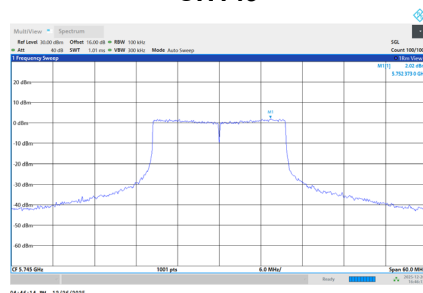


Test Mode UNII-3\_TX AX(HE20) Mode\_Ant. 3

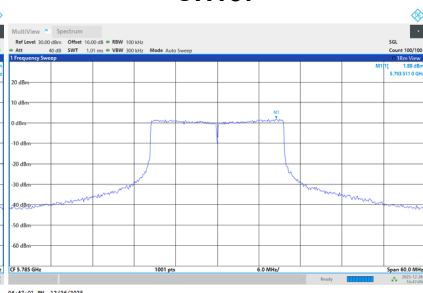
| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 149     | 5745            | 2.02                                 | 9.01                                 | 0.67             | 9.68                                               | 26.48                    | Pass   |
| 157     | 5785            | 1.88                                 | 8.87                                 | 0.67             | 9.54                                               | 26.48                    | Pass   |
| 165     | 5825            | 1.94                                 | 8.93                                 | 0.67             | 9.60                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$ 

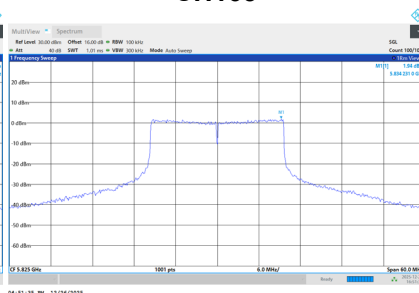
CH149



CH157



CH165

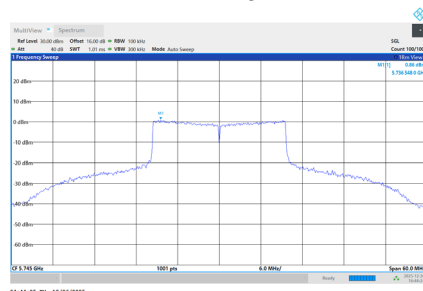


Test Mode UNII-3\_TX AX(HE20) Mode\_Ant. 4

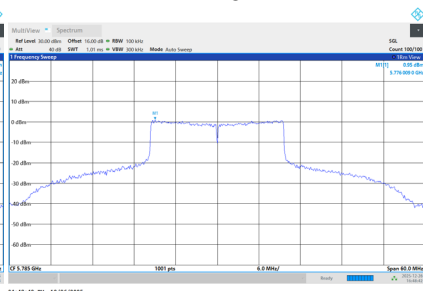
| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 149     | 5745            | 0.86                                 | 7.85                                 | 0.67             | 8.52                                               | 26.48                    | Pass   |
| 157     | 5785            | 0.95                                 | 7.94                                 | 0.67             | 8.61                                               | 26.48                    | Pass   |
| 165     | 5825            | 0.96                                 | 7.95                                 | 0.67             | 8.62                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$ 

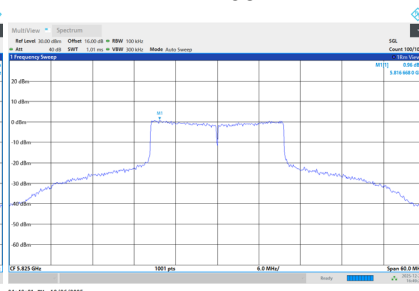
CH149



CH157



CH165



Test Mode UNII-3\_TX AX(HE20) Mode\_Total

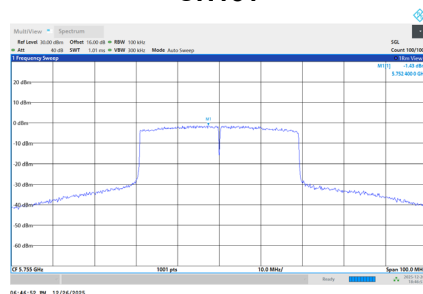
| Channel | Frequency (MHz) | Power Spectral Density (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------|--------|
| 149     | 5745            | 15.45                                | 26.48                    | Pass   |
| 157     | 5785            | 15.29                                | 26.48                    | Pass   |
| 165     | 5825            | 15.33                                | 26.48                    | Pass   |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-3_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

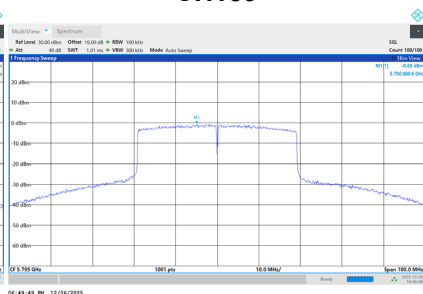
| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 151     | 5755            | -1.43                                | 5.56                                 | 0.68             | 6.24                                               | 26.48                    | Pass   |
| 159     | 5795            | -0.69                                | 6.30                                 | 0.68             | 6.98                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

CH151



CH159

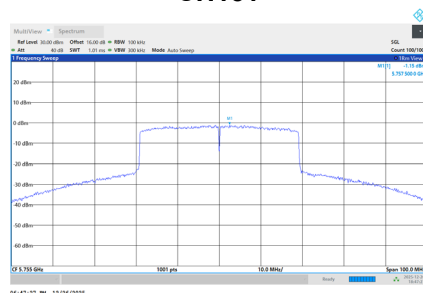


|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-3_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

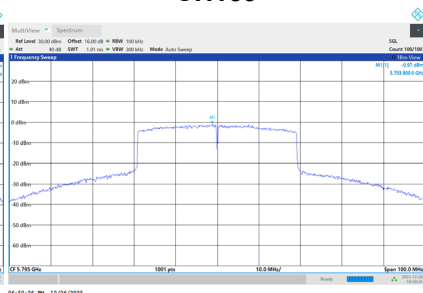
| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 151     | 5755            | -1.15                                | 5.84                                 | 0.68             | 6.52                                               | 26.48                    | Pass   |
| 159     | 5795            | -0.97                                | 6.02                                 | 0.68             | 6.71                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

CH151

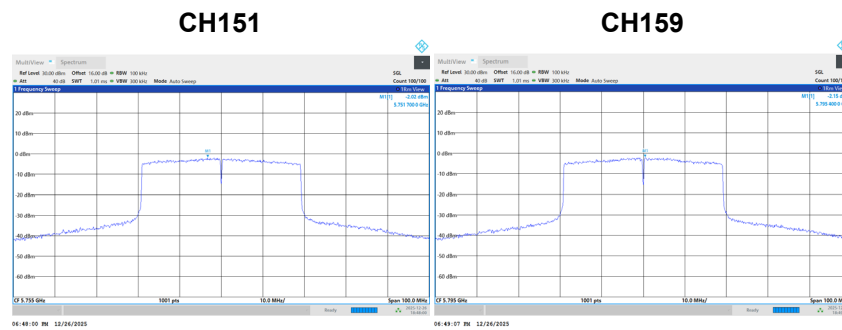


CH159



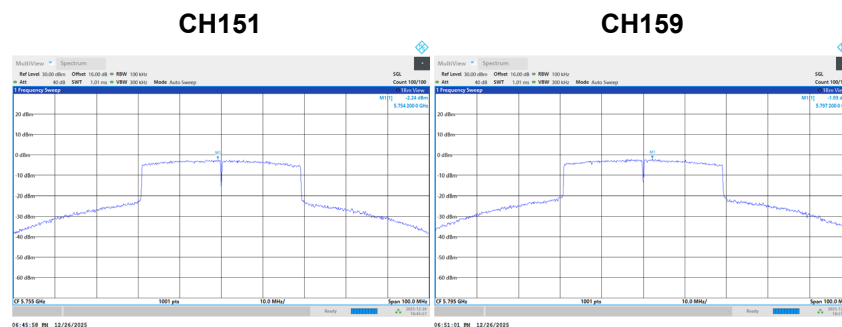
Test Mode UNII-3\_TX AX(HE40) Mode\_Ant. 3

| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 151     | 5755            | -2.02                                | 4.97                                 | 0.68             | 5.65                                               | 26.48                    | Pass   |
| 159     | 5795            | -2.15                                | 4.84                                 | 0.68             | 5.53                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$ 


Test Mode UNII-3\_TX AX(HE40) Mode\_Ant. 4

| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 151     | 5755            | -2.24                                | 4.75                                 | 0.68             | 5.44                                               | 26.48                    | Pass   |
| 159     | 5795            | -1.93                                | 5.06                                 | 0.68             | 5.74                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$ 


Test Mode UNII-3\_TX AX(HE40) Mode\_Total

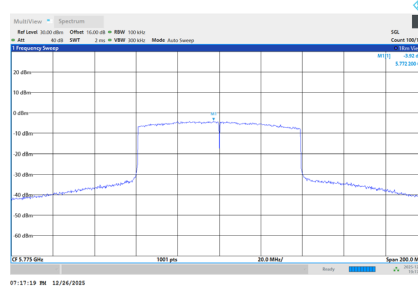
| Channel | Frequency (MHz) | Power Spectral Density (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------|--------|
| 151     | 5755            | 12.01                                | 26.48                    | Pass   |
| 159     | 5795            | 12.31                                | 26.48                    | Pass   |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-3_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 155     | 5775            | -3.92                                | 3.07                                 | 0.70             | 3.76                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

## CH155

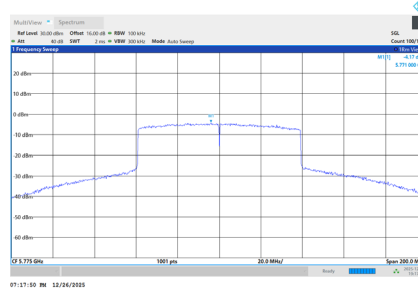


|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-3_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 155     | 5775            | -4.17                                | 2.82                                 | 0.70             | 3.52                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

## CH155

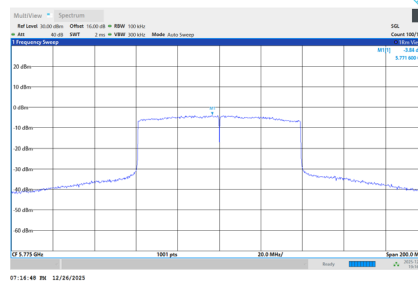


|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-3_TX AX(HE80) Mode_Ant. 3 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 155     | 5775            | -3.84                                | 3.15                                 | 0.70             | 3.84                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

## CH155

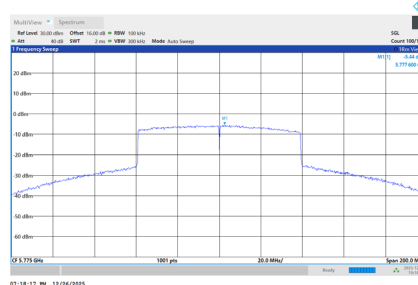


|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-3_TX AX(HE80) Mode_Ant. 4 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/100 kHz) | Power Spectral Density (dBm/500 kHz) | Duty Factor (dB) | Power Spectral Density + Duty Factor (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------------------|------------------|----------------------------------------------------|--------------------------|--------|
| 155     | 5775            | -5.44                                | 1.55                                 | 0.70             | 2.25                                               | 26.48                    | Pass   |

NOTE:  $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

## CH155



|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-3_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/500 kHz) | Max. Limit (dBm/500 kHz) | Result |
|---------|-----------------|--------------------------------------|--------------------------|--------|
| 155     | 5775            | 9.41                                 | 26.48                    | Pass   |

End of Test Report