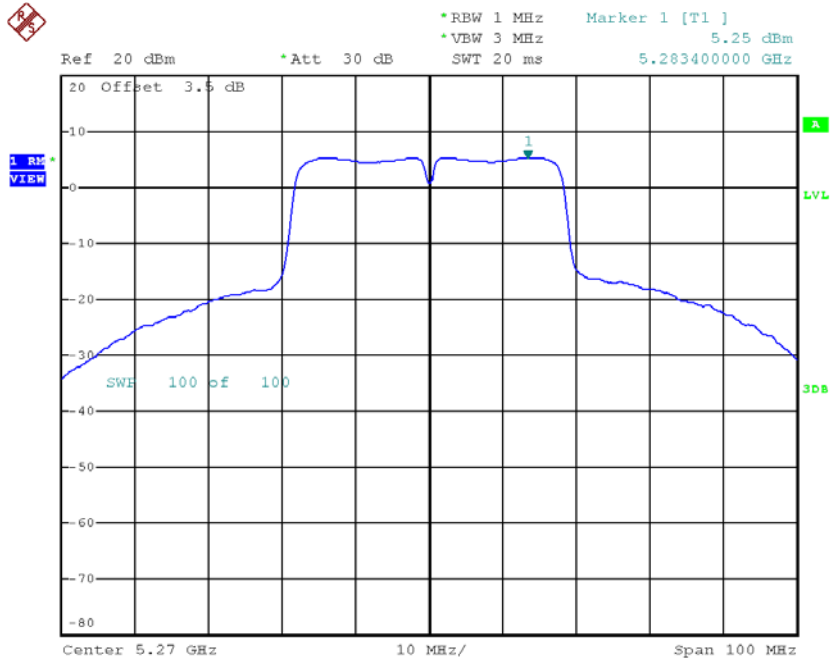


Date: 28.DEC.2017 20:56:59

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

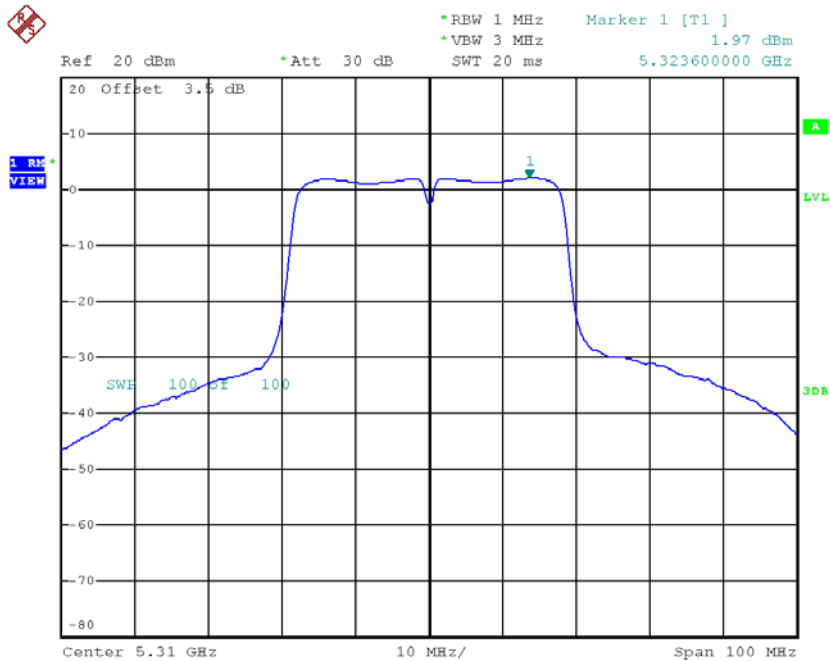
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH54    | 5270            | 5.25                    | 0.00        | 5.25                                  | 11.00           |
| CH62    | 5310            | 1.97                    | 0.00        | 1.97                                  | 11.00           |

### CH54



Date: 29.DEC.2017 10:03:53

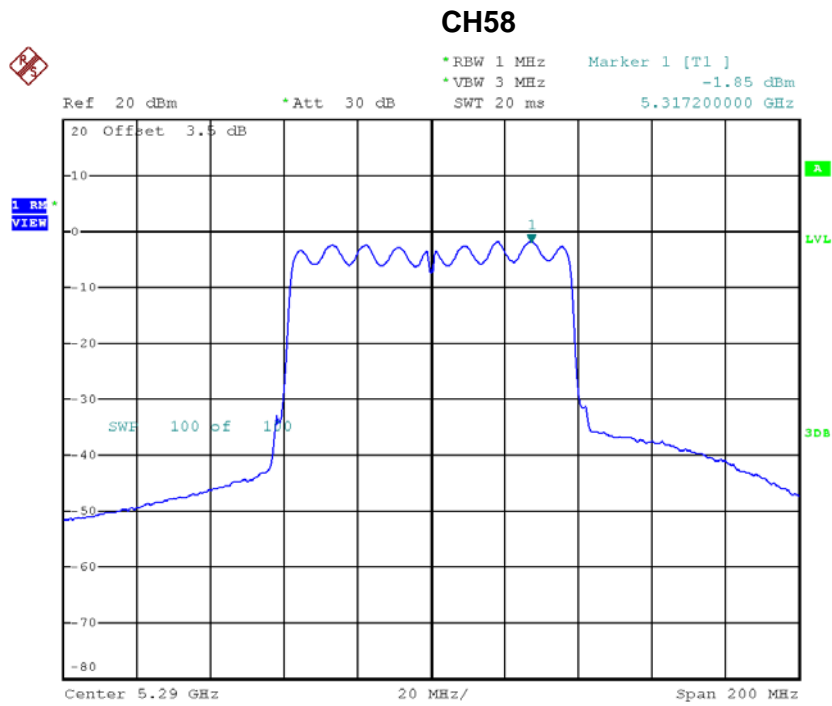
### CH62



Date: 29.DEC.2017 10:04:53

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

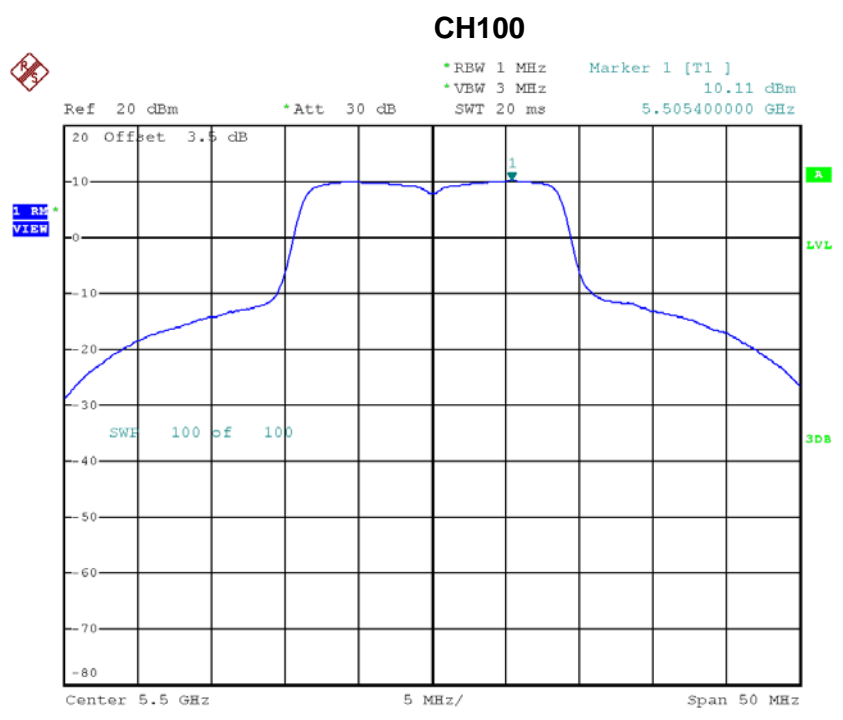
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH58    | 5290            | -1.85                   | 0.00        | -1.85                                 | 11.00           |



Date: 29.DEC.2017 10:22:32

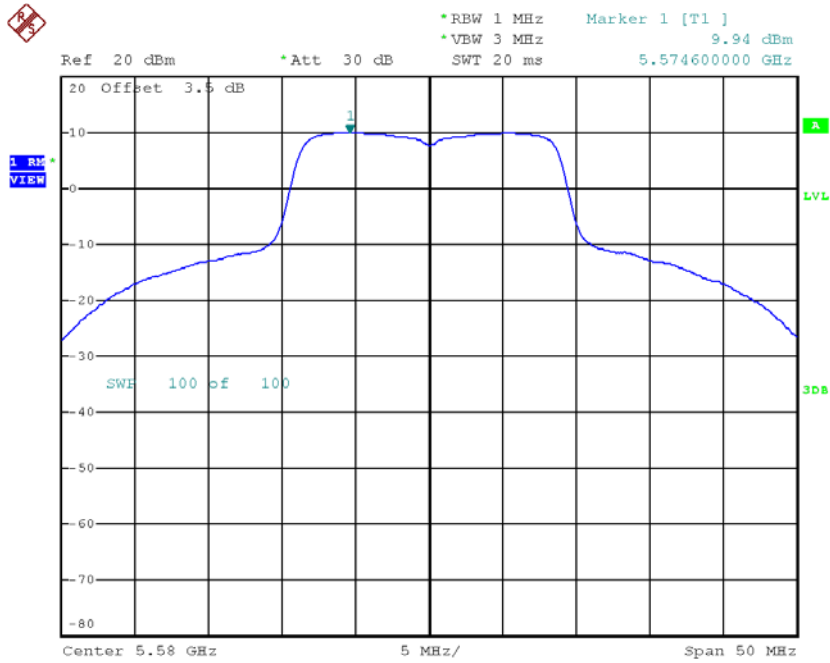
**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH100   | 5500            | 10.11                   | 0.00        | 10.11                                 | 11.00           |
| CH116   | 5580            | 9.94                    | 0.00        | 9.94                                  | 11.00           |
| CH140   | 5700            | 7.95                    | 0.00        | 7.95                                  | 11.00           |



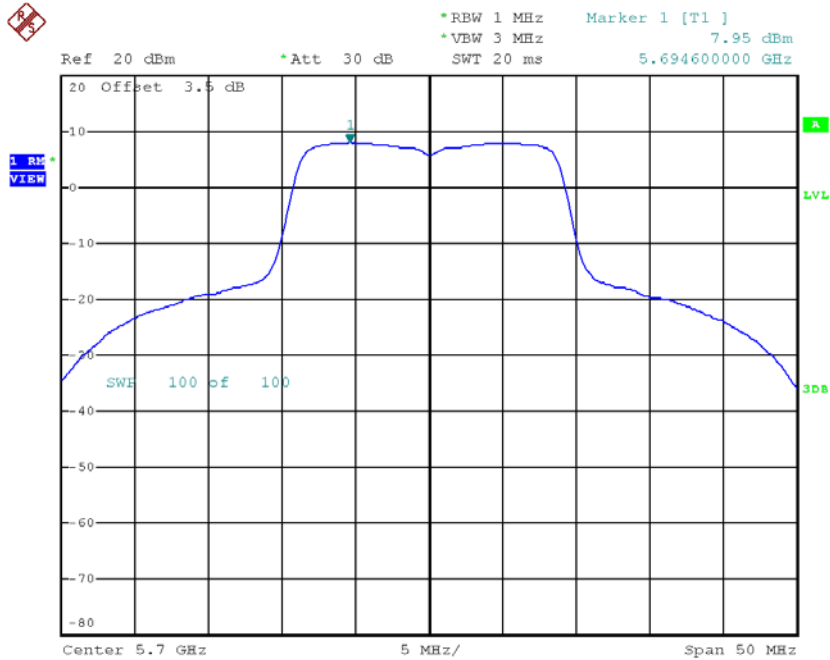
Date: 28.DEC.2017 20:57:57

**CH116**



Date: 28.DEC.2017 20:58:27

**CH140**

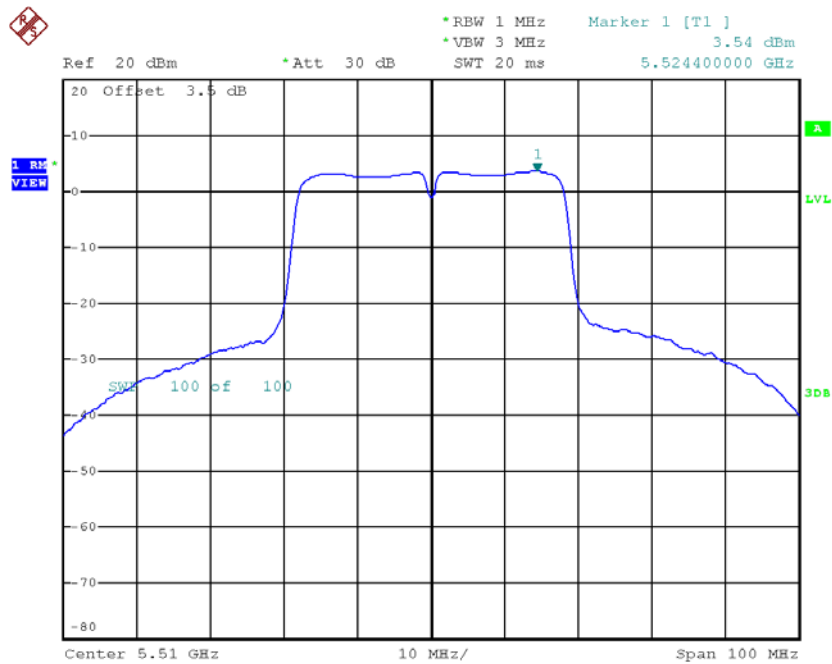


Date: 28.DEC.2017 20:59:06

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

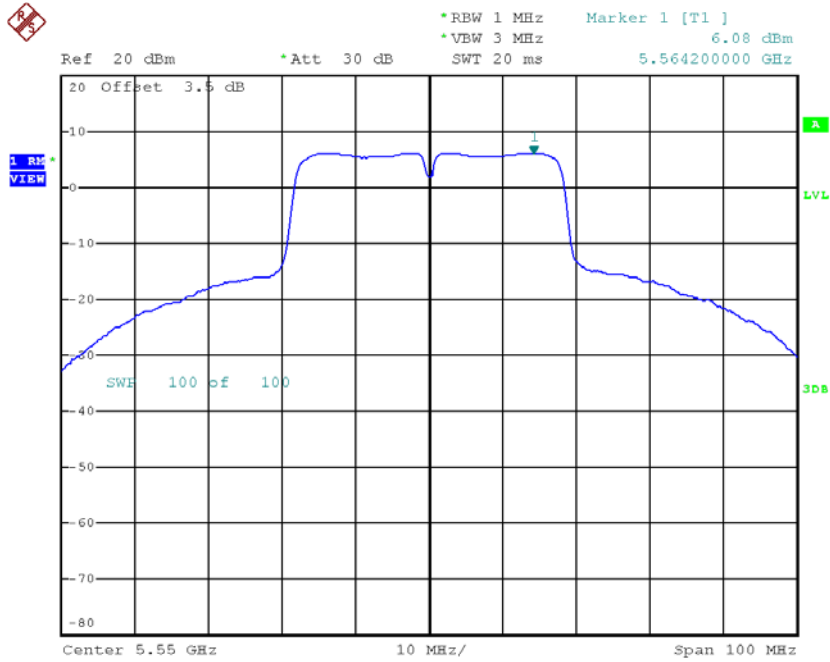
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH102   | 5510            | 3.54                    | 0.00        | 3.54                                  | 11.00           |
| CH110   | 5550            | 6.08                    | 0.00        | 6.08                                  | 11.00           |
| CH134   | 5670            | 5.69                    | 0.00        | 5.69                                  | 11.00           |

**CH102**



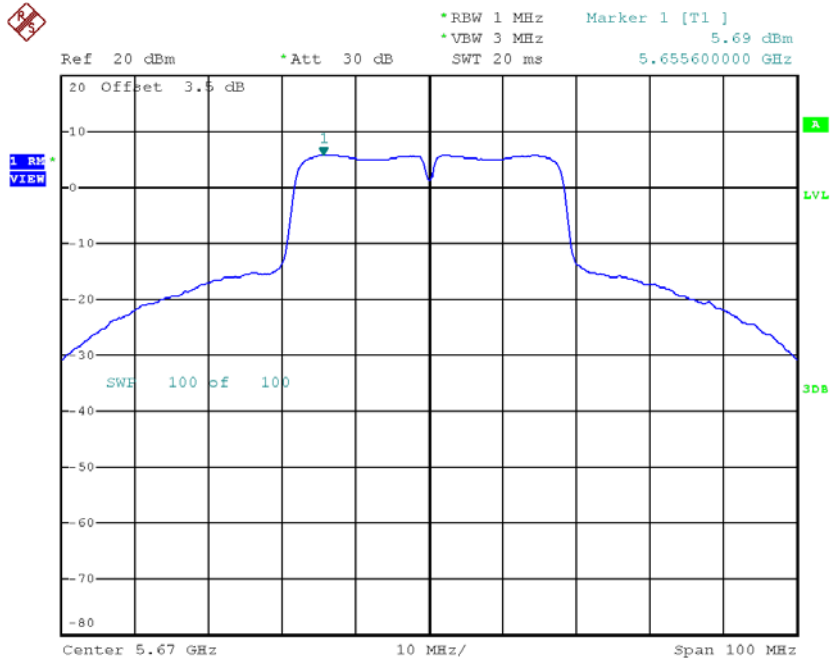
Date: 29.DEC.2017 10:05:46

### CH110



Date: 29.DEC.2017 10:12:40

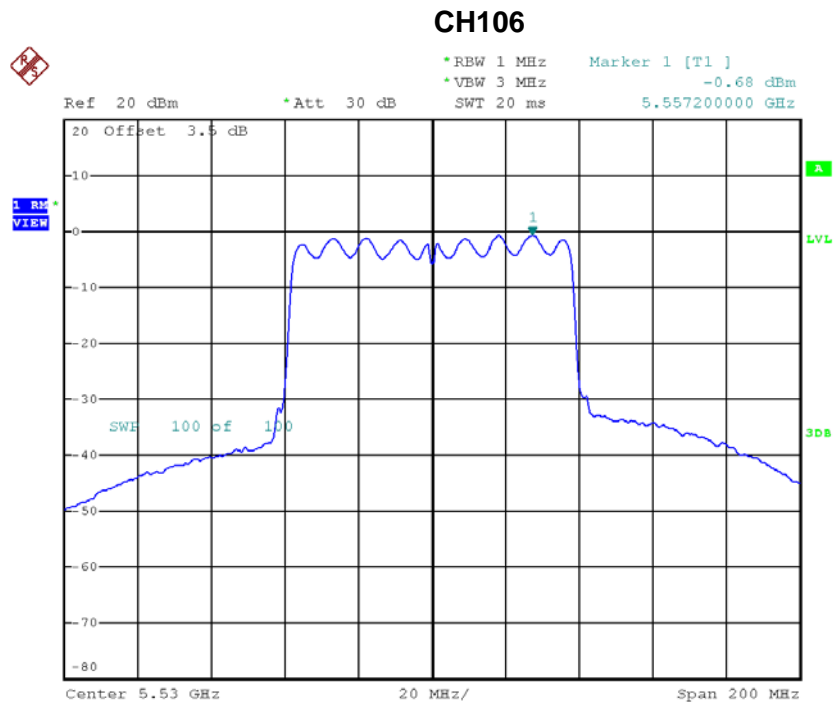
### CH134



Date: 29.DEC.2017 10:14:25

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

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|---------------------------------------|-----------------|
| CH106   | 5530            | -0.68                   | 0.00        | -0.68                                 | 11.00           |

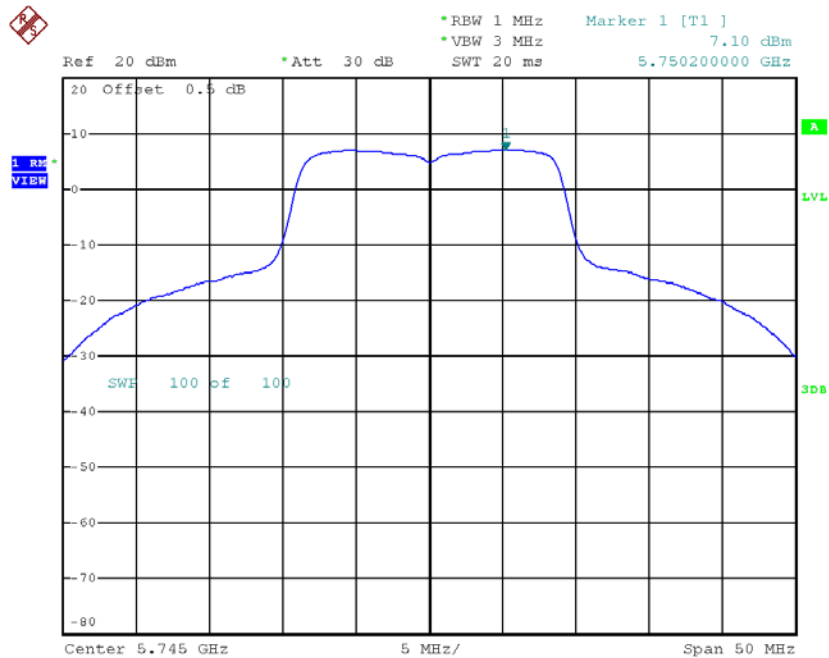


Date: 29.DEC.2017 10:24:52

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

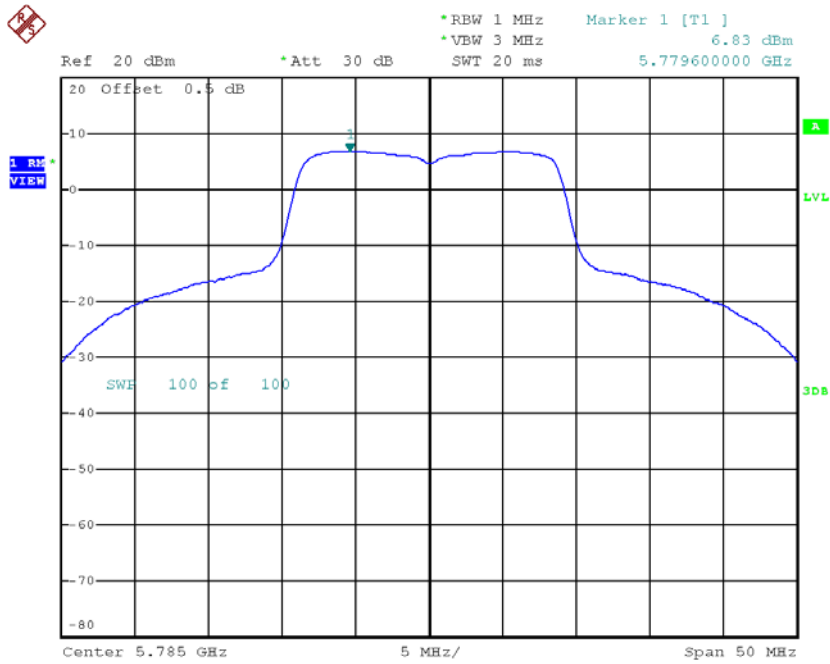
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH149   | 5745            | 7.10                       | 0.00        | 7.10                                     | 30.00              |
| CH157   | 5785            | 6.83                       | 0.00        | 6.83                                     | 30.00              |
| CH165   | 5825            | 6.14                       | 0.00        | 6.14                                     | 30.00              |

**TX CH149**



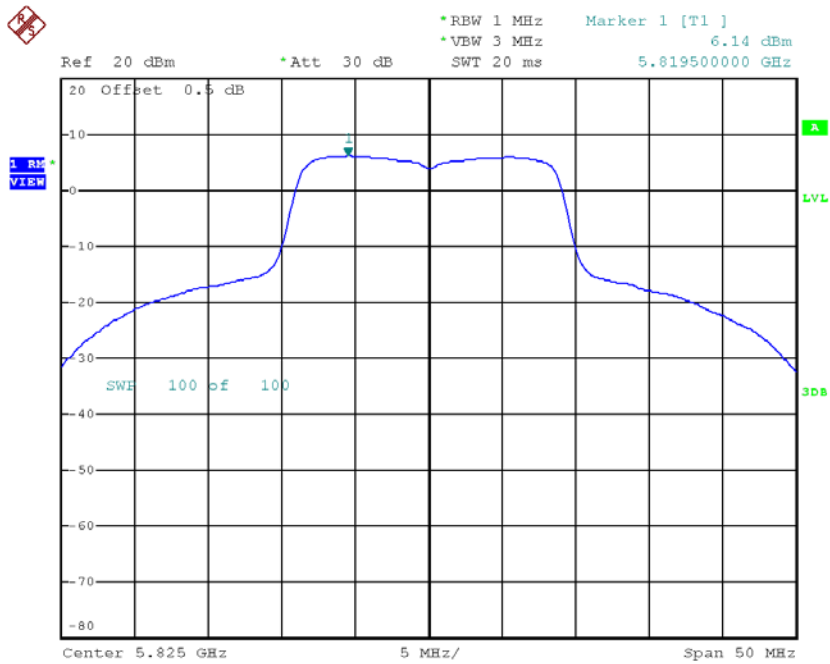
Date: 28.DEC.2017 21:00:17

### TX CH157



Date: 28.DEC.2017 21:01:03

### TX CH165

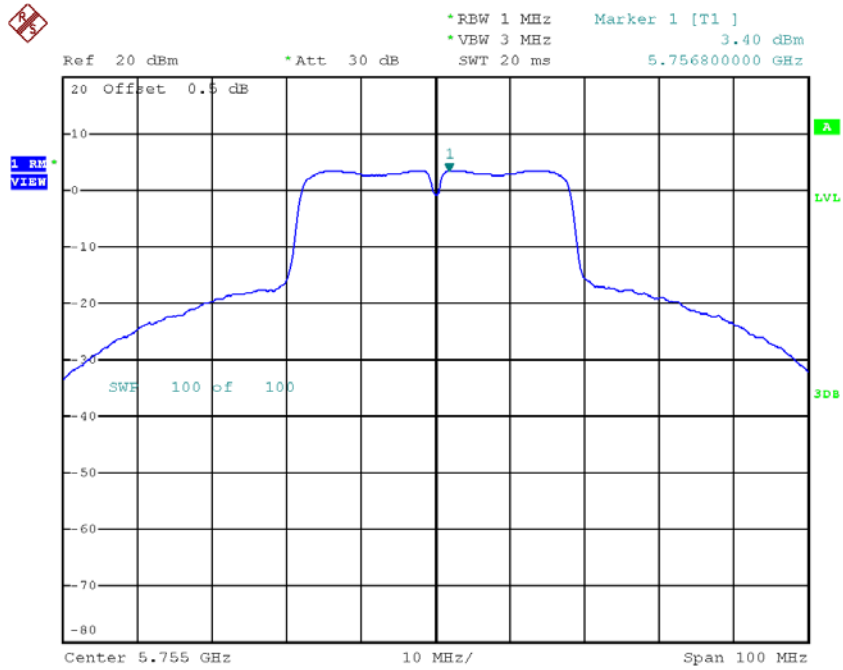


Date: 28.DEC.2017 21:01:53

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

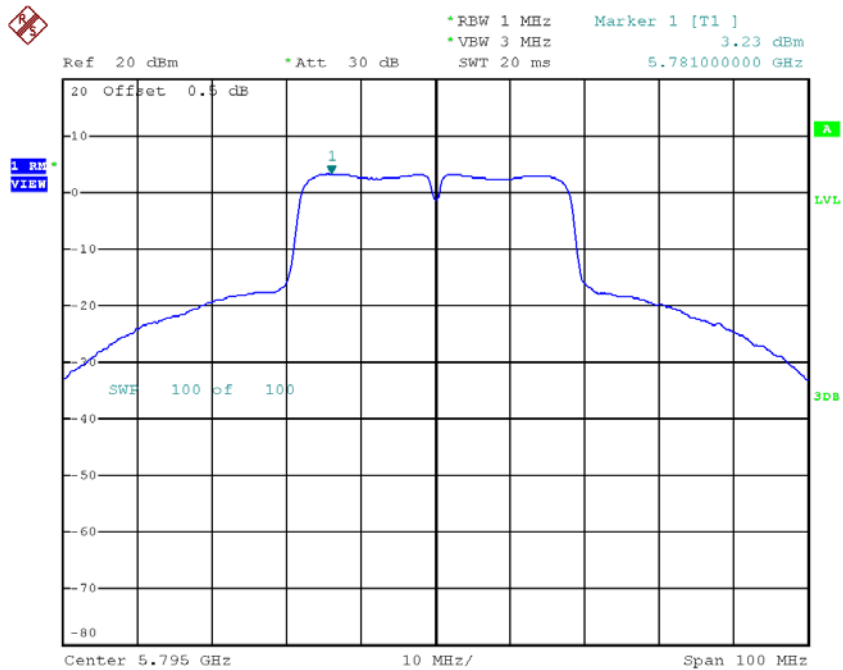
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH151   | 5755            | 3.40                       | 0.00        | 3.40                                     | 30.00              |
| CH159   | 5795            | 3.23                       | 0.00        | 3.23                                     | 30.00              |

### TX CH151



Date: 29.DEC.2017 10:15:53

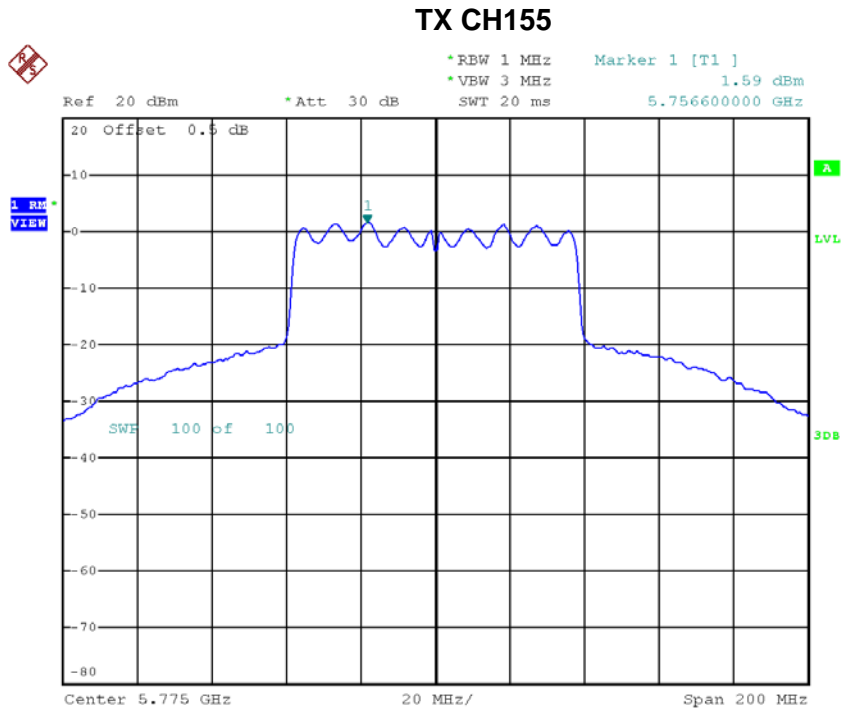
### TX CH159



Date: 29.DEC.2017 10:17:05

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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH155   | 5775            | 1.59                       | 0.00        | 1.59                                     | 30.00              |



Date: 29.DEC.2017 10:27:29

## APPENDIX H - FREQUENCY STABILITY

|                   |               |
|-------------------|---------------|
| <b>Test Mode:</b> | <b>UNII-1</b> |
|-------------------|---------------|

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5180.0000                   |
| 132                  | 5180.0540                   |
| 120                  | 5180.0548                   |
| 108                  | 5180.0552                   |
| Max. Deviation (MHz) | 0.0552                      |
| Max. Deviation (ppm) | 10.6564                     |

**Temperature vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5180.0000                   |
| -5                   | 5180.0556                   |
| 5                    | 5180.0536                   |
| 15                   | 5180.0552                   |
| 25                   | 5180.0552                   |
| 35                   | 5180.0552                   |
| 45                   | 5180.0560                   |
| 50                   | 5180.0568                   |
| Max. Deviation (MHz) | 0.0568                      |
| Max. Deviation (ppm) | 10.9653                     |

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

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5260.0000                   |
| 132                  | 5260.0584                   |
| 120                  | 5260.0596                   |
| 108                  | 5260.0604                   |
| Max. Deviation (MHz) | 0.0604                      |
| Max. Deviation (ppm) | 11.4829                     |

**Temperature vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5260.0000                   |
| -5                   | 5260.0612                   |
| 5                    | 5260.0620                   |
| 15                   | 5260.0620                   |
| 25                   | 5260.0620                   |
| 35                   | 5260.0608                   |
| 45                   | 5260.0588                   |
| 50                   | 5260.0588                   |
| Max. Deviation (MHz) | 0.0620                      |
| Max. Deviation (ppm) | 11.7871                     |

|                   |                |
|-------------------|----------------|
| <b>Test Mode:</b> | <b>UNII-2C</b> |
|-------------------|----------------|

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5500.0000                   |
| 132                  | 5500.0448                   |
| 120                  | 5500.0456                   |
| 108                  | 5500.0464                   |
| Max. Deviation (MHz) | 0.0464                      |
| Max. Deviation (ppm) | 8.4364                      |

**Temperature vs. Frequency Stability**

| Temperature          | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5500.0000                   |
| -5                   | 5500.0460                   |
| 5                    | 5500.0460                   |
| 15                   | 5500.0460                   |
| 25                   | 5500.0456                   |
| 35                   | 5500.0468                   |
| 45                   | 5500.0476                   |
| 50                   | 5500.0480                   |
| Max. Deviation (MHz) | 0.0480                      |
| Max. Deviation (ppm) | 8.7273                      |

|                   |               |
|-------------------|---------------|
| <b>Test Mode:</b> | <b>UNII-3</b> |
|-------------------|---------------|

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5745.0000                   |
| 132                  | 5745.0156                   |
| 120                  | 5745.0156                   |
| 108                  | 5745.0164                   |
| Max. Deviation (MHz) | 0.0164                      |
| Max. Deviation (ppm) | 2.8547                      |

**Temperature vs. Frequency Stability**

| Temperature          | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5745.0000                   |
| -5                   | 5745.0144                   |
| 5                    | 5745.0140                   |
| 15                   | 5745.0136                   |
| 25                   | 5745.0132                   |
| 35                   | 5745.0136                   |
| 45                   | 5745.0136                   |
| 50                   | 5745.0136                   |
| Max. Deviation (MHz) | 0.0144                      |
| Max. Deviation (ppm) | 2.5065                      |