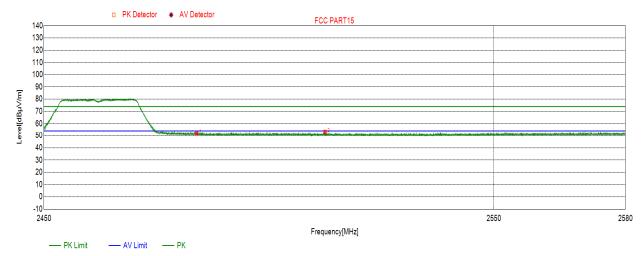
IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N20MIMO | HCH | Vertical | PASS |

DATE: Aug. 8, 2018



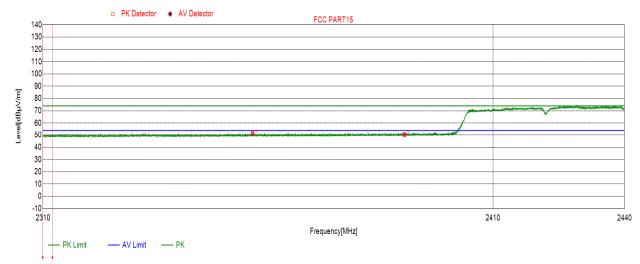
| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|---------|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 2483.500 | 51.85 | 74.00 | -22.15 | peak |
| | 2483.500 | 51.85 | 54.00 | -2.15 | average |
| 2 | 2512.0032 | 53.10 | 74.00 | -20.90 | peak |
| | 2512.0032 | 53.10 | 54.00 | -0.90 | average |

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 3. For average power measurement, set the VBW to Minimum VBW=10 Hz.

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | LCH | Horizontal | PASS |

DATE: Aug. 8, 2018



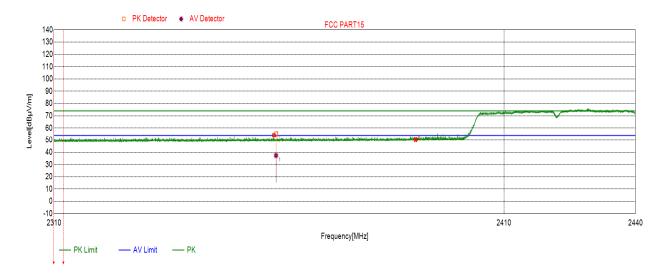
| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|---------|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 2356.0896 | 51.57 | 74.00 | -22.43 | peak |
| | 2356.0896 | 51.57 | 54.00 | -2.43 | average |
| 2 | 2390.000 | 50.22 | 74.00 | -23.78 | peak |
| | 2390.000 | 50.22 | 54.00 | -3.78 | average |

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 3. For average power measurement, set the VBW to Minimum VBW=10 Hz.

IC: 8575A-LNWCXC

DATE: Aug. 8, 2018

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | LCH | Vertical | PASS |



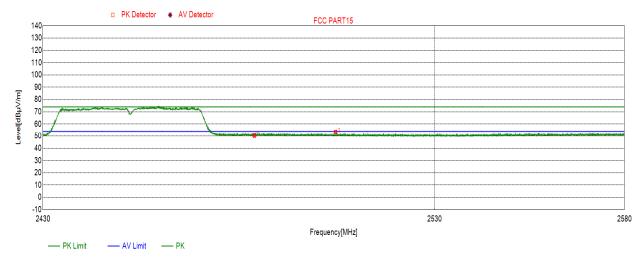
| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|---------|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 2358.8207 | 55.10 | 74.00 | -18.90 | peak |
| | 2358.8207 | 37.36 | 54.00 | -16.64 | average |
| 2 | 2390.000 | 50.29 | 74.00 | -23.71 | peak |
| | 2390.000 | 50.29 | 54.00 | -3.71 | average |

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 3. For average power measurement, set the VBW to Minimum VBW=10 Hz.

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | HCH | Horizontal | PASS |

DATE: Aug. 8, 2018



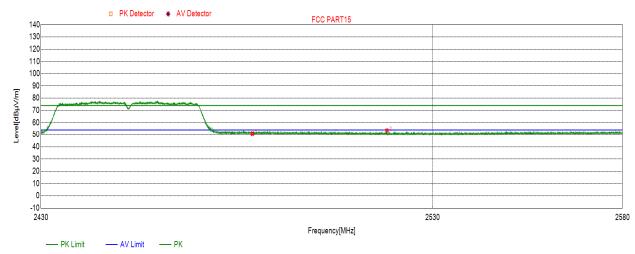
| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|---------|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 2483.500 | 50.35 | 74.00 | -23.65 | peak |
| | 2483.500 | 50.35 | 54.00 | -3.65 | average |
| 2 | 2504.3774 | 53.41 | 74.00 | -20.59 | peak |
| | 2504.3774 | 53.41 | 54.00 | -0.59 | average |

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 3. For average power measurement, set the VBW to Minimum VBW=10 Hz.

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | HCH | Vertical | PASS |

DATE: Aug. 8, 2018



| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|---------|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 2483.500 | 50.68 | 74.00 | -23.32 | peak |
| | 2483.500 | 50.68 | 54.00 | -3.32 | average |
| 2 | 2518.1788 | 53.38 | 74.00 | -20.62 | peak |
| | 2518.1788 | 53.38 | 54.00 | -0.62 | average |

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 3. For average power measurement, set the VBW to Minimum VBW=10 Hz.

IC: 8575A-LNWCXC

6.6.3. SPURIOUS EMISSIONS

Test Result Table:

1) For 9KHz-30MHz (worst case)

| Test Mode | Test Antenna | Channel | Puw(dBm) | Verdict |
|------------|--------------|---------|--------------------------------------|---------|
| 11N20 MIMO | Antenna 1+2 | MCH | <limit< td=""><td>PASS</td></limit<> | PASS |

Remark: Pre-testing all test modes, both antennas and even test channels, but only the data of worst case is included in this test report.

2) For 30MHz-1GHz (worst case)

| Test Mode | Test Antenna | Channel | Puw(dBm) | Verdict |
|------------|--------------|---------|--------------------------------------|---------|
| 11N20 MIMO | Antenna 1+2 | MCH | <limit< th=""><th>PASS</th></limit<> | PASS |

Remark: Pre-testing all test modes, both antennas and even test channels, but only the data of worst case is included in this test report.

3) For 1GHz-18GHz

| Test Mode | Test Antenna | Channel | Puw(dBm) | Verdict |
|-----------|--------------|---------|--------------------------------------|---------|
| | | LCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| 11B SISO | Antenna 1 | MCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| | | HCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| | | LCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| 11G SISO | Antenna 1 | MCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| | | HCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| | | LCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| 11N20MIMO | Antenna 1+2 | MCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| | | HCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| | | LCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| 11N40MIMO | Antenna 1+2 | MCH | <limit< td=""><td>PASS</td></limit<> | PASS |
| | | HCH | <limit< td=""><td>PASS</td></limit<> | PASS |

Remark:

- 1) For the 11N20 and 11N40 modes, pre-testing for both SISO mode and MIMO mode, but only the data of worse case is included in this test report.
- 2) For the 11B and 11G modes, pre-testing both antenna1 and antenna2, but only the worse is included in this test report.

4) For 18GHz-26.5GHz

| | 4 | | | | | | | |
|------------|--------------|---------|--------------------------------------|---------|--|--|--|--|
| Test Mode | Test Antenna | Channel | Puw(dBm) | Verdict | | | | |
| 11N20 MIMO | Antenna 1+2 | MCH | <limit< td=""><td>PASS</td></limit<> | PASS | | | | |

Remark: Pre-testing all test modes and both antennas, but only the data of worse case is included in this test report.

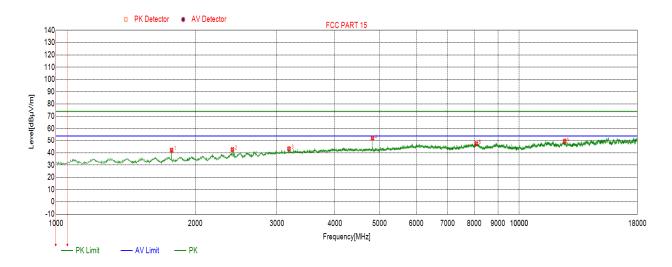
REPORT NO: 4788580183-1 DATE: Aug. 8, 2018

FCC ID: UCZ-LNWCX-C IC: 8575A-LNWCXC

Part I: 1GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS(WORSE CASE)

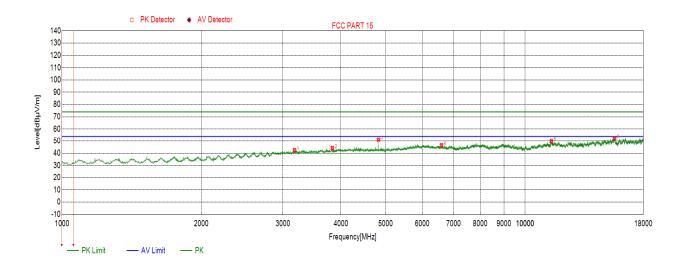
| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11B SISO | LCH | Horizontal | PASS |



| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 1776.9777 | 42.11 | 74.00 | -31.89 | 54.00 | -11.89 | peak |
| 2 | 2404.3404 | 42.57 | 74.00 | -31.43 | 54.00 | -11.43 | peak |
| 3 | 3184.7185 | 43.24 | 74.00 | -30.76 | 54.00 | -10.76 | peak |
| 4 | 4823.6824 | 51.79 | 74.00 | -22.21 | 54.00 | -2.21 | peak |
| 5 | 8079.5080 | 47.39 | 74.00 | -26.61 | 54.00 | -6.61 | peak |
| 6 | 12544.1544 | 49.47 | 74.00 | -24.53 | 54.00 | -4.53 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11B SISO | LCH | Vertical | PASS |

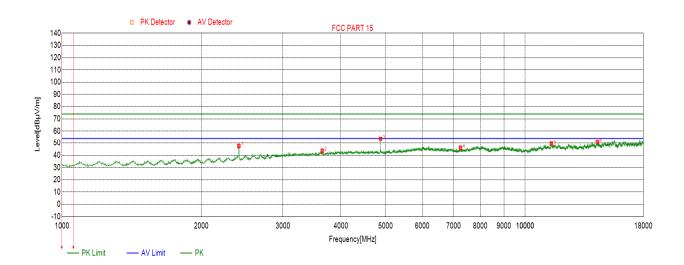


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 3177.9178 | 42.31 | 74.00 | -31.69 | 54.00 | -11.69 | peak |
| 2 | 3835.8836 | 44.06 | 74.00 | -29.94 | 54.00 | -9.94 | peak |
| 3 | 4823.6824 | 51.22 | 74.00 | -22.78 | 54.00 | -2.78 | peak |
| 4 | 6596.9597 | 46.36 | 74.00 | -27.64 | 54.00 | -7.64 | peak |
| 5 | 11389.7390 | 49.68 | 74.00 | -24.32 | 54.00 | -4.32 | peak |
| 6 | 15599.3599 | 52.26 | 74.00 | -21.74 | 54.00 | -1.74 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11B SISO | MCH | Horizontal | PASS |

DATE: Aug. 8, 2018

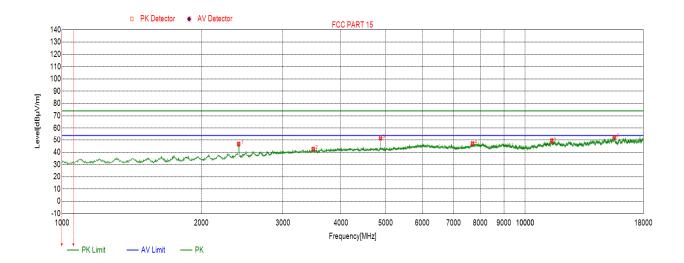


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2409.4409 | 47.54 | 74.00 | -26.46 | 54.00 | -6.46 | peak |
| 2 | 3647.1647 | 43.64 | 74.00 | -30.36 | 54.00 | -10.36 | peak |
| 3 | 4872.9873 | 53.54 | 74.00 | -20.46 | 54.00 | -0.46 | peak |
| 4 | 7249.8250 | 46.04 | 74.00 | -27.96 | 54.00 | -7.96 | peak |
| 5 | 11388.0388 | 49.55 | 74.00 | -24.45 | 54.00 | -4.45 | peak |
| 6 | 14329.3329 | 51.06 | 74.00 | -22.94 | 54.00 | -2.94 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict | |
|-----------|---------|--------------|---------|--|
| 11B SISO | MCH | Vertical | PASS | |

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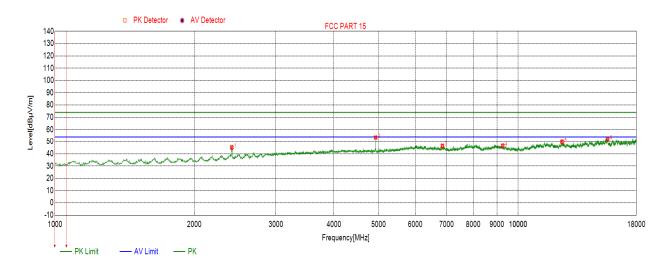


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2407.7408 | 46.65 | 74.00 | -27.35 | 54.00 | -7.35 | peak |
| 2 | 3487.3487 | 42.48 | 74.00 | -31.52 | 54.00 | -11.52 | peak |
| 3 | 4872.9873 | 51.43 | 74.00 | -22.57 | 54.00 | -2.57 | peak |
| 4 | 7698.6699 | 47.02 | 74.00 | -26.98 | 54.00 | -6.98 | peak |
| 5 | 11416.9417 | 49.38 | 74.00 | -24.62 | 54.00 | -4.62 | peak |
| 6 | 15595.9596 | 52.44 | 74.00 | -21.56 | 54.00 | -1.56 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11B SISO | HCH | Horizontal | PASS |

DATE: Aug. 8, 2018



| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2409.4409 | 45.16 | 74.00 | -28.84 | 54.00 | -8.84 | peak |
| 2 | 4923.9924 | 53.38 | 74.00 | -20.62 | 54.00 | -0.62 | peak |
| 3 | 6862.1862 | 46.37 | 74.00 | -27.63 | 54.00 | -7.63 | peak |
| 4 | 9264.5265 | 46.50 | 74.00 | -27.50 | 54.00 | -7.50 | peak |
| 5 | 12437.0437 | 49.71 | 74.00 | -24.29 | 54.00 | -4.29 | peak |
| 6 | 15604.4604 | 52.05 | 74.00 | -21.95 | 54.00 | -1.95 | peak |

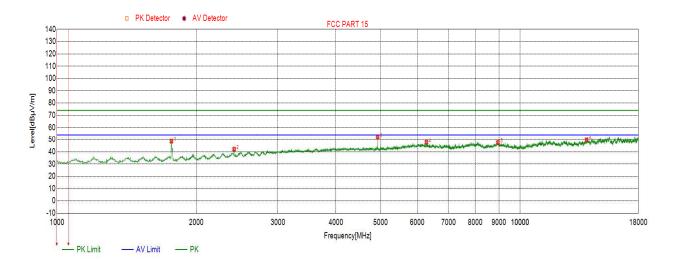
Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11B SISO | HCH | Vertical | PASS |

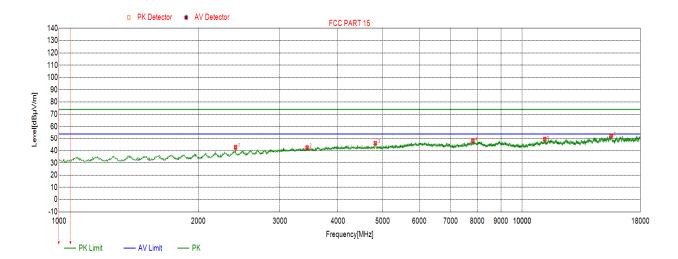
DATE: Aug. 8, 2018



| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 1766.7767 | 48.60 | 74.00 | -25.40 | 54.00 | -5.40 | peak |
| 2 | 2412.8413 | 42.09 | 74.00 | -31.91 | 54.00 | -11.91 | peak |
| 3 | 4923.9924 | 52.03 | 74.00 | -21.97 | 54.00 | -1.97 | peak |
| 4 | 6275.6276 | 47.69 | 74.00 | -26.31 | 54.00 | -6.31 | peak |
| 5 | 8955.0955 | 47.60 | 74.00 | -26.40 | 54.00 | -6.40 | peak |
| 6 | 13914.4914 | 49.72 | 74.00 | -24.28 | 54.00 | -4.28 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11G SISO | LCH | Horizontal | PASS |

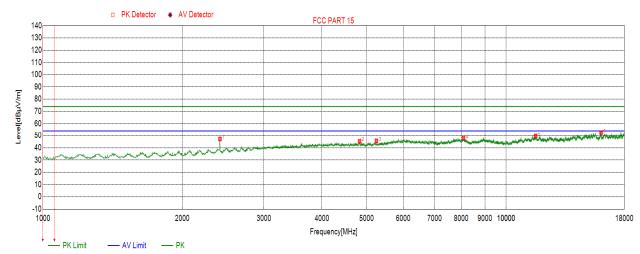


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2406.0406 | 42.80 | 74.00 | -31.20 | 54.00 | -11.20 | peak |
| 2 | 3432.9433 | 42.52 | 74.00 | -31.48 | 54.00 | -11.48 | peak |
| 3 | 4818.5819 | 45.98 | 74.00 | -28.02 | 54.00 | -8.02 | peak |
| 4 | 7827.8828 | 48.05 | 74.00 | -25.95 | 54.00 | -5.95 | peak |
| 5 | 11192.5193 | 49.43 | 74.00 | -24.57 | 54.00 | -4.57 | peak |
| 6 | 15572.1572 | 52.39 | 74.00 | -21.61 | 54.00 | -1.61 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11G SISO | LCH | Vertical | PASS |

DATE: Aug. 8, 2018

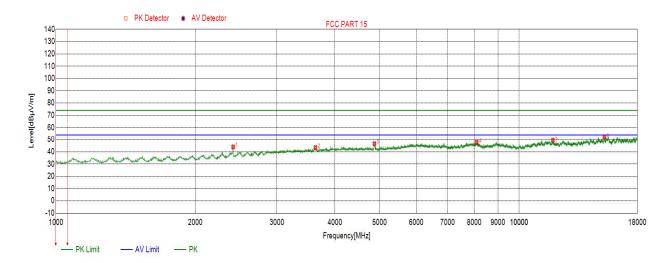


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2411.1411 | 47.14 | 74.00 | -26.86 | 54.00 | -6.86 | peak |
| 2 | 4825.3825 | 45.26 | 74.00 | -28.74 | 54.00 | -8.74 | peak |
| 3 | 5247.0247 | 45.56 | 74.00 | -28.44 | 54.00 | -8.44 | peak |
| 4 | 8089.7090 | 47.75 | 74.00 | -26.25 | 54.00 | -6.25 | peak |
| 5 | 11578.4578 | 49.58 | 74.00 | -24.42 | 54.00 | -4.42 | peak |
| 6 | 16031.2031 | 52.28 | 74.00 | -21.72 | 54.00 | -1.72 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11G SISO | MCH | Horizontal | PASS |

DATE: Aug. 8, 2018

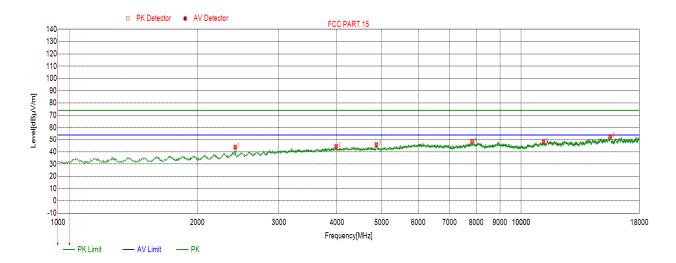


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2412.8413 | 43.94 | 74.00 | -30.06 | 54.00 | -10.06 | peak |
| 2 | 3631.8632 | 43.35 | 74.00 | -30.65 | 54.00 | -10.65 | peak |
| 3 | 4871.2871 | 46.51 | 74.00 | -27.49 | 54.00 | -7.49 | peak |
| 4 | 8098.2098 | 47.68 | 74.00 | -26.32 | 54.00 | -6.32 | peak |
| 5 | 11826.6827 | 49.31 | 74.00 | -24.69 | 54.00 | -4.69 | peak |
| 6 | 15276.3276 | 52.00 | 74.00 | -22.00 | 54.00 | -2.00 | peak |

IC: 8575A-LNWCXC

| Test Mode | Test Mode Channel | | Verdict |
|-----------|-------------------|----------|---------|
| 11G SISO | MCH | Vertical | PASS |

DATE: Aug. 8, 2018

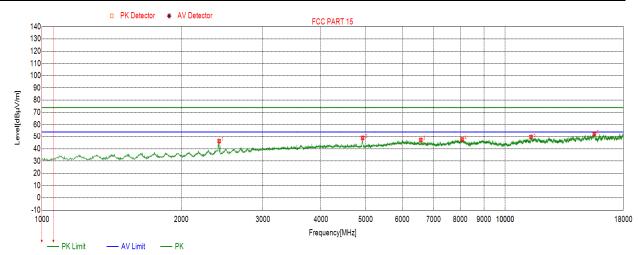


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2414.5415 | 43.76 | 74.00 | -30.24 | 54.00 | -10.24 | peak |
| 2 | 3987.1987 | 44.35 | 74.00 | -29.65 | 54.00 | -9.65 | peak |
| 3 | 4869.5870 | 45.82 | 74.00 | -28.18 | 54.00 | -8.18 | peak |
| 4 | 7834.6835 | 48.49 | 74.00 | -25.51 | 54.00 | -5.51 | peak |
| 5 | 11180.6181 | 47.98 | 74.00 | -26.02 | 54.00 | -6.02 | peak |
| 6 | 15590.8591 | 52.58 | 74.00 | -21.42 | 54.00 | -1.42 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11G SISO | HCH | Horizontal | PASS |

DATE: Aug. 8, 2018

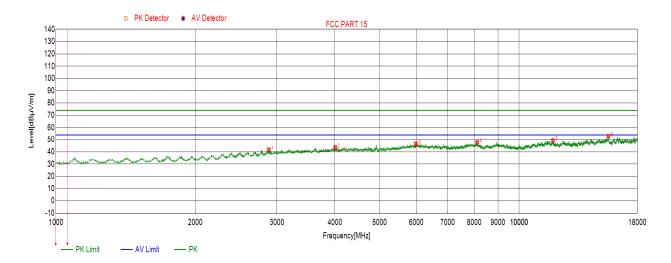


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2412.8413 | 46.19 | 74.00 | -27.81 | 54.00 | -7.81 | peak |
| 2 | 4923.9924 | 48.79 | 74.00 | -25.21 | 54.00 | -5.21 | peak |
| 3 | 6576.5577 | 47.10 | 74.00 | -26.90 | 54.00 | -6.90 | peak |
| 4 | 8074.4074 | 47.55 | 74.00 | -26.45 | 54.00 | -6.45 | peak |
| 5 | 11371.0371 | 49.58 | 74.00 | -24.42 | 54.00 | -4.42 | peak |
| 6 | 15584.0584 | 52.15 | 74.00 | -21.85 | 54.00 | -1.85 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11G SISO | HCH | Vertical | PASS |

DATE: Aug. 8, 2018



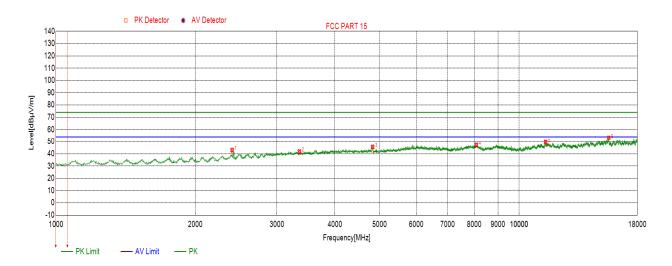
| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2882.0882 | 41.63 | 74.00 | -32.37 | 54.00 | -12.37 | peak |
| 2 | 4007.6008 | 43.44 | 74.00 | -30.56 | 54.00 | -10.56 | peak |
| 3 | 5986.5987 | 46.33 | 74.00 | -27.67 | 54.00 | -7.67 | peak |
| 4 | 8113.5114 | 47.60 | 74.00 | -26.40 | 54.00 | -6.40 | peak |
| 5 | 11830.0830 | 49.04 | 74.00 | -24.96 | 54.00 | -4.96 | peak |
| 6 | 15589.1589 | 52.91 | 74.00 | -21.09 | 54.00 | -1.09 | peak |

REPORT NO: 4788580183-1 DATE: Aug. 8, 2018

FCC ID: UCZ-LNWCX-C IC: 8575A-LNWCXC

Antenna1+Antenna2

| Test Mode Channel | | Polarization | Verdict |
|-------------------|-----|--------------|---------|
| 11N20MIMO | LCH | Horizontal | PASS |



| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2400.9401 | 42.98 | 74.00 | -31.02 | 54.00 | -11.02 | peak |
| 2 | 3353.0353 | 41.77 | 74.00 | -32.23 | 54.00 | -12.23 | peak |
| 3 | 4827.0827 | 45.50 | 74.00 | -28.50 | 54.00 | -8.50 | peak |
| 4 | 8082.9083 | 47.20 | 74.00 | -26.80 | 54.00 | -6.80 | peak |
| 5 | 11405.0405 | 49.52 | 74.00 | -24.48 | 54.00 | -4.48 | peak |
| 6 | 15612.9613 | 53.19 | 74.00 | -20.81 | 54.00 | -0.81 | peak |

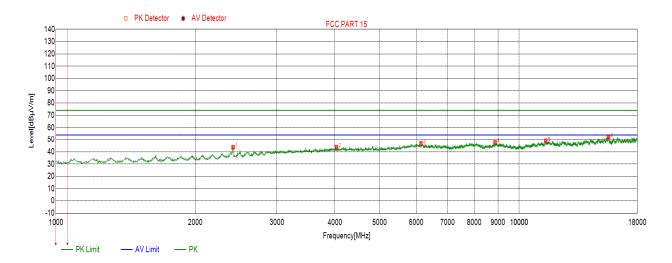
Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N20MIMO | LCH | Vertical | PASS |

DATE: Aug. 8, 2018

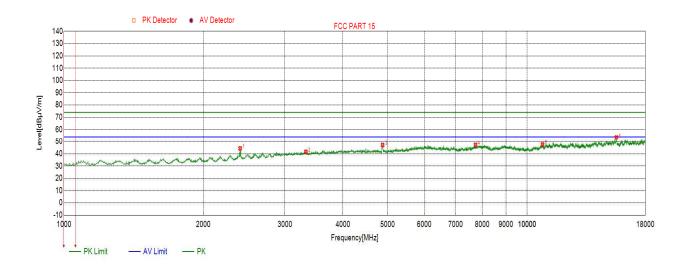


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2412.8413 | 43.61 | 74.00 | -30.39 | 54.00 | -10.39 | peak |
| 2 | 4031.4031 | 43.66 | 74.00 | -30.34 | 54.00 | -10.34 | peak |
| 3 | 6139.6140 | 46.76 | 74.00 | -27.24 | 54.00 | -7.24 | peak |
| 4 | 8871.7872 | 47.57 | 74.00 | -26.43 | 54.00 | -6.43 | peak |
| 5 | 11413.5414 | 48.79 | 74.00 | -25.21 | 54.00 | -5.21 | peak |
| 6 | 15589.1589 | 52.11 | 74.00 | -21.89 | 54.00 | -1.89 | peak |

IC: 8575A-LNWCXC

| Test Mode | Test Mode Channel | | Verdict |
|-----------|-------------------|------------|---------|
| 11N20MIMO | MCH | Horizontal | PASS |

DATE: Aug. 8, 2018

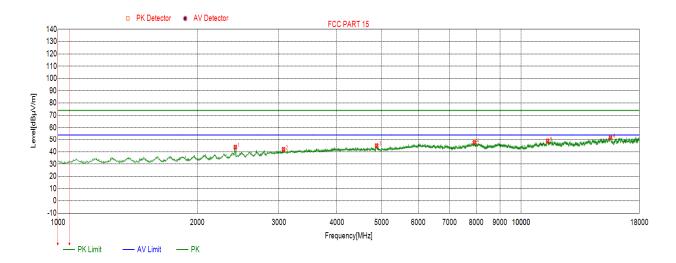


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2400.9401 | 44.31 | 74.00 | -29.69 | 54.00 | -9.69 | peak |
| 2 | 3329.2329 | 41.57 | 74.00 | -32.43 | 54.00 | -12.43 | peak |
| 3 | 4874.6875 | 47.07 | 74.00 | -26.93 | 54.00 | -6.93 | peak |
| 4 | 7737.7738 | 47.20 | 74.00 | -26.80 | 54.00 | -6.80 | peak |
| 5 | 10794.6795 | 47.54 | 74.00 | -26.46 | 54.00 | -6.46 | peak |
| 6 | 15585.7586 | 53.57 | 74.00 | -20.43 | 54.00 | -0.43 | peak |

IC: 8575A-LNWCXC

| Test Mode Channel | | Polarization | Verdict |
|-------------------|-----|--------------|---------|
| 11N20MIMO | MCH | Vertical | PASS |

DATE: Aug. 8, 2018

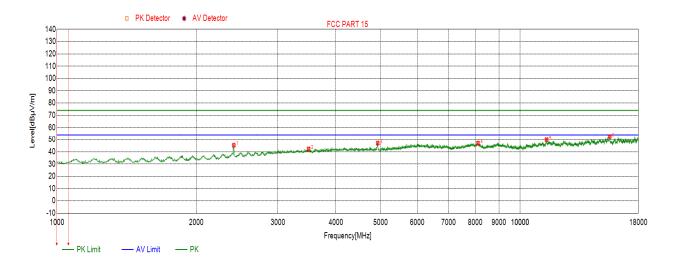


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2414.5415 | 43.71 | 74.00 | -30.29 | 54.00 | -10.29 | peak |
| 2 | 3069.1069 | 41.92 | 74.00 | -32.08 | 54.00 | -12.08 | peak |
| 3 | 4876.3876 | 44.98 | 74.00 | -29.02 | 54.00 | -9.02 | peak |
| 4 | 7924.7925 | 47.53 | 74.00 | -26.47 | 54.00 | -6.47 | peak |
| 5 | 11406.7407 | 48.81 | 74.00 | -25.19 | 54.00 | -5.19 | peak |
| 6 | 15595.9596 | 51.67 | 74.00 | -22.33 | 54.00 | -2.33 | peak |

IC: 8575A-LNWCXC

| Test Mode | Test Mode Channel | | Verdict |
|-----------|-------------------|------------|---------|
| 11N20MIMO | HCH | Horizontal | PASS |

DATE: Aug. 8, 2018

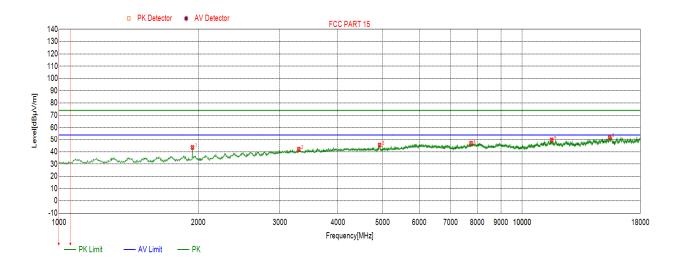


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2409.4409 | 45.27 | 74.00 | -28.73 | 54.00 | -8.73 | peak |
| 2 | 3494.1494 | 42.25 | 74.00 | -31.75 | 54.00 | -11.75 | peak |
| 3 | 4927.3927 | 47.02 | 74.00 | -26.98 | 54.00 | -6.98 | peak |
| 4 | 8110.1110 | 46.98 | 74.00 | -27.02 | 54.00 | -7.02 | peak |
| 5 | 11403.3403 | 49.86 | 74.00 | -24.14 | 54.00 | -4.14 | peak |
| 6 | 15612.9613 | 52.37 | 74.00 | -21.63 | 54.00 | -1.63 | peak |

IC: 8575A-LNWCXC

| Test Mode | Test Mode Channel | | Verdict |
|-----------|-------------------|----------|---------|
| 11N20MIMO | HCH | Vertical | PASS |

DATE: Aug. 8, 2018

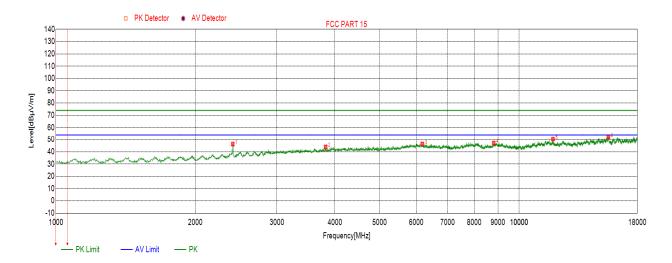


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 1941.8942 | 43.51 | 74.00 | -30.49 | 54.00 | -10.49 | peak |
| 2 | 3295.2295 | 42.05 | 74.00 | -31.95 | 54.00 | -11.95 | peak |
| 3 | 4925.6926 | 45.44 | 74.00 | -28.56 | 54.00 | -8.56 | peak |
| 4 | 7756.4756 | 46.98 | 74.00 | -27.02 | 54.00 | -7.02 | peak |
| 5 | 11581.8582 | 49.61 | 74.00 | -24.39 | 54.00 | -4.39 | peak |
| 6 | 15453.1453 | 51.79 | 74.00 | -22.21 | 54.00 | -2.21 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | LCH | Horizontal | PASS |

DATE: Aug. 8, 2018

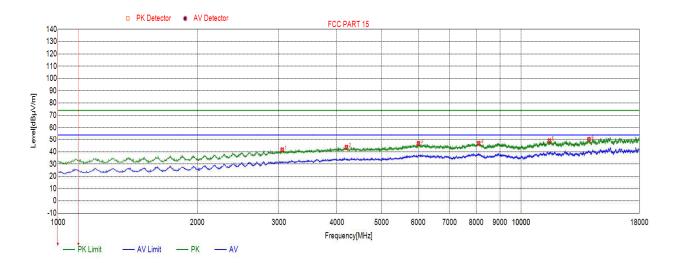


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2409.4409 | 46.20 | 74.00 | -27.80 | 54.00 | -7.80 | peak |
| 2 | 3822.2822 | 43.91 | 74.00 | -30.09 | 54.00 | -10.09 | peak |
| 3 | 6178.7179 | 46.31 | 74.00 | -27.69 | 54.00 | -7.69 | peak |
| 4 | 8815.6816 | 47.09 | 74.00 | -26.91 | 54.00 | -6.91 | peak |
| 5 | 11830.0830 | 50.20 | 74.00 | -23.80 | 54.00 | -3.80 | peak |
| 6 | 15584.0584 | 52.04 | 74.00 | -21.96 | 54.00 | -1.96 | peak |

IC: 8575A-LNWCXC

| Test Mode Channel | | Polarization | Verdict |
|-------------------|-----|--------------|---------|
| 11N40MIMO | LCH | Vertical | PASS |

DATE: Aug. 8, 2018

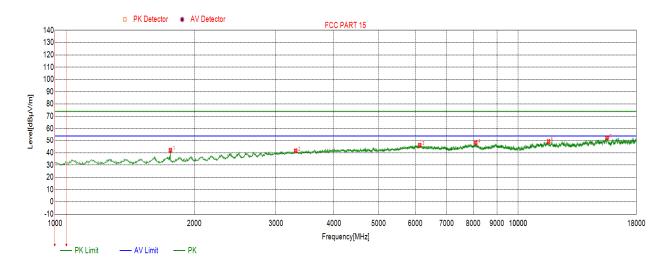


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 3048.7049 | 41.57 | 74.00 | -32.43 | 54.00 | -12.43 | peak |
| 2 | 4196.3196 | 43.64 | 74.00 | -30.36 | 54.00 | -10.36 | peak |
| 3 | 6003.6004 | 46.74 | 74.00 | -27.26 | 54.00 | -7.26 | peak |
| 4 | 8098.2098 | 46.81 | 74.00 | -27.19 | 54.00 | -7.19 | peak |
| 5 | 11508.7509 | 48.95 | 74.00 | -25.05 | 54.00 | -5.05 | peak |
| 6 | 14009.7010 | 50.11 | 74.00 | -23.89 | 54.00 | -3.89 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | MCH | Horizontal | PASS |

DATE: Aug. 8, 2018

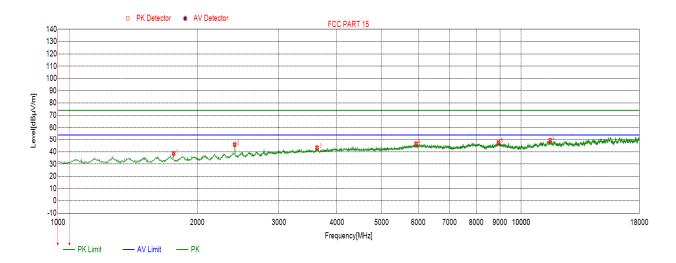


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 1775.2775 | 42.03 | 74.00 | -31.97 | 54.00 | -11.97 | peak |
| 2 | 3308.8309 | 41.57 | 74.00 | -32.43 | 54.00 | -12.43 | peak |
| 3 | 6132.8133 | 46.11 | 74.00 | -27.89 | 54.00 | -7.89 | peak |
| 4 | 8098.2098 | 48.06 | 74.00 | -25.94 | 54.00 | -5.94 | peak |
| 5 | 11631.1631 | 49.08 | 74.00 | -24.92 | 54.00 | -4.92 | peak |
| 6 | 15565.3565 | 52.37 | 74.00 | -21.63 | 54.00 | -1.63 | peak |

IC: 8575A-LNWCXC

| Test Mode Channel | | Polarization | Verdict |
|-------------------|-----|--------------|---------|
| 11N40MIMO | MCH | Vertical | PASS |

DATE: Aug. 8, 2018

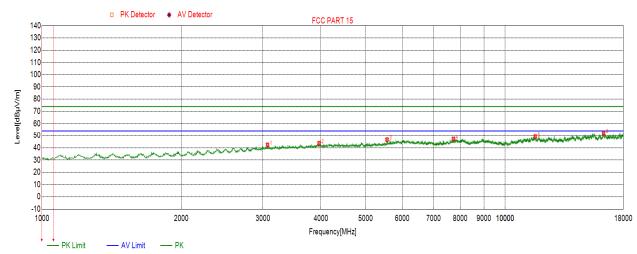


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 1776.9777 | 38.61 | 74.00 | -35.39 | 54.00 | -15.39 | peak |
| 2 | 2407.7408 | 45.82 | 74.00 | -28.18 | 54.00 | -8.18 | peak |
| 3 | 3625.0625 | 43.29 | 74.00 | -30.71 | 54.00 | -10.71 | peak |
| 4 | 5932.1932 | 46.49 | 74.00 | -27.51 | 54.00 | -7.51 | peak |
| 5 | 8934.6935 | 47.50 | 74.00 | -26.50 | 54.00 | -6.50 | peak |
| 6 | 11549.5550 | 49.24 | 74.00 | -24.76 | 54.00 | -4.76 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | HCH | Horizontal | PASS |

DATE: Aug. 8, 2018

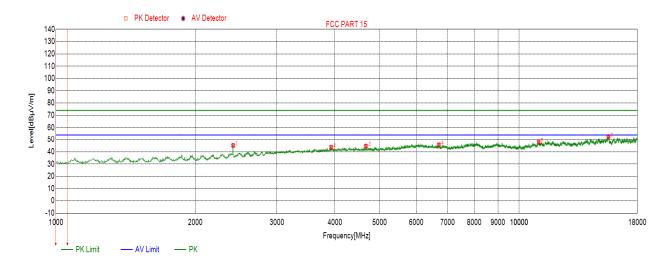


| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 3069.1069 | 42.35 | 74.00 | -31.65 | 54.00 | -11.65 | peak |
| 2 | 3965.0965 | 43.64 | 74.00 | -30.36 | 54.00 | -10.36 | peak |
| 3 | 5559.8560 | 46.63 | 74.00 | -27.37 | 54.00 | -7.37 | peak |
| 4 | 7734.3734 | 47.20 | 74.00 | -26.80 | 54.00 | -6.80 | peak |
| 5 | 11612.4612 | 49.12 | 74.00 | -24.88 | 54.00 | -4.88 | peak |
| 6 | 16313.4313 | 51.81 | 74.00 | -22.19 | 54.00 | -2.19 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N40MIMO | HCH | Vertical | PASS |

DATE: Aug. 8, 2018



| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 2412.8413 | 45.17 | 74.00 | -28.83 | 54.00 | -8.83 | peak |
| 2 | 3925.9926 | 43.62 | 74.00 | -30.38 | 54.00 | -10.38 | peak |
| 3 | 4668.9669 | 44.60 | 74.00 | -29.40 | 54.00 | -9.40 | peak |
| 4 | 6710.8711 | 45.63 | 74.00 | -28.37 | 54.00 | -8.37 | peak |
| 5 | 11022.5023 | 47.75 | 74.00 | -26.25 | 54.00 | -6.25 | peak |
| 6 | 15589.1589 | 52.26 | 74.00 | -21.74 | 54.00 | -1.74 | peak |

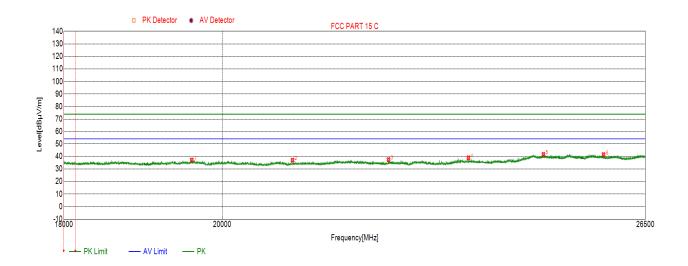
REPORT NO: 4788580183-1 DATE: Aug. 8, 2018

FCC ID: UCZ-LNWCX-C IC: 8575A-LNWCXC

6.6.4. SPURIOUS EMISSIONS 18G ~ 26GHz

SPURIOUS EMISSIONS 18GHz TO 26GHz (WORST-CASE CONFIGURATION)

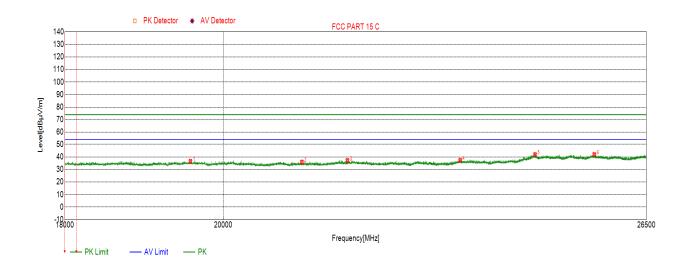
| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N20MIMO | MCH | Horizontal | PASS |



| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 19598.1598 | 37.07 | 74.00 | -36.93 | 54.00 | -16.93 | peak |
| 2 | 20956.5957 | 36.93 | 74.00 | -37.07 | 54.00 | -17.07 | peak |
| 3 | 22337.9838 | 37.42 | 74.00 | -36.58 | 54.00 | -16.58 | peak |
| 4 | 23557.0057 | 38.87 | 74.00 | -35.13 | 54.00 | -15.13 | peak |
| 5 | 24763.2763 | 41.59 | 74.00 | -32.41 | 54.00 | -12.41 | peak |
| 6 | 25773.1773 | 41.43 | 74.00 | -32.57 | 54.00 | -12.57 | peak |

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|-----------|---------|--------------|---------|
| 11N20MIMO | MCH | Vertical | PASS |



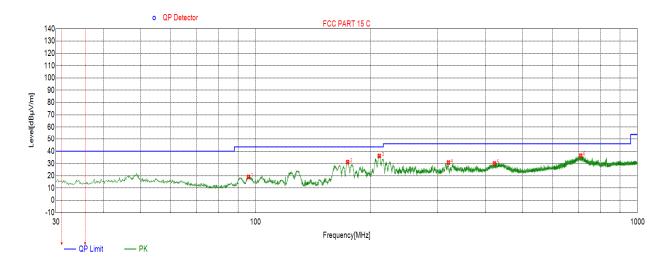
| No. | Frequency | Result | Limit (Peak) | Margin (Peak) | Limit (Ave) | Margin (Ave) | Remark |
|-----|------------|--------------|-----------------|------------------|----------------|-----------------|--------|
| | (MHz) | (dBuV /m) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | |
| 1 | 19566.7067 | 36.47 | 74.00 | -37.53 | 54.00 | -17.53 | peak |
| 2 | 21073.0573 | 35.91 | 74.00 | -38.09 | 54.00 | -18.09 | peak |
| 3 | 21720.8221 | 37.14 | 74.00 | -36.86 | 54.00 | -16.86 | peak |
| 4 | 23413.3413 | 37.24 | 74.00 | -36.76 | 54.00 | -16.76 | peak |
| 5 | 24607.7108 | 41.90 | 74.00 | -32.10 | 54.00 | -12.10 | peak |
| 6 | 25597.2097 | 41.91 | 74.00 | -32.09 | 54.00 | -12.09 | peak |

IC: 8575A-LNWCXC

6.6.5. SPURIOUS EMISSIONS 30M ~ 1GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION)

| Test Mode | Channel | Polarization | Verdict |
|------------|---------|--------------|---------|
| 11N20 MIMO | MCH | Horizontal | PASS |



| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|--------|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 95.7726 | 19.03 | 43.50 | -24.47 | QP |
| 2 | 174.2534 | 31.10 | 43.50 | -12.40 | QP |
| 3 | 210.8261 | 36.10 | 43.50 | -7.40 | QP |
| 4 | 319.9620 | 30.74 | 46.00 | -15.26 | QP |
| 5 | 422.2102 | 29.98 | 46.00 | -16.02 | QP |
| 6 | 710.8141 | 36.36 | 46.00 | -9.64 | QP |

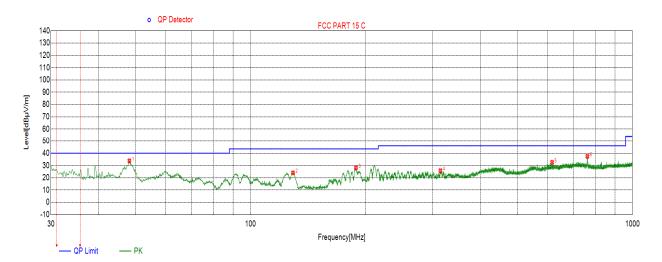
Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.

2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

IC: 8575A-LNWCXC

| Test Mode | Channel | Polarization | Verdict |
|------------|---------|--------------|---------|
| 11N20 MIMO | MCH | Vertical | PASS |

DATE: Aug. 8, 2018



| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|--------|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 48.1408 | 33.80 | 40.00 | -6.20 | QP |
| 2 | 129.1439 | 24.03 | 43.50 | -19.47 | QP |
| 3 | 188.8049 | 28.17 | 43.50 | -15.33 | QP |
| 4 | 314.2384 | 25.78 | 46.00 | -20.22 | QP |
| 5 | 616.1326 | 32.58 | 46.00 | -13.42 | QP |
| 6 | 762.2292 | 37.43 | 46.00 | -8.57 | QP |

Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.

2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

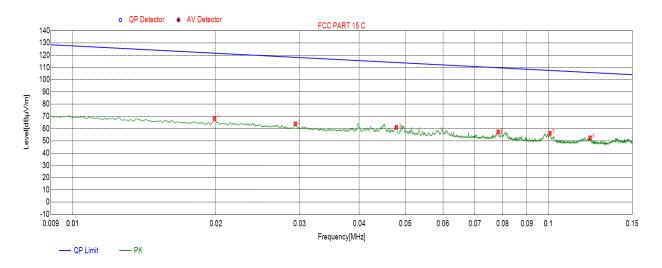
REPORT NO: 4788580183-1 DATE: Aug. 8, 2018

FCC ID: UCZ-LNWCX-C IC: 8575A-LNWCXC

6.6.6. SPURIOUS EMISSIONS BELOW 30M

SPURIOUS EMISSIONS Below 30MHz (WORST-CASE CONFIGURATION)

| Test Mode | Channel | Frequency Range | Verdict |
|------------|---------|-----------------|---------|
| 11N20 MIMO | MCH | 9KHz~150KHz | PASS |

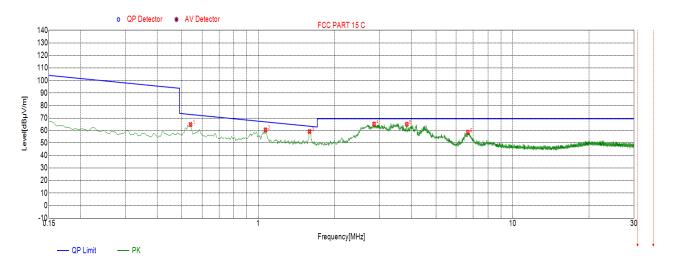


| No. | Frequency | Result | Limit | Margin | Remark |
|-----|-----------|----------|----------|--------|--------|
| | (KHz) | (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 0.0199 | 68.16 | 121.60 | -53.44 | Peak |
| 2 | 0.0294 | 63.92 | 118.23 | -54.31 | Peak |
| 3 | 0.0479 | 61.07 | 113.98 | -52.91 | Peak |
| 4 | 0.0784 | 57.36 | 109.71 | -52.35 | Peak |
| 5 | 0.1007 | 56.34 | 107.54 | -51.20 | Peak |
| 6 | 0.1223 | 52.53 | 105.85 | -53.32 | Peak |

Note: 1.If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.

IC: 8575A-LNWCXC

| Test Mode | Channel | Frequency Range | Verdict |
|------------|---------|-----------------|---------|
| 11N20 MIMO | MCH | 150KHz~30MHz | PASS |



| No. | Frequency | Result | Limit | Margin | Remark | |
|-----|-----------|----------|----------|--------|--------|--|
| | (MHz) | (dBuV/m) | (dBuV/m) | (dB) | | |
| 1 | 0.5411 | 64.97 | 72.94 | -7.97 | Peak | |
| 2 | 1.0665 | 60.73 | 67.06 | -6.33 | Peak | |
| 3 | 1.5889 | 59.39 | 63.61 | -4.22 | Peak | |
| 4 | 2.8517 | 65.38 | 69.50 | -4.12 | Peak | |
| 5 | 3.8368 | 65.18 | 69.50 | -4.32 | Peak | |
| 6 | 6.6699 | 58.83 | 69.50 | -10.67 | Peak | |

Note: 1.If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.

IC: 8575A-LNWCXC

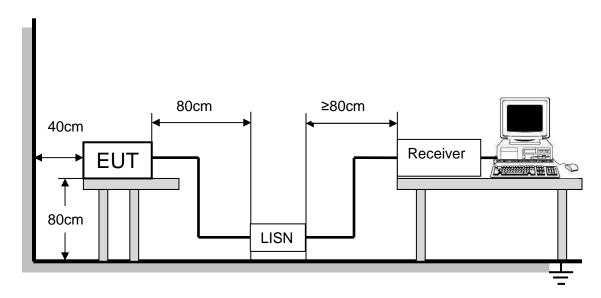
7. AC POWER LINE CONDUCTED EMISSIONS

<u>LIMITS</u>

Please refer to FCC §15.207 (a)

| FREQUENCY (MHz) | Class A | (dBuV) | Class B (dBuV) | | |
|-----------------|------------|---------|----------------|-----------|--|
| | Quasi-peak | Average | Quasi-peak | Average | |
| 0.15 -0.5 | 79.00 | 66.00 | 66 - 56 * | 56 - 46 * | |
| 0.50 -5.0 | 73.00 | 60.00 | 56.00 | 46.00 | |
| 5.0 -30.0 | 73.00 | 60.00 | 60.00 | 50.00 | |

TEST SETUP AND PROCEDURE



The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013.Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

REPORT NO: 4788580183-1 DATE: Aug. 8, 2018

FCC ID: UCZ-LNWCX-C IC: 8575A-LNWCXC Test Result Table:

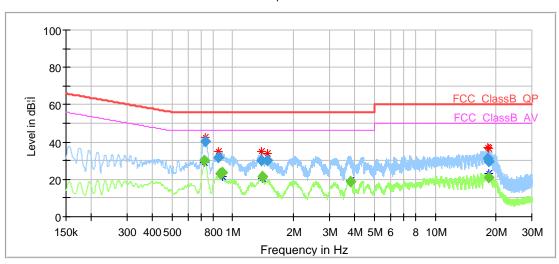
1) For 9KHz-30MHz (worst case)

| Test Mode | Test Antenna | Test Antenna Channel | | Verdict | |
|------------|--------------|----------------------|--------------------------------------|---------|--|
| 11N20 MIMO | Antenna 1+2 | MCH | <limit< th=""><th>PASS</th></limit<> | PASS | |

TEST RESULTS (WORST-CASE CONFIGURATION)

For L:





Final Result

| Frequency | QuasiPeak | CAverage | Limit | Margin | Meas. | Bandwidth | Line | Corr. |
|-----------|-----------|----------|--------|--------|--------|-----------|------|-------|
| (MHz) | (dBµV) | (dBµV) | (dBµV) | (dB) | Time | (kHz) | Line | (dB) |
| (1411 12) | (αΒμν) | (αΒμν) | (αΒμν) | (ub) | (ms) | (KI IZ) | | (ub) |
| 0.722125 | | 30.37 | 46.00 | 15.63 | 1000.0 | 9.000 | L1 | 10.2 |
| 0.729090 | 40.26 | | 56.00 | 15.74 | 1000.0 | 9.000 | L1 | 10.2 |
| 0.846500 | 31.50 | | 56.00 | 24.50 | 1000.0 | 9.000 | L1 | 9.9 |
| 0.867395 | | 23.30 | 46.00 | 22.70 | 1000.0 | 9.000 | L1 | 9.9 |
| 0.885305 | | 23.45 | 46.00 | 22.55 | 1000.0 | 9.000 | L1 | 9.8 |
| 1.381810 | 30.34 | | 56.00 | 25.66 | 1000.0 | 9.000 | L1 | 9.7 |
| 1.400715 | | 21.64 | 46.00 | 24.36 | 1000.0 | 9.000 | L1 | 9.7 |
| 1.477330 | 29.98 | | 56.00 | 26.02 | 1000.0 | 9.000 | L1 | 9.8 |
| 3.800655 | | 18.58 | 46.00 | 27.42 | 1000.0 | 9.000 | L1 | 10.0 |
| 18.079900 | 30.95 | | 60.00 | 29.05 | 1000.0 | 9.000 | L1 | 10.9 |
| 18.311735 | | 20.72 | 50.00 | 29.28 | 1000.0 | 9.000 | L1 | 10.9 |
| 18.357505 | 29.61 | | 60.00 | 30.39 | 1000.0 | 9.000 | L1 | 10.9 |

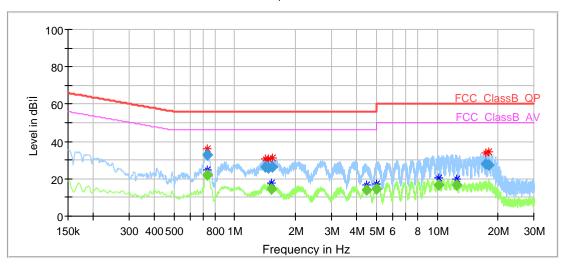
(continuation of the "Final_Result" table from column 15 ...)

- 2. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
- 3. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

IC: 8575A-LNWCXC

For N:





Final Result

| Frequency | QuasiPeak | CAverage | Limit | Margin | Meas. | Bandwidth | Line | Corr. |
|-----------|-----------|----------|--------|--------|--------|-----------|------|-------|
| (MHz) | (dBµV) | (dBµV) | (dBµV) | (dB) | Time | (kHz) | | (dB) |
| | | | | , , | (ms) | , , | | |
| 0.729090 | | 22.09 | 46.00 | 23.91 | 1000.0 | 9.000 | N | 9.7 |
| 0.730085 | 32.53 | | 56.00 | 23.47 | 1000.0 | 9.000 | N | 9.7 |
| 1.420615 | 26.11 | - | 56.00 | 29.89 | 1000.0 | 9.000 | N | 9.7 |
| 1.458425 | 26.06 | - | 56.00 | 29.94 | 1000.0 | 9.000 | N | 9.8 |
| 1.514145 | | 14.43 | 46.00 | 31.57 | 1000.0 | 9.000 | N | 9.8 |
| 1.534045 | 26.10 | | 56.00 | 29.90 | 1000.0 | 9.000 | N | 9.8 |
| 4.476260 | | 13.79 | 46.00 | 32.21 | 1000.0 | 9.000 | N | 10.3 |
| 4.999630 | | 14.43 | 46.00 | 31.57 | 1000.0 | 9.000 | N | 10.3 |
| 10.106965 | - | 16.45 | 50.00 | 33.55 | 1000.0 | 9.000 | N | 10.2 |
| 12.487005 | 1 | 16.68 | 50.00 | 33.32 | 1000.0 | 9.000 | N | 10.4 |
| 17.450065 | 28.03 | | 60.00 | 31.97 | 1000.0 | 9.000 | N | 10.8 |
| 18.039105 | 27.41 | | 60.00 | 32.59 | 1000.0 | 9.000 | N | 10.9 |

(continuation of the "Final_Result" table from column 15 ...)

- 2. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
- 3. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

IC: 8575A-LNWCXC

8. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

ANTENNA CONNECTOR

EUT has two Dipole Antennas with a PIFA PCB Antenna

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi.

END OF REPORT