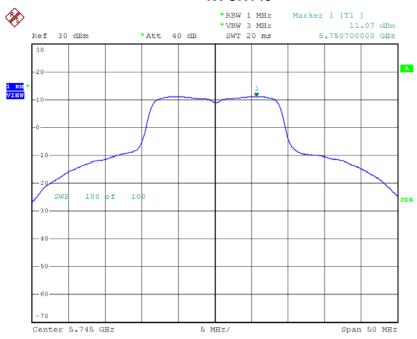




Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH149 | 5745 | 11.07 | 0.00 | 11.07 | 29.99 |
| CH157 | 5785 | 10.82 | 0.00 | 10.82 | 29.99 |
| CH165 | 5825 | 10.54 | 0.00 | 10.54 | 29.99 |

TX CH149

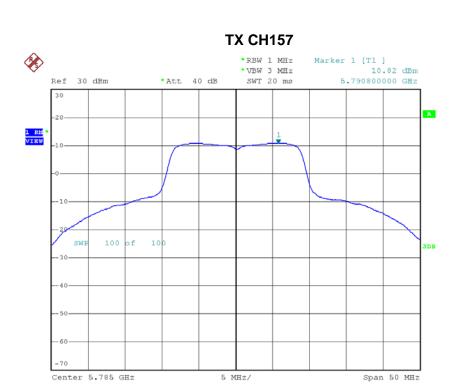


Date: 14.APR.2018 19:42:15

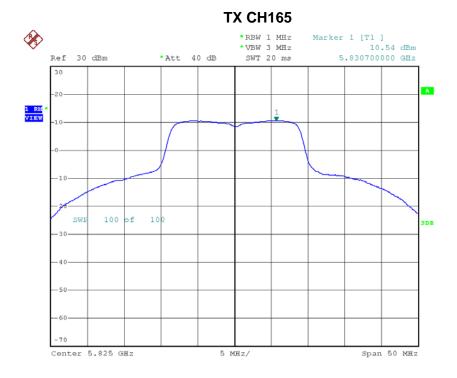
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Date: 14.APR.2018 19:43:08



Date: 14.APR.2018 19:44:00





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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149 | 5745 | 13.59 | 29.99 |
| CH157 | 5785 | 13.42 | 29.99 |
| CH165 | 5825 | 13.21 | 29.99 |

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Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 1

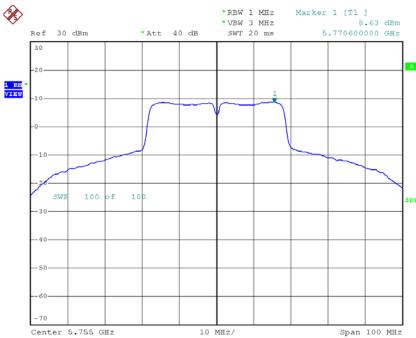
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH151 | 5755 | 8.63 | 0.00 | 8.63 | 29.99 |
| CH159 | 5795 | 8.06 | 0.00 | 8.06 | 29.99 |

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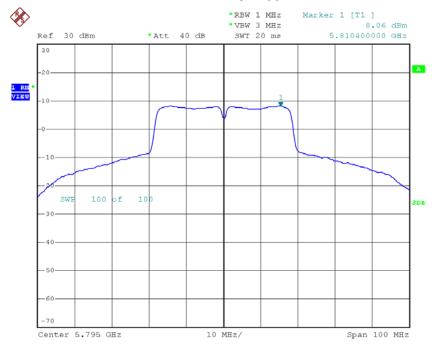






Date: 14.APR.2018 20:09:24

TX CH159



Date: 14.APR.2018 20:10:19





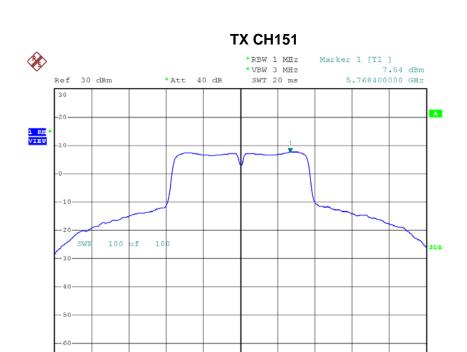
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH151 | 5755 | 7.54 | 0.00 | 7.54 | 29.99 |
| CH159 | 5795 | 7.25 | 0.00 | 7.25 | 29.99 |

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Span 100 MHz

Date: 14.APR.2018 20:14:25

Center 5.755 GHz



Date: 14.APR.2018 20:15:24





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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH151 | 5755 | 11.13 | 29.99 |
| CH159 | 5795 | 10.68 | 29.99 |

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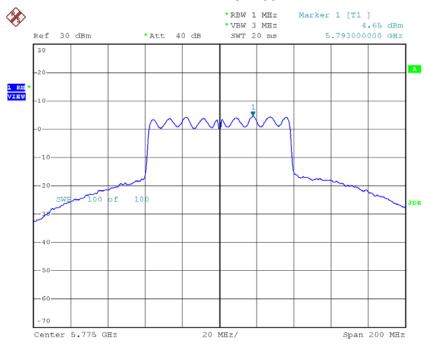




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH155 | 5775 | 4.65 | 0.00 | 4.65 | 29.99 |

TX CH155



Date: 14.APR.2018 20:18:43

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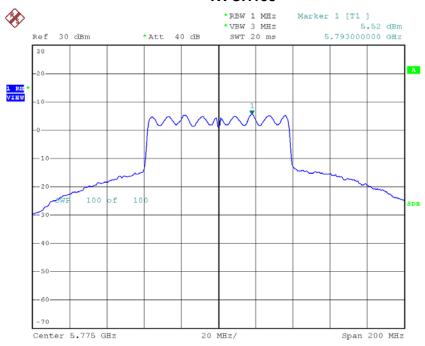




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH155 | 5775 | 5.52 | 0.00 | 5.52 | 29.99 |

TX CH155



Date: 14.APR.2018 20:21:42

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Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

| Channel | Frequency | Power Density | Limit |
|---------|-----------|---------------|--------------|
| | (MHz) | (dBm/500kHz) | (dBm/500kHz) |
| CH155 | 5775 | 8.12 | 29.99 |

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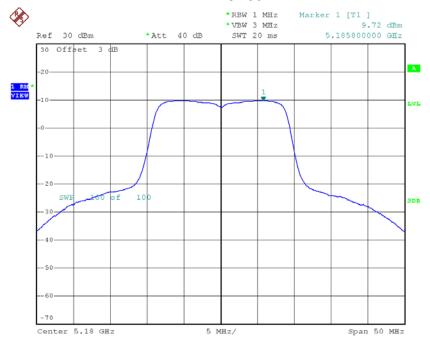


With Beamforming

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

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH36 | 5180 | 9.72 | 0.00 | 9.72 | 16.99 |
| CH40 | 5200 | 12.23 | 0.00 | 12.23 | 16.99 |
| CH48 | 5240 | 11.71 | 0.00 | 11.71 | 16.99 |

CH36

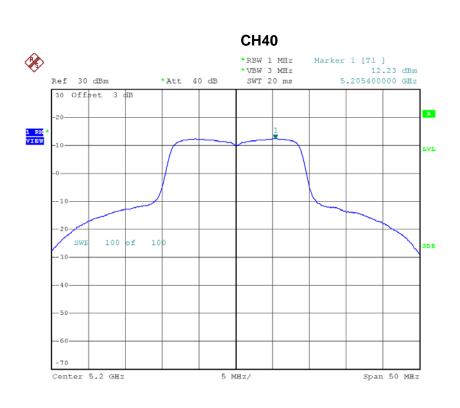


Date: 16.APR.2018 11:19:06

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Date: 16.APR.2018 11:19:59



Date: 16.APR.2018 11:20:33

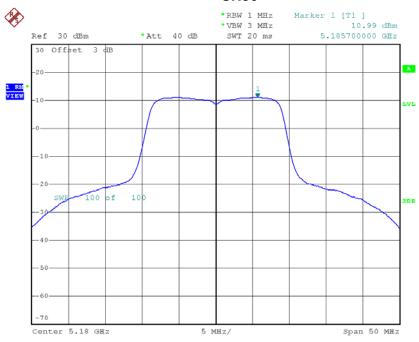




Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH36 | 5180 | 10.99 | 0.00 | 10.99 | 16.99 |
| CH40 | 5200 | 13.43 | 0.00 | 13.43 | 16.99 |
| CH48 | 5240 | 13.10 | 0.00 | 13.10 | 16.99 |

CH36

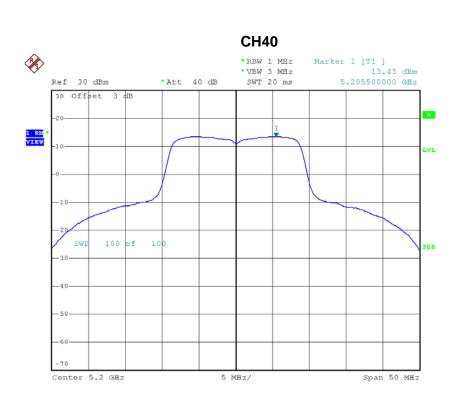


Date: 16.APR.2018 11:25:03

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Date: 16.APR.2018 11:25:55



Date: 16.APR.2018 11:26:33





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

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH36 | 5180 | 13.41 | 16.99 |
| CH40 | 5200 | 15.88 | 16.99 |
| CH48 | 5240 | 15.47 | 16.99 |

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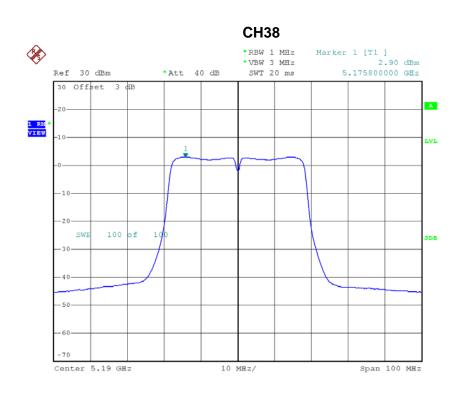
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH38 | 5190 | 2.90 | 0.00 | 2.90 | 16.99 |
| CH46 | 5230 | 8.75 | 0.00 | 8.75 | 16.99 |

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Date: 16.APR.2018 11:51:03



Date: 16.APR.2018 11:51:51





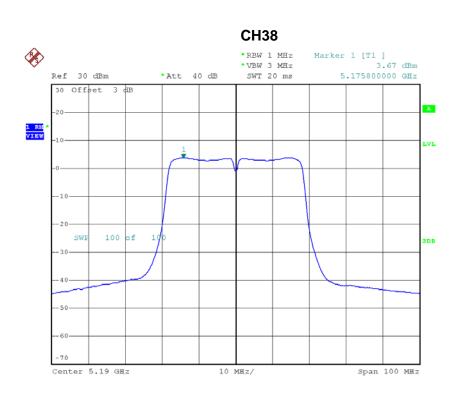
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH38 | 5190 | 3.67 | 0.00 | 3.67 | 16.99 |
| CH46 | 5230 | 8.97 | 0.00 | 8.97 | 16.99 |

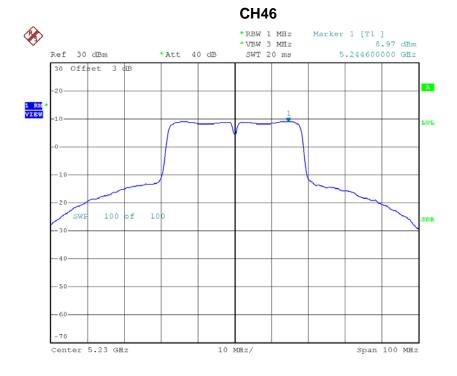
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Date: 16.APR.2018 11:59:04



Date: 16.APR.2018 11:59:57





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

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH38 | 5190 | 6.31 | 16.99 |
| CH46 | 5230 | 11.87 | 16.99 |

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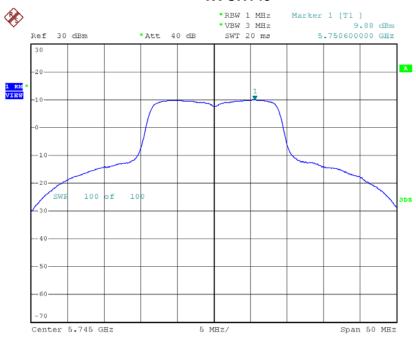




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH149 | 5745 | 9.88 | 0.00 | 9.88 | 29.99 |
| CH157 | 5785 | 9.12 | 0.00 | 9.12 | 29.99 |
| CH165 | 5825 | 8.89 | 0.00 | 8.89 | 29.99 |

TX CH149

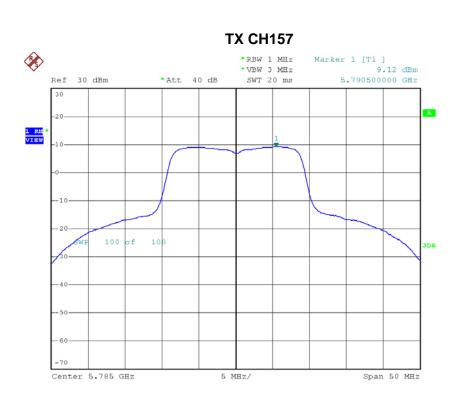


Date: 16.APR.2018 11:21:21

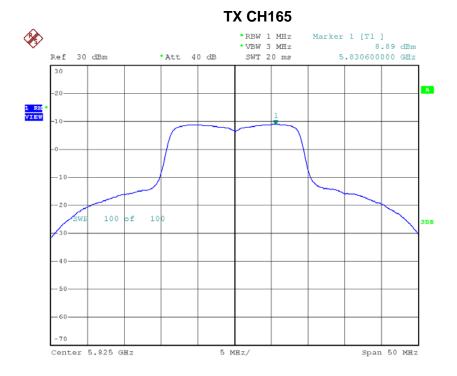
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Date: 16.APR.2018 11:22:47



Date: 16.APR.2018 11:23:41

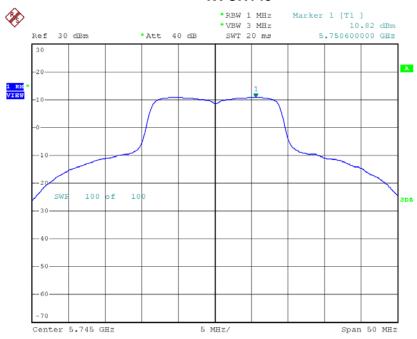




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH149 | 5745 | 10.82 | 0.00 | 10.82 | 29.99 |
| CH157 | 5785 | 9.83 | 0.00 | 9.83 | 29.99 |
| CH165 | 5825 | 10.43 | 0.00 | 10.43 | 29.99 |

TX CH149



Date: 16.APR.2018 11:27:22

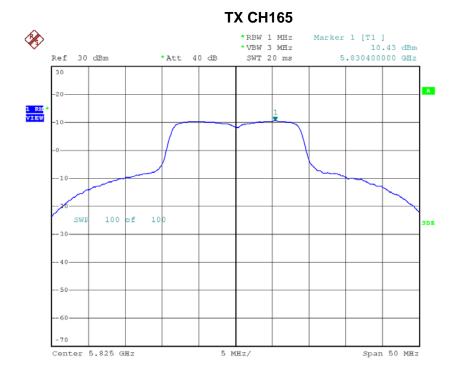
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Date: 16.APR.2018 11:28:20



Date: 16.APR.2018 11:29:14

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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149 | 5745 | 13.39 | 29.99 |
| CH157 | 5785 | 12.50 | 29.99 |
| CH165 | 5825 | 12.74 | 29.99 |

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Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

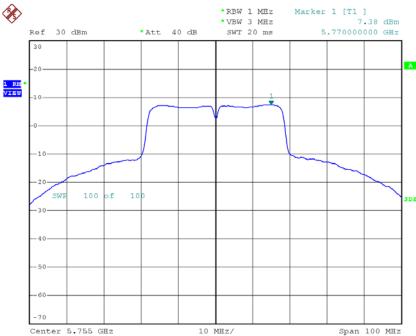
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH151 | 5755 | 7.38 | 0.00 | 7.38 | 29.99 |
| CH159 | 5795 | 6.99 | 0.00 | 6.99 | 29.99 |

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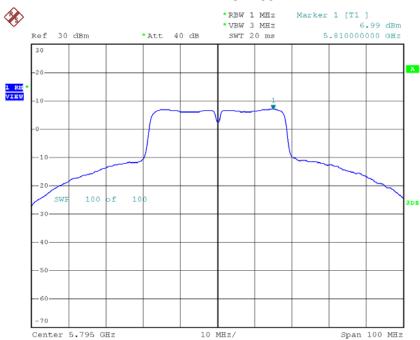






Date: 16.APR.2018 11:53:09

TX CH159



Date: 16.APR.2018 11:54:03





Test Mode: UNII-3/ TX N40 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 | 7.75 | 0.00 | 7.75 | 29.99 |
| CH159 | 5795 | 7.19 | 0.00 | 7.19 | 29.99 |

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Span 100 MHz

Date: 16.APR.2018 12:02:41

Center 5.755 GHz



Date: 16.APR.2018 12:04:02





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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH151 | 5755 | 10.58 | 29.99 |
| CH159 | 5795 | 10.10 | 29.99 |

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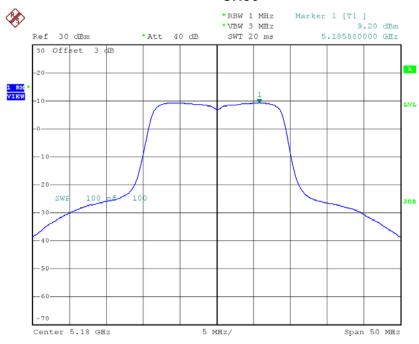




Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH36 | 5180 | 9.20 | 0.00 | 9.20 | 16.99 |
| CH40 | 5200 | 11.68 | 0.00 | 11.68 | 16.99 |
| CH48 | 5240 | 11.54 | 0.00 | 11.54 | 16.99 |

CH36

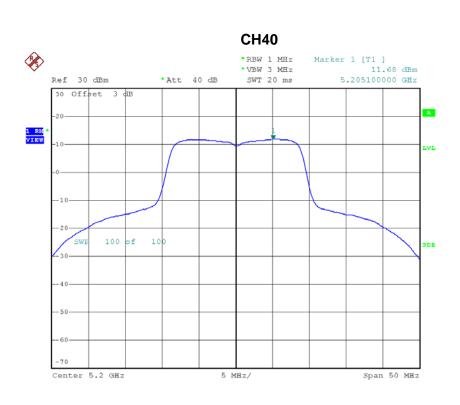


Date: 16.APR.2018 11:41:13

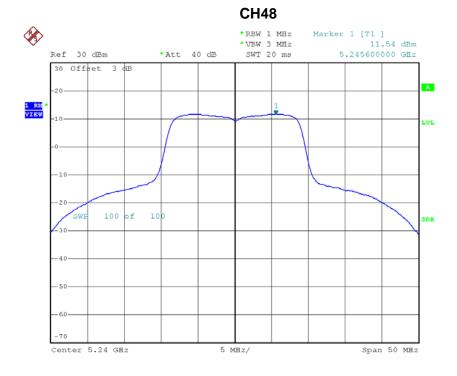
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Date: 16.APR.2018 11:43:09



Date: 16.APR.2018 11:43:50

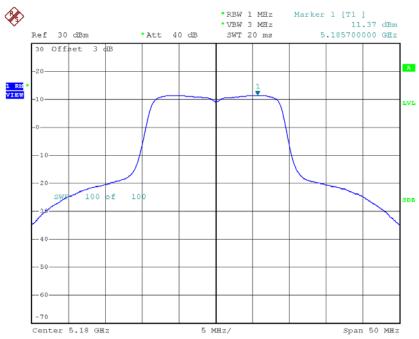




Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH36 | 5180 | 11.37 | 0.00 | 11.37 | 16.99 |
| CH40 | 5200 | 13.31 | 0.00 | 13.31 | 16.99 |
| CH48 | 5240 | 12.90 | 0.00 | 12.90 | 16.99 |

CH36

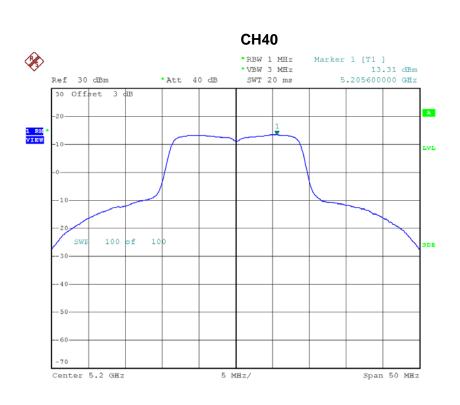


Date: 16.APR.2018 11:31:43

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Date: 16.APR.2018 11:32:25



Date: 16.APR.2018 11:33:05





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

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH36 | 5180 | 13.43 | 16.99 |
| CH40 | 5200 | 15.58 | 16.99 |
| CH48 | 5240 | 15.28 | 16.99 |

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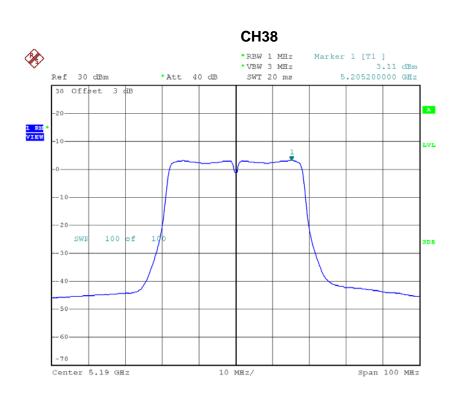
Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH38 | 5190 | 3.11 | 0.00 | 3.11 | 16.99 |
| CH46 | 5230 | 9.92 | 0.00 | 9.92 | 16.99 |

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Date: 16.APR.2018 12:19:18



Date: 16.APR.2018 12:20:09





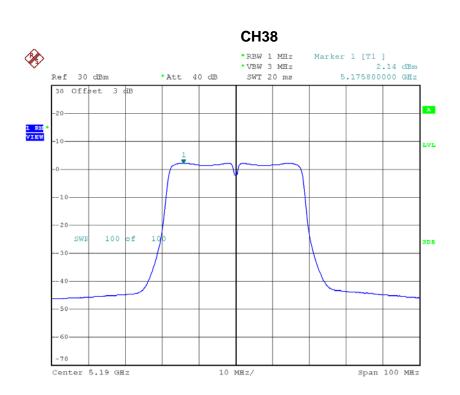
Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH38 | 5190 | 2.14 | 0.00 | 2.14 | 16.99 |
| CH46 | 5230 | 8.62 | 0.00 | 8.62 | 16.99 |

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Date: 16.APR.2018 12:09:44



Date: 16.APR.2018 12:11:05





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

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH38 | 5190 | 5.66 | 16.99 |
| CH46 | 5230 | 12.33 | 16.99 |

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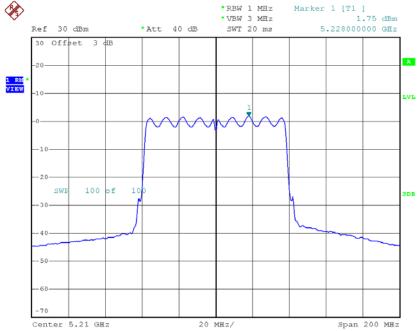


Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH42 | 5210 | 1.75 | 0.00 | 1.75 | 16.99 |

CH42





Date: 16.APR.2018 12:23:55

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Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|--------------------|----------------------------|-------------|---------------------------------------|--------------------|
| CH42 | 5210 | 1.74 | 0.00 | 1.74 | 16.99 |



Date: 16.APR.2018 12:26:25

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Test Mode: UNII-1/TX AC80 Mode_CH42_Total

| Channel | Frequency | Power Density | Limit |
|---------|-----------|---------------|-----------|
| | (MHz) | (dBm/MHz) | (dBm/MHz) |
| CH42 | 5210 | 4.76 | 16.99 |

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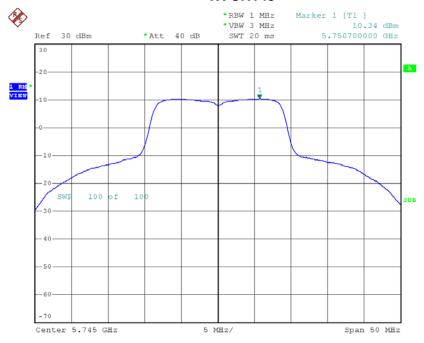




Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH149 | 5745 | 10.34 | 0.00 | 10.34 | 29.99 |
| CH157 | 5785 | 9.94 | 0.00 | 9.94 | 29.99 |
| CH165 | 5825 | 9.89 | 0.00 | 9.89 | 29.99 |

TX CH149

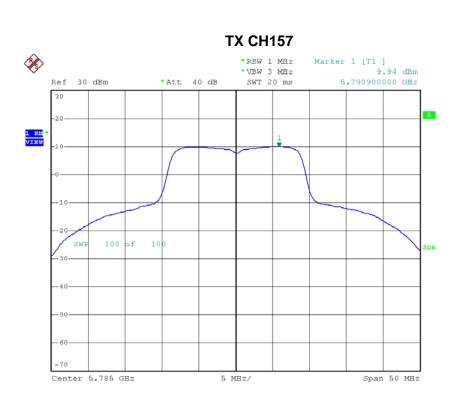


Date: 16.APR.2018 11:46:18

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Date: 16.APR.2018 11:47:10



Date: 16.APR.2018 11:48:28

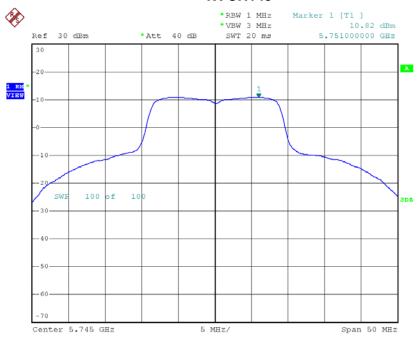




Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH149 | 5745 | 10.82 | 0.00 | 10.82 | 29.99 |
| CH157 | 5785 | 10.66 | 0.00 | 10.66 | 29.99 |
| CH165 | 5825 | 10.41 | 0.00 | 10.41 | 29.99 |

TX CH149

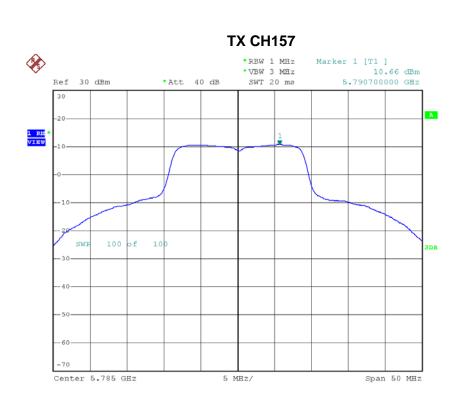


Date: 16.APR.2018 11:33:53

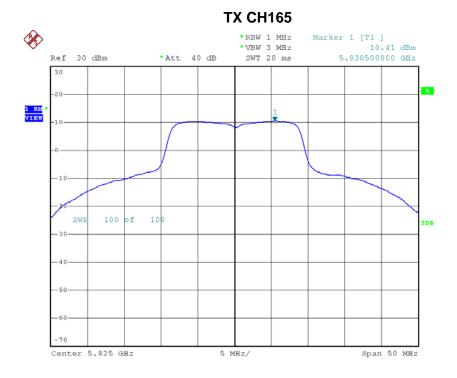
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Date: 16.APR.2018 11:34:50



Date: 16.APR.2018 11:37:56





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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149 | 5745 | 13.60 | 29.99 |
| CH157 | 5785 | 13.33 | 29.99 |
| CH165 | 5825 | 13.17 | 29.99 |

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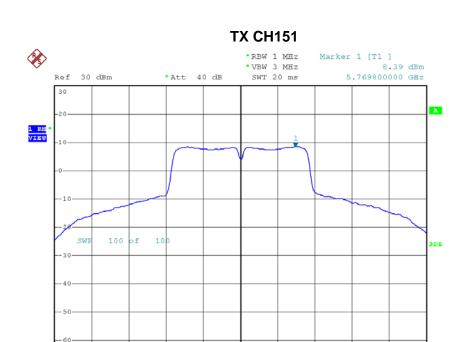
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH151 | 5755 | 8.39 | 0.00 | 8.39 | 29.99 |
| CH159 | 5795 | 7.84 | 0.00 | 7.84 | 29.99 |

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Span 100 MHz

Date: 16.APR.2018 12:21:08

Center 5.755 GHz



Date: 16.APR.2018 12:22:01





Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 2

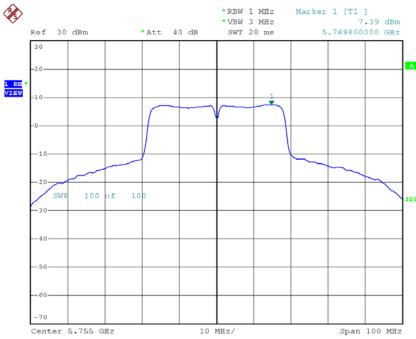
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH151 | 5755 | 7.39 | 0.00 | 7.39 | 29.99 |
| CH159 | 5795 | 7.05 | 0.00 | 7.05 | 29.99 |

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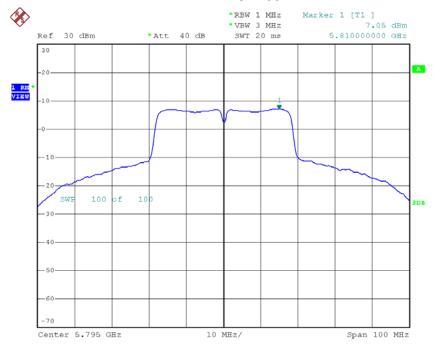






Date: 16.APR.2018 12:16:04

TX CH159



Date: 16.APR.2018 12:16:58





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

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH151 | 5755 | 10.93 | 29.99 |
| CH159 | 5795 | 10.47 | 29.99 |

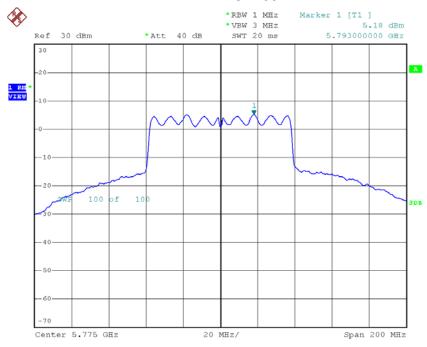




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH155 | 5775 | 5.18 | 0.00 | 5.18 | 29.99 |

TX CH155



Date: 16.APR.2018 12:25:00

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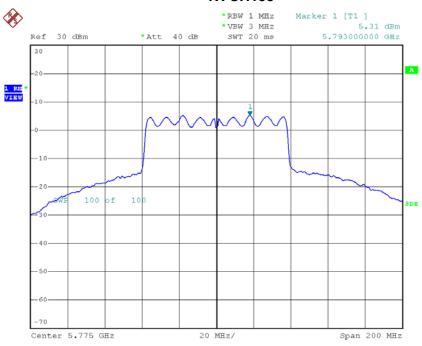




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density + Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|--|-----------------------|
| CH155 | 5775 | 5.31 | 0.00 | 5.31 | 29.99 |

TX CH155



Date: 16.APR.2018 12:27:31

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Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

| Channel | Frequency | Power Density | Limit |
|---------|-----------|---------------|--------------|
| | (MHz) | (dBm/500kHz) | (dBm/500kHz) |
| CH155 | 5775 | 8.26 | 29.99 |

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| APPENDIX H - FREQUENCY STABILITY | |
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Test Mode: UNII-1

Voltage vs. Frequency Stability

| Voltage | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V) | 5180.0000 |
| 132 | 5180.0512 |
| 120 | 5180.0468 |
| 108 | 5180.0412 |
| Max. Deviation (MHz) | 0.0512 |
| Max. Deviation (ppm) | 9.8842 |

Temperature vs. Frequency Stability

| Temperature | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (℃) | 5180.0000 |
| -5 | 5180.0364 |
| 5 | 5180.0344 |
| 15 | 5180.0316 |
| 25 | 5180.0292 |
| 35 | 5180.0272 |
| 45 | 5180.0264 |
| 50 | 5180.0244 |
| Max. Deviation (MHz) | 0.0364 |
| Max. Deviation (ppm) | 7.0270 |

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Test Mode: UNII-3

Voltage vs. Frequency Stability

| Voltage | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (V) | 5745.0000 |
| 132 | 5745.0172 |
| 120 | 5745.0228 |
| 108 | 5745.0236 |
| Max. Deviation (MHz) | 0.0236 |
| Max. Deviation (ppm) | 4.1079 |

Temperature vs. Frequency Stability

| Temperature | Measurement Frequency (MHz) |
|----------------------|-----------------------------|
| (℃) | 5745.0000 |
| -5 | 5745.0248 |
| 5 | 5745.0248 |
| 15 | 5745.0248 |
| 25 | 5745.0244 |
| 35 | 5745.0248 |
| 45 | 5745.0248 |
| 50 | 5745.0252 |
| Max. Deviation (MHz) | 0.0252 |
| Max. Deviation (ppm) | 4.3864 |

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