

Appendix A: Test Results of Radiated Emissions

<Adapter Mode>

Band Edges, 2.31GHz ~ 2.9GHz & 4.5GHz ~ 5.15GHz

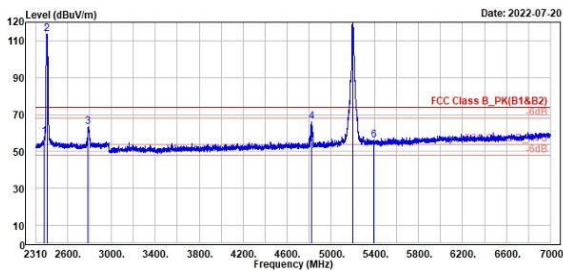
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz

(Horizontal) Peak

(Vertical) Peak



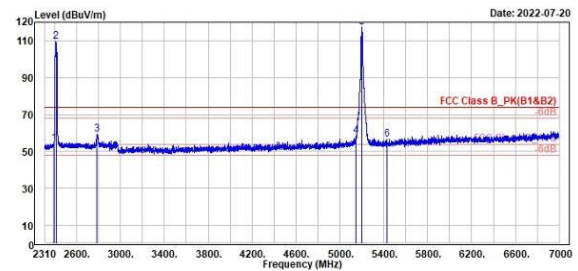
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| | Read | Limit | Over | APos | TPos | Remark | Pol/Phase | Note | |
|-----|---------|--------|-------|-------|-------|--------|-----------|----------|------------|
| 1 | 2385.87 | 57.80 | 20.24 | 37.56 | 74.00 | -16.20 | 130 | 318 Peak | Horizontal |
| 2 * | 2412.00 | 113.44 | 75.79 | 37.85 | 74.00 | 39.44 | 130 | 318 Peak | Horizontal |
| 3 | 2787.55 | 63.21 | 25.02 | 38.19 | 74.00 | -10.79 | 130 | 318 Peak | Horizontal |
| 4 | 4828.44 | 66.09 | 24.04 | 42.05 | 74.00 | -7.91 | 111 | 53 Peak | Horizontal |
| 5 * | 5200.00 | 121.54 | 70.50 | 43.04 | 74.00 | 47.54 | 111 | 53 Peak | Horizontal |
| 6 | 5389.52 | 56.22 | 13.06 | 43.16 | 74.00 | -17.78 | 111 | 53 Peak | Horizontal |

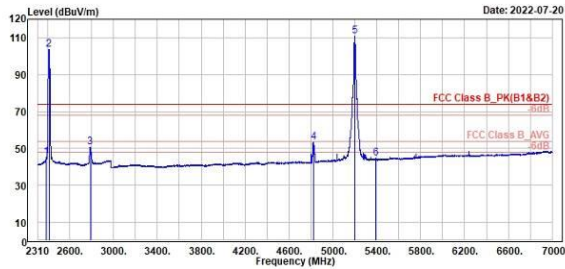


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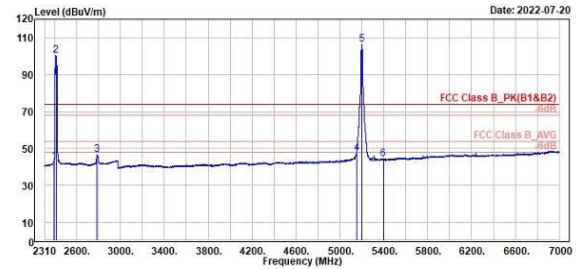


| | Read | Limit | Over | APos | TPos | Remark | Pol/Phase | Note | |
|-----|---------|--------|-------|-------|-------|--------|-----------|----------|----------|
| 1 | 2389.65 | 54.39 | 16.61 | 37.58 | 74.00 | -19.61 | 389 | 360 Peak | Vertical |
| 2 * | 2412.00 | 109.49 | 71.84 | 37.65 | 74.00 | 35.49 | 389 | 360 Peak | Vertical |
| 3 | 2786.48 | 59.12 | 20.93 | 38.19 | 74.00 | -14.88 | 389 | 360 Peak | Vertical |
| 4 | 5149.26 | 58.51 | 15.61 | 42.90 | 74.00 | -15.49 | 111 | 8 Peak | Vertical |
| 5 * | 5200.00 | 117.33 | 74.29 | 43.04 | 74.00 | 43.33 | 111 | 8 Peak | Vertical |
| 6 | 5430.52 | 56.67 | 13.43 | 43.24 | 74.00 | -17.33 | 111 | 8 Peak | Vertical |

WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz
(Horizontal) Average
(Vertical) Average

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| 1 | 2 | 3 | 4 | 5 | 6 | | | | | |
|------------|------------|------------|------------|------------|------------|-----|-----|---------|------------|--|
| Read Level | Read Level | Read Level | Read Level | Read Level | Read Level | | | | | |
| Factor | Factor | Factor | Factor | Factor | Factor | | | | | |
| Limit Line | Limit Line | Limit Line | Limit Line | Limit Line | Limit Line | | | | | |
| Over Limit | Over Limit | Over Limit | Over Limit | Over Limit | Over Limit | | | | | |
| APos | APos | APos | APos | APos | APos | | | | | |
| TPos | TPos | TPos | TPos | TPos | TPos | | | | | |
| Remark | Remark | Remark | Remark | Remark | Remark | | | | | |
| Pol/Phase | Pol/Phase | Pol/Phase | Pol/Phase | Pol/Phase | Pol/Phase | | | | | |
| Note | Note | Note | Note | Note | Note | | | | | |
| 2385.99 | 45.34 | 7.78 | 37.56 | 54.00 | -8.66 | 130 | 318 | Average | Horizontal | |
| 2412.00 | 103.73 | 66.08 | 37.05 | 54.00 | 49.73 | 130 | 318 | Average | Horizontal | |
| 2787.66 | 50.62 | 12.43 | 38.19 | 54.00 | -3.38 | 130 | 318 | Average | Horizontal | |
| 4825.36 | 53.40 | 11.33 | 42.07 | 54.00 | -0.60 | 111 | 53 | Average | Horizontal | |
| 5200.00 | 111.04 | 60.00 | 43.04 | 54.00 | 57.04 | 111 | 53 | Average | Horizontal | |
| 5391.98 | 44.67 | 1.50 | 43.17 | 54.00 | -9.33 | 111 | 53 | Average | Horizontal | |


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| 1 | 2 | 3 | 4 | 5 | 6 | | | | | |
|------------|------------|------------|------------|------------|------------|-----|-----|---------|----------|--|
| Read Level | Read Level | Read Level | Read Level | Read Level | Read Level | | | | | |
| Factor | Factor | Factor | Factor | Factor | Factor | | | | | |
| Limit Line | Limit Line | Limit Line | Limit Line | Limit Line | Limit Line | | | | | |
| Over Limit | Over Limit | Over Limit | Over Limit | Over Limit | Over Limit | | | | | |
| APos | APos | APos | APos | APos | APos | | | | | |
| TPos | TPos | TPos | TPos | TPos | TPos | | | | | |
| Remark | Remark | Remark | Remark | Remark | Remark | | | | | |
| Pol/Phase | Pol/Phase | Pol/Phase | Pol/Phase | Pol/Phase | Pol/Phase | | | | | |
| Note | Note | Note | Note | Note | Note | | | | | |
| 2389.77 | 42.72 | 5.14 | 37.58 | 54.00 | -11.28 | 389 | 360 | Average | Vertical | |
| 2412.00 | 100.37 | 62.72 | 37.05 | 54.00 | 46.37 | 389 | 360 | Average | Vertical | |
| 2786.37 | 46.37 | 8.18 | 38.19 | 54.00 | -7.63 | 389 | 360 | Average | Vertical | |
| 5150.00 | 47.27 | 4.37 | 42.90 | 54.00 | -6.73 | 111 | 8 | Average | Vertical | |
| 5200.00 | 106.47 | 63.43 | 43.04 | 54.00 | 52.47 | 111 | 8 | Average | Vertical | |
| 5395.26 | 44.25 | 1.06 | 43.19 | 54.00 | -9.75 | 111 | 8 | Average | Vertical | |

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

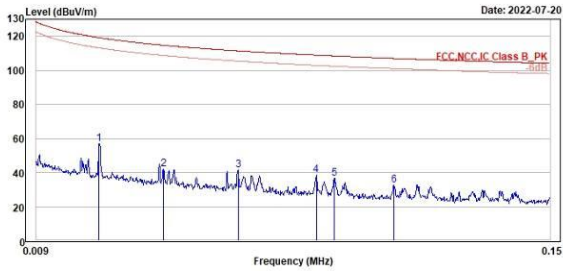
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz

9kHz~150kHz (Open)

150kHz~30MHz (Open)



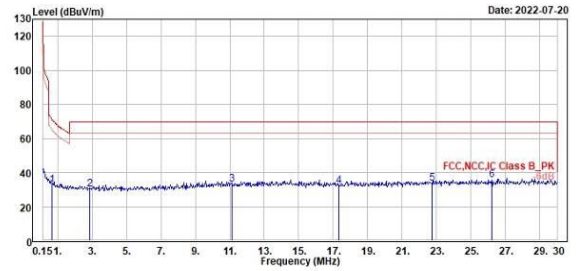
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| Peak | Freq | Level | Read | Level | Factor | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|------|--------|-------|-------|--------|--------|------|------|------|--------|-----------|------|
| | MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | | | |
| 1 | 0.03 | 56.90 | 37.72 | 19.18 | 119.18 | -62.28 | 100 | 357 | QP | Open | | |
| 2 | 0.04 | 41.94 | 22.57 | 19.37 | 114.73 | -72.79 | 100 | 292 | QP | Open | | |
| 3 | 0.06 | 41.45 | 22.46 | 18.99 | 111.41 | -69.96 | 100 | 258 | QP | Open | | |
| 4 | 0.09 | 38.72 | 20.20 | 18.52 | 108.92 | -70.20 | 100 | 258 | QP | Open | | |
| 5 | 0.09 | 36.61 | 18.20 | 18.41 | 108.44 | -71.83 | 100 | 276 | QP | Open | | |
| 6 | 0.11 | 32.81 | 14.57 | 18.24 | 107.00 | -74.19 | 100 | 318 | QP | Open | | |

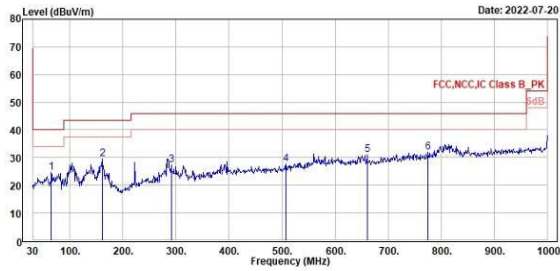


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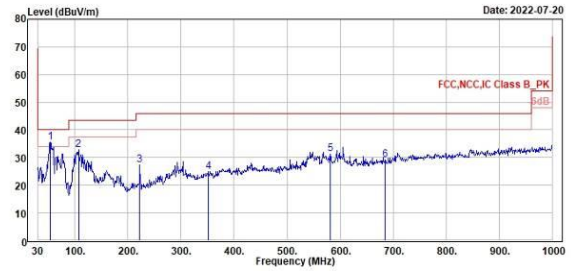


| Peak | Freq | Level | Read | Level | Factor | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|-------|--------|-------|-------|--------|--------|------|------|------|--------|-----------|------|
| | MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | | | |
| 1 | 0.66 | 32.63 | 13.59 | 19.04 | 71.25 | -38.62 | 100 | 157 | QP | Open | | |
| 2 | 2.87 | 29.94 | 10.43 | 19.51 | 69.50 | -39.56 | 100 | 300 | QP | Open | | |
| 3 | 11.10 | 33.31 | 11.73 | 21.58 | 69.50 | -36.19 | 100 | 69 | QP | Open | | |
| 4 | 17.31 | 32.19 | 10.18 | 22.01 | 69.50 | -37.31 | 100 | 71 | QP | Open | | |
| 5 | 22.75 | 33.57 | 11.25 | 22.32 | 69.50 | -35.93 | 100 | 10 | QP | Open | | |
| 6 | 26.21 | 35.74 | 13.26 | 22.48 | 69.50 | -33.76 | 100 | 54 | QP | Open | | |

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz
Horizontal
Vertical

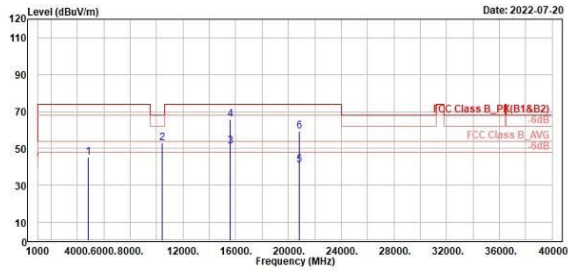
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| Freq | Level | Read | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|--------|-------|-------|--------|-------|--------|--------|-----------|------------|
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | |
| 1 | 64.92 | 24.56 | 32.47 | -7.91 | 48.00 | -15.44 | 100 | 62 QP | Horizontal |
| 2 | 169.95 | 29.54 | 35.49 | -5.95 | 43.50 | -13.96 | 200 | 242 QP | Horizontal |
| 3 | 298.93 | 27.44 | 32.47 | -5.03 | 46.00 | -18.56 | 100 | 62 QP | Horizontal |
| 4 | 587.24 | 27.88 | 29.47 | -1.67 | 46.00 | -18.20 | 200 | 346 QP | Horizontal |
| 5 | 669.59 | 30.89 | 29.95 | 0.94 | 46.00 | -15.11 | 100 | 356 QP | Horizontal |
| 6 | 774.96 | 31.99 | 28.98 | 3.01 | 46.00 | -14.01 | 100 | 325 QP | Horizontal |

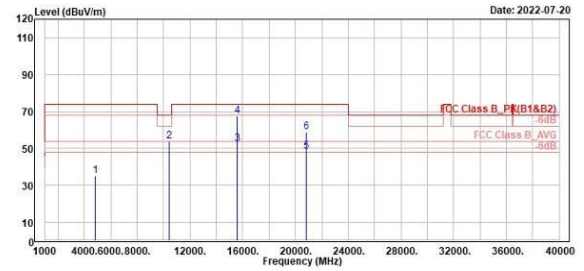

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| Freq | Level | Read | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|--------|-------|-------|--------|-------|--------|--------|-----------|----------|
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | |
| 1 | 53.28 | 35.62 | 42.00 | -6.38 | 48.00 | -4.38 | 100 | 39 QP | Vertical |
| 2 | 106.63 | 32.82 | 42.00 | -10.04 | 43.50 | -10.68 | 100 | 58 QP | Vertical |
| 3 | 222.06 | 27.33 | 35.22 | -7.89 | 46.00 | -18.67 | 100 | 43 QP | Vertical |
| 4 | 352.04 | 24.82 | 28.68 | -3.86 | 46.00 | -21.18 | 198 | 360 QP | Vertical |
| 5 | 589.96 | 31.37 | 31.74 | -0.37 | 46.00 | -14.63 | 100 | 2 QP | Vertical |
| 6 | 684.75 | 29.18 | 27.81 | 1.37 | 46.00 | -16.82 | 100 | 160 QP | Vertical |

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz
(Horizontal) Peak
(Vertical) Peak

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| Peak | Freq | Level | Read | Level | Factor | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|----------|--------|-------|-------|--------|--------|------|------|------|---------|------------|------|
| | MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | dB | cm | deg | | | |
| 1 | 4824.00 | 45.15 | 54.96 | -9.81 | 74.00 | -28.85 | 100 | 334 | 334 | Peak | Horizontal | |
| 2 | 10400.00 | 52.99 | 56.41 | -3.42 | 68.20 | -15.21 | 200 | 310 | 310 | Peak | Horizontal | |
| 3 | 15600.00 | 51.12 | 47.50 | 3.62 | 54.00 | -2.88 | 100 | 36 | 36 | Average | Horizontal | |
| 4 | 15600.00 | 65.82 | 62.20 | 3.62 | 74.00 | -8.18 | 100 | 36 | 36 | Peak | Horizontal | |
| 5 | 20800.00 | 41.25 | 41.25 | 0.00 | 54.00 | -12.75 | 200 | 343 | 343 | Average | Horizontal | |
| 6 | 20800.00 | 59.37 | 59.37 | 0.00 | 74.00 | -14.63 | 200 | 343 | 343 | Peak | Horizontal | |


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| Peak | Freq | Level | Read | Level | Factor | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|----------|--------|-------|-------|--------|--------|------|------|------|---------|-----------|------|
| | MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | dB | cm | deg | | | |
| 1 | 4824.00 | 35.15 | 44.96 | -9.81 | 74.00 | -38.85 | 296 | 360 | 360 | Peak | Vertical | |
| 2 | 10400.00 | 53.81 | 57.23 | -3.42 | 68.20 | -14.39 | 125 | 360 | 360 | Peak | Vertical | |
| 3 | 15600.00 | 52.44 | 48.82 | 3.62 | 54.00 | -1.56 | 217 | 360 | 360 | Average | Vertical | |
| 4 | 15600.00 | 67.57 | 63.95 | 3.62 | 74.00 | -6.43 | 217 | 360 | 360 | Peak | Vertical | |
| 5 | 20800.00 | 48.23 | 48.23 | 0.00 | 54.00 | -5.77 | 266 | 5 | 5 | Average | Vertical | |
| 6 | 20800.00 | 58.89 | 58.89 | 0.00 | 74.00 | -15.11 | 266 | 5 | 5 | Peak | Vertical | |

Mains Conducted Emission, 150kHz ~ 30MHz

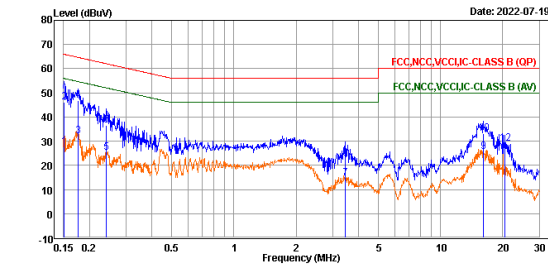
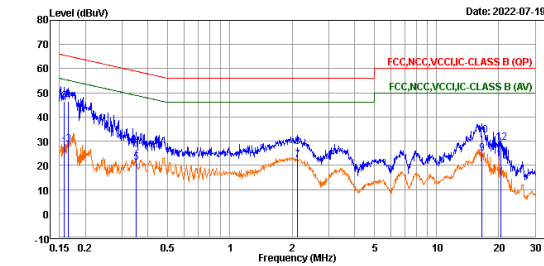
Worst Band

(Line)

(Neutral)

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Trace: 1

| Line | Freq | Level | Read Level | Factor | Limit | Over | Remark | Pol/Phase | Note |
|------|-------|-------|------------|--------|-------|--------|---------|-----------|------|
| | MHz | dBuV | dBuV | dB | dBuV | dB | | | |
| 1 | 0.16 | 27.80 | 18.19 | 9.61 | 55.54 | -27.74 | Average | line1 | |
| 2 | 0.16 | 46.30 | 36.69 | 9.61 | 65.54 | -19.24 | QP | line1 | |
| 3 | 0.17 | 29.75 | 19.14 | 9.61 | 55.17 | -26.42 | Average | line1 | |
| 4 | 0.17 | 46.56 | 36.95 | 9.61 | 65.17 | -18.61 | QP | line1 | |
| 5 | 0.35 | 21.30 | 11.68 | 9.62 | 48.92 | -27.62 | Average | line1 | |
| 6 | 0.35 | 26.73 | 17.11 | 9.62 | 58.92 | -32.19 | QP | line1 | |
| 7 | 2.13 | 22.24 | 12.59 | 9.65 | 46.00 | -23.76 | Average | line1 | |
| 8 | 2.13 | 27.53 | 17.88 | 9.65 | 56.00 | -28.47 | QP | line1 | |
| 9 | 16.58 | 24.92 | 15.20 | 9.72 | 50.00 | -25.08 | Average | line1 | |
| 10 | 16.58 | 32.43 | 22.71 | 9.72 | 60.00 | -27.57 | QP | line1 | |
| 11 | 20.54 | 22.64 | 12.92 | 9.71 | 50.00 | -27.36 | Average | line1 | |
| 12 | 20.54 | 29.38 | 19.67 | 9.71 | 60.00 | -30.62 | QP | line1 | |

Trace: 1

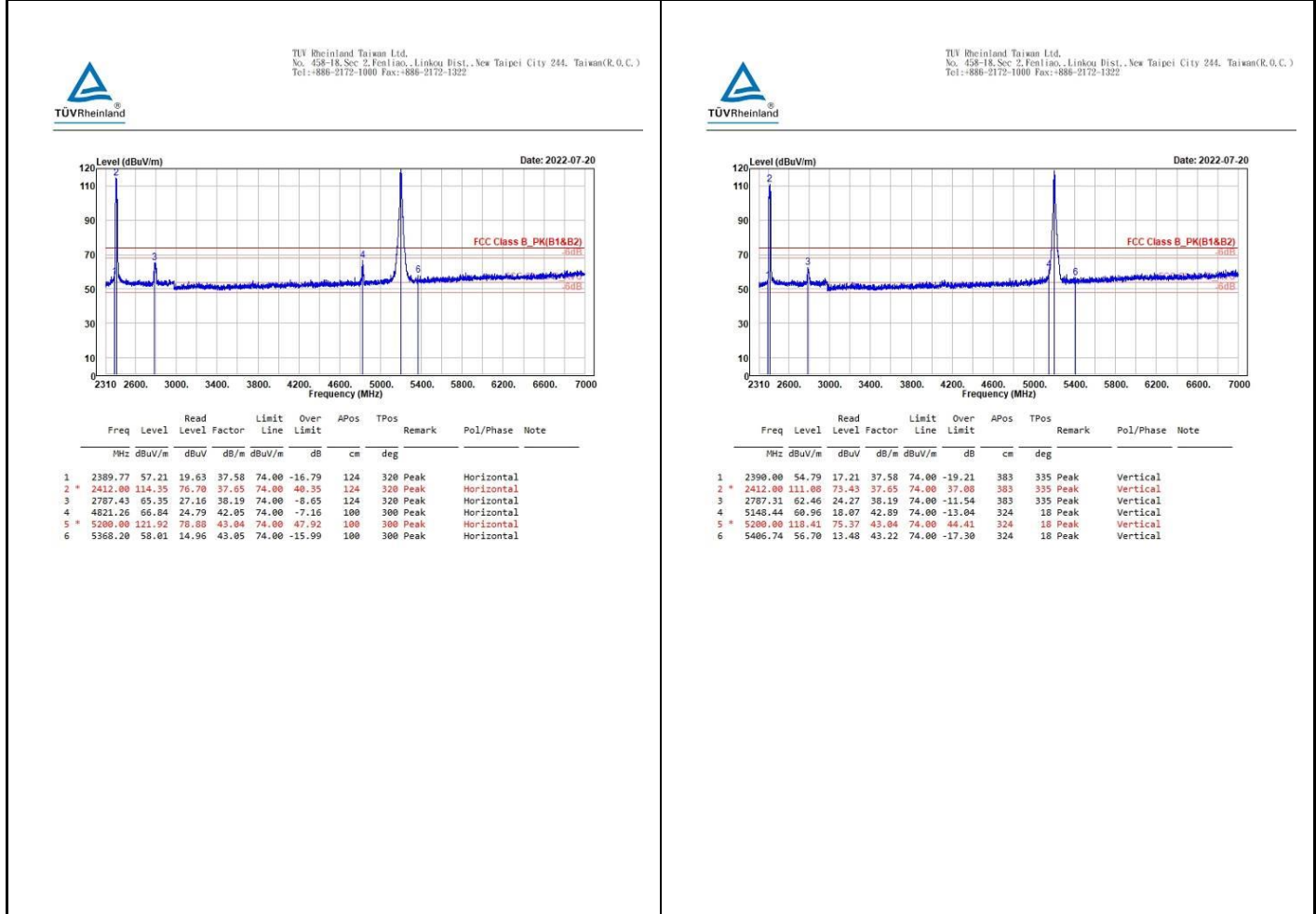
| Line | Freq | Level | Read Level | Factor | Limit | Over | Remark | Pol/Phase | Note |
|------|-------|-------|------------|--------|-------|--------|---------|-----------|------|
| | MHz | dBuV | dBuV | dB | dBuV | dB | | | |
| 1 | 0.15 | 27.72 | 18.13 | 9.59 | 55.96 | -28.24 | Average | neutral | |
| 2 | 0.15 | 46.13 | 36.54 | 9.59 | 65.96 | -19.83 | QP | neutral | |
| 3 | 0.18 | 22.22 | 12.63 | 9.59 | 54.63 | -22.41 | Average | neutral | |
| 4 | 0.18 | 46.74 | 37.15 | 9.59 | 64.63 | -17.89 | QP | neutral | |
| 5 | 0.24 | 25.28 | 15.69 | 9.59 | 52.03 | -26.75 | Average | neutral | |
| 6 | 0.24 | 36.51 | 26.92 | 9.59 | 62.03 | -25.52 | QP | neutral | |
| 7 | 3.45 | 14.72 | 5.06 | 9.66 | 46.00 | -31.28 | Average | neutral | |
| 8 | 3.45 | 22.71 | 13.05 | 9.66 | 56.00 | -33.29 | QP | neutral | |
| 9 | 16.09 | 25.53 | 15.75 | 9.78 | 50.00 | -24.47 | Average | neutral | |
| 10 | 16.09 | 33.06 | 23.28 | 9.78 | 60.00 | -26.94 | QP | neutral | |
| 11 | 20.54 | 23.51 | 13.71 | 9.80 | 50.00 | -26.49 | Average | neutral | |
| 12 | 20.54 | 29.17 | 19.37 | 9.80 | 60.00 | -30.83 | QP | neutral | |

<POE Mode>

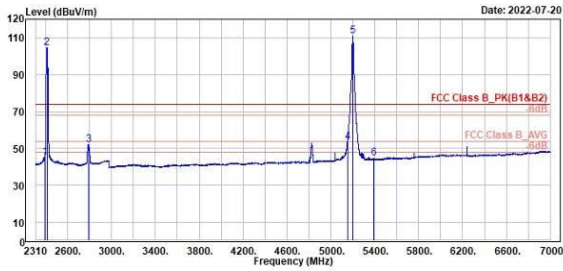
Band Edges, 2.31GHz ~ 2.9GHz & 4.5GHz ~ 5.15GHz

WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz

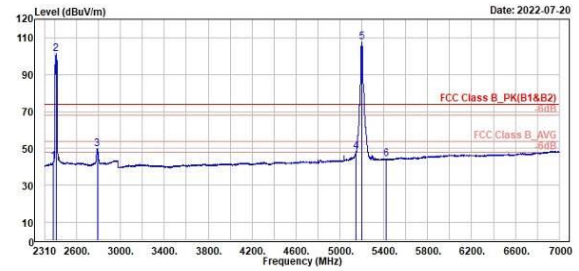
(Horizontal) Peak (Vertical) Peak



WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz
(Horizontal) Average
(Vertical) Average

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| 1 | 2 | 3 | 4 | 5 | 6 |
|------------|--------------|------------|------------|--------|-------|
| Read Level | Level Factor | Limit Line | Over Limit | APos | TPos |
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB |
| 2389.53 | 45.32 | 7.74 | 37.58 | 54.00 | -8.68 |
| 2412.00 | 104.56 | 66.91 | 37.65 | 54.00 | 50.56 |
| 2788.96 | 51.92 | 13.73 | 38.19 | 54.00 | -2.08 |
| 5158.00 | 53.35 | 10.45 | 42.90 | 54.00 | -0.65 |
| 5200.00 | 111.03 | 67.99 | 43.04 | 54.00 | 57.03 |
| 5391.16 | 44.86 | 1.70 | 43.16 | 54.00 | -9.14 |


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| 1 | 2 | 3 | 4 | 5 | 6 |
|------------|--------------|------------|------------|--------|--------|
| Read Level | Level Factor | Limit Line | Over Limit | APos | TPos |
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB |
| 2388.35 | 43.02 | 5.45 | 37.57 | 54.00 | -10.98 |
| 2412.00 | 101.13 | 63.48 | 37.65 | 54.00 | 47.13 |
| 2787.66 | 49.56 | 11.37 | 38.19 | 54.00 | -4.44 |
| 5149.26 | 48.15 | 5.25 | 42.90 | 54.00 | -5.85 |
| 5200.00 | 107.07 | 64.03 | 43.04 | 54.00 | 53.07 |
| 5421.50 | 44.48 | 1.25 | 43.23 | 54.00 | -9.52 |

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

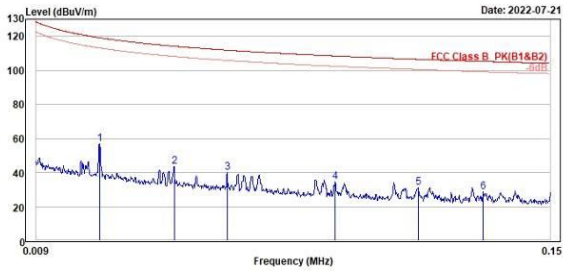
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz

9kHz~150kHz (Open)

150kHz~30MHz (Open)



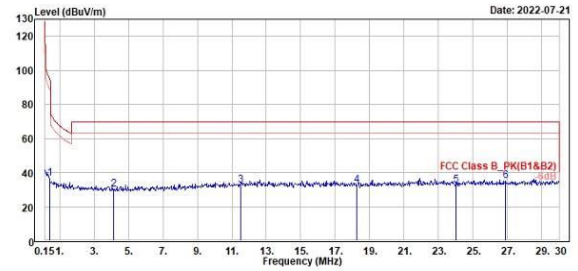
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| Freq | Level | Read | Limit | Over | APos | TPos | Remark | PoI/Phase | Note |
|------|--------|-------|-------|--------|--------|--------|--------|-----------|------|
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | |
| 1 | 0.03 | 56.74 | 37.55 | 19.19 | 119.13 | -62.39 | 100 | 216 QP | Open |
| 2 | 0.05 | 43.61 | 24.27 | 19.34 | 114.16 | -79.55 | 100 | 268 QP | Open |
| 3 | 0.06 | 39.91 | 20.85 | 19.06 | 111.82 | -71.91 | 100 | 276 QP | Open |
| 4 | 0.09 | 34.66 | 16.25 | 18.41 | 108.41 | -73.75 | 100 | 360 QP | Open |
| 5 | 0.11 | 31.26 | 12.99 | 18.27 | 106.48 | -75.22 | 100 | 296 QP | Open |
| 6 | 0.13 | 28.69 | 10.36 | 18.33 | 105.21 | -76.52 | 100 | 333 QP | Open |

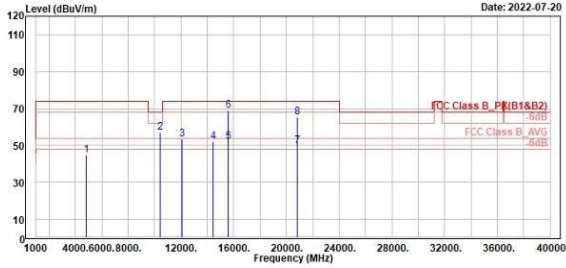


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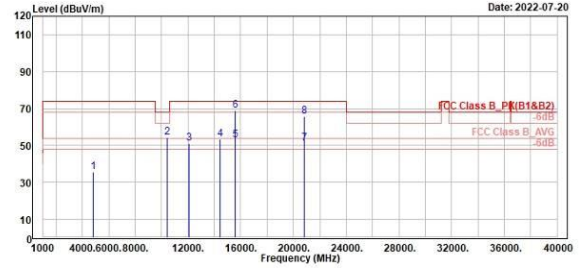


| Freq | Level | Read | Limit | Over | APos | TPos | Remark | PoI/Phase | Note |
|------|--------|-------|-------|--------|-------|--------|--------|-----------|------|
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | |
| 1 | 0.42 | 36.77 | 17.02 | 18.95 | 95.17 | -58.40 | 100 | 87 QP | Open |
| 2 | 4.15 | 30.20 | 10.76 | 19.44 | 69.50 | -39.30 | 100 | 9 QP | Open |
| 3 | 11.49 | 32.57 | 10.97 | 21.60 | 69.50 | -36.93 | 100 | 360 QP | Open |
| 4 | 18.27 | 32.70 | 10.70 | 22.00 | 69.50 | -36.72 | 100 | 62 QP | Open |
| 5 | 24.00 | 32.66 | 10.28 | 22.38 | 69.50 | -36.84 | 100 | 252 QP | Open |
| 6 | 26.90 | 34.98 | 12.47 | 22.51 | 69.50 | -34.52 | 100 | 198 QP | Open |

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz
(Horizontal) Peak
(Vertical) Peak

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| Freq | Level | Read | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|----------|-------|-------|--------|-------|--------|--------|-------------|------------|
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | |
| 1 | 4824.00 | 44.90 | 54.71 | -9.81 | 74.00 | -29.10 | 100 | 59 Peak | Horizontal |
| 2 | 10400.00 | 57.23 | 60.65 | -3.42 | 68.20 | -10.97 | 300 | 73 Peak | Horizontal |
| 3 | 12060.00 | 53.61 | 53.77 | -0.16 | 74.00 | -20.39 | 100 | 71 Peak | Horizontal |
| 4 | 14472.00 | 52.03 | 49.45 | 2.58 | 74.00 | -21.97 | 300 | 344 Peak | Horizontal |
| 5 | 15600.00 | 51.93 | 48.31 | 3.62 | 54.00 | -2.07 | 100 | 297 Average | Horizontal |
| 6 | 15600.00 | 68.78 | 65.16 | 3.62 | 74.00 | -5.22 | 100 | 297 Peak | Horizontal |
| 7 | 20800.00 | 49.94 | 49.94 | 0.00 | 74.00 | -24.06 | 200 | 351 Average | Horizontal |
| 8 | 20800.00 | 65.20 | 65.20 | 0.00 | 74.00 | -8.80 | 200 | 351 Peak | Horizontal |


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| Freq | Level | Read | Limit | Over | APos | TPos | Remark | Pol/Phase | Note |
|------|----------|-------|-------|--------|-------|--------|--------|-------------|----------|
| MHz | dBuV/m | dBuV | dB/m | dBuV/m | dB | cm | deg | | |
| 1 | 4824.00 | 35.75 | 45.56 | -9.81 | 74.00 | -38.25 | 200 | 10 Peak | Vertical |
| 2 | 10400.00 | 54.25 | 57.67 | -3.42 | 68.20 | -13.95 | 100 | 327 Peak | Vertical |
| 3 | 12060.00 | 51.21 | 51.37 | -0.16 | 74.00 | -22.79 | 238 | 2 Peak | Vertical |
| 4 | 14472.00 | 53.32 | 50.74 | 2.58 | 74.00 | -20.68 | 157 | 360 Peak | Vertical |
| 5 | 15600.00 | 52.92 | 49.30 | 3.62 | 54.00 | -1.08 | 227 | 360 Average | Vertical |
| 6 | 15600.00 | 68.73 | 65.11 | 3.62 | 74.00 | -5.27 | 227 | 360 Peak | Vertical |
| 7 | 20800.00 | 50.88 | 50.88 | 0.00 | 74.00 | -23.12 | 288 | 8 Average | Vertical |
| 8 | 20800.00 | 65.92 | 65.92 | 0.00 | 74.00 | -8.08 | 288 | 8 Peak | Vertical |

Mains Conducted Emission, 150kHz ~ 30MHz

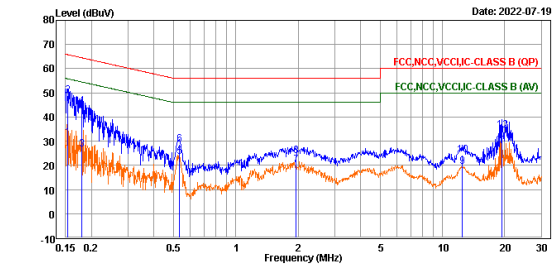
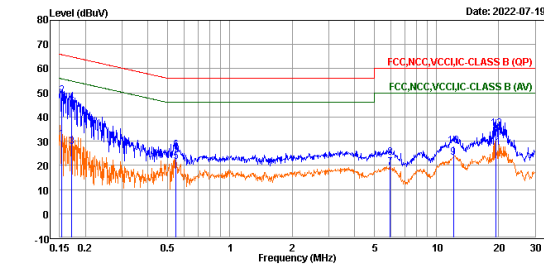
Worst Band

(Line)

(Neutral)

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Trace: 1

| Line | Freq | Level | Read Level | Factor | Limit | Over | Remark | Pol/Phase | Note |
|------|-------|-------|------------|--------|-------|--------|---------|-----------|------|
| | MHz | dBuV | dBuV | dB | dBuV | dB | | | |
| 1 | 0.15 | 30.69 | 21.08 | 9.61 | 55.83 | -25.14 | Average | line1 | |
| 2 | 0.15 | 48.95 | 39.34 | 9.61 | 65.83 | -16.88 | QP | line1 | |
| 3 | 0.17 | 27.58 | 17.97 | 9.61 | 54.92 | -27.34 | Average | line1 | |
| 4 | 0.17 | 46.02 | 36.41 | 9.61 | 64.92 | -18.90 | QP | line1 | |
| 5 | 0.55 | 21.37 | 11.75 | 9.62 | 46.00 | -24.63 | Average | line1 | |
| 6 | 0.55 | 26.17 | 16.55 | 9.62 | 56.00 | -29.83 | QP | line1 | |
| 7 | 5.97 | 19.06 | 9.37 | 9.69 | 50.00 | -30.54 | Average | line1 | |
| 8 | 5.97 | 23.31 | 13.62 | 9.69 | 60.00 | -36.69 | QP | line1 | |
| 9 | 12.05 | 23.29 | 13.56 | 9.73 | 50.00 | -26.71 | Average | line1 | |
| 10 | 12.05 | 27.82 | 18.09 | 9.73 | 60.00 | -32.18 | QP | line1 | |
| 11 | 19.35 | 27.30 | 17.58 | 9.72 | 50.00 | -22.70 | Average | line1 | |
| 12 | 19.35 | 35.13 | 25.41 | 9.72 | 60.00 | -24.87 | QP | line1 | |

Trace: 1

| Line | Freq | Level | Read Level | Factor | Limit | Over | Remark | Pol/Phase | Note |
|------|-------|-------|------------|--------|-------|--------|---------|-----------|------|
| | MHz | dBuV | dBuV | dB | dBuV | dB | | | |
| 1 | 0.15 | 31.38 | 21.79 | 9.59 | 55.79 | -24.41 | Average | neutral | |
| 2 | 0.15 | 48.85 | 39.26 | 9.59 | 65.79 | -16.94 | QP | neutral | |
| 3 | 0.18 | 26.67 | 17.08 | 9.59 | 54.51 | -27.84 | Average | neutral | |
| 4 | 0.18 | 44.40 | 34.81 | 9.59 | 64.51 | -20.11 | QP | neutral | |
| 5 | 0.53 | 23.54 | 13.94 | 9.60 | 46.00 | -22.46 | Average | neutral | |
| 6 | 0.53 | 28.56 | 18.96 | 9.60 | 56.00 | -27.44 | QP | neutral | |
| 7 | 1.95 | 20.19 | 10.56 | 9.63 | 46.00 | -25.81 | Average | neutral | |
| 8 | 1.95 | 23.91 | 14.28 | 9.63 | 56.00 | -32.09 | QP | neutral | |
| 9 | 12.48 | 19.59 | 9.83 | 9.76 | 50.00 | -30.41 | Average | neutral | |
| 10 | 12.48 | 24.37 | 14.61 | 9.76 | 60.00 | -35.63 | QP | neutral | |
| 11 | 19.35 | 28.51 | 18.71 | 9.80 | 50.00 | -21.49 | Average | neutral | |
| 12 | 19.35 | 34.48 | 24.68 | 9.80 | 60.00 | -25.52 | QP | neutral | |