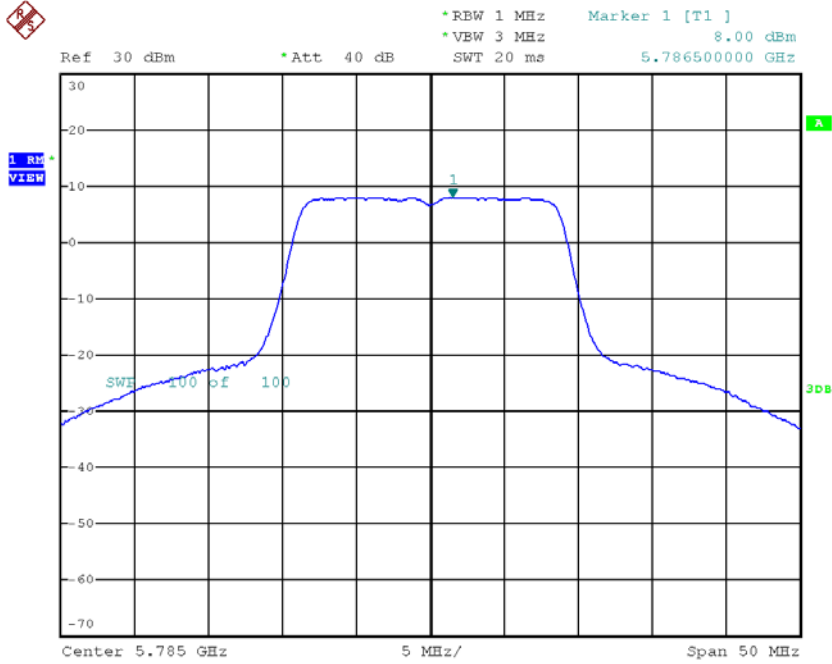
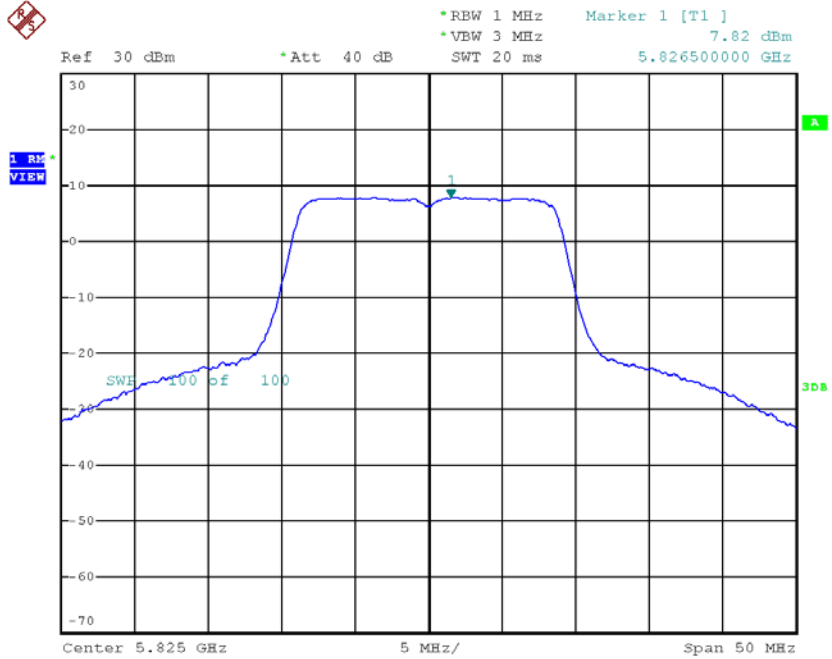


### TX CH157



Date: 17.JUL.2018 14:38:43

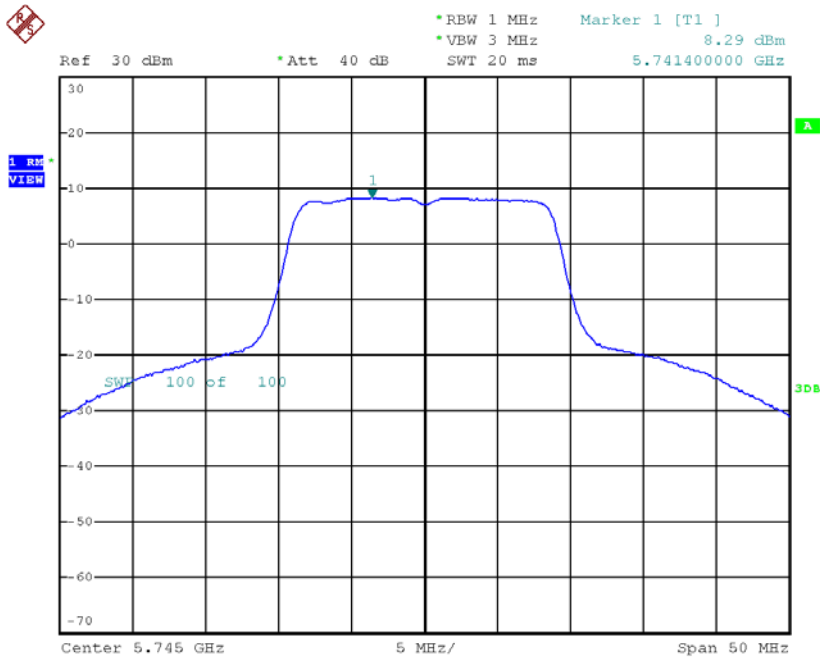
### TX CH165



Date: 17.JUL.2018 14:39:47

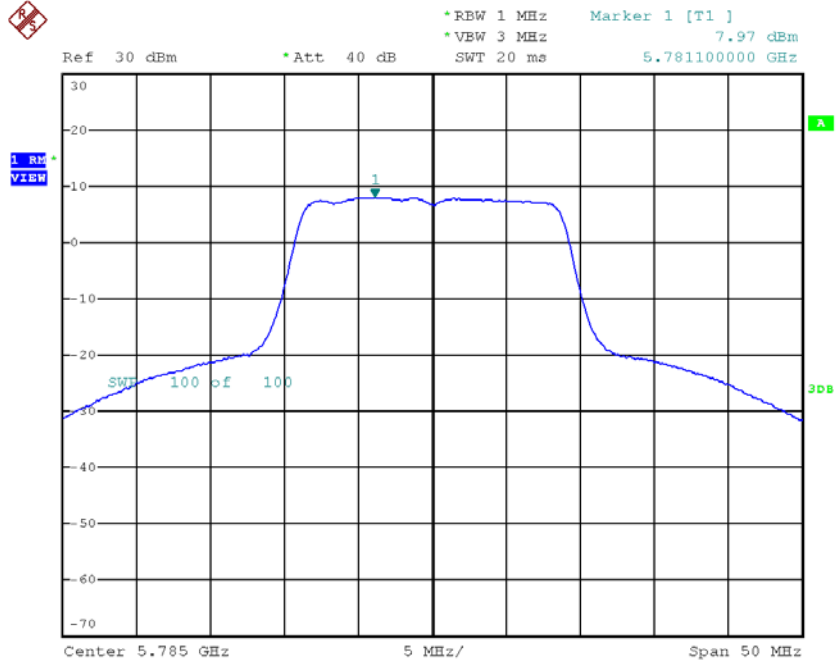
**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 2**

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH149   | 5745            | 8.29                       | 0.24        | 8.53                                     | 28.36              |
| CH157   | 5785            | 7.97                       | 0.24        | 8.21                                     | 28.36              |
| CH165   | 5825            | 7.55                       | 0.24        | 7.79                                     | 28.36              |

**TX CH149**


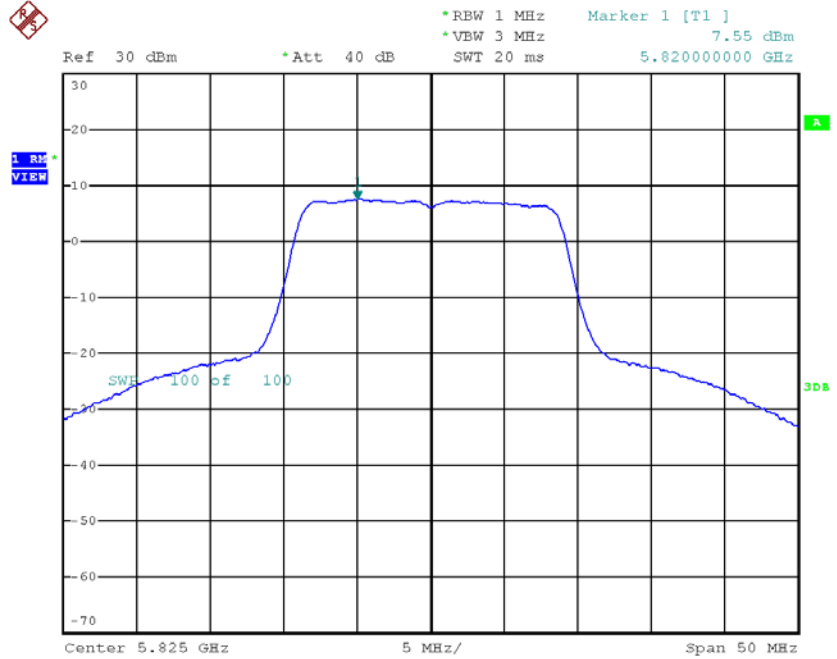
Date: 17.JUL.2018 14:23:27

### TX CH157



Date: 17.JUL.2018 14:24:30

### TX CH165

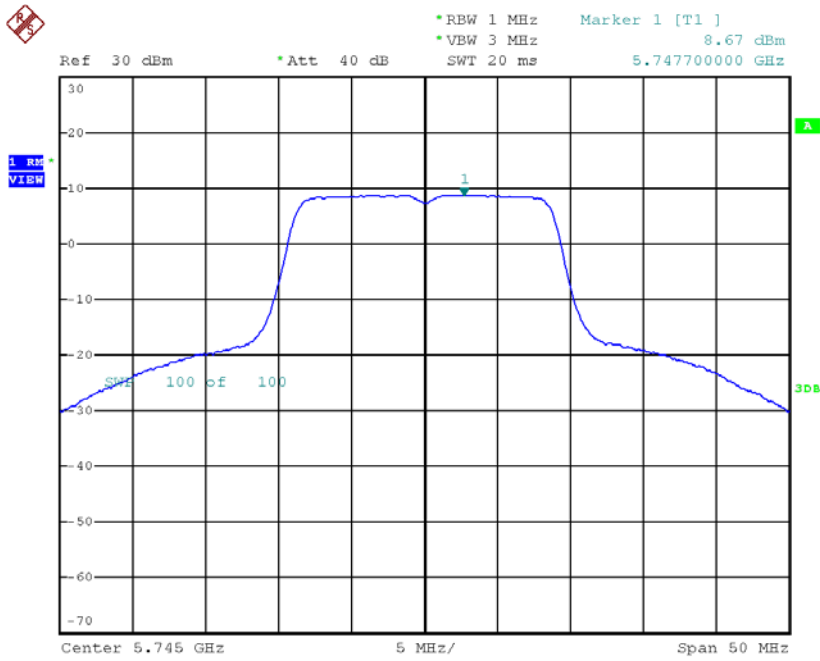


Date: 17.JUL.2018 14:25:28

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

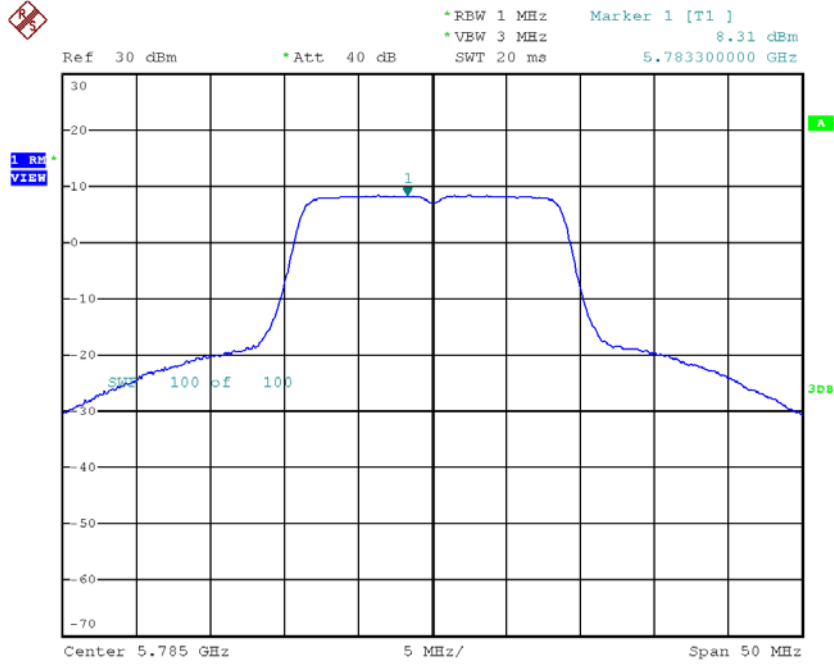
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH149   | 5745            | 8.67                       | 0.24        | 8.91                                     | 28.36              |
| CH157   | 5785            | 8.31                       | 0.24        | 8.55                                     | 28.36              |
| CH165   | 5825            | 8.08                       | 0.24        | 8.32                                     | 28.36              |

**TX CH149**



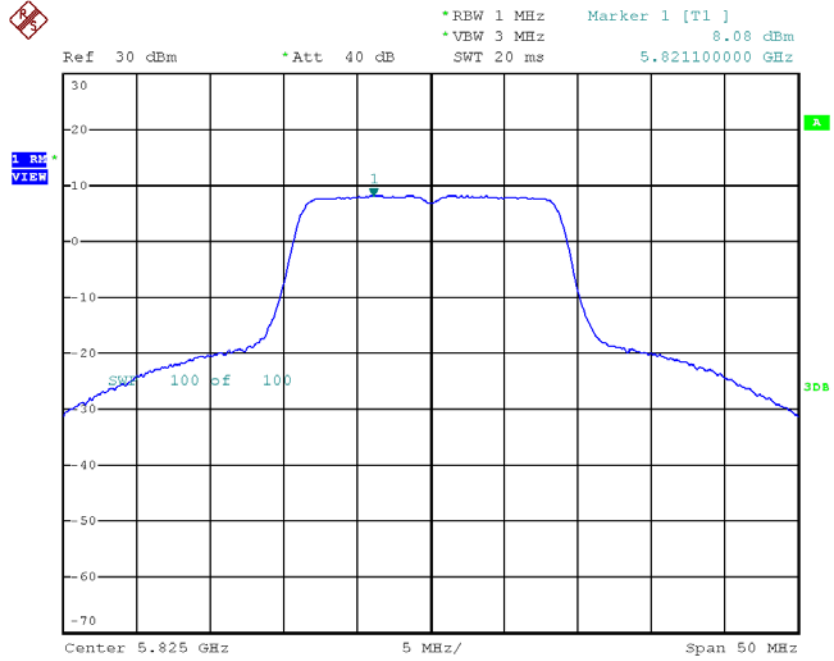
Date: 17.JUL.2018 14:06:16

### TX CH157



Date: 17.JUL.2018 14:07:15

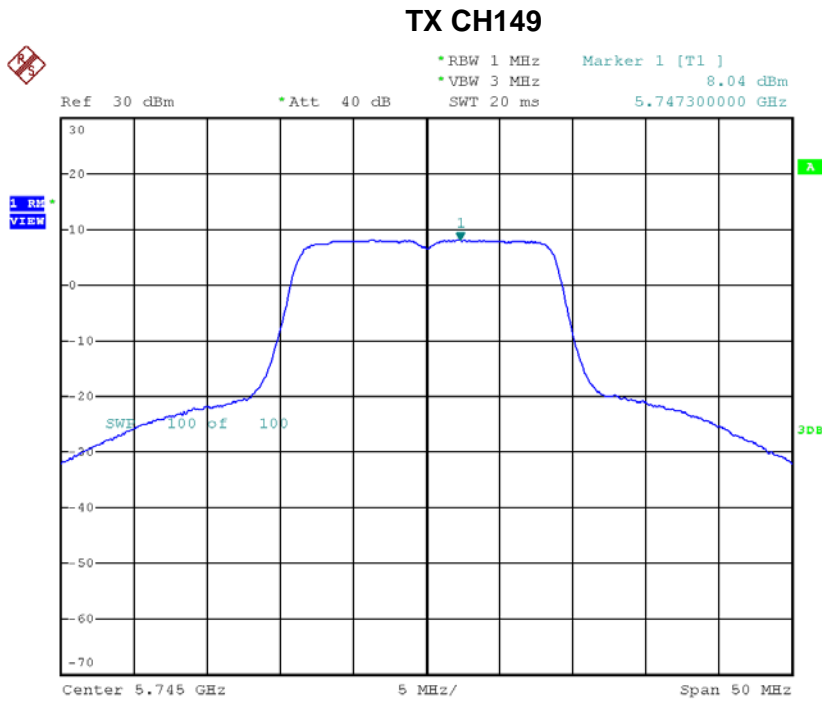
### TX CH165



Date: 17.JUL.2018 14:08:13

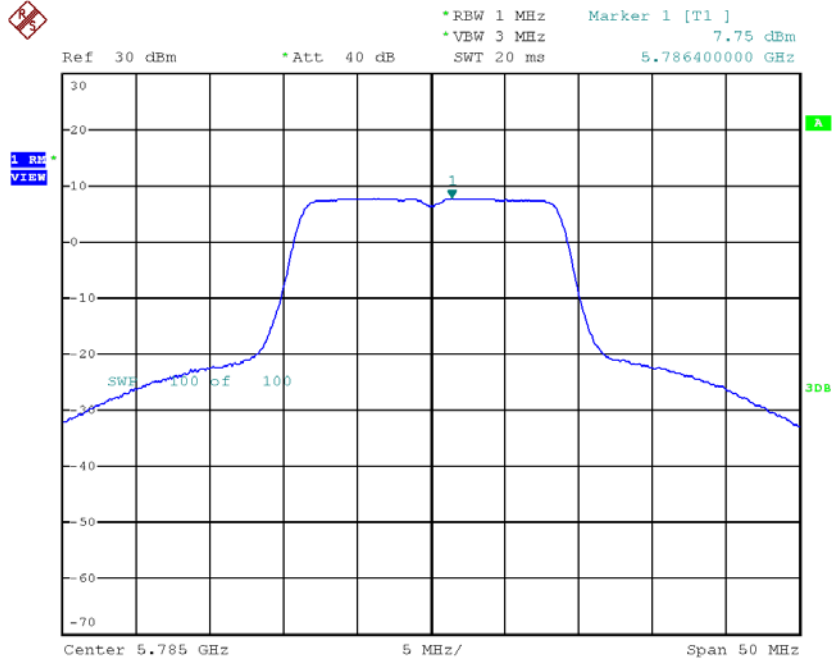
**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 4**

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH149   | 5745            | 8.04                       | 0.24        | 8.28                                     | 28.36              |
| CH157   | 5785            | 7.75                       | 0.24        | 7.99                                     | 28.36              |
| CH165   | 5825            | 7.53                       | 0.24        | 7.77                                     | 28.36              |



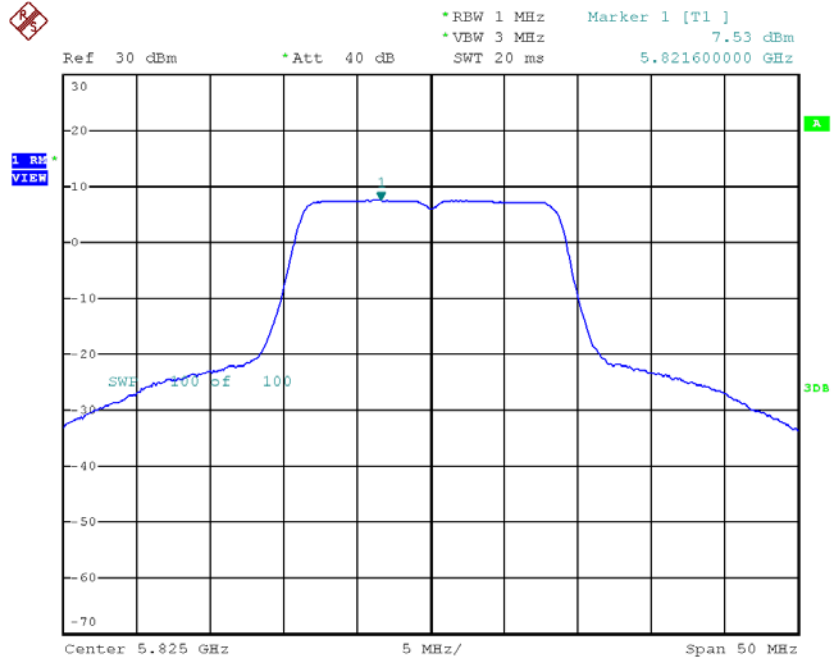
Date: 17.JUL.2018 13:53:04

### TX CH157



Date: 17.JUL.2018 13:54:04

### TX CH165



Date: 17.JUL.2018 13:55:04

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

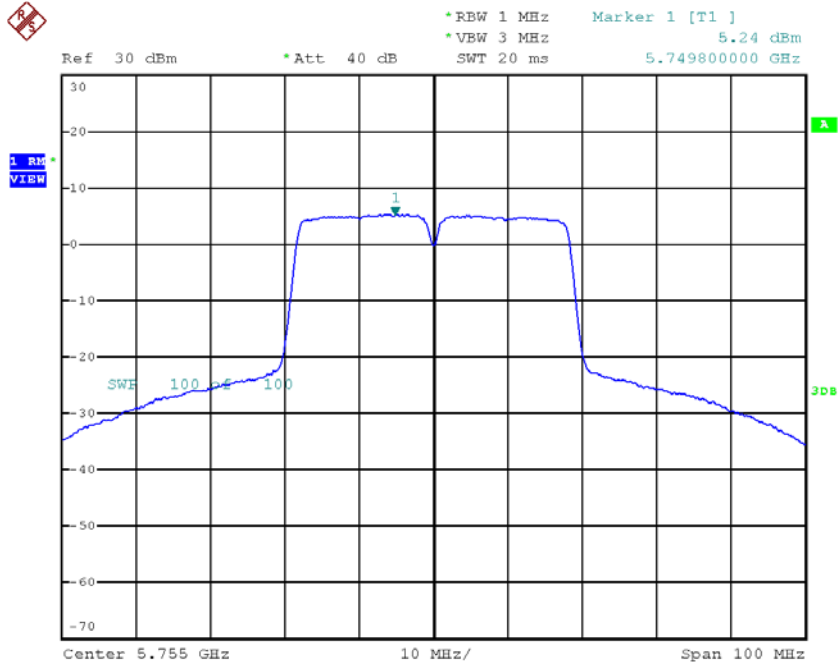
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------|
| CH149   | 5745            | 14.58                      | 28.36              |
| CH157   | 5785            | 14.28                      | 28.36              |
| CH165   | 5825            | 14.02                      | 28.36              |



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

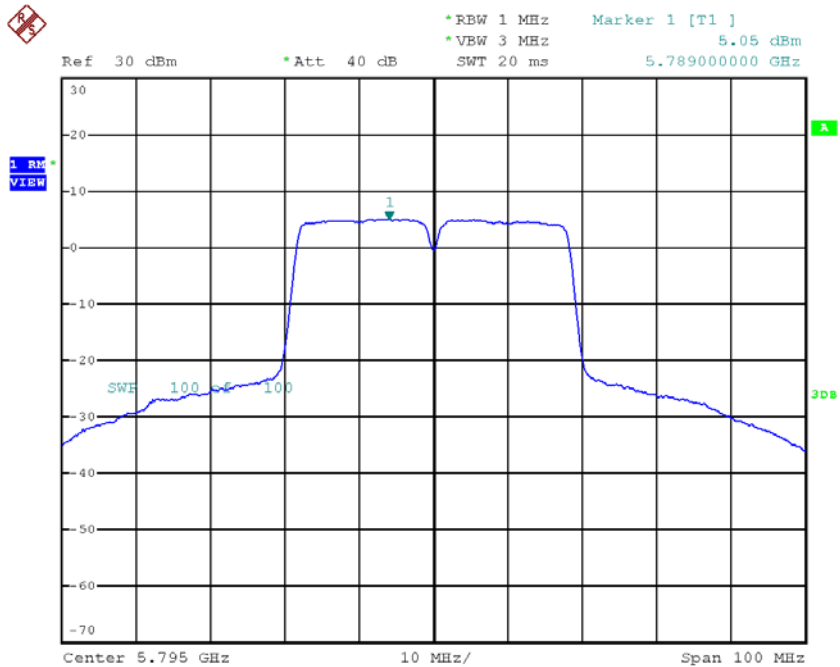
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH151   | 5755            | 5.24                       | 0.79        | 6.03                                     | 28.36              |
| CH159   | 5795            | 5.05                       | 0.79        | 5.84                                     | 28.36              |

### TX CH151



Date: 18.JUL.2018 15:38:42

### TX CH159

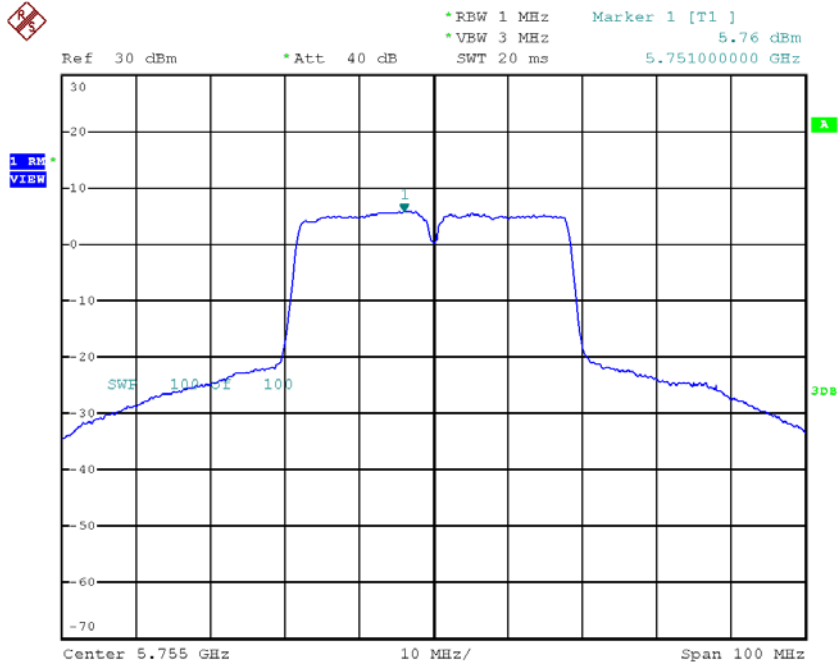


Date: 18.JUL.2018 15:39:53

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

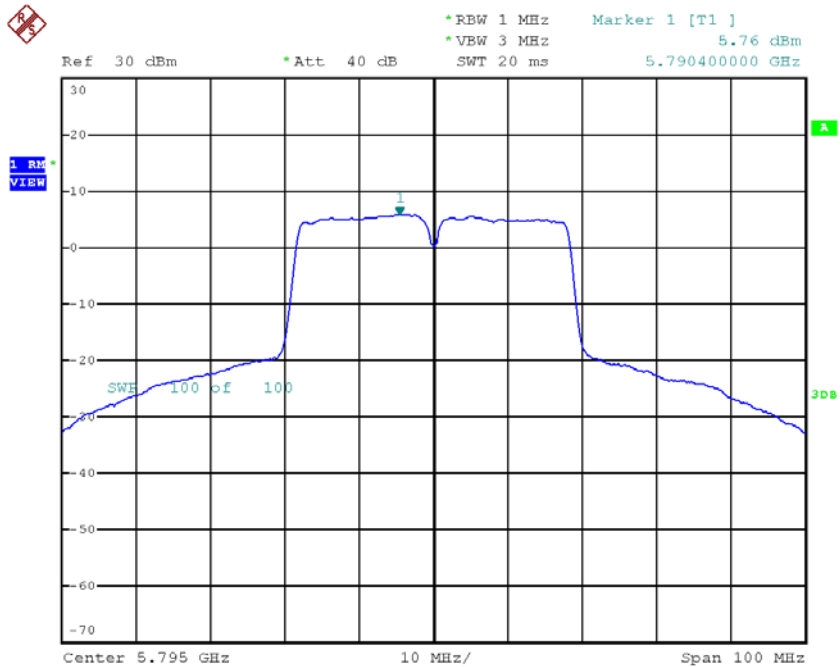
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH151   | 5755            | 5.76                       | 0.79        | 6.55                                     | 28.36              |
| CH159   | 5795            | 5.76                       | 0.79        | 6.55                                     | 28.36              |

### TX CH151



Date: 18.JUL.2018 15:50:10

### TX CH159

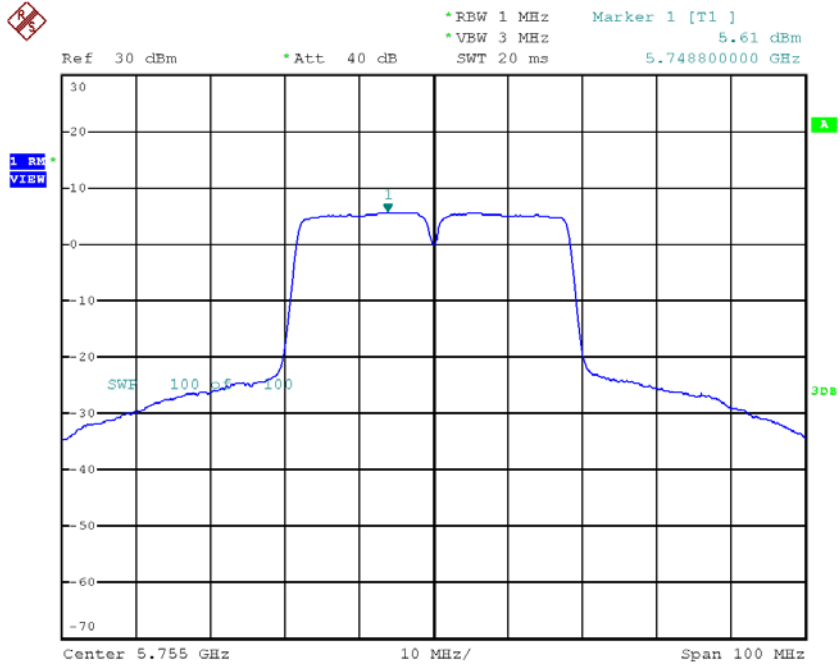


Date: 18.JUL.2018 15:51:26

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

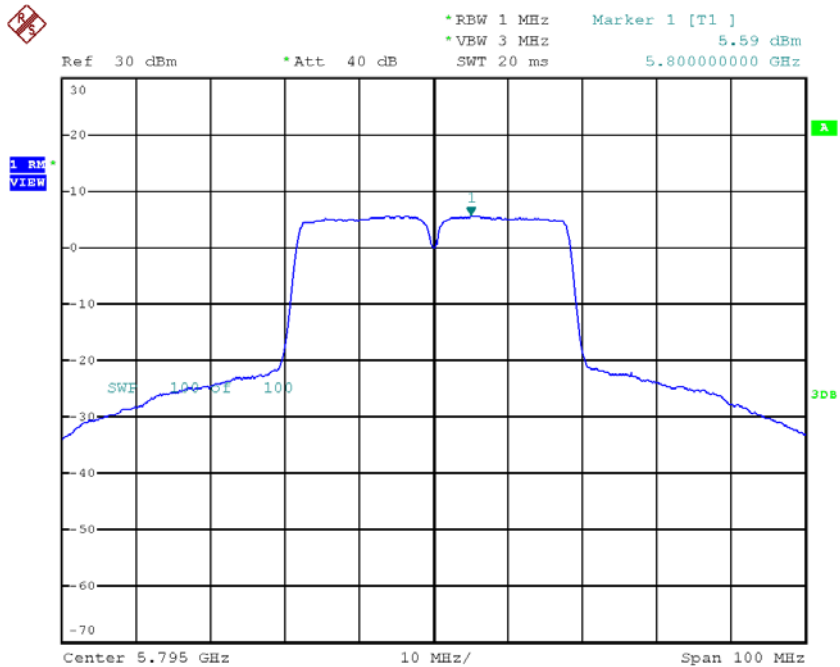
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH151   | 5755            | 5.61                       | 0.79        | 6.40                                     | 28.36              |
| CH159   | 5795            | 5.59                       | 0.79        | 6.38                                     | 28.36              |

### TX CH151



Date: 18.JUL.2018 16:04:36

### TX CH159

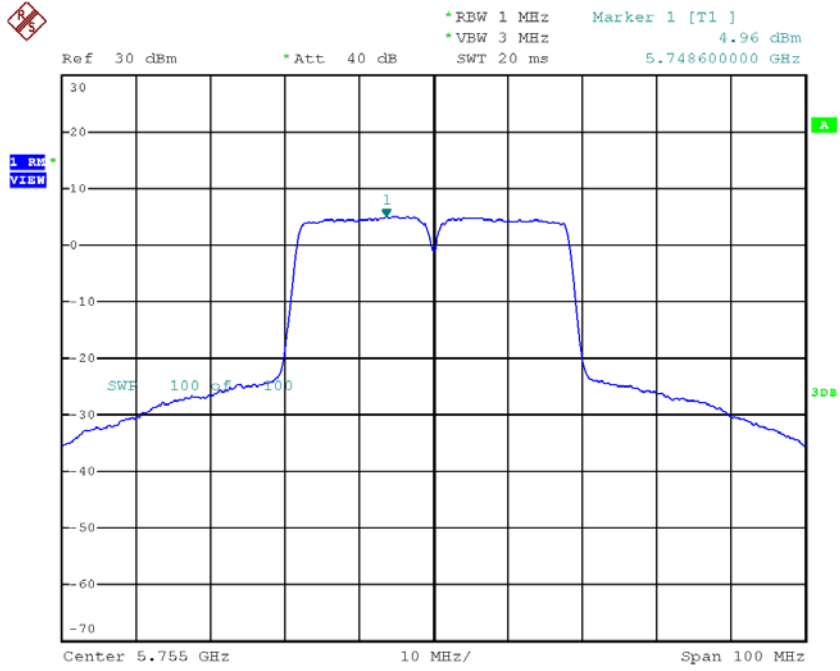


Date: 18.JUL.2018 16:06:07

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 4**

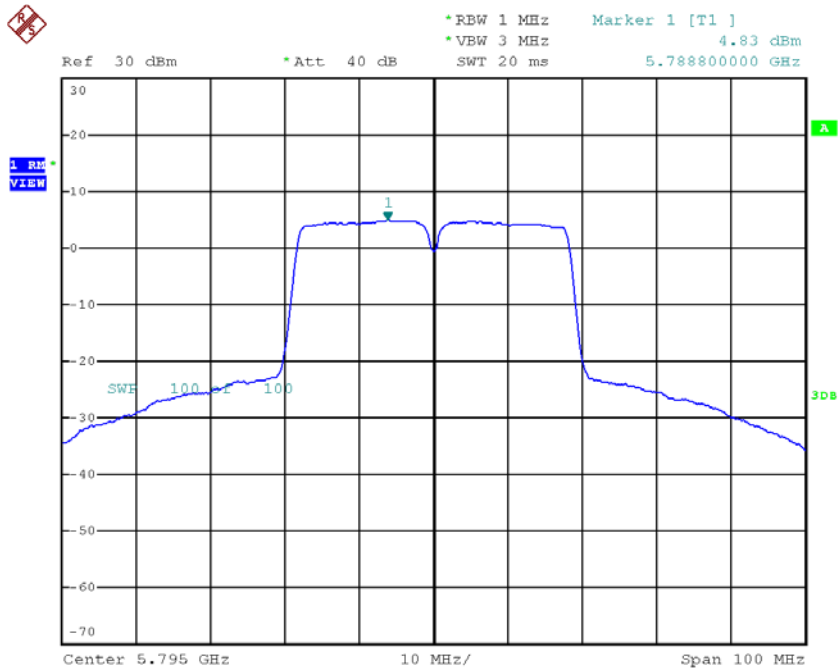
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH151   | 5755            | 4.96                       | 0.79        | 5.75                                     | 28.36              |
| CH159   | 5795            | 4.83                       | 0.79        | 5.62                                     | 28.36              |

### TX CH151



Date: 18.JUL.2018 16:18:05

### TX CH159



Date: 18.JUL.2018 16:21:58



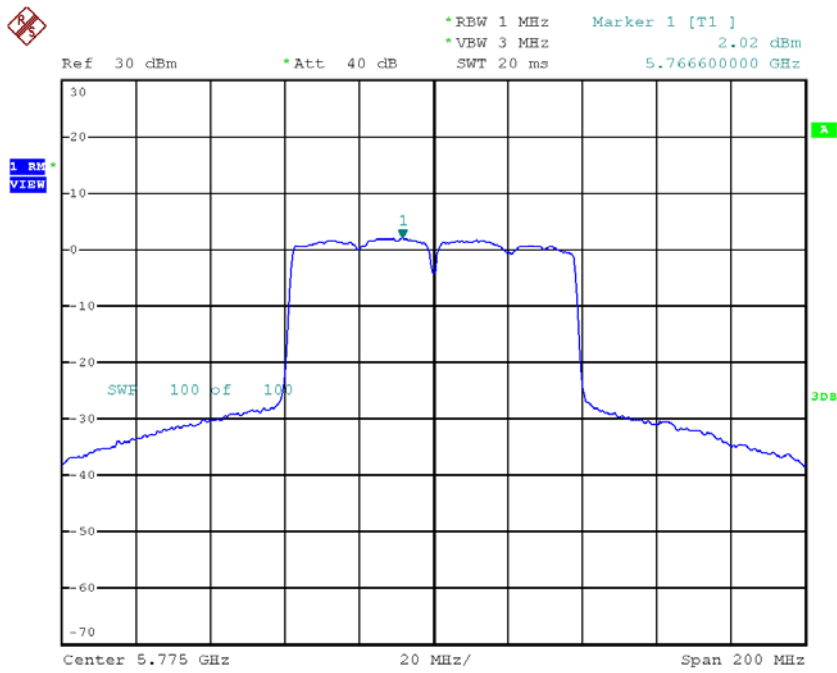
**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_Total**

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------|
| CH151   | 5755            | 12.22                      | 28.36              |
| CH159   | 5795            | 12.14                      | 28.36              |

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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH155   | 5775            | 2.02                       | 1.58        | 3.60                                     | 28.36              |

**TX CH155**

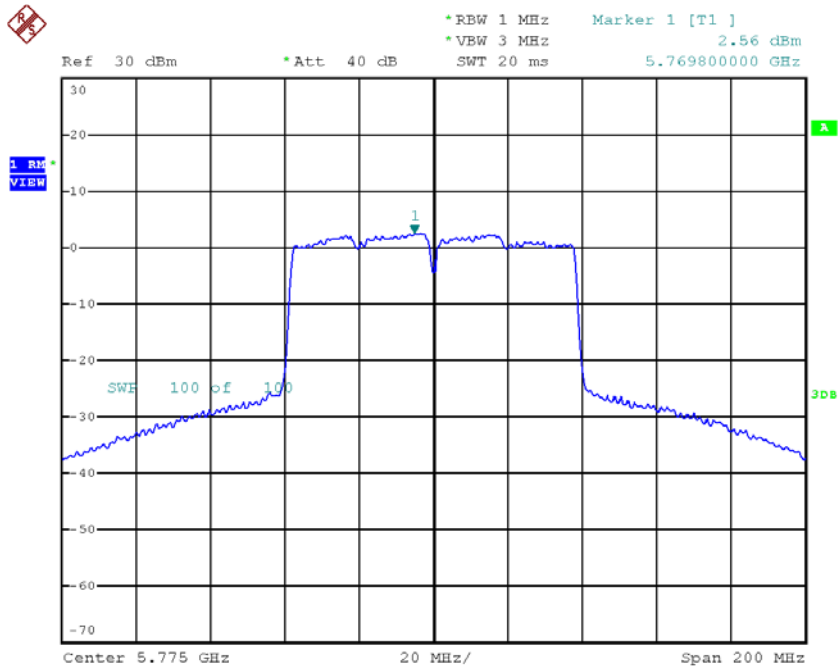


Date: 18.JUL.2018 16:34:22

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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH155   | 5775            | 2.56                       | 1.58        | 4.14                                     | 28.36              |

**TX CH155**

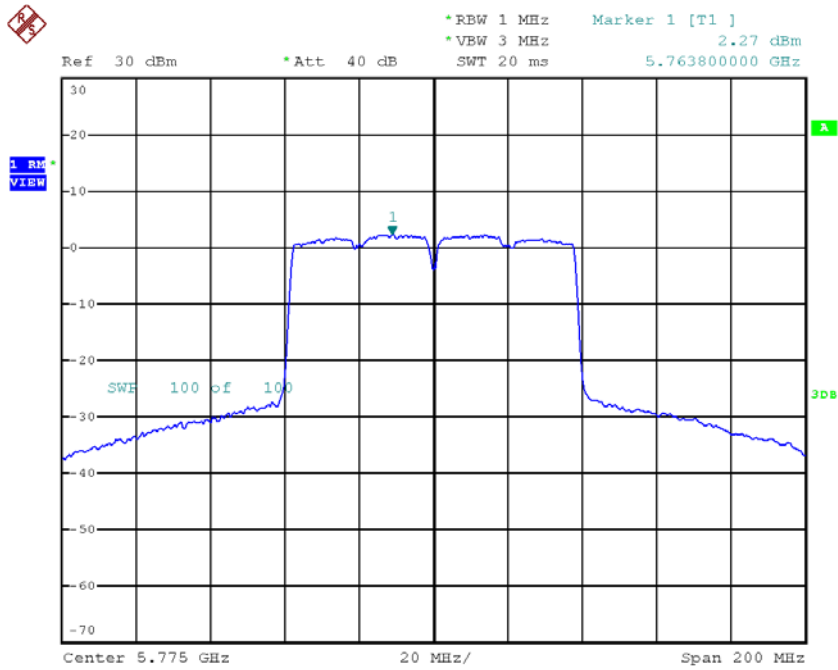


Date: 18.JUL.2018 16:40:44

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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH155   | 5775            | 2.27                       | 1.58        | 3.85                                     | 28.36              |

**TX CH155**

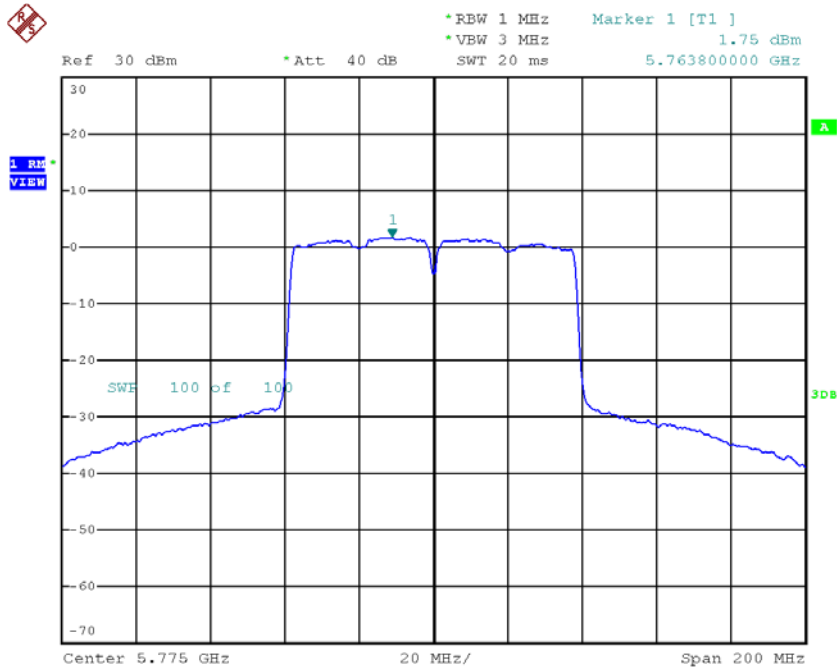


Date: 18.JUL.2018 16:46:58

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 4**

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|--|--------------------|
| CH155   | 5775            | 1.75                       | 1.58        | 3.33                                     | 28.36              |

**TX CH155**



Date: 18.JUL.2018 16:53:34

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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|--------------------|
| CH155   | 5775            | 9.76                       | 28.36              |

## APPENDIX H - FREQUENCY STABILITY

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

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5180.0000                   |
| 132                  | 5180.0020                   |
| 120                  | 5180.0000                   |
| 108                  | 5179.9988                   |
| Max. Deviation (MHz) | 0.0020                      |
| Max. Deviation (ppm) | 0.3861                      |

**Temperature vs. Frequency Stability**

| Temperature          | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5180.0000                   |
| 0                    | 5179.9972                   |
| 10                   | 5179.9960                   |
| 20                   | 5179.9912                   |
| 30                   | 5179.9908                   |
| 40                   | 5179.9892                   |
| Max. Deviation (MHz) | 0.0108                      |
| Max. Deviation (ppm) | 2.0849                      |



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

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5260.0000                   |
| 132                  | 5259.9904                   |
| 120                  | 5259.9892                   |
| 108                  | 5259.9884                   |
| Max. Deviation (MHz) | 0.0116                      |
| Max. Deviation (ppm) | 2.2053                      |

**Temperature vs. Frequency Stability**

| Temperature          | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5260.0000                   |
| 0                    | 5259.9880                   |
| 10                   | 5259.9876                   |
| 20                   | 5259.9872                   |
| 30                   | 5259.9872                   |
| 40                   | 5259.9868                   |
| Max. Deviation (MHz) | 0.0132                      |
| Max. Deviation (ppm) | 2.5095                      |

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

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5500.0000                   |
| 132                  | 5499.9864                   |
| 120                  | 5499.9860                   |
| 108                  | 5499.9860                   |
| Max. Deviation (MHz) | 0.0140                      |
| Max. Deviation (ppm) | 2.5455                      |

**Temperature vs. Frequency Stability**

| Temperature          | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5500.0000                   |
| 0                    | 5499.9860                   |
| 10                   | 5499.9856                   |
| 20                   | 5499.9856                   |
| 30                   | 5499.9856                   |
| 40                   | 5499.9856                   |
| Max. Deviation (MHz) | 0.0144                      |
| Max. Deviation (ppm) | 2.6182                      |

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

**Voltage vs. Frequency Stability**

| Voltage              | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V)                  | 5745.0000                   |
| 132                  | 5744.9844                   |
| 120                  | 5744.9844                   |
| 108                  | 5744.9844                   |
| Max. Deviation (MHz) | 0.0156                      |
| Max. Deviation (ppm) | 2.7154                      |

**Temperature vs. Frequency Stability**

| Temperature          | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (°C)                 | 5745.0000                   |
| 0                    | 5744.9840                   |
| 10                   | 5744.9840                   |
| 20                   | 5744.9840                   |
| 30                   | 5744.9840                   |
| 40                   | 5744.9840                   |
| Max. Deviation (MHz) | 0.0160                      |
| Max. Deviation (ppm) | 2.7850                      |