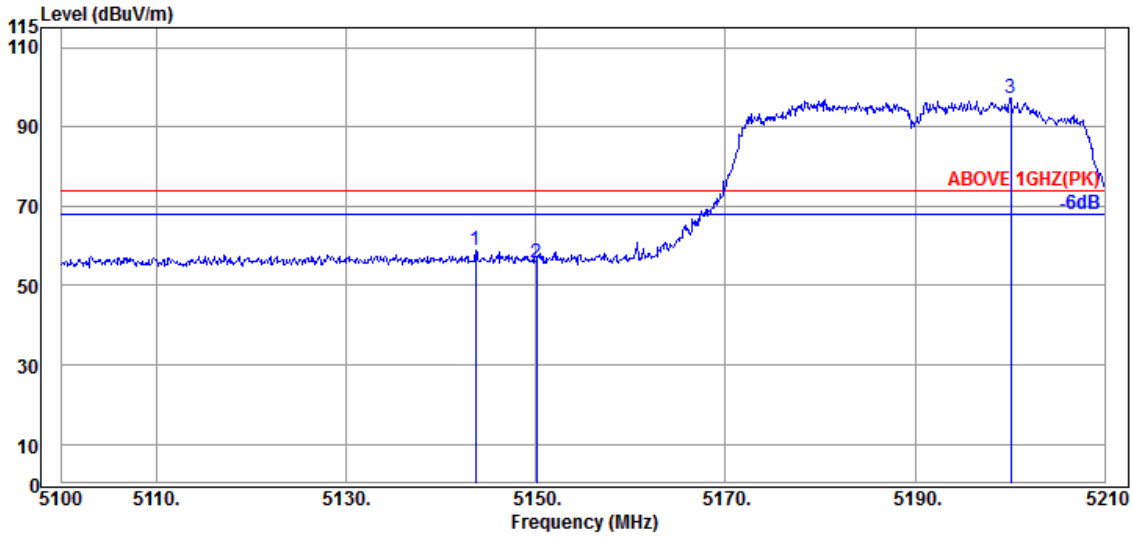
**Audix Technology Corp.**
*No. 491, Zhongfu Rd., Linkou Dist.,*
*New Taipei City244, Taiwan*

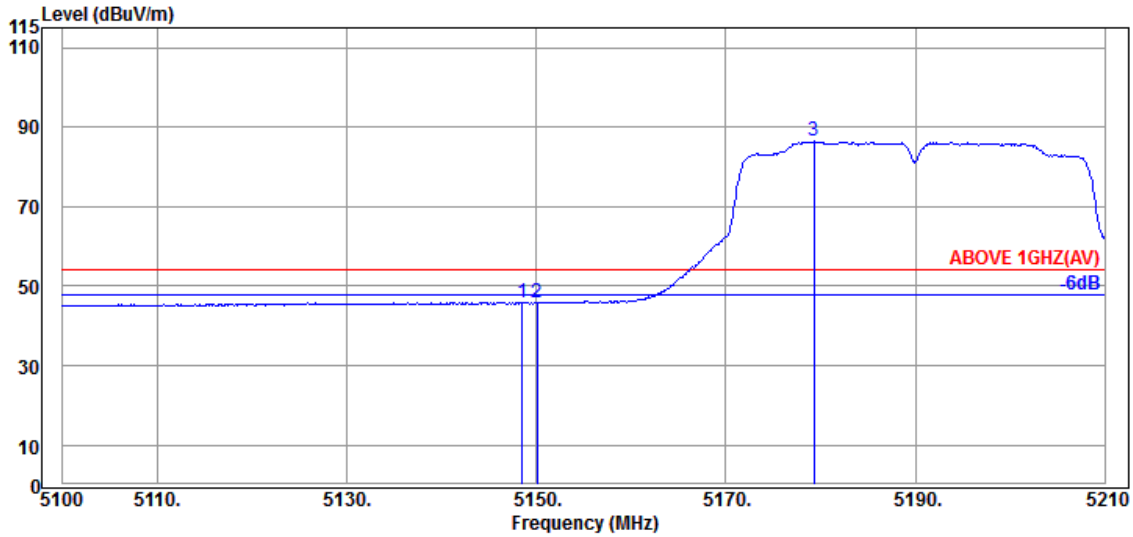
**Tel: +886 2 26099301**
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5190MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5143.670 | 34.50 | 8.88 | 34.34 | 49.66 | 58.70 | 74.00 | 15.30 | Peak |
| 5150.050 | 34.50 | 8.88 | 34.34 | 46.82 | 55.86 | 74.00 | 18.14 | Peak |
| @ 5200.100 | 34.70 | 8.91 | 34.32 | 87.99 | 97.28 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5148.510 | 34.50 | 8.88 | 34.34 | 36.91 | 45.95 | 54.00 | 8.05 | Average |
| 5150.050 | 34.50 | 8.88 | 34.34 | 36.75 | 45.79 | 54.00 | 8.21 | Average |
| @ 5179.310 | 34.63 | 8.90 | 34.32 | 77.16 | 86.37 | --- | --- | Average |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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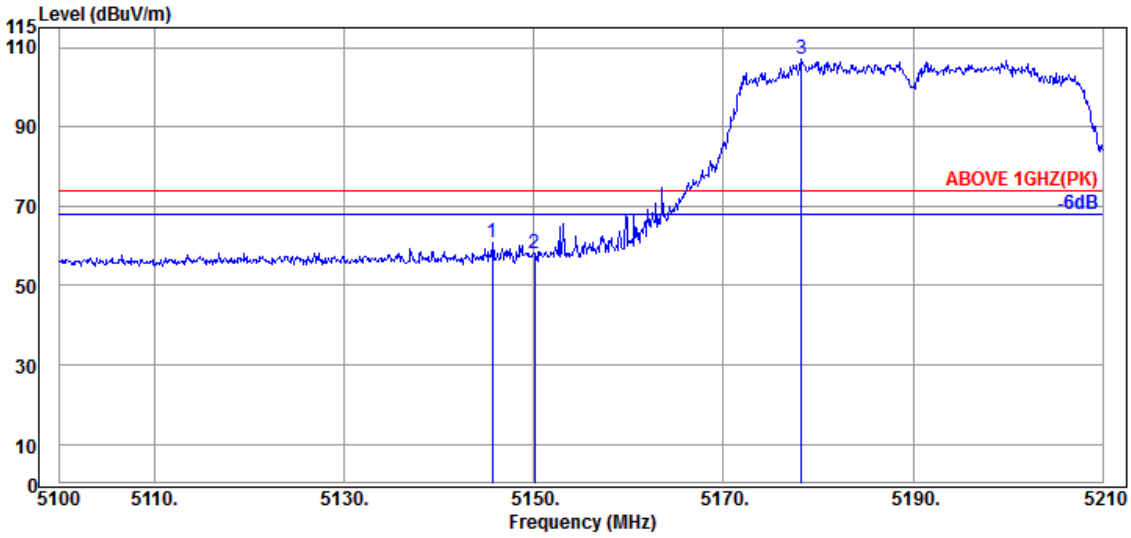
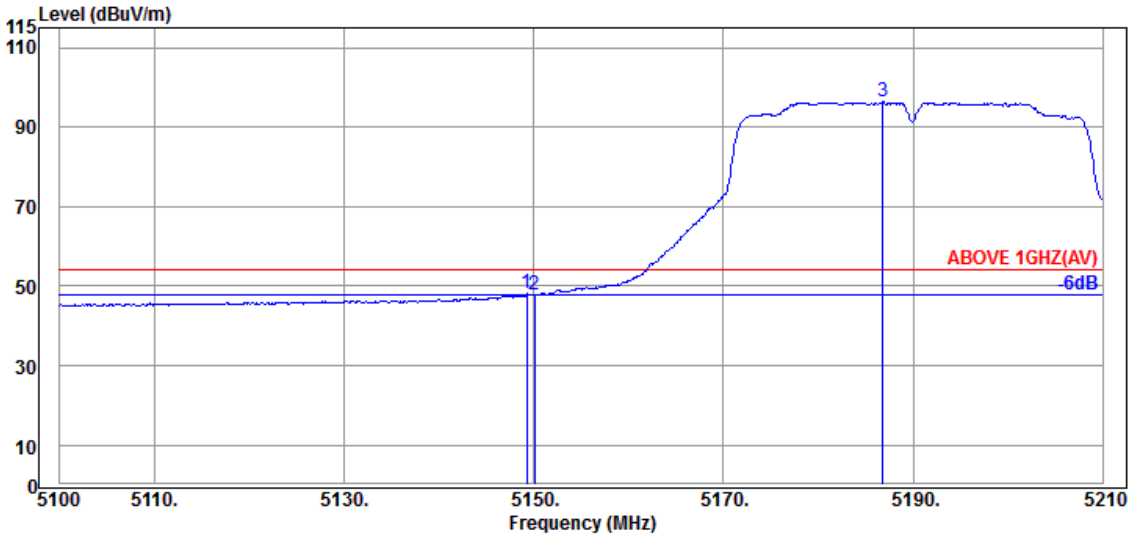
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5190MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5145.650 | 34.50 | 8.88 | 34.34 | 51.93 | 60.97 | 74.00 | 13.03 | Peak |
| 5150.050 | 34.50 | 8.88 | 34.34 | 49.02 | 58.06 | 74.00 | 15.94 | Peak |
| @ 5178.210 | 34.63 | 8.90 | 34.32 | 97.80 | 107.01 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5149.280 | 34.50 | 8.88 | 34.34 | 39.02 | 48.06 | 54.00 | 5.94 | Average |
| 5150.050 | 34.50 | 8.88 | 34.34 | 38.81 | 47.85 | 54.00 | 6.15 | Average |
| @ 5186.790 | 34.70 | 8.91 | 34.32 | 87.01 | 96.30 | --- | --- | Average |

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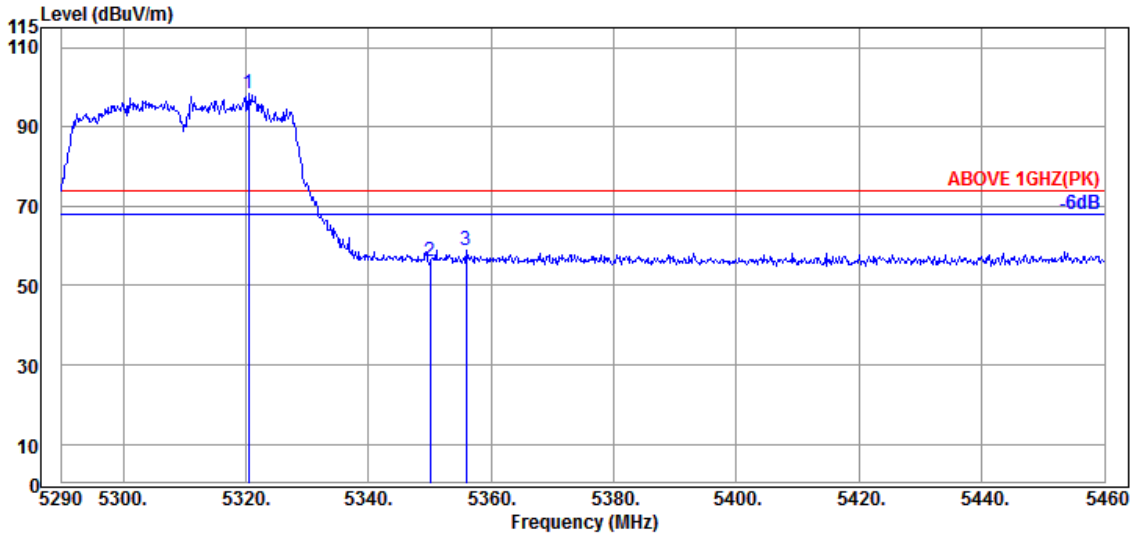
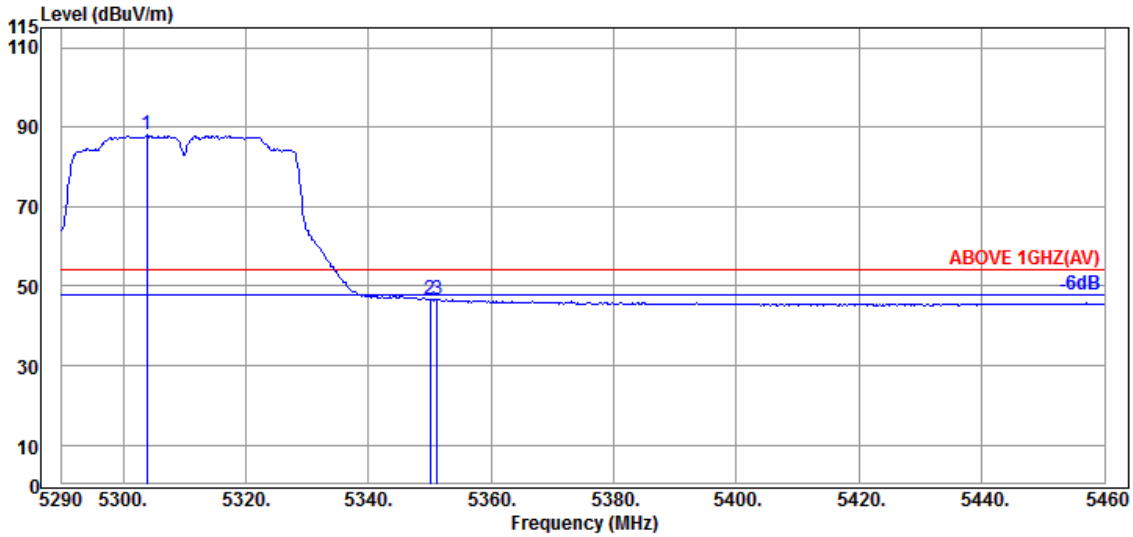
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5310MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5320.430 | 34.57 | 8.98 | 34.27 | 89.08 | 98.36 | --- | --- | Peak |
| 5350.010 | 34.90 | 8.99 | 34.26 | 46.53 | 56.16 | 74.00 | 17.84 | Peak |
| 5355.960 | 34.87 | 9.00 | 34.26 | 49.27 | 58.88 | 74.00 | 15.12 | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5303.940 | 34.40 | 8.97 | 34.28 | 78.88 | 87.97 | --- | --- | Average |
| 5350.010 | 34.90 | 8.99 | 34.26 | 36.81 | 46.44 | 54.00 | 7.56 | Average |
| 5351.200 | 34.90 | 8.99 | 34.26 | 37.13 | 46.76 | 54.00 | 7.24 | Average |

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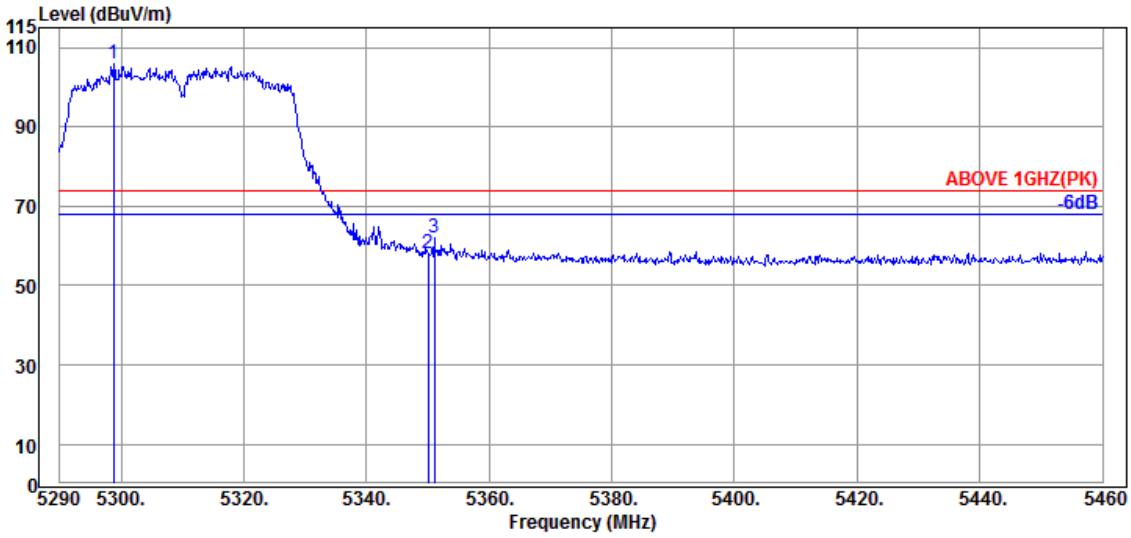
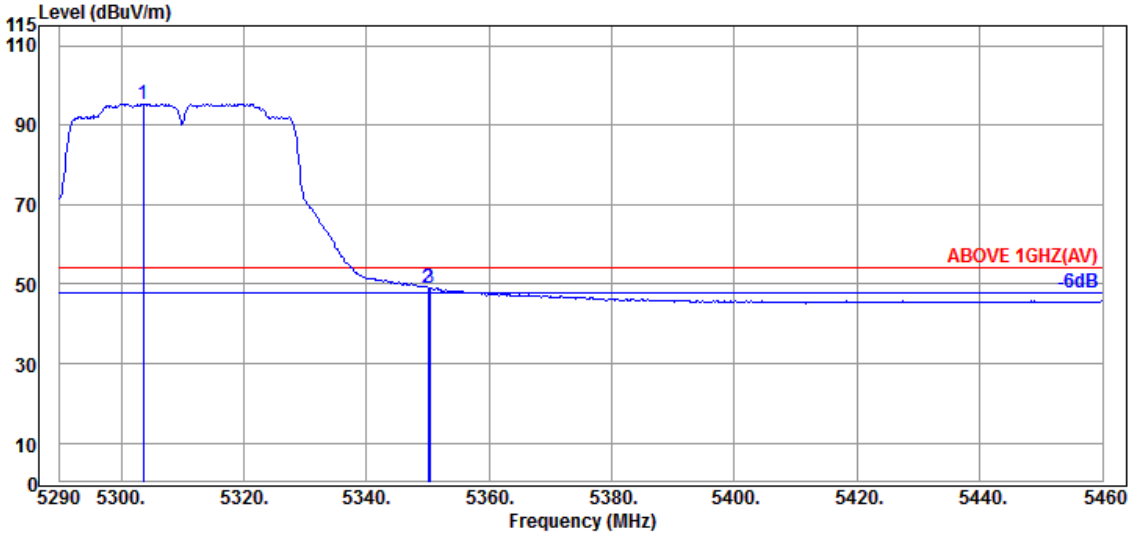
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5310MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5298.840 | 34.40 | 8.97 | 34.28 | 96.74 | 105.83 | --- | --- | Peak |
| 5350.010 | 34.90 | 8.99 | 34.26 | 48.55 | 58.18 | 74.00 | 15.82 | Peak |
| 5351.030 | 34.90 | 8.99 | 34.26 | 52.43 | 62.06 | 74.00 | 11.94 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5303.600 | 34.40 | 8.97 | 34.28 | 86.35 | 95.44 | --- | --- | Average |
| 5350.010 | 34.90 | 8.99 | 34.26 | 39.47 | 49.10 | 54.00 | 4.90 | Average |
| 5350.350 | 34.90 | 8.99 | 34.26 | 39.54 | 49.17 | 54.00 | 4.83 | Average |

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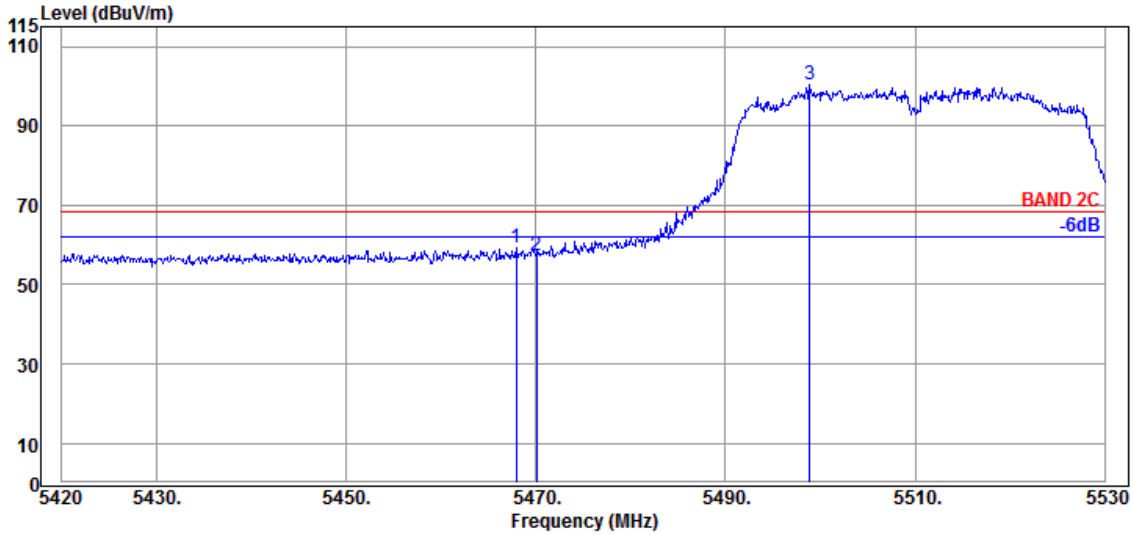
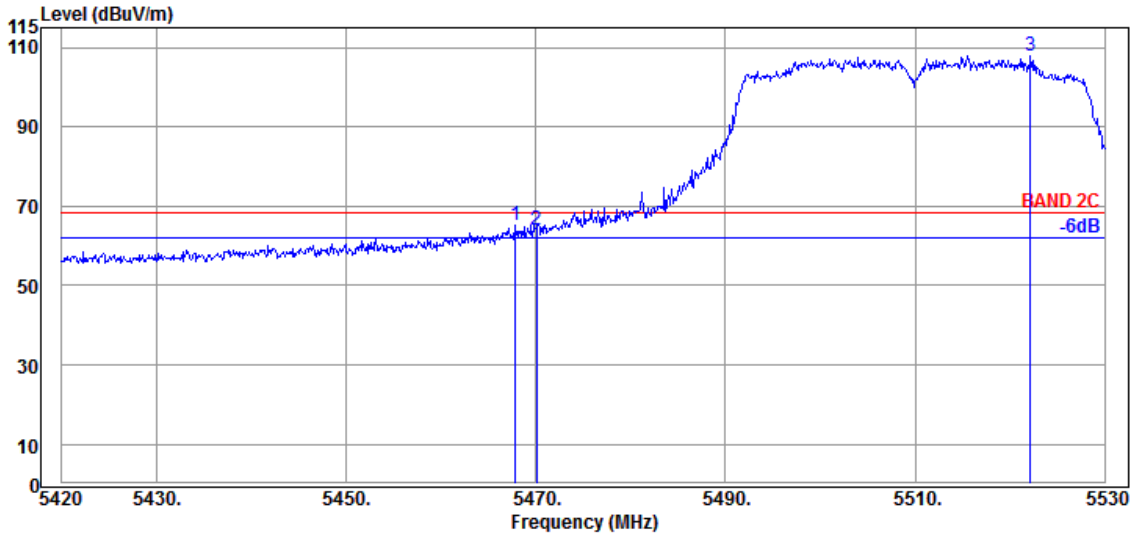
| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5510MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5467.960 | 34.63 | 9.06 | 34.21 | 49.91 | 59.39 | 68.20 | 8.81 | Peak |
| | 5470.050 | 34.63 | 9.06 | 34.21 | 47.66 | 57.14 | 68.20 | 11.06 | Peak |
| @ | 5498.870 | 34.70 | 9.08 | 34.20 | 90.86 | 100.44 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5467.850 | 34.63 | 9.06 | 34.21 | 55.69 | 65.17 | 68.20 | 3.03 | Peak |
| | 5470.050 | 34.63 | 9.06 | 34.21 | 54.58 | 64.06 | 68.20 | 4.14 | Peak |
| @ | 5522.190 | 34.70 | 9.09 | 34.21 | 98.15 | 107.73 | --- | --- | Peak |

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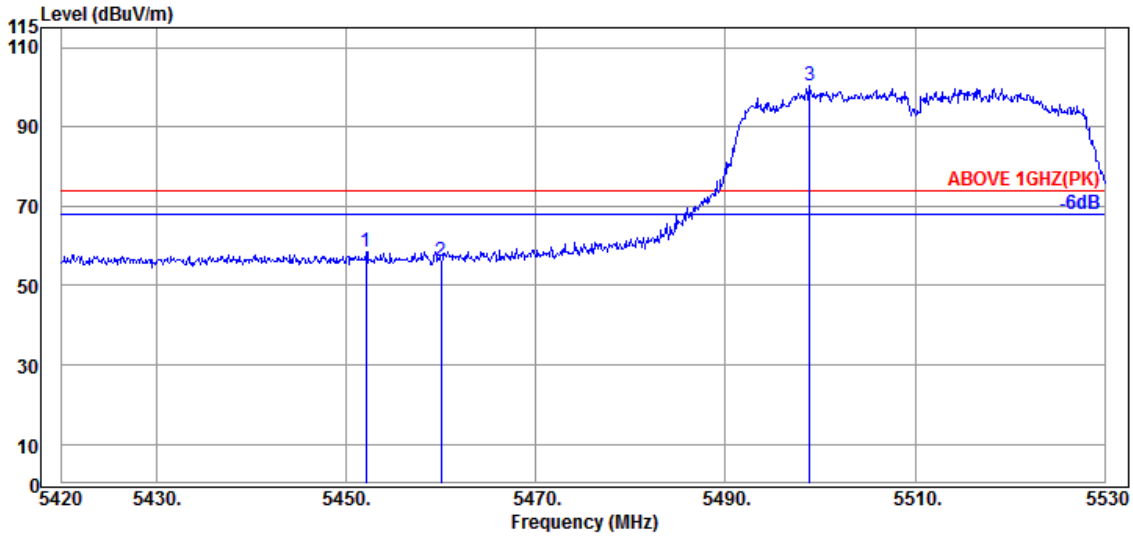
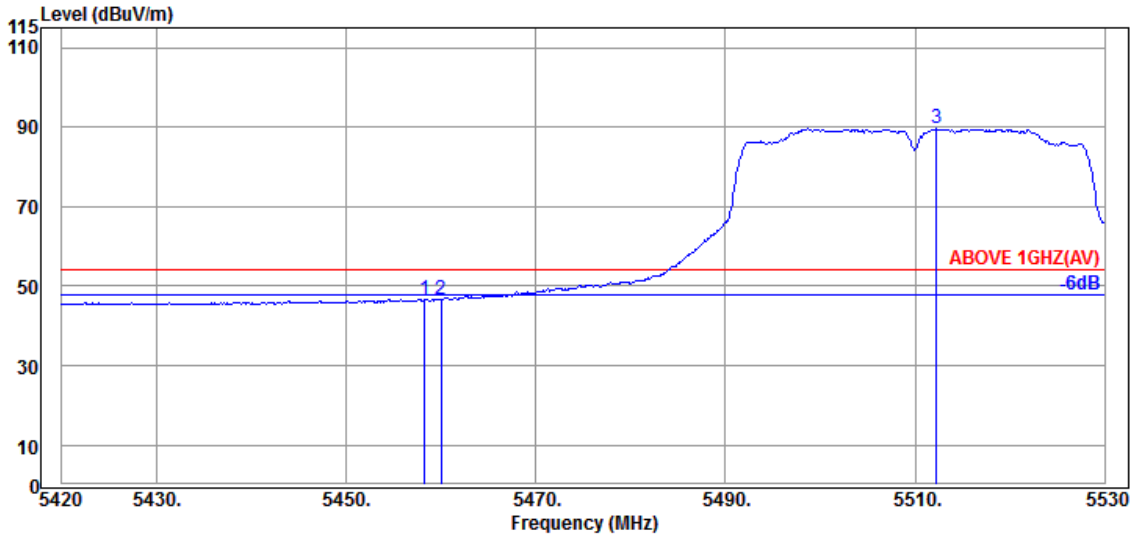
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5510MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5452.120 | 34.60 | 9.05 | 34.21 | 49.07 | 58.51 | 74.00 | 15.49 | Peak |
| | 5460.040 | 34.60 | 9.05 | 34.21 | 46.84 | 56.28 | 74.00 | 17.72 | Peak |
| @ | 5498.870 | 34.70 | 9.08 | 34.20 | 90.86 | 100.44 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.280 | 34.60 | 9.05 | 34.21 | 37.38 | 46.82 | 54.00 | 7.18 | Average |
| | 5460.040 | 34.60 | 9.05 | 34.21 | 37.36 | 46.80 | 54.00 | 7.20 | Average |
| @ | 5512.290 | 34.70 | 9.09 | 34.21 | 80.05 | 89.63 | --- | --- | Average |

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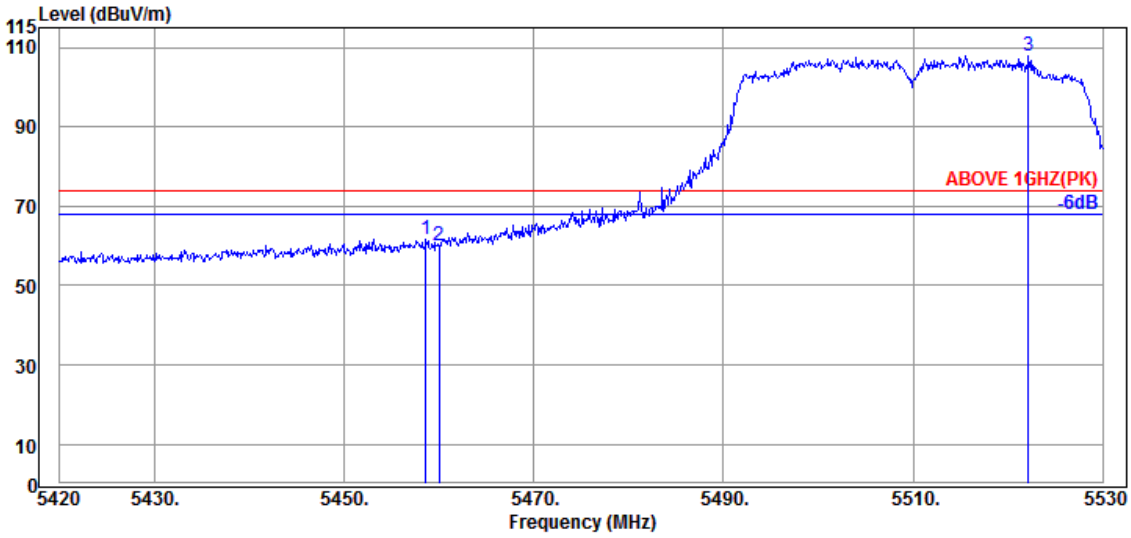
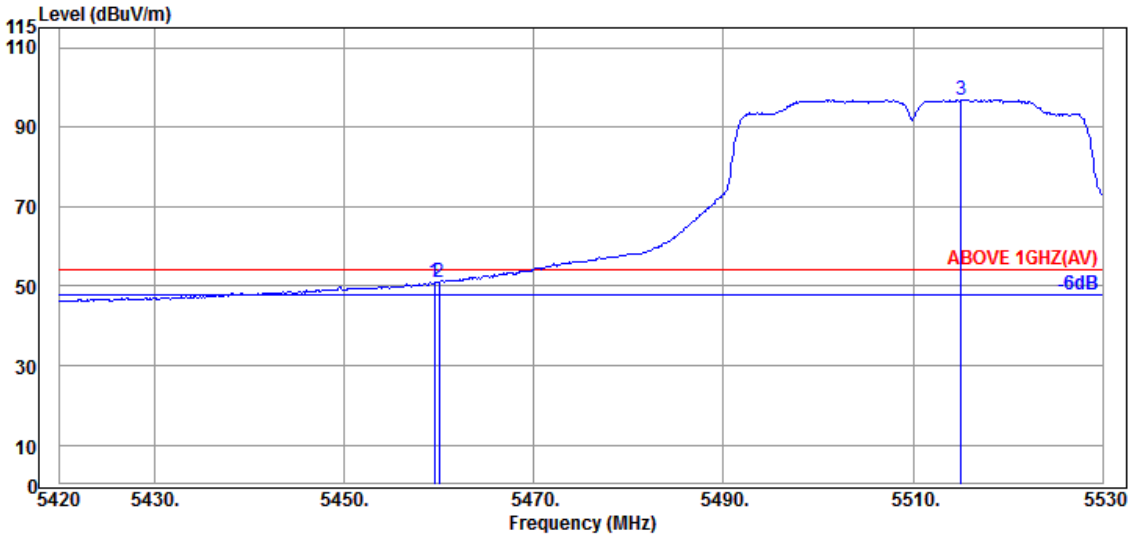
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5510MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5458.610 | 34.60 | 9.05 | 34.21 | 52.20 | 61.64 | 74.00 | 12.36 | Peak |
| 5460.040 | 34.60 | 9.05 | 34.21 | 50.43 | 59.87 | 74.00 | 14.13 | Peak |
| @ 5522.190 | 34.70 | 9.09 | 34.21 | 98.15 | 107.73 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5459.490 | 34.60 | 9.05 | 34.21 | 41.42 | 50.86 | 54.00 | 3.14 | Average |
| 5460.040 | 34.60 | 9.05 | 34.21 | 41.69 | 51.13 | 54.00 | 2.87 | Average |
| @ 5515.040 | 34.70 | 9.09 | 34.21 | 87.38 | 96.96 | --- | --- | Average |

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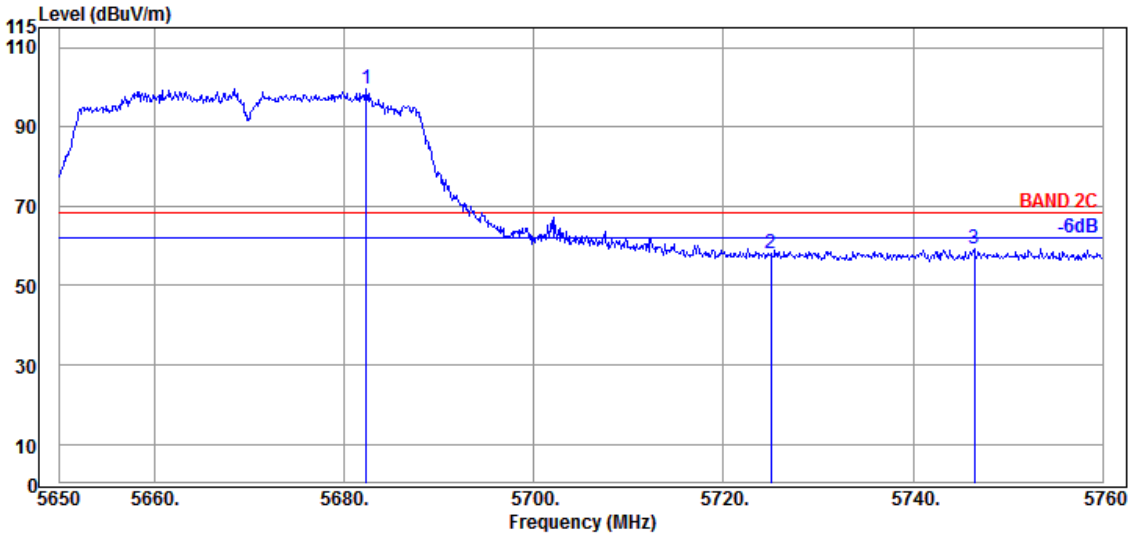
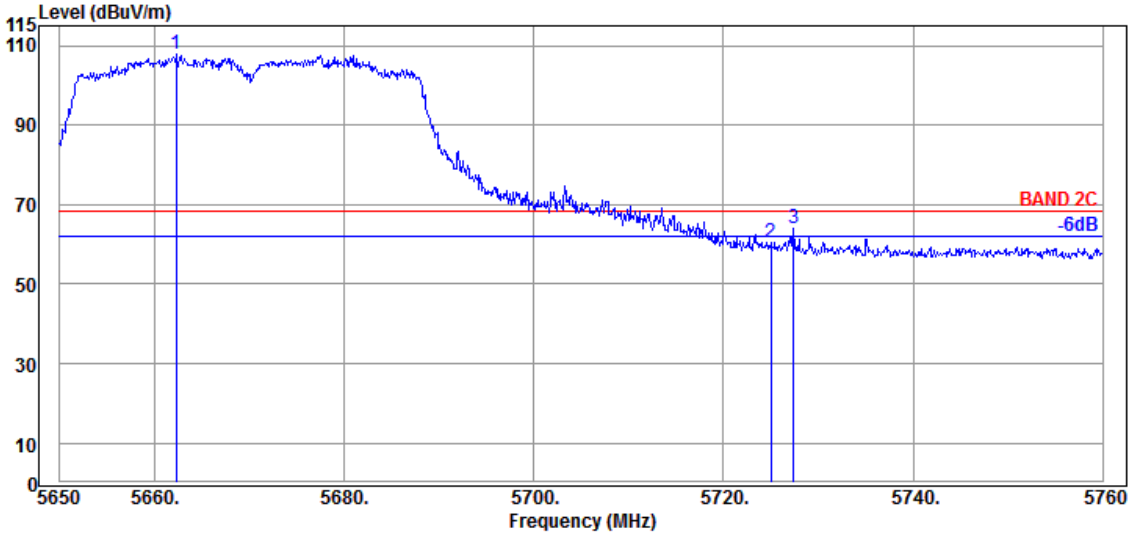
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5670MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5682.340 | 34.63 | 9.17 | 34.29 | 90.08 | 99.59 | --- | --- | Peak |
| 5725.020 | 34.90 | 9.20 | 34.30 | 48.42 | 58.22 | 68.20 | 9.98 | Peak |
| 5746.470 | 35.00 | 9.20 | 34.32 | 49.42 | 59.30 | 68.20 | 8.90 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5662.320 | 34.57 | 9.16 | 34.28 | 98.34 | 107.79 | --- | --- | Peak |
| 5725.020 | 34.90 | 9.20 | 34.30 | 50.75 | 60.55 | 68.20 | 7.65 | Peak |
| 5727.440 | 34.90 | 9.20 | 34.31 | 54.40 | 64.19 | 68.20 | 4.01 | Peak |

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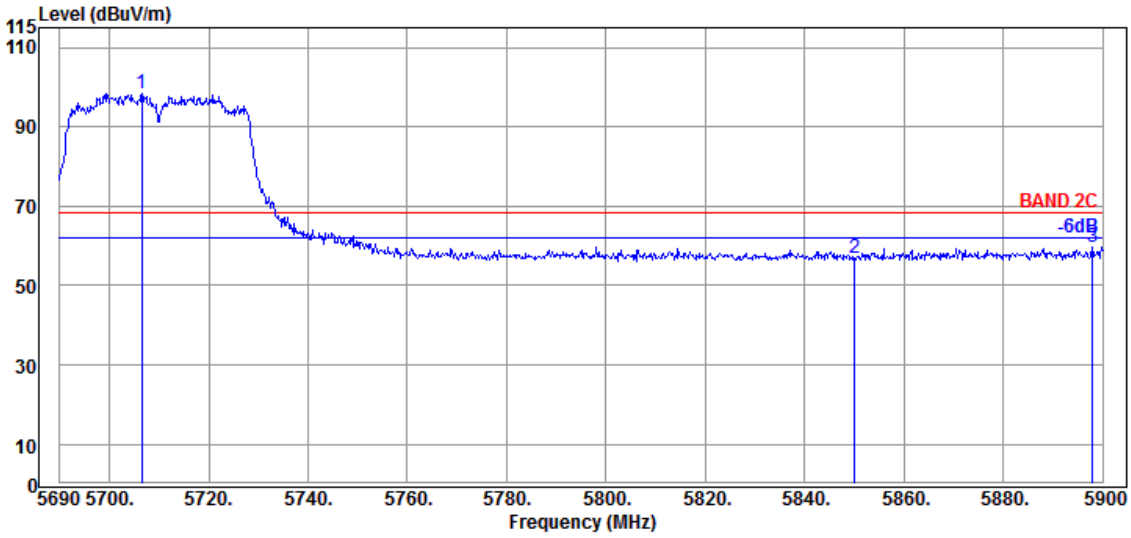
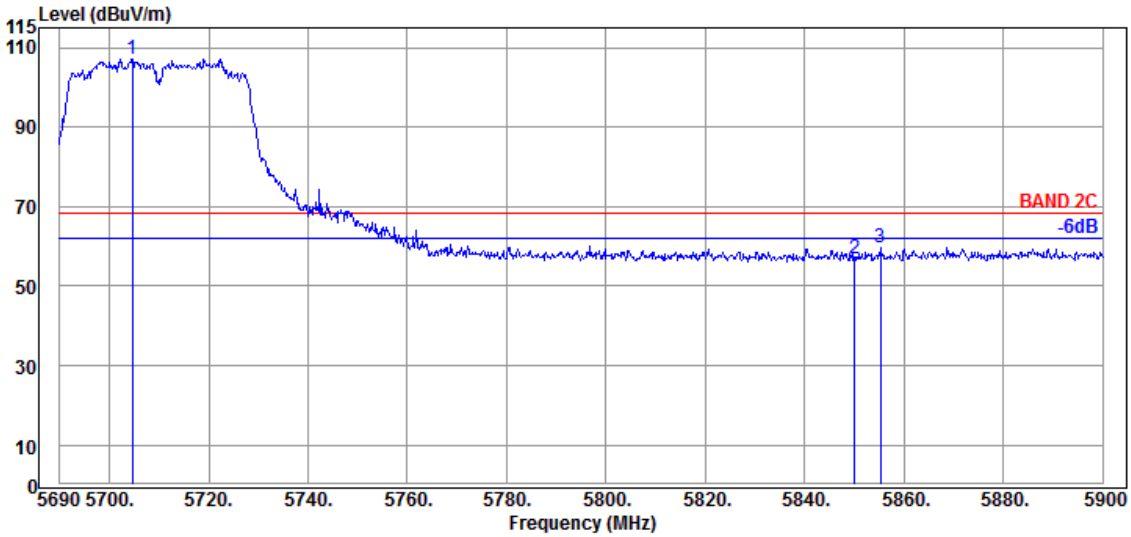
| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5706.590 | 34.80 | 9.19 | 34.29 | 88.59 | 98.29 | --- | --- | Peak |
| 5850.020 | 35.40 | 9.25 | 34.36 | 46.57 | 56.86 | 68.20 | 11.34 | Peak |
| 5897.900 | 35.80 | 9.28 | 34.39 | 48.85 | 59.54 | 68.20 | 8.66 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5704.700 | 34.70 | 9.18 | 34.29 | 97.66 | 107.25 | --- | --- | Peak |
| 5850.020 | 35.40 | 9.25 | 34.36 | 46.62 | 56.91 | 68.20 | 11.29 | Peak |
| 5855.270 | 35.40 | 9.25 | 34.36 | 49.43 | 59.72 | 68.20 | 8.48 | Peak |

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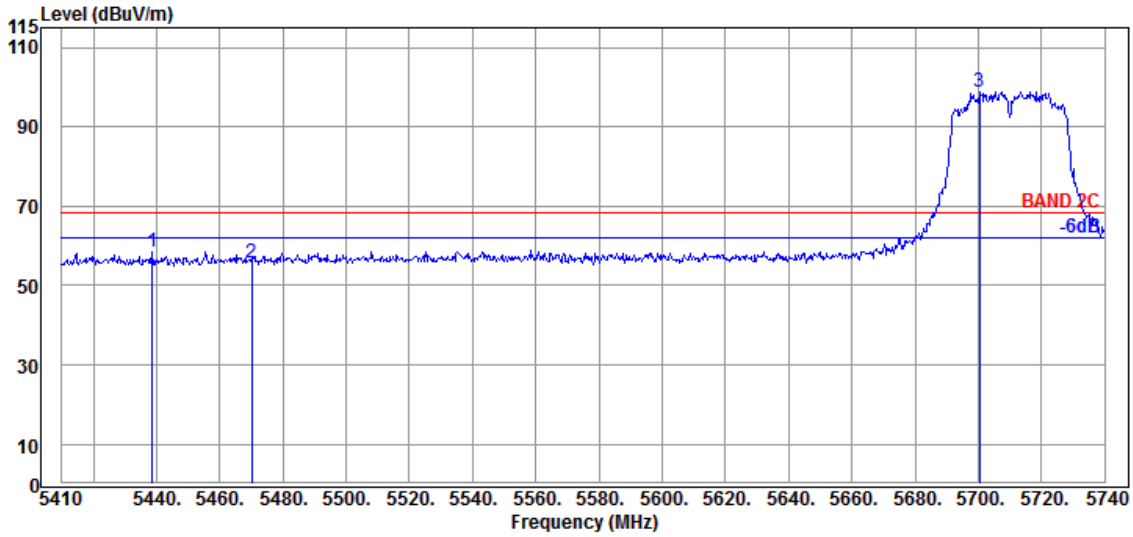
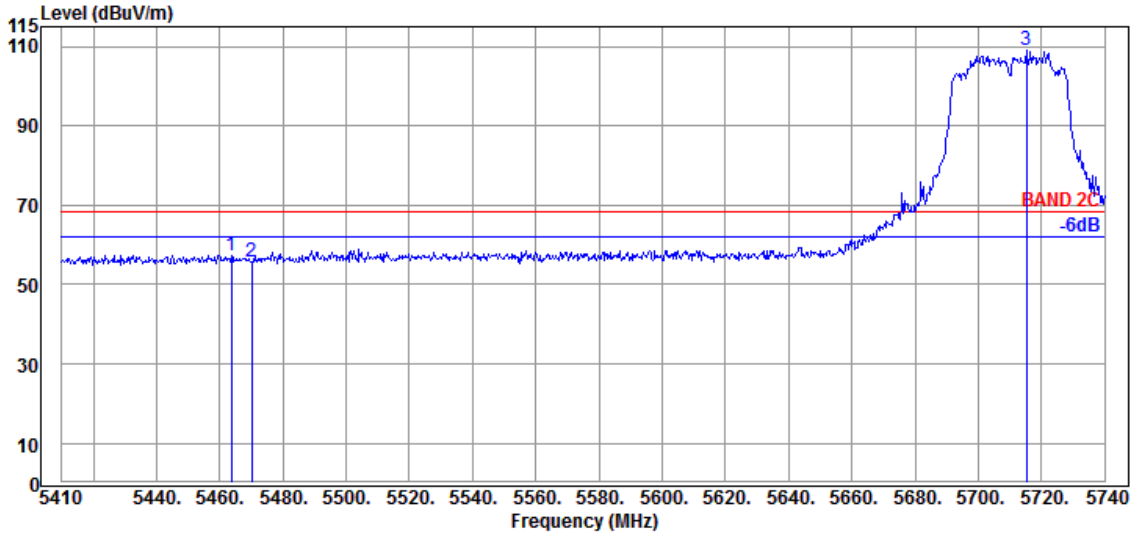
| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5438.710 | 34.65 | 9.04 | 34.22 | 48.96 | 58.43 | 68.20 | 9.77 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 46.06 | 55.54 | 68.20 | 12.66 | Peak |
| @ | 5700.400 | 34.70 | 9.18 | 34.29 | 89.39 | 98.98 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5463.790 | 34.63 | 9.06 | 34.21 | 47.99 | 57.47 | 68.20 | 10.73 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 46.40 | 55.88 | 68.20 | 12.32 | Peak |
| @ | 5715.250 | 34.80 | 9.19 | 34.30 | 99.23 | 108.92 | --- | --- | Peak |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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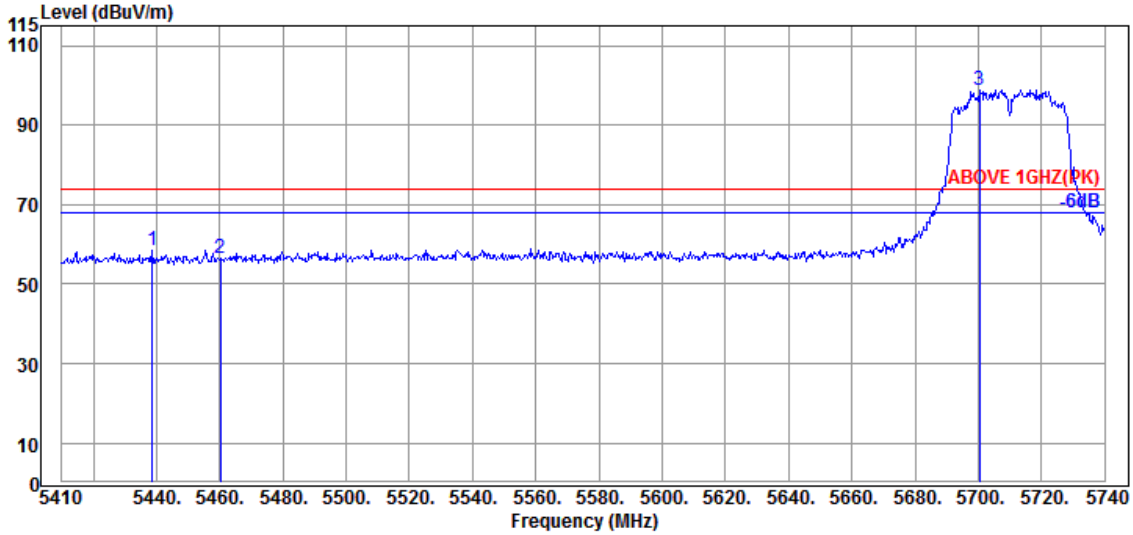
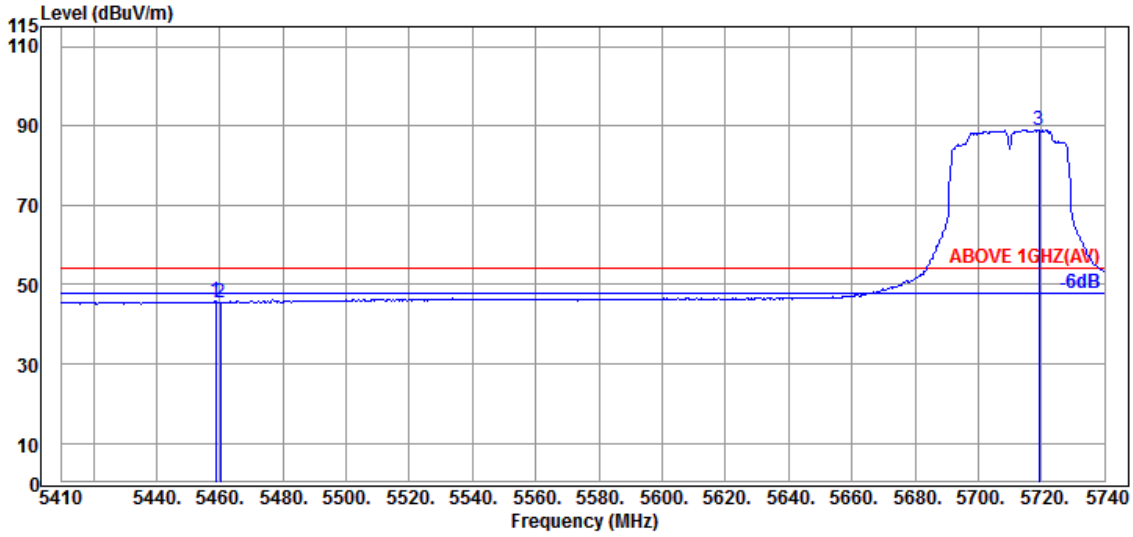
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5438.710 | 34.65 | 9.04 | 34.22 | 48.96 | 58.43 | 74.00 | 15.57 | Peak |
| 5460.160 | 34.60 | 9.05 | 34.21 | 46.89 | 56.33 | 74.00 | 17.67 | Peak |
| @ 5700.400 | 34.70 | 9.18 | 34.29 | 89.39 | 98.98 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5458.840 | 34.60 | 9.05 | 34.21 | 36.30 | 45.74 | 54.00 | 8.26 | Average |
| 5460.160 | 34.60 | 9.05 | 34.21 | 36.06 | 45.50 | 54.00 | 8.50 | Average |
| @ 5719.210 | 34.80 | 9.19 | 34.30 | 79.18 | 88.87 | --- | --- | Average |

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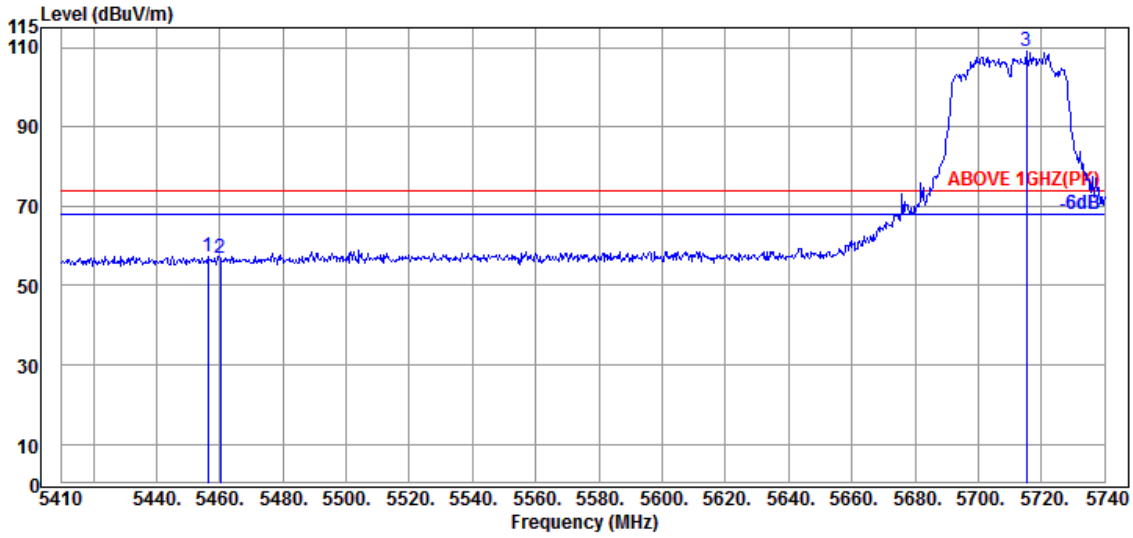
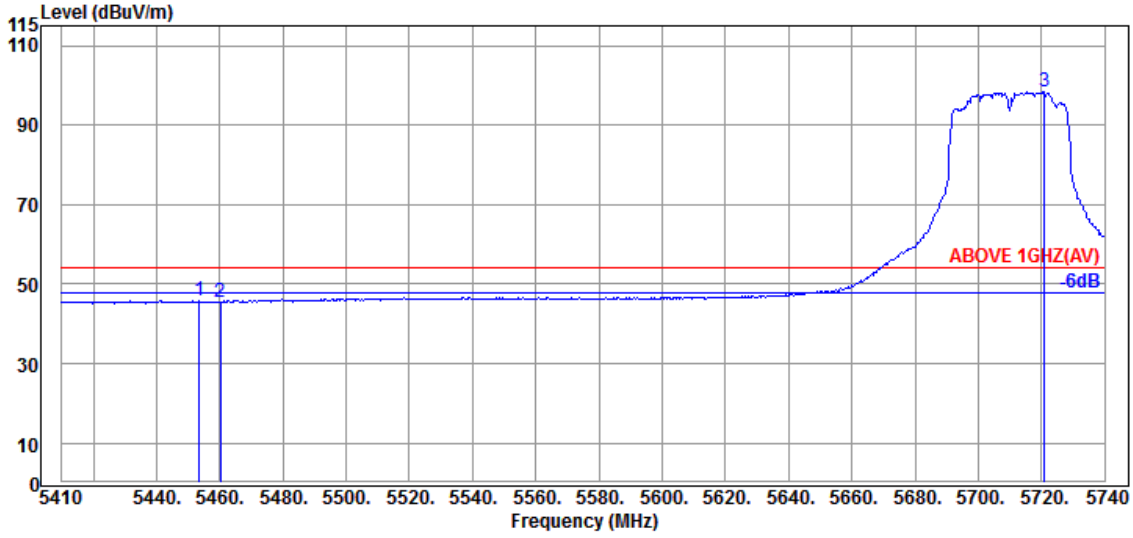
| Mode | 802.11n-HT40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5456.200 | 34.60 | 9.05 | 34.21 | 47.99 | 57.43 | 74.00 | 16.57 | Peak |
| 5460.160 | 34.60 | 9.05 | 34.21 | 47.47 | 56.91 | 74.00 | 17.09 | Peak |
| @ 5715.250 | 34.80 | 9.19 | 34.30 | 99.23 | 108.92 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5453.560 | 34.60 | 9.05 | 34.21 | 36.40 | 45.84 | 54.00 | 8.16 | Average |
| 5460.160 | 34.60 | 9.05 | 34.21 | 36.08 | 45.52 | 54.00 | 8.48 | Average |
| @ 5720.860 | 34.80 | 9.19 | 34.30 | 88.72 | 98.41 | --- | --- | Average |

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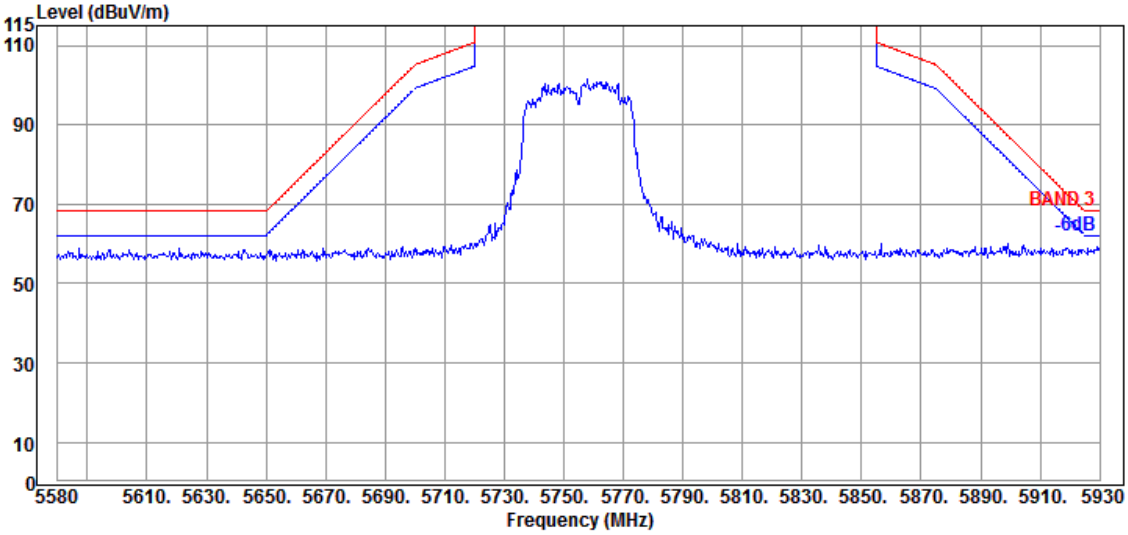
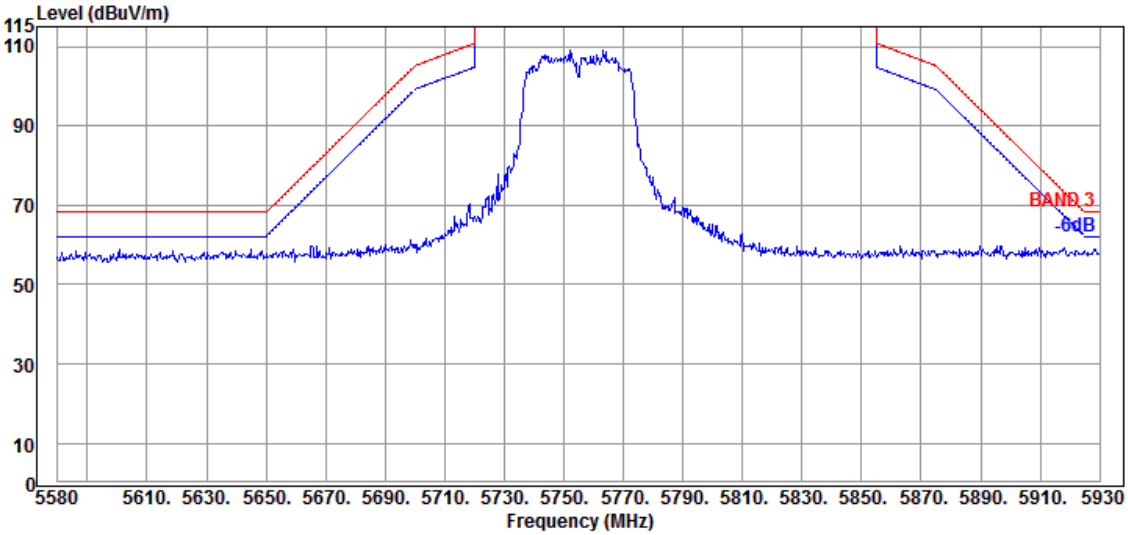
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5755MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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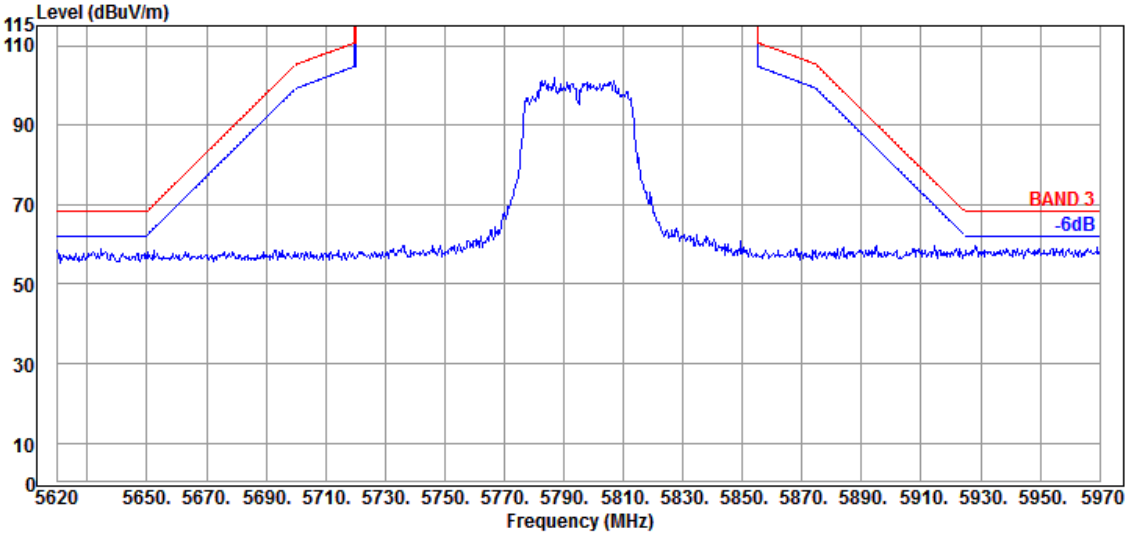
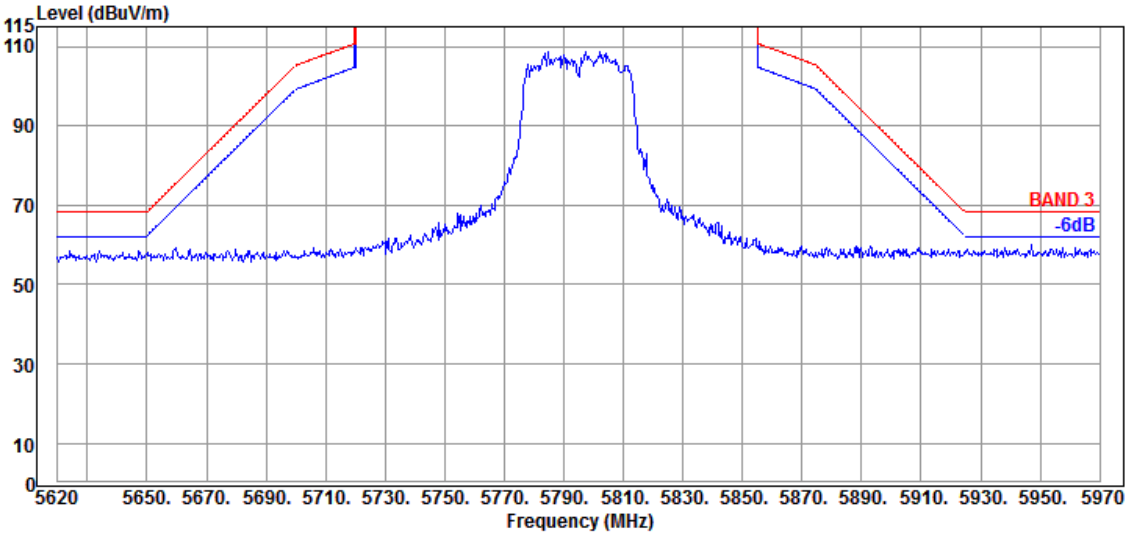
**Fax: +886 2 26099303**

| Mode | 802.11n-HT40 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5795MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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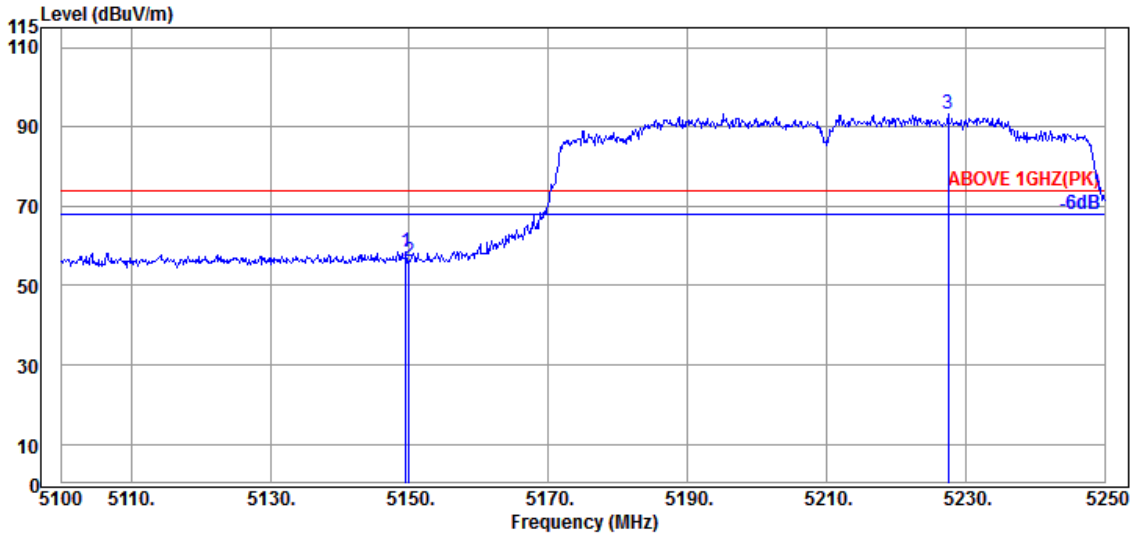
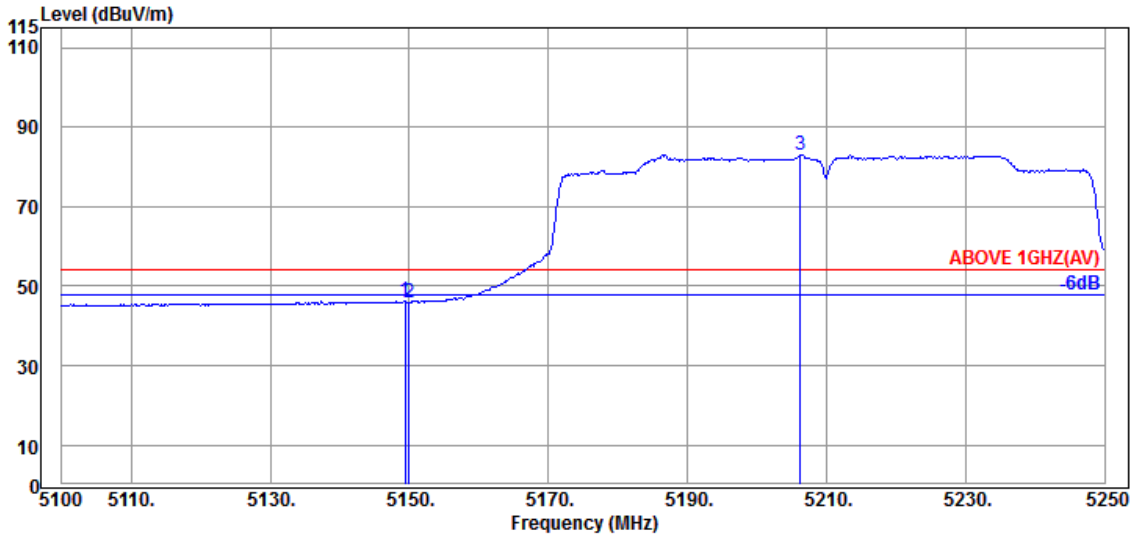
| Mode | 802.11ac-VHT80 | U-NII Band | I |
|---|---|---|---|
| | | Frequency | TX 5210MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5149.500 | 34.50 | 8.88 | 34.34 | 49.41 | 58.45 | 74.00 | 15.55 | Peak |
| 5149.950 | 34.50 | 8.88 | 34.34 | 47.14 | 56.18 | 74.00 | 17.82 | Peak |
| @ 5227.500 | 34.60 | 8.93 | 34.30 | 84.20 | 93.43 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5149.350 | 34.50 | 8.88 | 34.34 | 37.15 | 46.19 | 54.00 | 7.81 | Average |
| 5149.950 | 34.50 | 8.88 | 34.34 | 36.97 | 46.01 | 54.00 | 7.99 | Average |
| @ 5206.200 | 34.65 | 8.92 | 34.32 | 73.91 | 83.16 | --- | --- | Average |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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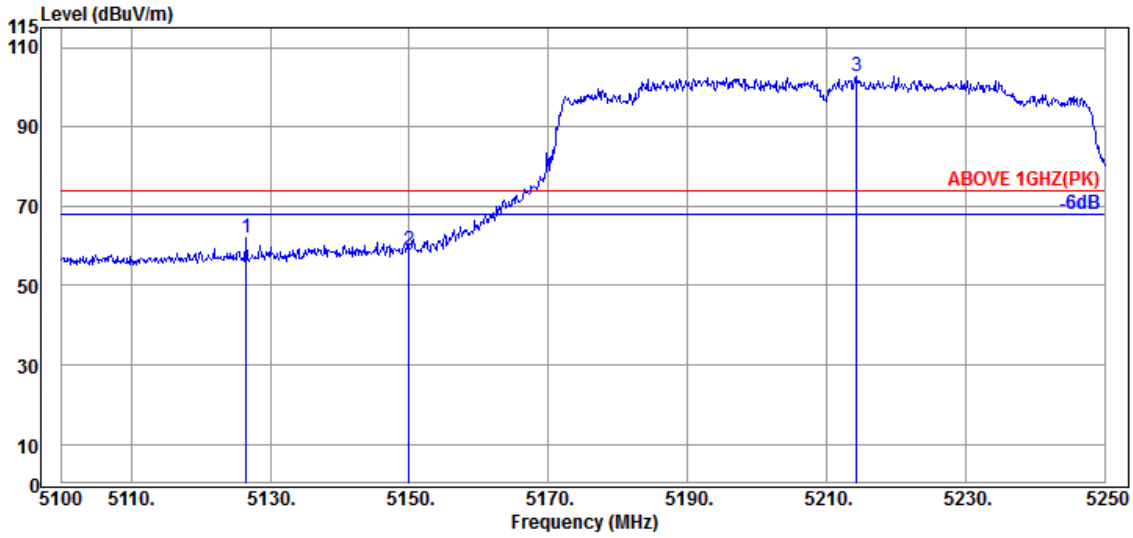
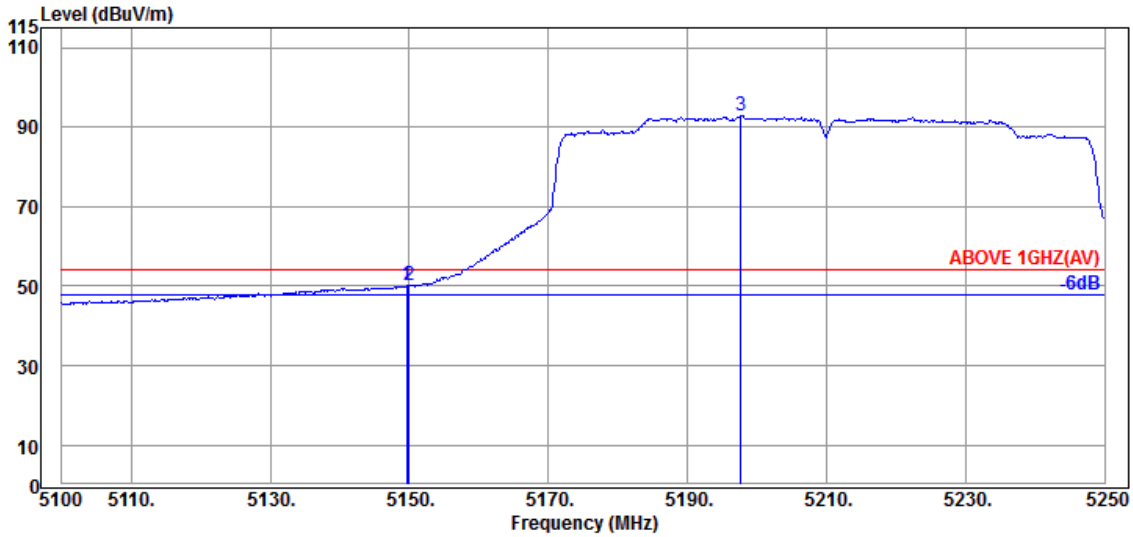
| Mode | 802.11ac-VHT80 | U-NII Band | I |
|---|---|---|---|
| | | Frequency | TX 5210MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5126.550 | 34.30 | 8.87 | 34.34 | 53.33 | 62.16 | 74.00 | 11.84 | Peak |
| | 5149.950 | 34.50 | 8.88 | 34.34 | 49.77 | 58.81 | 74.00 | 15.19 | Peak |
| @ | 5214.300 | 34.65 | 8.92 | 34.31 | 93.58 | 102.84 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5149.650 | 34.50 | 8.88 | 34.34 | 41.10 | 50.14 | 54.00 | 3.86 | Average |
| | 5149.950 | 34.50 | 8.88 | 34.34 | 41.16 | 50.20 | 54.00 | 3.80 | Average |
| @ | 5197.650 | 34.70 | 8.91 | 34.32 | 83.56 | 92.85 | --- | --- | Average |

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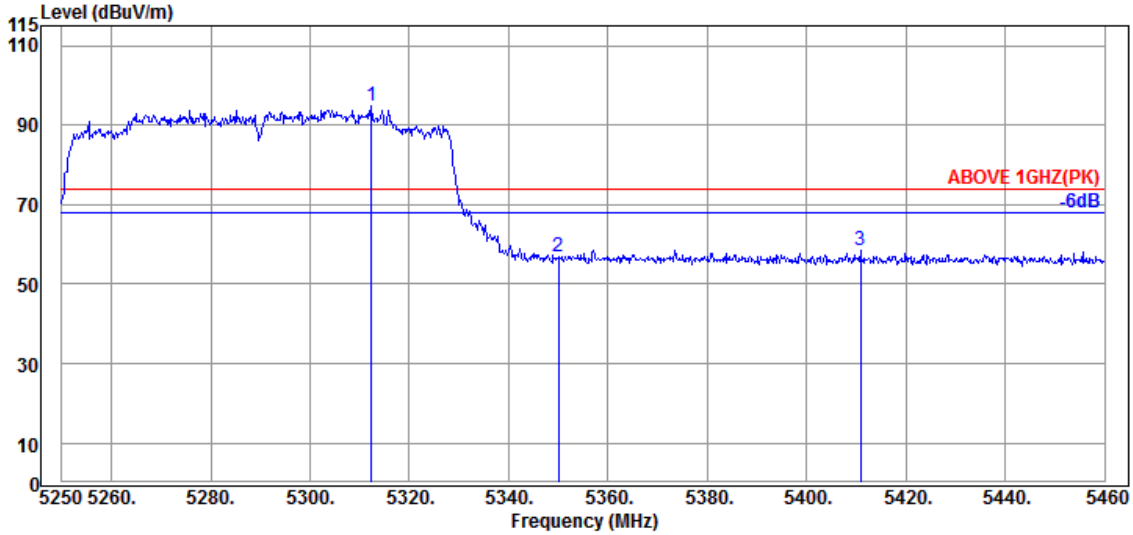
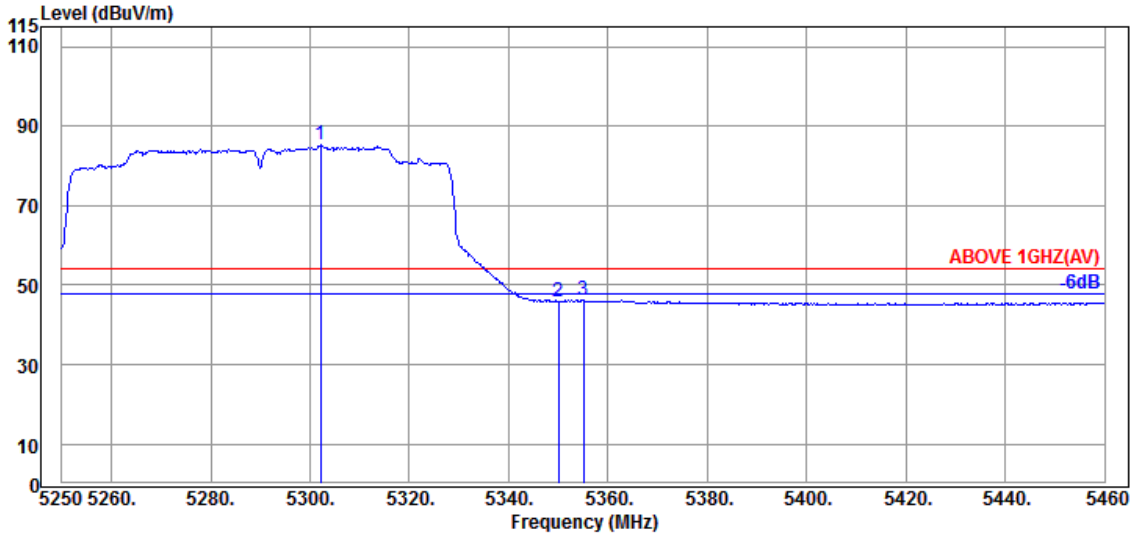
| Mode | 802.11ac-VHT80 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5290MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5312.370 | 34.57 | 8.98 | 34.27 | 85.57 | 94.85 | --- | --- | Peak |
| 5349.960 | 34.90 | 8.99 | 34.26 | 47.25 | 56.88 | 74.00 | 17.12 | Peak |
| 5410.860 | 34.75 | 9.03 | 34.23 | 48.95 | 58.50 | 74.00 | 15.50 | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5302.080 | 34.40 | 8.97 | 34.28 | 76.36 | 85.45 | --- | --- | Average |
| 5349.960 | 34.90 | 8.99 | 34.26 | 36.20 | 45.83 | 54.00 | 8.17 | Average |
| 5355.000 | 34.87 | 9.00 | 34.26 | 36.76 | 46.37 | 54.00 | 7.63 | Average |

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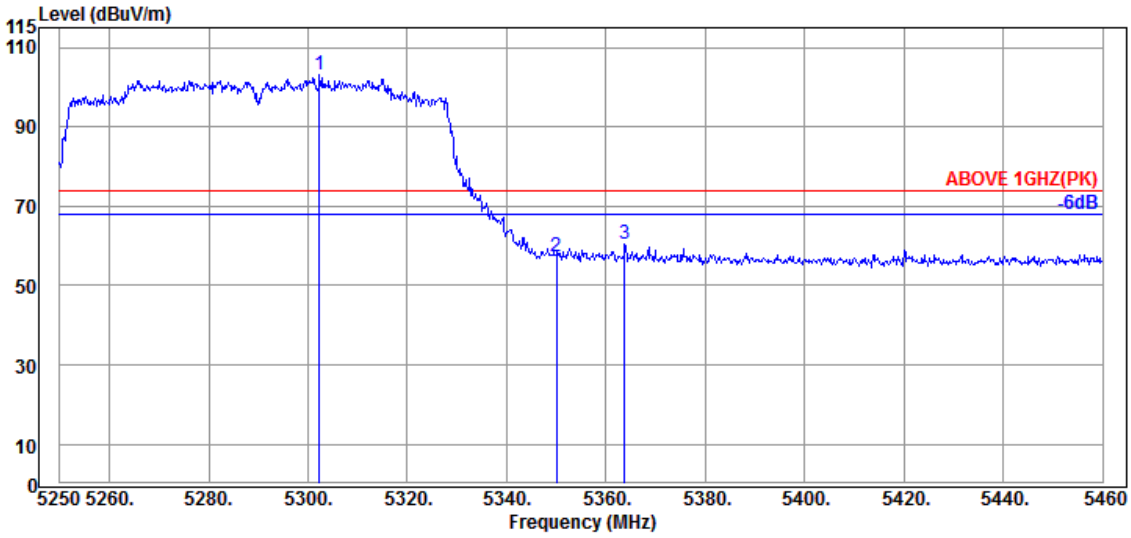
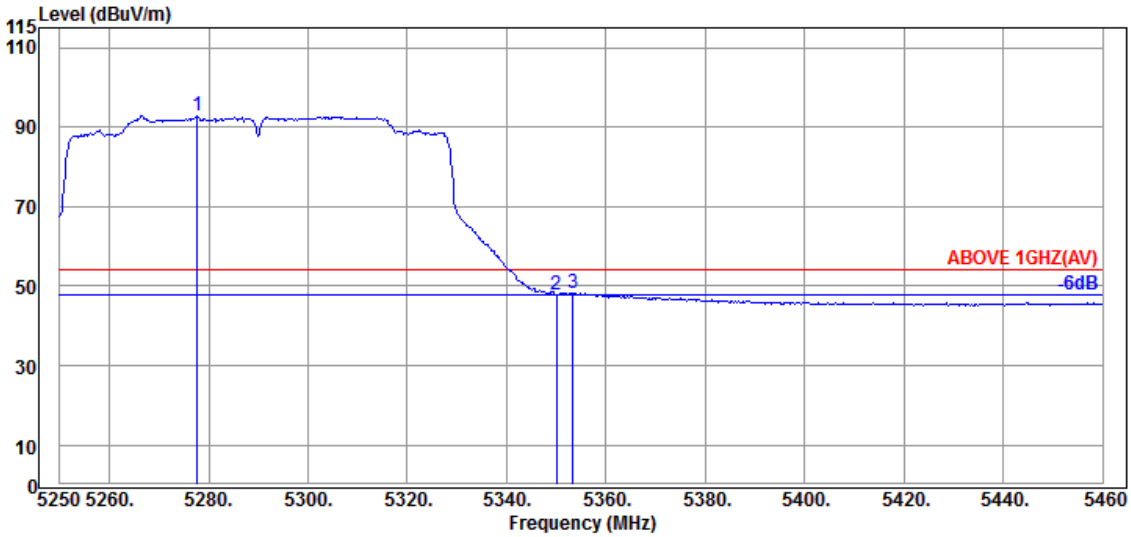
| Mode | 802.11ac-VHT80 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5290MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5302.290 | 34.40 | 8.97 | 34.28 | 93.86 | 102.95 | --- | --- | Peak |
| 5349.960 | 34.90 | 8.99 | 34.26 | 47.58 | 57.21 | 74.00 | 16.79 | Peak |
| 5363.820 | 34.87 | 9.00 | 34.25 | 50.73 | 60.35 | 74.00 | 13.65 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5277.720 | 34.43 | 8.96 | 34.28 | 83.79 | 92.90 | --- | --- | Average |
| 5349.960 | 34.90 | 8.99 | 34.26 | 38.36 | 47.99 | 54.00 | 6.01 | Average |
| 5353.320 | 34.90 | 8.99 | 34.26 | 38.70 | 48.33 | 54.00 | 5.67 | Average |

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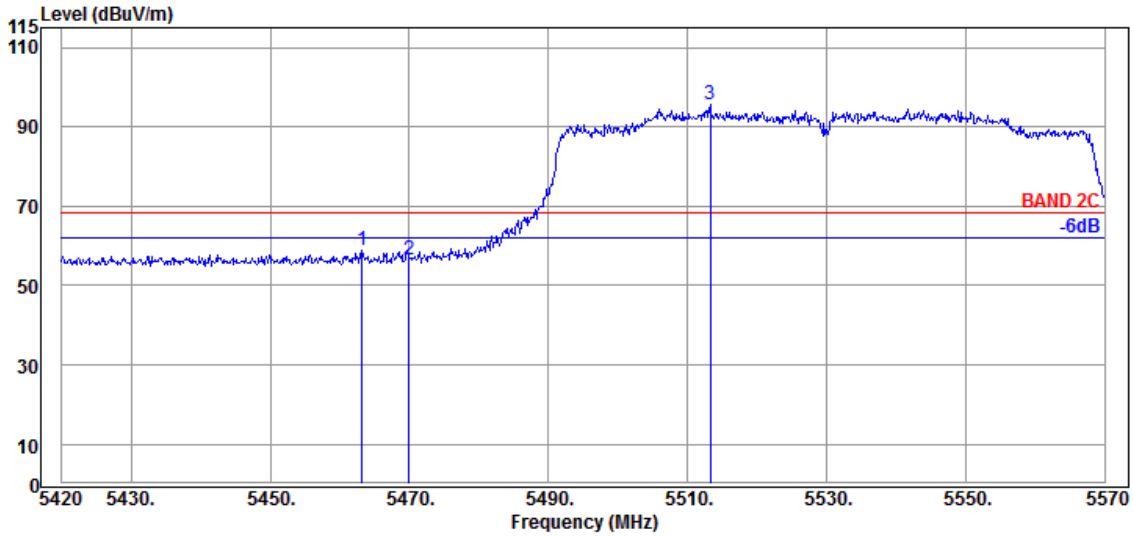
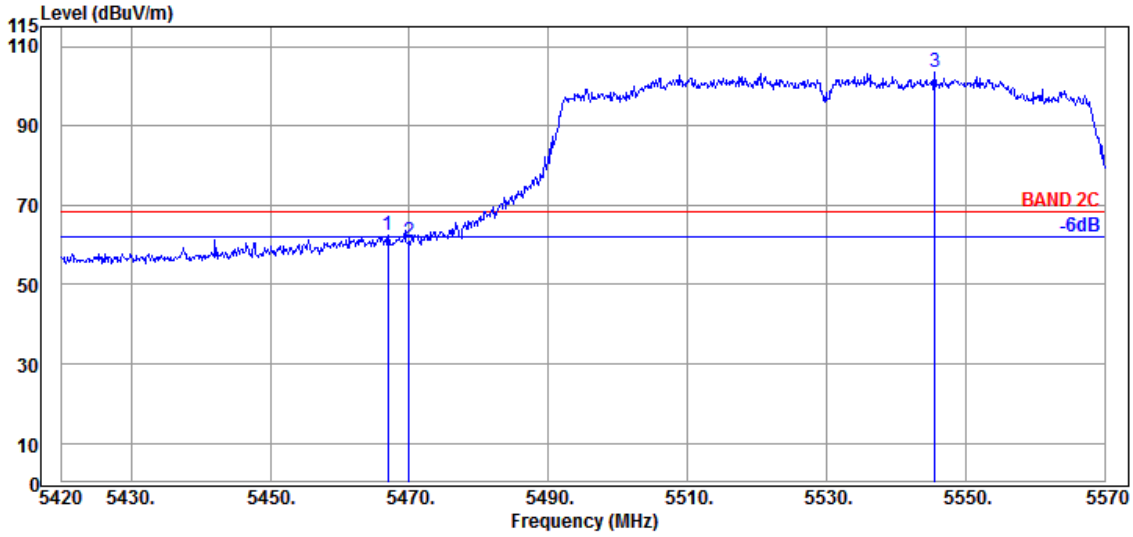
| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5530MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5463.200 | 34.60 | 9.05 | 34.21 | 49.57 | 59.01 | 68.20 | 9.19 | Peak |
| | 5469.950 | 34.63 | 9.06 | 34.21 | 47.19 | 56.67 | 68.20 | 11.53 | Peak |
| @ | 5513.300 | 34.70 | 9.09 | 34.21 | 86.05 | 95.63 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5466.950 | 34.63 | 9.06 | 34.21 | 52.82 | 62.30 | 68.20 | 5.90 | Peak |
| | 5469.950 | 34.63 | 9.06 | 34.21 | 51.26 | 60.74 | 68.20 | 7.46 | Peak |
| @ | 5545.550 | 34.70 | 9.10 | 34.23 | 94.16 | 103.73 | --- | --- | Peak |

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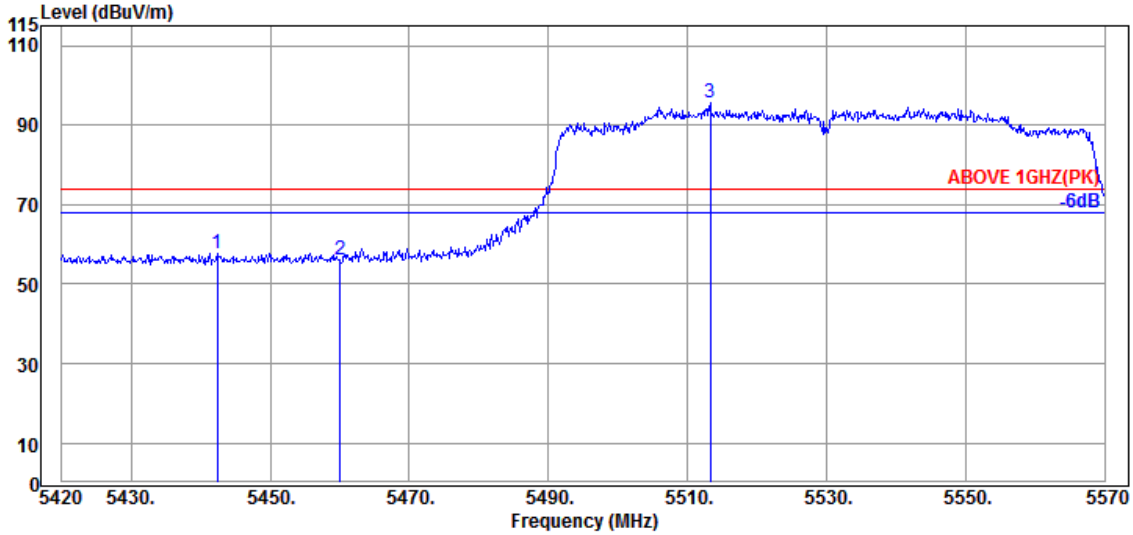
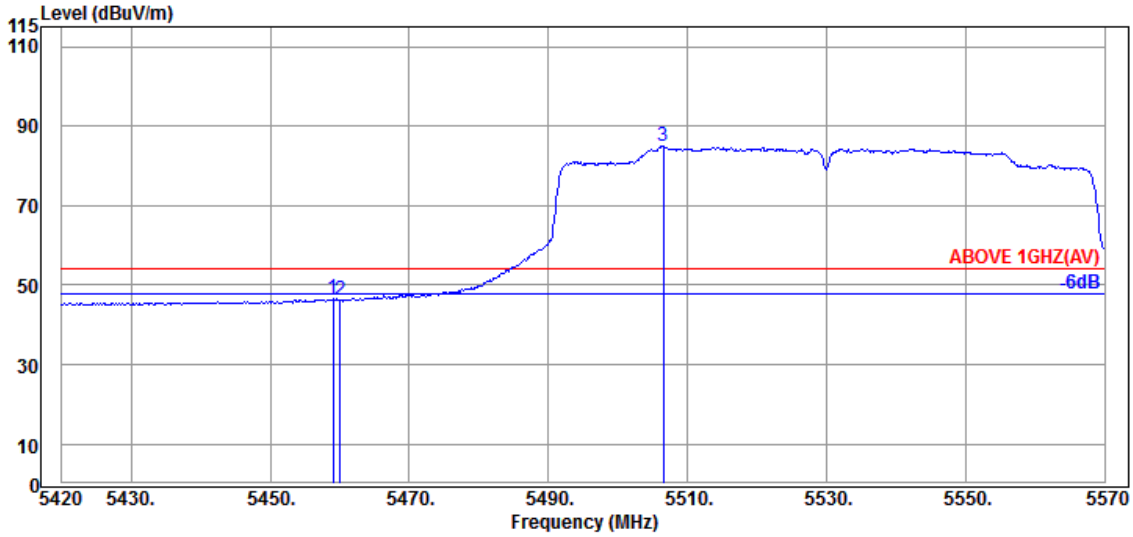
**Fax: +886 2 26099303**

| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5530MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5442.350 | 34.65 | 9.04 | 34.22 | 48.31 | 57.78 | 74.00 | 16.22 | Peak |
| 5460.050 | 34.60 | 9.05 | 34.21 | 46.75 | 56.19 | 74.00 | 17.81 | Peak |
| @ 5513.300 | 34.70 | 9.09 | 34.21 | 86.05 | 95.63 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5459.000 | 34.60 | 9.05 | 34.21 | 37.06 | 46.50 | 54.00 | 7.50 | Average |
| 5460.050 | 34.60 | 9.05 | 34.21 | 36.80 | 46.24 | 54.00 | 7.76 | Average |
| @ 5506.550 | 34.70 | 9.08 | 34.21 | 75.41 | 84.98 | --- | --- | Average |

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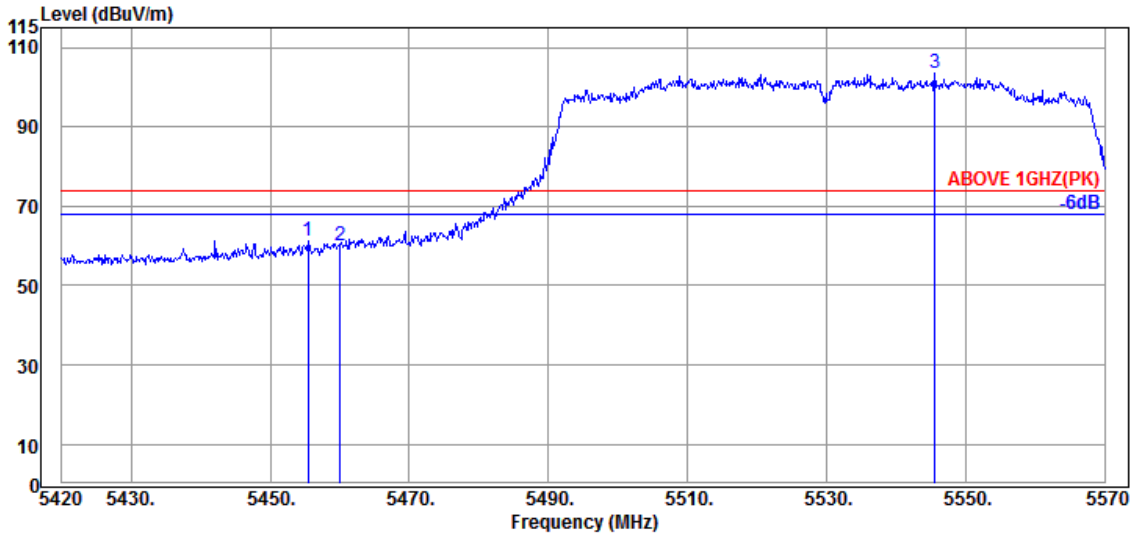
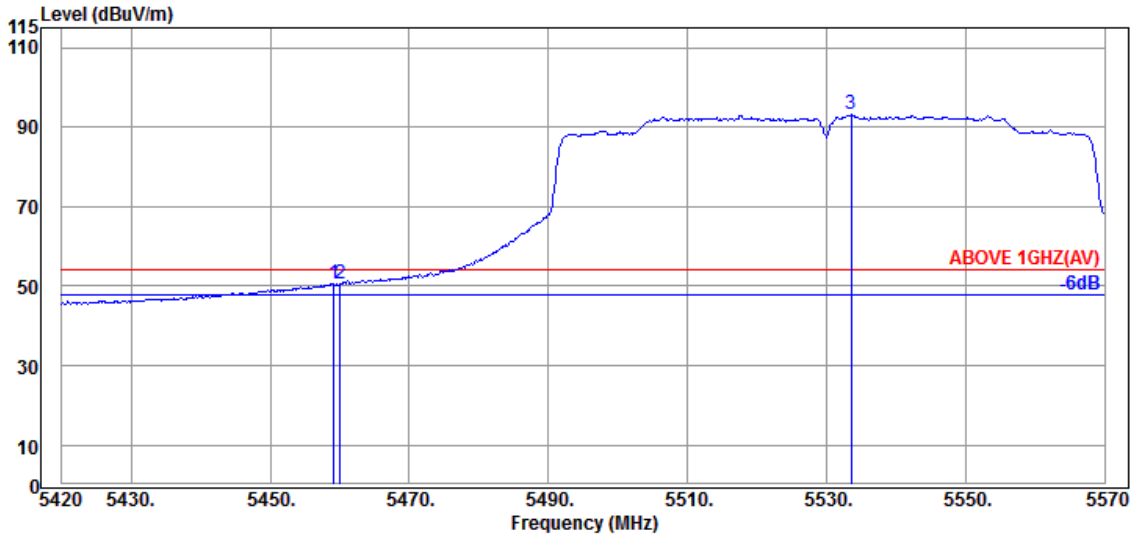
**Fax: +886 2 26099303**

| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5530MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5455.400 | 34.60 | 9.05 | 34.21 | 51.91 | 61.35 | 74.00 | 12.65 | Peak |
| | 5460.050 | 34.60 | 9.05 | 34.21 | 50.59 | 60.03 | 74.00 | 13.97 | Peak |
| @ | 5545.550 | 34.70 | 9.10 | 34.23 | 94.16 | 103.73 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5459.150 | 34.60 | 9.05 | 34.21 | 41.15 | 50.59 | 54.00 | 3.41 | Average |
| | 5460.050 | 34.60 | 9.05 | 34.21 | 41.17 | 50.61 | 54.00 | 3.39 | Average |
| @ | 5533.550 | 34.70 | 9.09 | 34.22 | 83.57 | 93.14 | --- | --- | Average |

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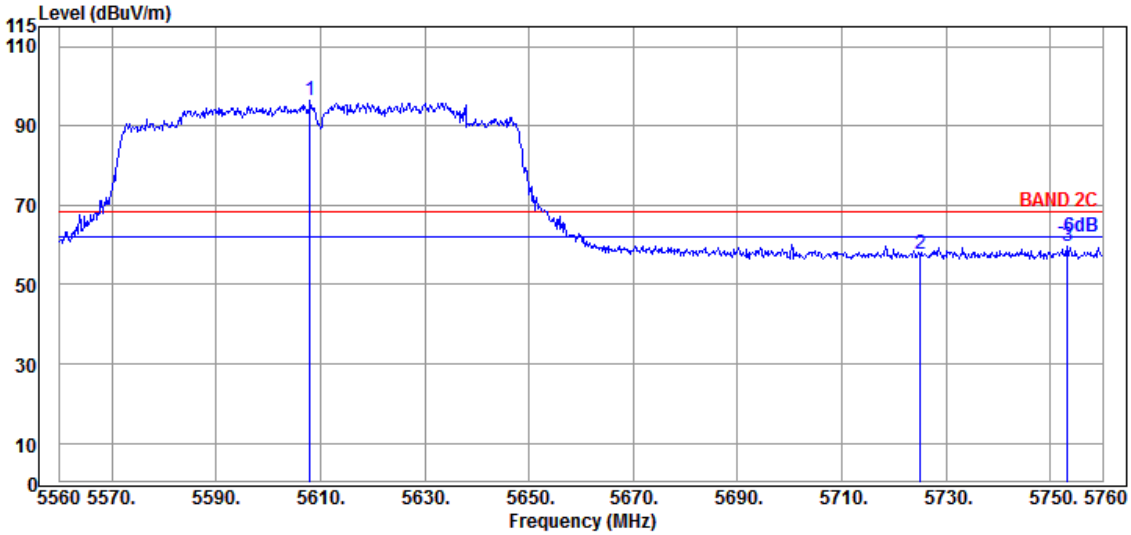
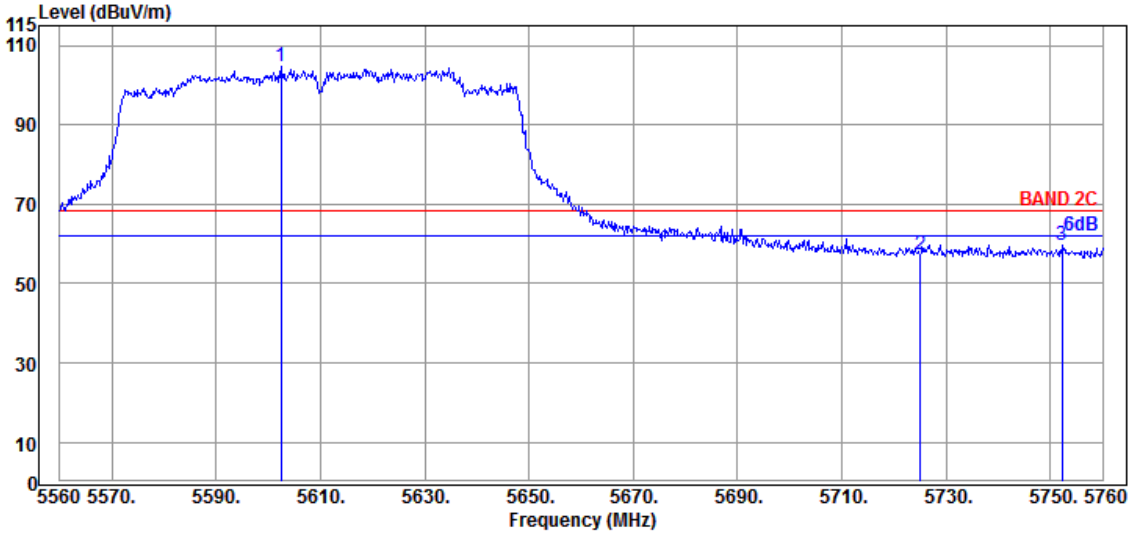
| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5610MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5608.000 | 34.43 | 9.14 | 34.25 | 87.05 | 96.37 | --- | --- | Peak |
| 5725.000 | 34.90 | 9.20 | 34.30 | 47.97 | 57.77 | 68.20 | 10.43 | Peak |
| 5753.200 | 35.00 | 9.20 | 34.32 | 49.75 | 59.63 | 68.20 | 8.57 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5602.400 | 34.40 | 9.13 | 34.25 | 95.26 | 104.54 | --- | --- | Peak |
| 5725.000 | 34.90 | 9.20 | 34.30 | 47.69 | 57.49 | 68.20 | 10.71 | Peak |
| 5752.200 | 35.00 | 9.20 | 34.32 | 49.68 | 59.56 | 68.20 | 8.64 | Peak |

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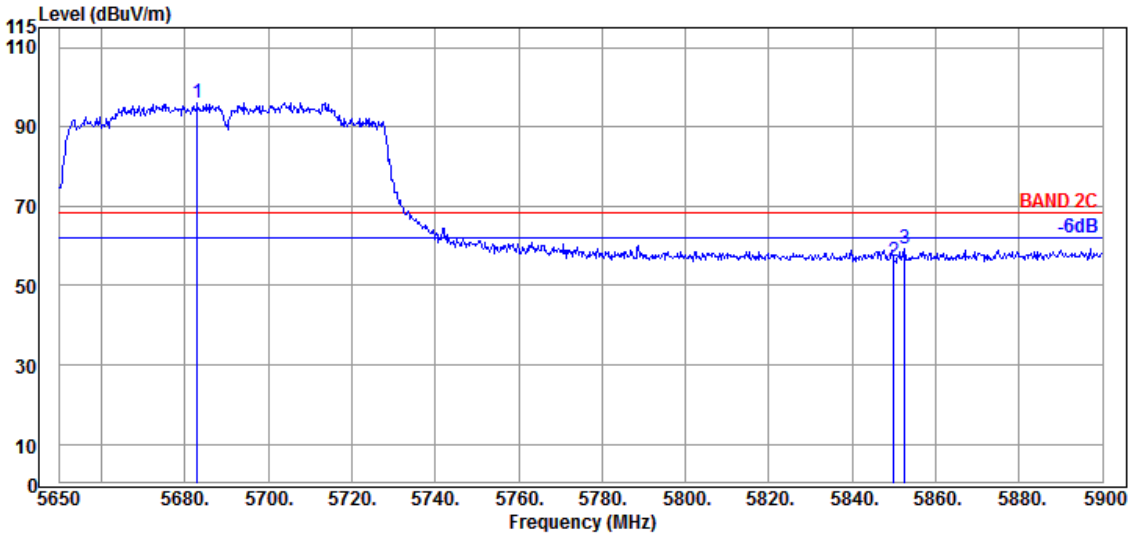
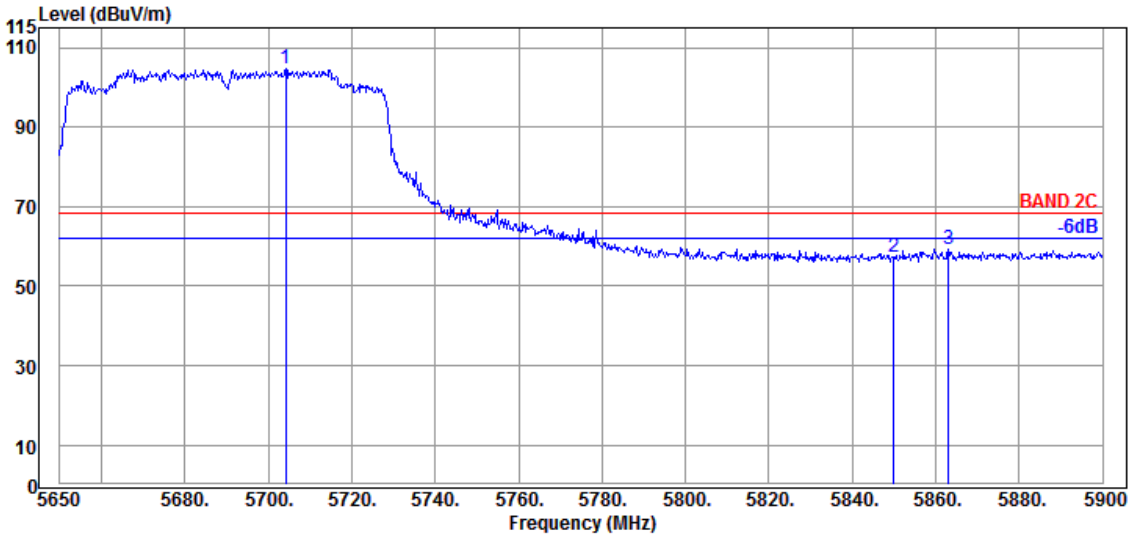
| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5683.000 | 34.63 | 9.17 | 34.29 | 86.59 | 96.10 | --- | --- | Peak |
| 5850.000 | 35.40 | 9.25 | 34.36 | 45.90 | 56.19 | 68.20 | 12.01 | Peak |
| 5852.500 | 35.40 | 9.25 | 34.36 | 48.94 | 59.23 | 68.20 | 8.97 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5704.250 | 34.70 | 9.18 | 34.29 | 95.03 | 104.62 | --- | --- | Peak |
| 5850.000 | 35.40 | 9.25 | 34.36 | 46.87 | 57.16 | 68.20 | 11.04 | Peak |
| 5863.000 | 35.53 | 9.26 | 34.37 | 49.02 | 59.44 | 68.20 | 8.76 | Peak |

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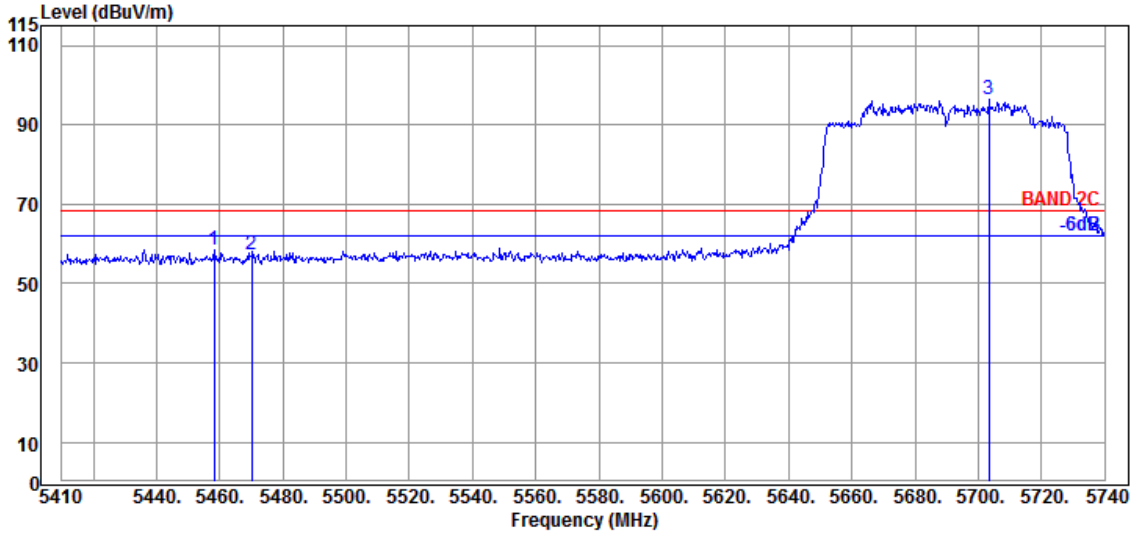
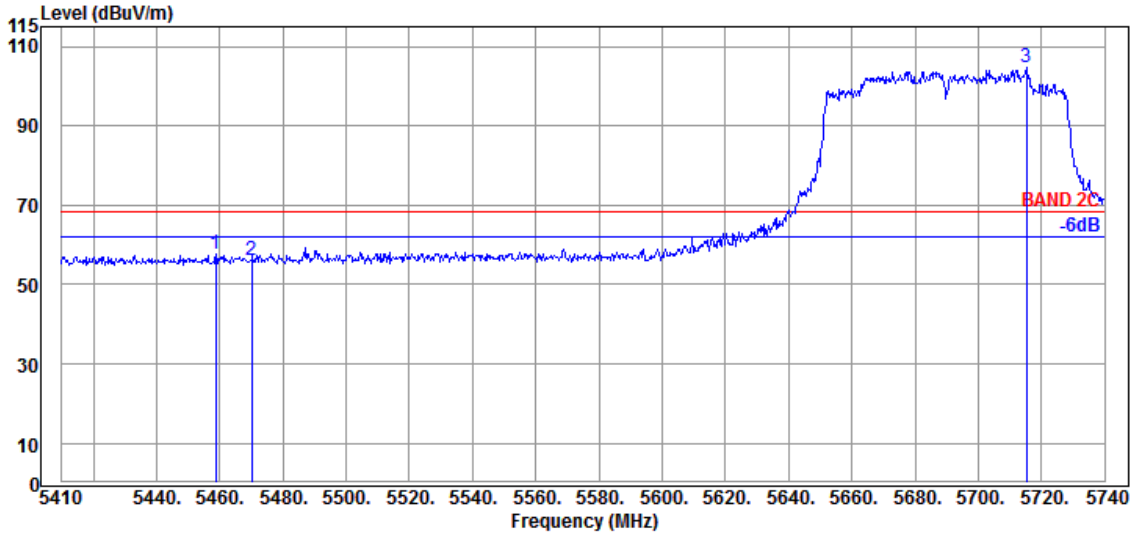
| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.180 | 34.60 | 9.05 | 34.21 | 49.05 | 58.49 | 68.20 | 9.71 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 47.64 | 57.12 | 68.20 | 11.08 | Peak |
| @ | 5703.370 | 34.70 | 9.18 | 34.29 | 86.90 | 96.49 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.840 | 34.60 | 9.05 | 34.21 | 48.13 | 57.57 | 68.20 | 10.63 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 46.63 | 56.11 | 68.20 | 12.09 | Peak |
| @ | 5715.250 | 34.80 | 9.19 | 34.30 | 94.91 | 104.60 | --- | --- | Peak |

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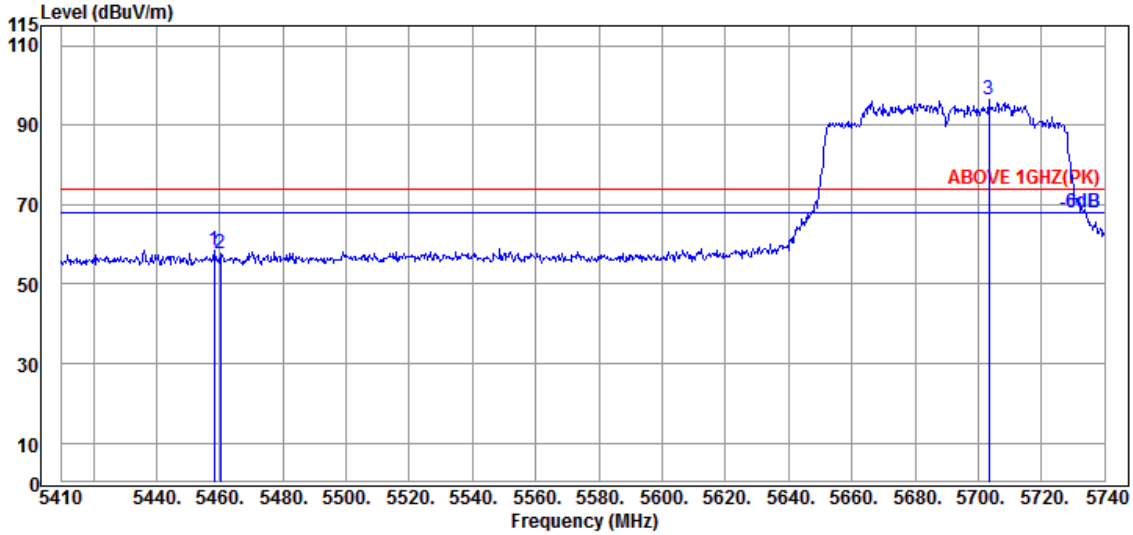
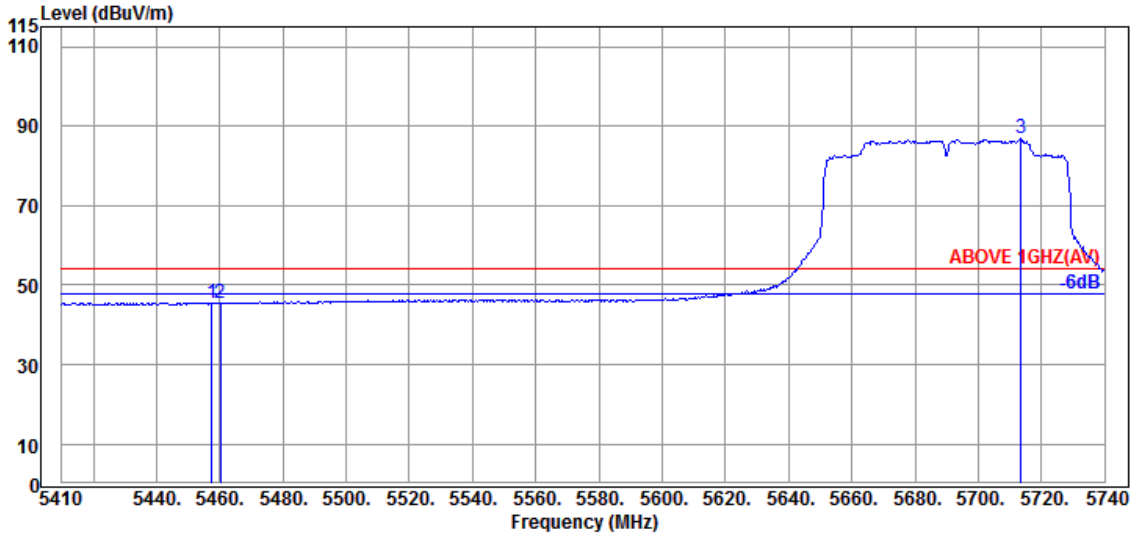
| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.180 | 34.60 | 9.05 | 34.21 | 49.05 | 58.49 | 74.00 | 15.51 | Peak |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 48.34 | 57.78 | 74.00 | 16.22 | Peak |
| @ | 5703.370 | 34.70 | 9.18 | 34.29 | 86.90 | 96.49 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5457.520 | 34.60 | 9.05 | 34.21 | 36.06 | 45.50 | 54.00 | 8.50 | Average |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 36.04 | 45.48 | 54.00 | 8.52 | Average |
| @ | 5713.600 | 34.80 | 9.19 | 34.30 | 77.28 | 86.97 | --- | --- | Average |

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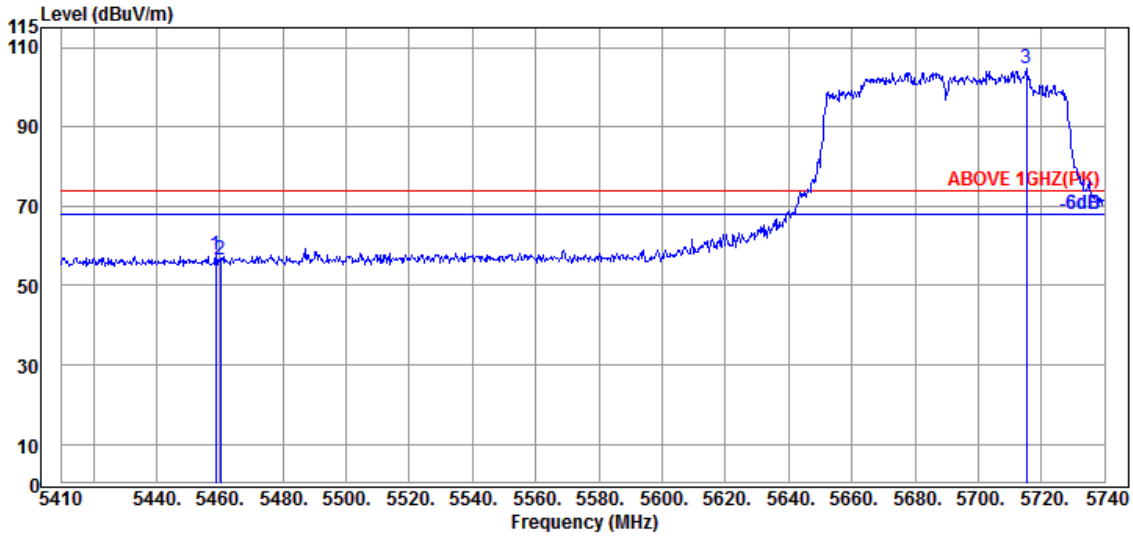
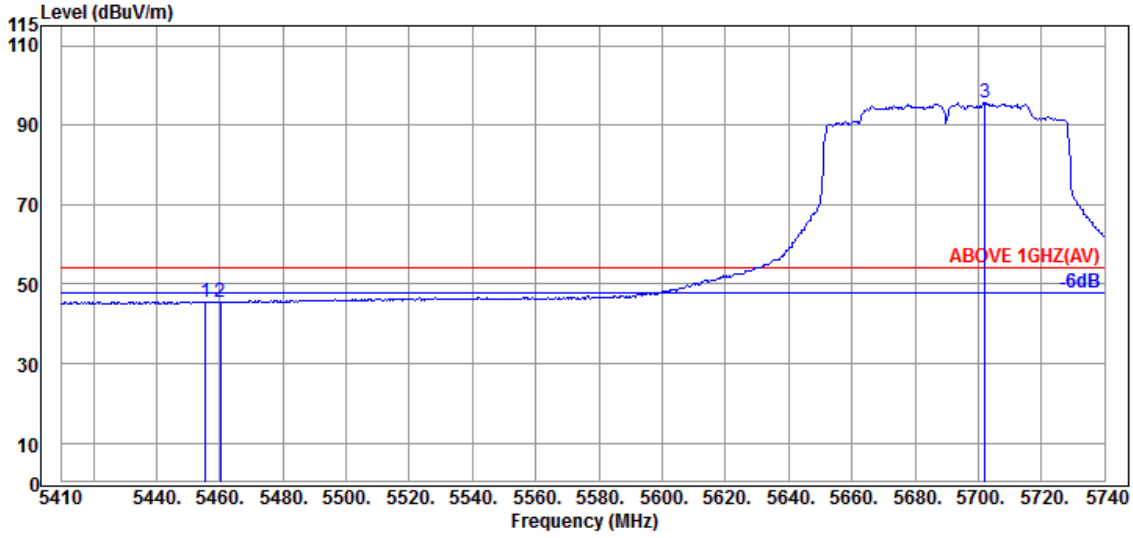
| Mode | 802.11ac-VHT80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5458.840 | 34.60 | 9.05 | 34.21 | 48.13 | 57.57 | 74.00 | 16.43 | Peak |
| 5460.160 | 34.60 | 9.05 | 34.21 | 47.08 | 56.52 | 74.00 | 17.48 | Peak |
| @ 5715.250 | 34.80 | 9.19 | 34.30 | 94.91 | 104.60 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5455.540 | 34.60 | 9.05 | 34.21 | 36.09 | 45.53 | 54.00 | 8.47 | Average |
| 5460.160 | 34.60 | 9.05 | 34.21 | 36.13 | 45.57 | 54.00 | 8.43 | Average |
| @ 5702.050 | 34.70 | 9.18 | 34.29 | 86.24 | 95.83 | --- | --- | Average |

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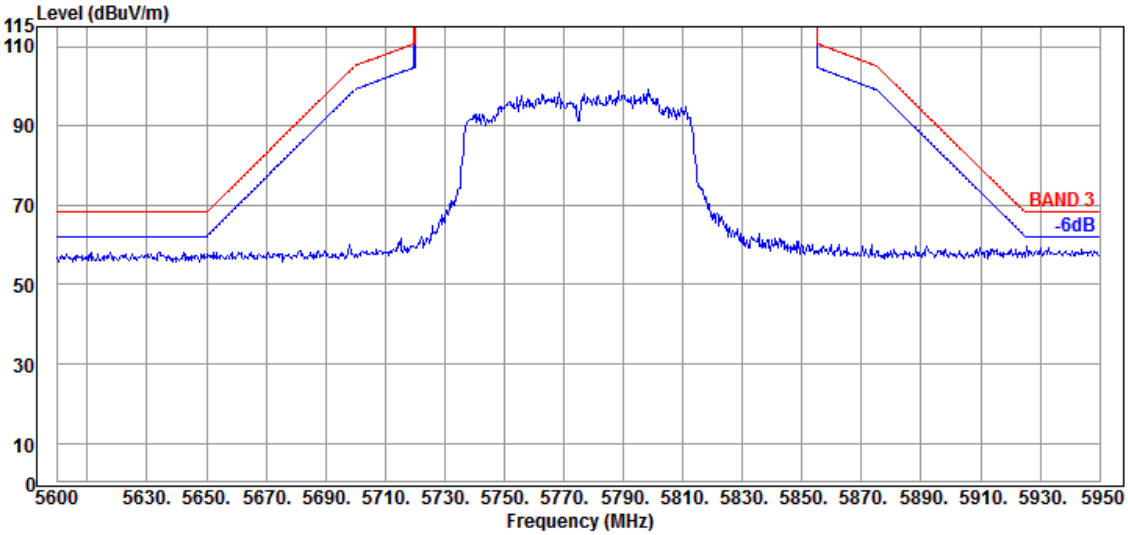
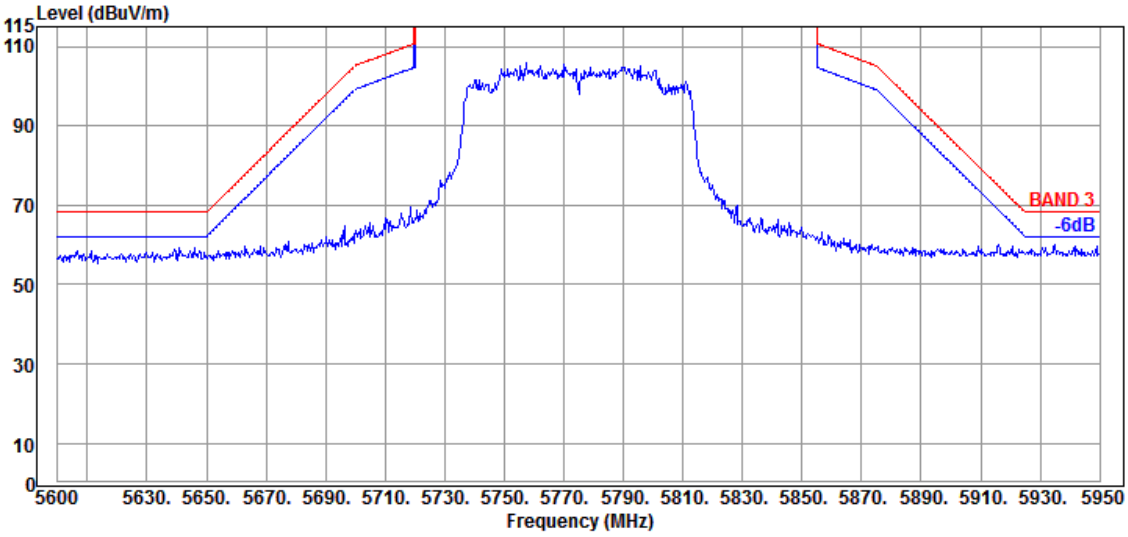
| Mode | 802.11ac-VHT80 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5775MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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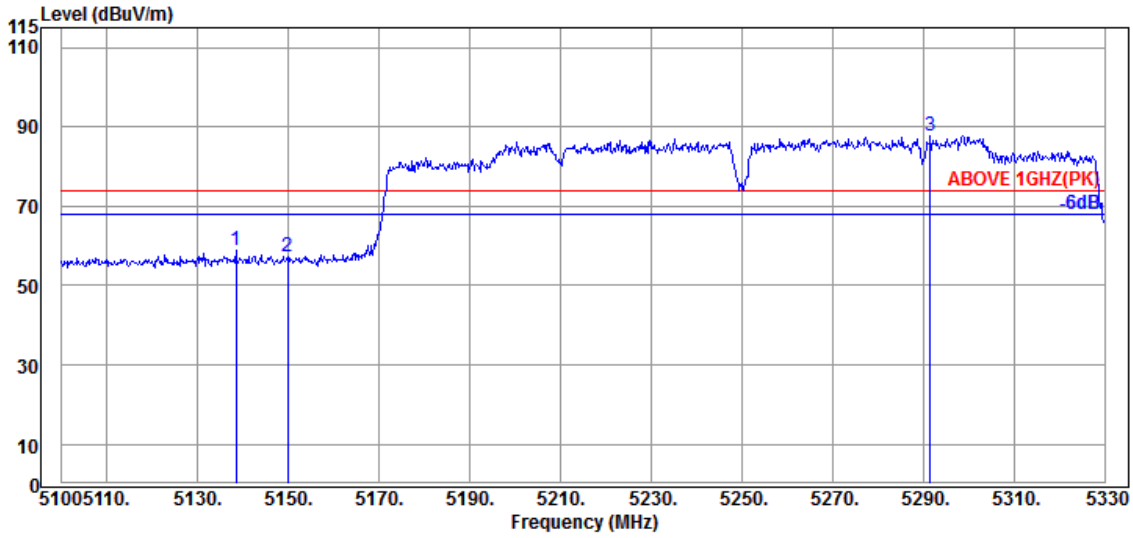
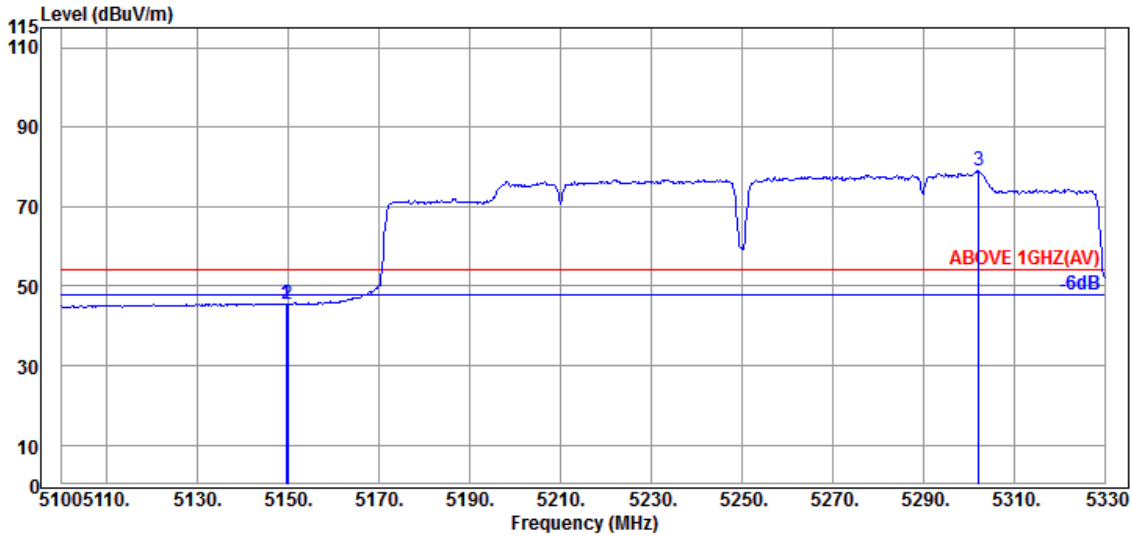
| Mode | 802.11ac-VH160 | U-NII Band | 1 & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5138.410 | 34.40 | 8.88 | 34.34 | 49.84 | 58.78 | 74.00 | 15.22 | Peak |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 48.16 | 57.20 | 74.00 | 16.80 | Peak |
| @ | 5291.590 | 34.43 | 8.96 | 34.28 | 78.74 | 87.85 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5149.450 | 34.50 | 8.88 | 34.34 | 36.56 | 45.60 | 54.00 | 8.40 | Average |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 36.48 | 45.52 | 54.00 | 8.48 | Average |
| @ | 5302.170 | 34.40 | 8.97 | 34.28 | 69.93 | 79.02 | --- | --- | Average |

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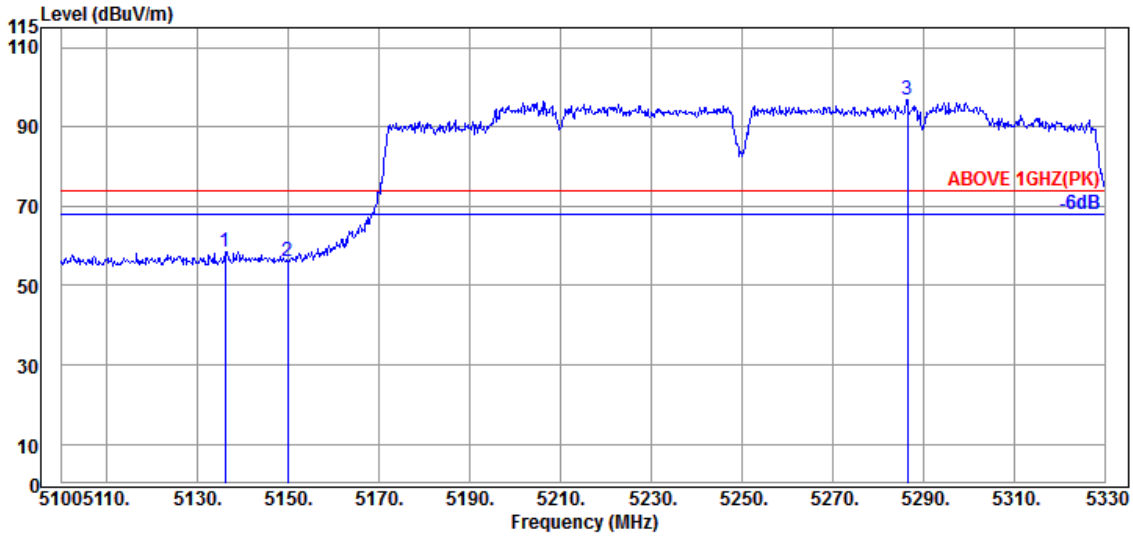
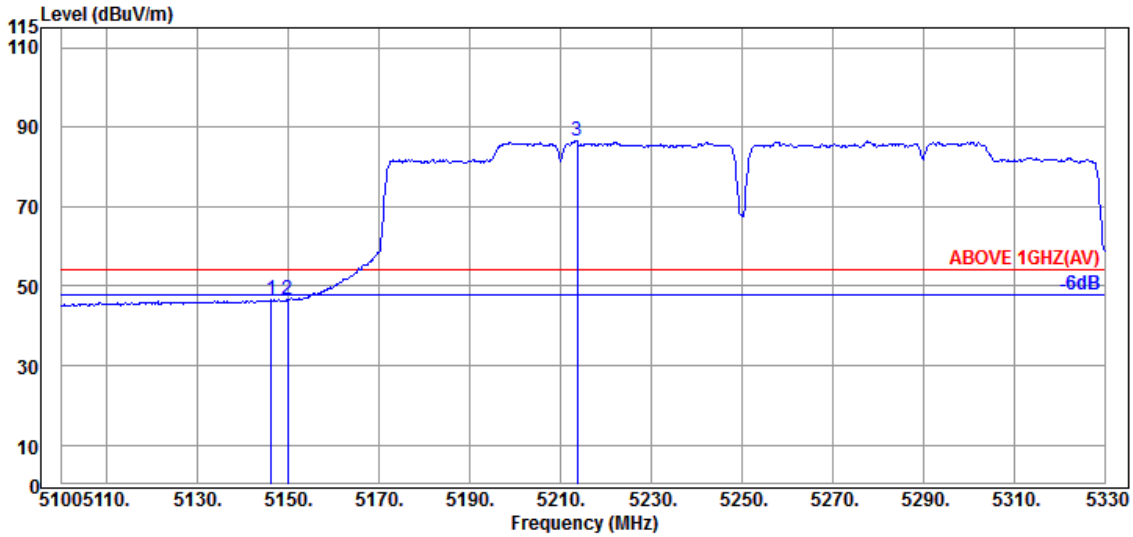
| Mode | 802.11ac-VH160 | U-NII Band | 1 & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5136.110 | 34.40 | 8.88 | 34.34 | 49.69 | 58.63 | 74.00 | 15.37 | Peak |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 47.02 | 56.06 | 74.00 | 17.94 | Peak |
| @ | 5286.530 | 34.43 | 8.96 | 34.28 | 87.67 | 96.78 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5146.230 | 34.50 | 8.88 | 34.34 | 37.50 | 46.54 | 54.00 | 7.46 | Average |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 37.41 | 46.45 | 54.00 | 7.55 | Average |
| @ | 5213.620 | 34.65 | 8.92 | 34.31 | 77.37 | 86.63 | --- | --- | Average |

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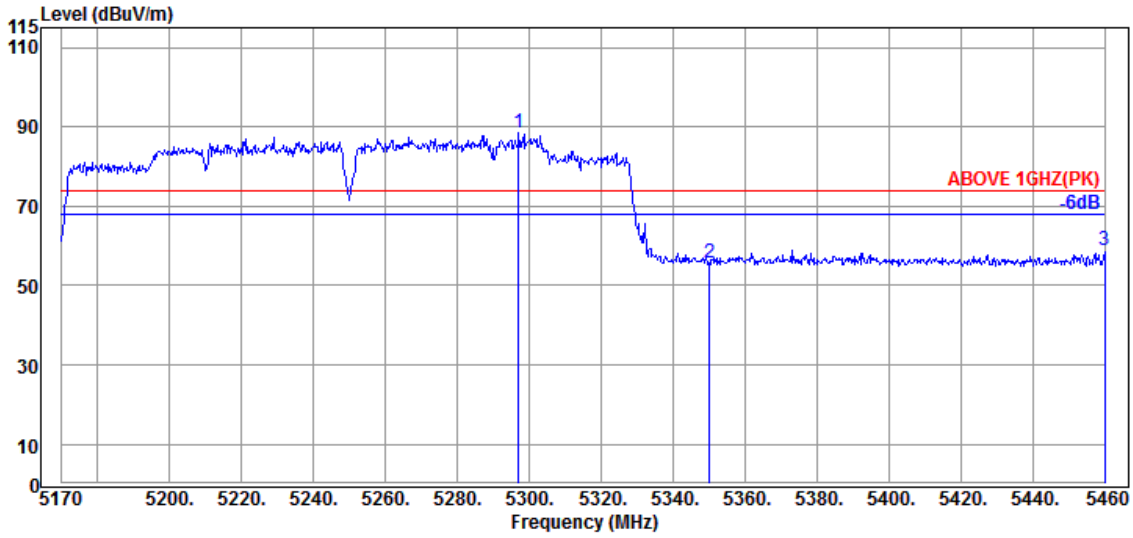
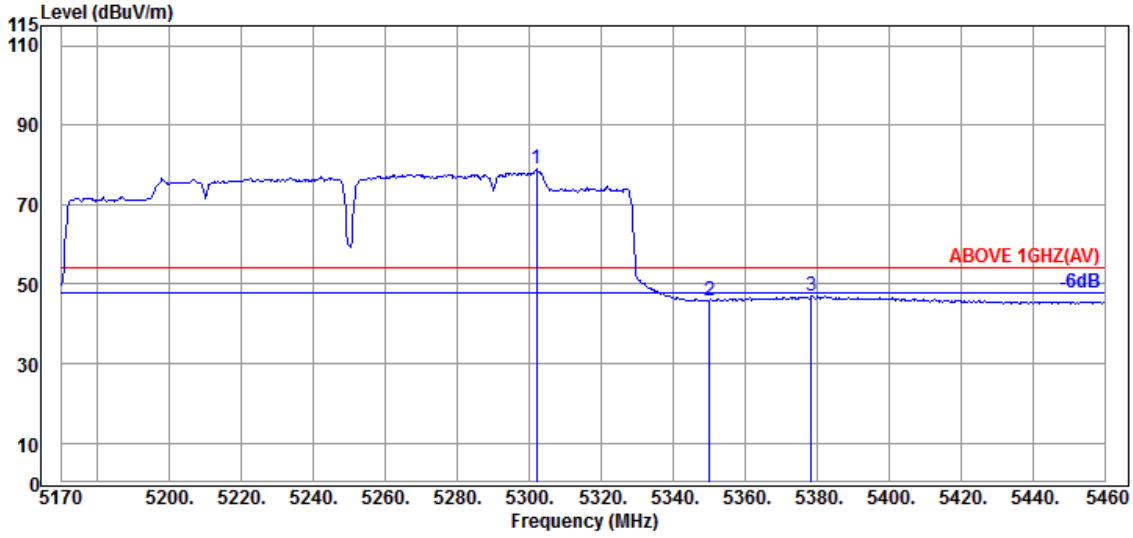
| Mode | 802.11ac-VH160 | U-NII Band | 1 & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5297.020 | 34.40 | 8.97 | 34.28 | 79.35 | 88.44 | --- | --- | Peak |
| 5350.090 | 34.90 | 8.99 | 34.26 | 46.03 | 55.66 | 74.00 | 18.34 | Peak |
| 5460.000 | 34.60 | 9.05 | 34.21 | 49.32 | 58.76 | 74.00 | 15.24 | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5301.950 | 34.40 | 8.97 | 34.28 | 69.89 | 78.98 | --- | --- | Average |
| 5350.090 | 34.90 | 8.99 | 34.26 | 36.35 | 45.98 | 54.00 | 8.02 | Average |
| 5378.510 | 34.83 | 9.01 | 34.25 | 37.42 | 47.01 | 54.00 | 6.99 | Average |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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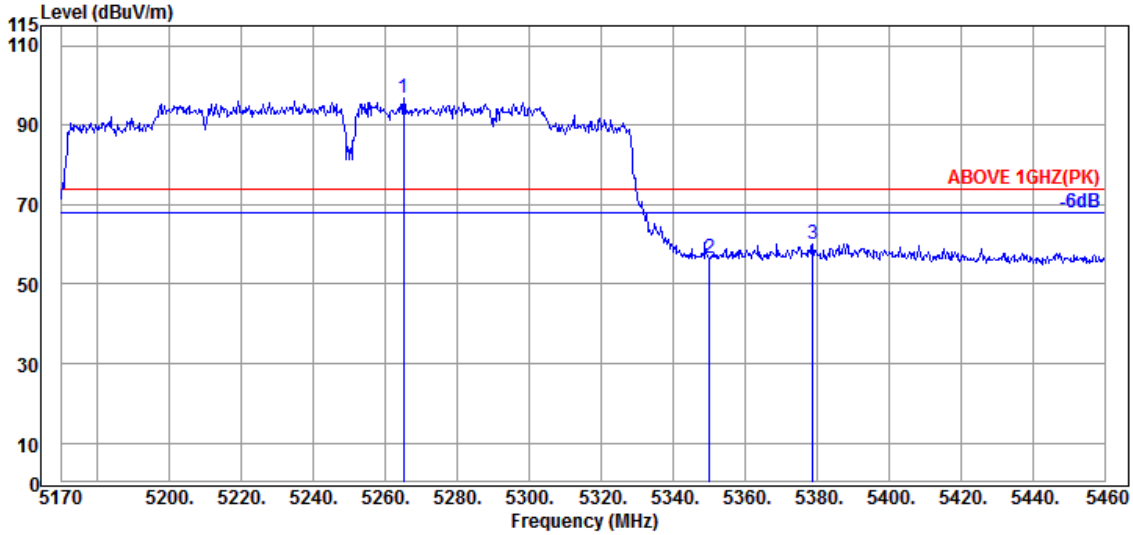
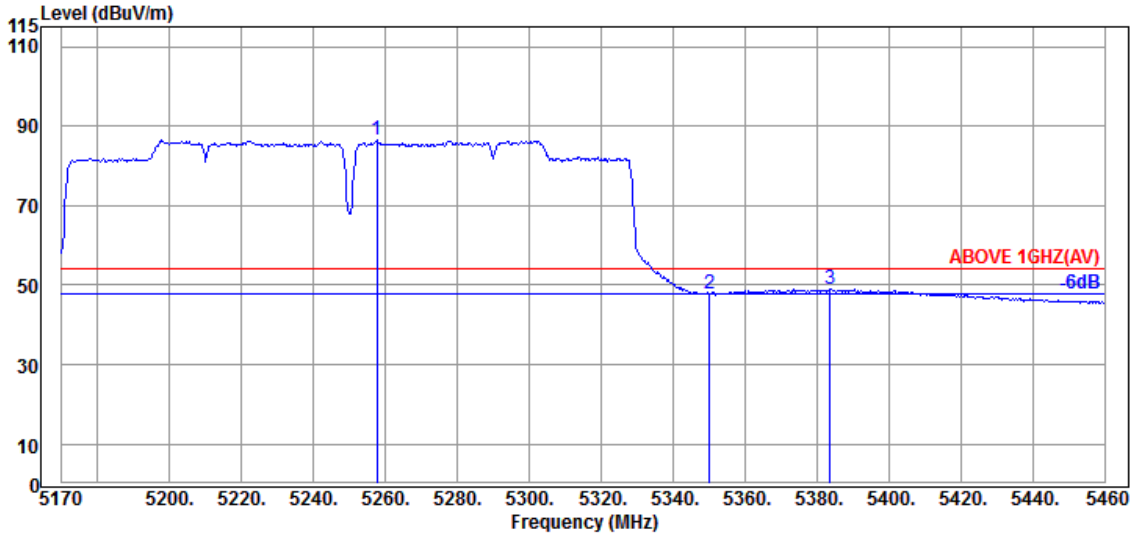
**Fax: +886 2 26099303**

| Mode | 802.11ac-VH160 | U-NII Band | 1 & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5265.120 | 34.47 | 8.95 | 34.29 | 87.65 | 96.78 | --- | --- | Peak |
| 5350.090 | 34.90 | 8.99 | 34.26 | 46.83 | 56.46 | 74.00 | 17.54 | Peak |
| 5378.800 | 34.83 | 9.01 | 34.25 | 50.50 | 60.09 | 74.00 | 13.91 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5257.580 | 34.50 | 8.94 | 34.30 | 77.34 | 86.48 | --- | --- | Average |
| 5350.090 | 34.90 | 8.99 | 34.26 | 38.29 | 47.92 | 54.00 | 6.08 | Average |
| 5383.730 | 34.83 | 9.01 | 34.24 | 39.55 | 49.15 | 54.00 | 4.85 | Average |

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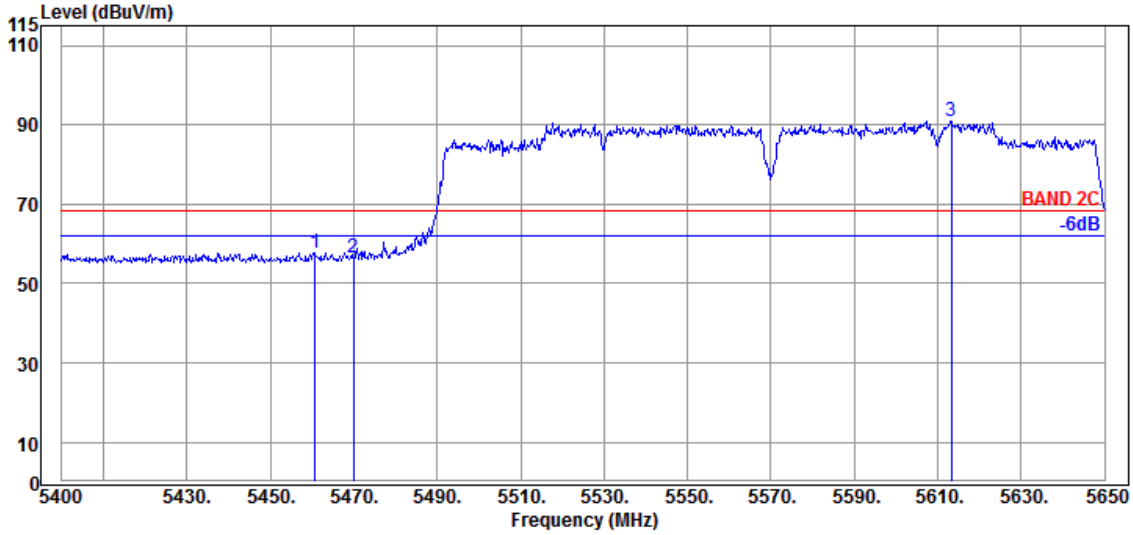
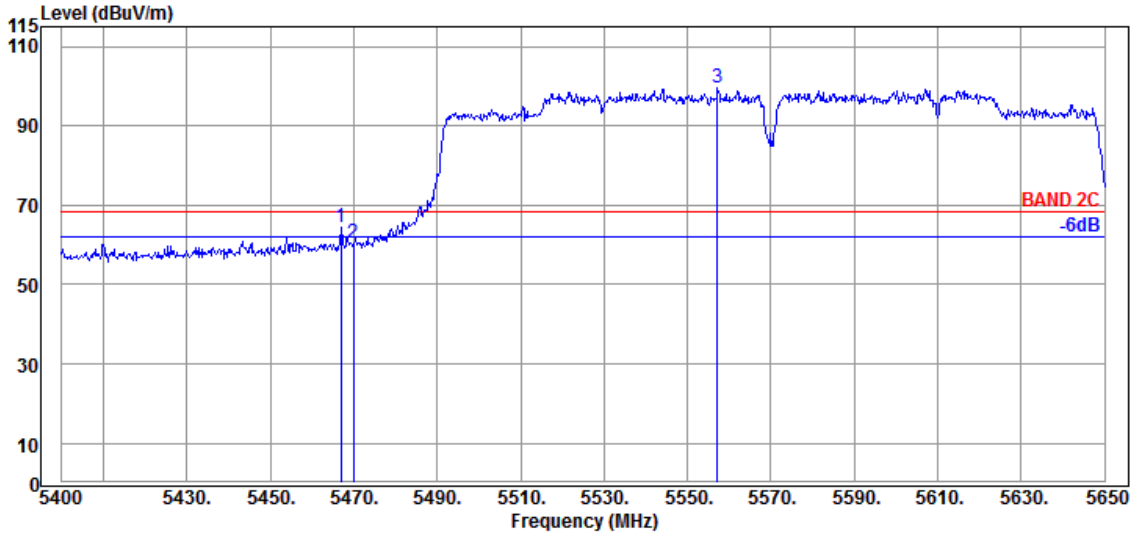
| Mode | 802.11ac-VHT160 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5460.750 | 34.60 | 9.05 | 34.21 | 48.32 | 57.76 | 68.20 | 10.44 | Peak |
| | 5470.000 | 34.63 | 9.06 | 34.21 | 46.90 | 56.38 | 68.20 | 11.82 | Peak |
| @ | 5613.250 | 34.43 | 9.14 | 34.25 | 81.64 | 90.96 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5467.000 | 34.63 | 9.06 | 34.21 | 54.95 | 64.43 | 68.20 | 3.77 | Peak |
| | 5470.000 | 34.63 | 9.06 | 34.21 | 50.82 | 60.30 | 68.20 | 7.90 | Peak |
| @ | 5557.250 | 34.70 | 9.10 | 34.23 | 90.02 | 99.59 | --- | --- | Peak |

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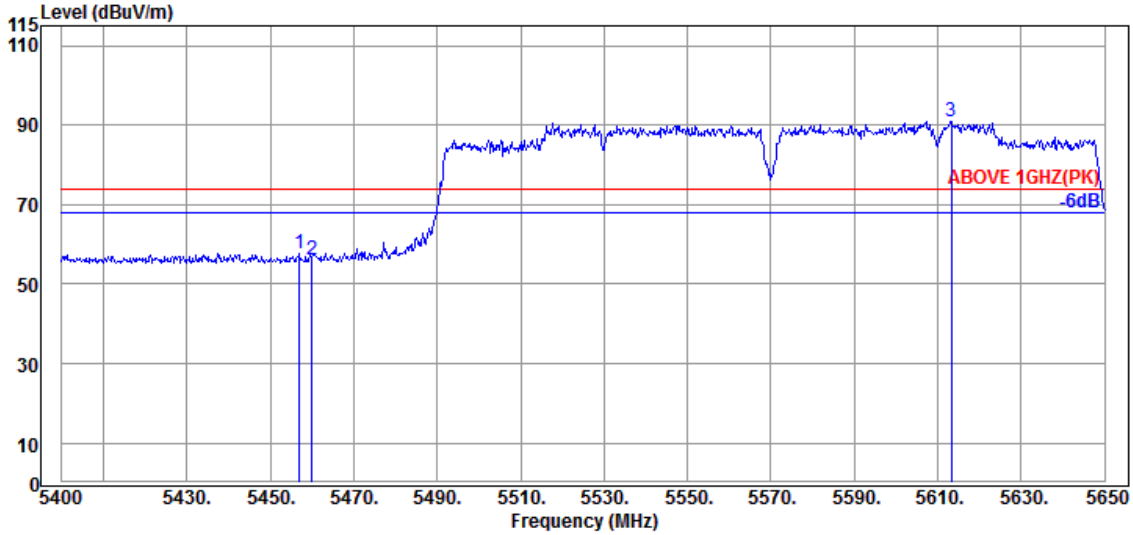
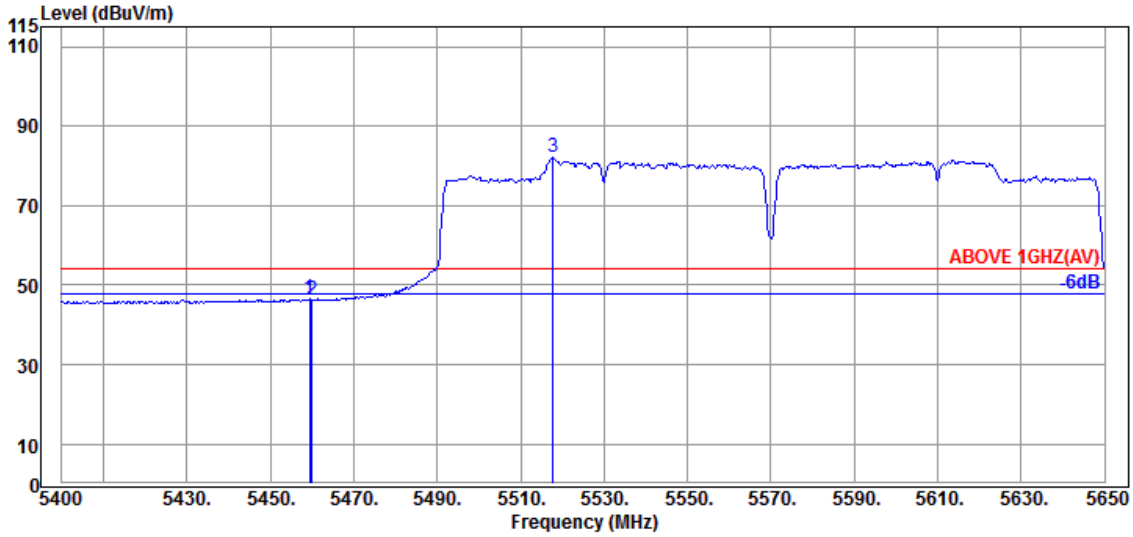
| Mode | 802.11ac-VHT160 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5457.000 | 34.60 | 9.05 | 34.21 | 48.25 | 57.69 | 74.00 | 16.31 | Peak |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 46.54 | 55.98 | 74.00 | 18.02 | Peak |
| @ | 5613.250 | 34.43 | 9.14 | 34.25 | 81.64 | 90.96 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5459.500 | 34.60 | 9.05 | 34.21 | 37.14 | 46.58 | 54.00 | 7.42 | Average |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 36.91 | 46.35 | 54.00 | 7.65 | Average |
| @ | 5517.750 | 34.70 | 9.09 | 34.21 | 72.52 | 82.10 | --- | --- | Average |

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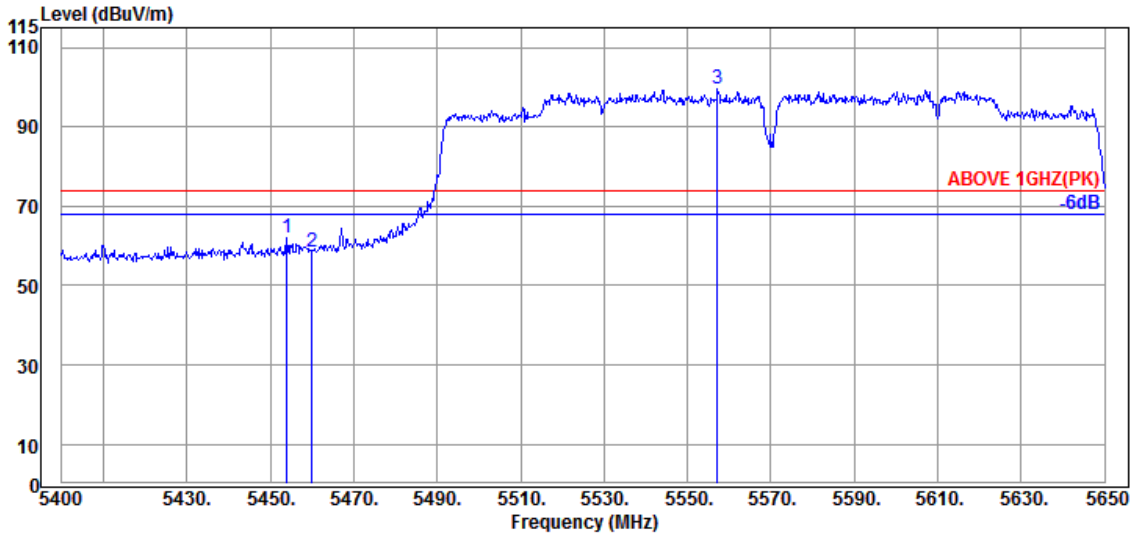
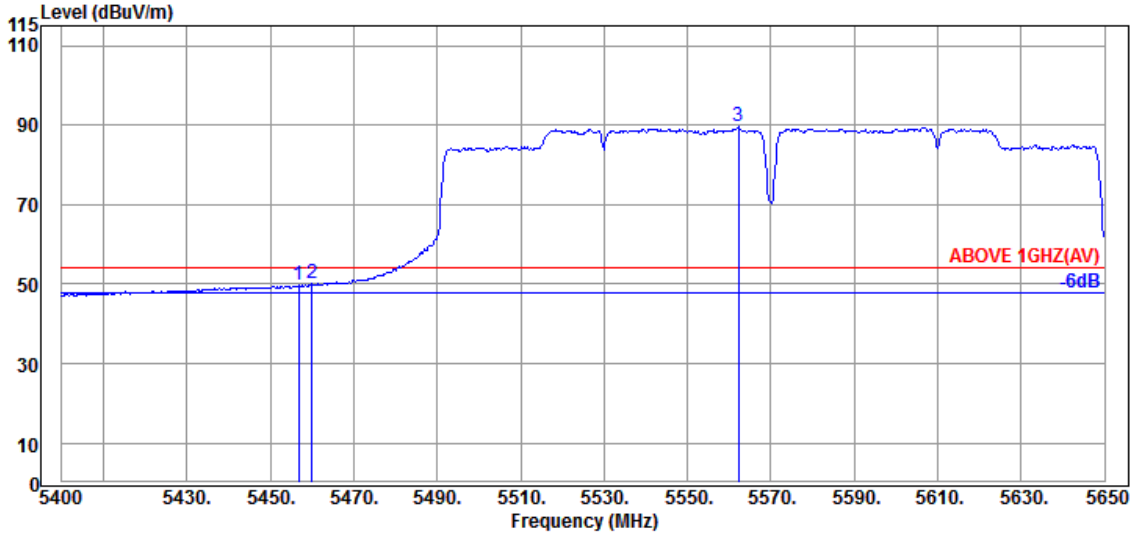
**Fax: +886 2 26099303**

| Mode | 802.11ac-VHT160 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5454.000 | 34.60 | 9.05 | 34.21 | 52.76 | 62.20 | 74.00 | 11.80 | Peak |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 49.01 | 58.45 | 74.00 | 15.55 | Peak |
| @ | 5557.250 | 34.70 | 9.10 | 34.23 | 90.02 | 99.59 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5456.750 | 34.60 | 9.05 | 34.21 | 40.42 | 49.86 | 54.00 | 4.14 | Average |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 40.65 | 50.09 | 54.00 | 3.91 | Average |
| @ | 5562.250 | 34.60 | 9.11 | 34.23 | 80.11 | 89.59 | --- | --- | Average |

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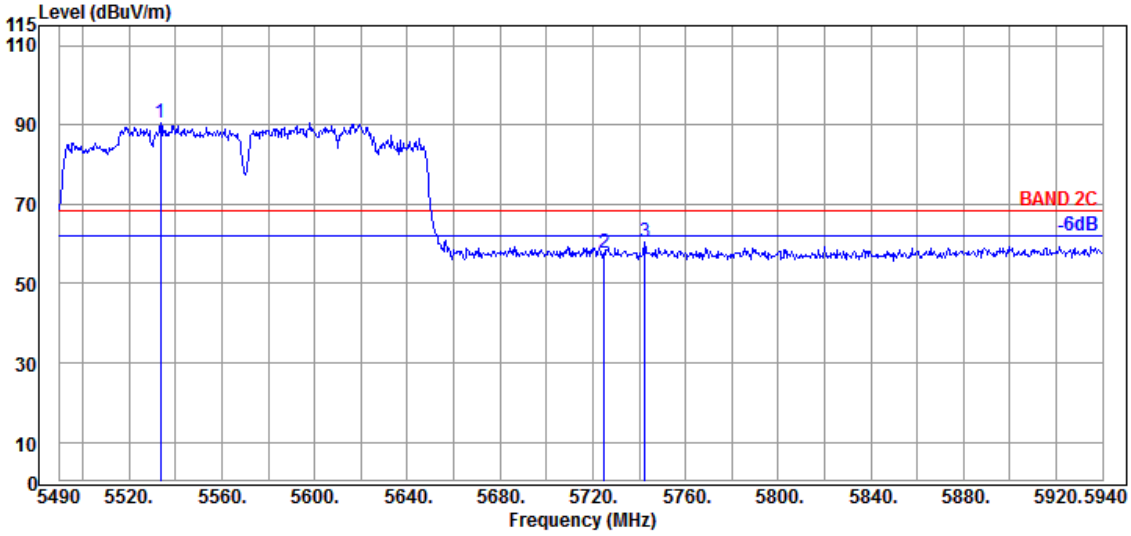
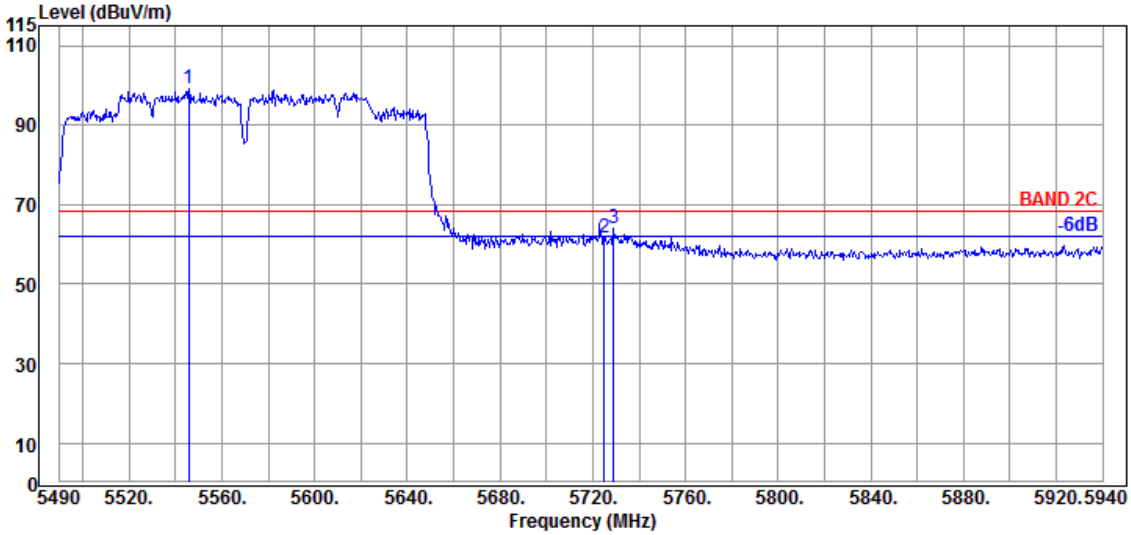
| Mode | 802.11ac-VH160 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5533.650 | 34.70 | 9.09 | 34.22 | 81.10 | 90.67 | --- | --- | Peak |
| 5724.900 | 34.90 | 9.20 | 34.30 | 48.09 | 57.89 | 68.20 | 10.31 | Peak |
| 5742.450 | 35.00 | 9.20 | 34.31 | 50.41 | 60.30 | 68.20 | 7.90 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5545.800 | 34.70 | 9.10 | 34.23 | 89.45 | 99.02 | --- | --- | Peak |
| 5724.900 | 34.90 | 9.20 | 34.30 | 51.87 | 61.67 | 68.20 | 6.53 | Peak |
| 5728.950 | 34.90 | 9.20 | 34.31 | 54.23 | 64.02 | 68.20 | 4.18 | Peak |

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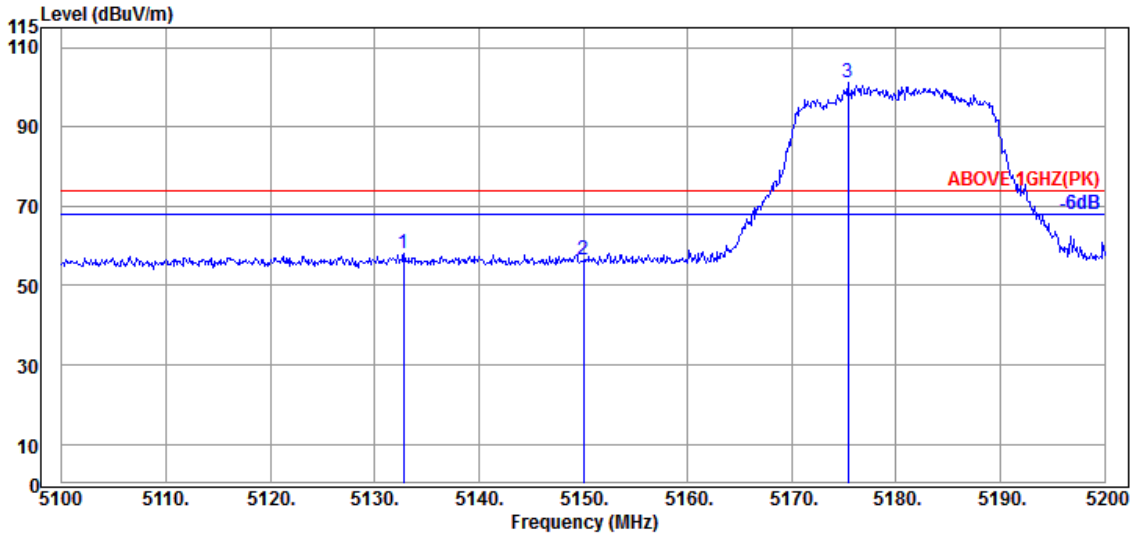
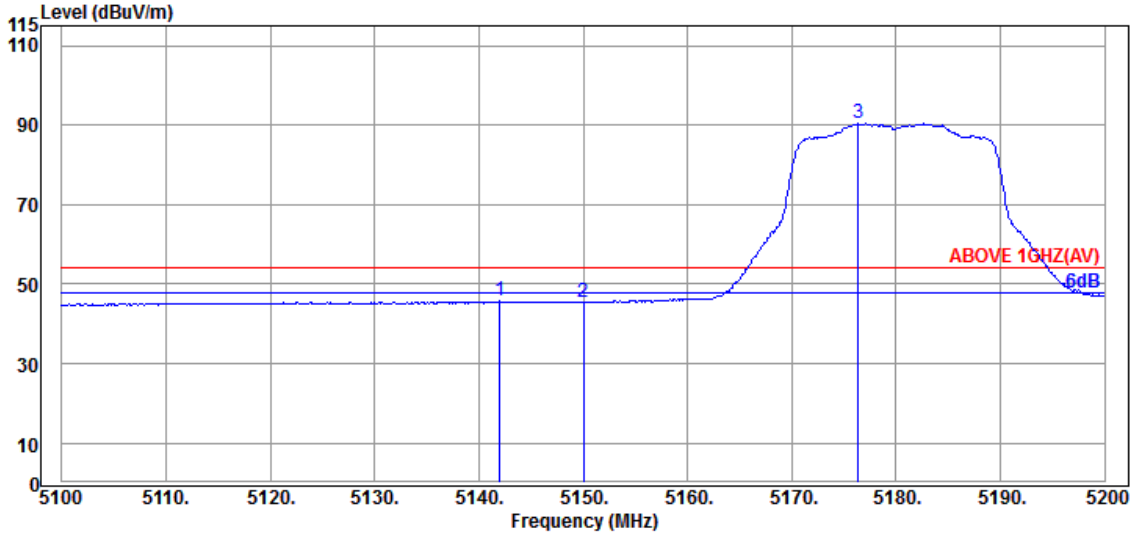
| Mode | 802.11ax-HE20 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5180MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5132.800 | 34.40 | 8.88 | 34.34 | 49.13 | 58.07 | 74.00 | 15.93 | Peak |
| | 5150.000 | 34.50 | 8.88 | 34.34 | 47.39 | 56.43 | 74.00 | 17.57 | Peak |
| @ | 5175.400 | 34.63 | 8.90 | 34.32 | 92.00 | 101.21 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5142.000 | 34.50 | 8.88 | 34.34 | 36.63 | 45.67 | 54.00 | 8.33 | Average |
| | 5150.000 | 34.50 | 8.88 | 34.34 | 36.30 | 45.34 | 54.00 | 8.66 | Average |
| @ | 5176.400 | 34.63 | 8.90 | 34.32 | 81.23 | 90.44 | --- | --- | Average |

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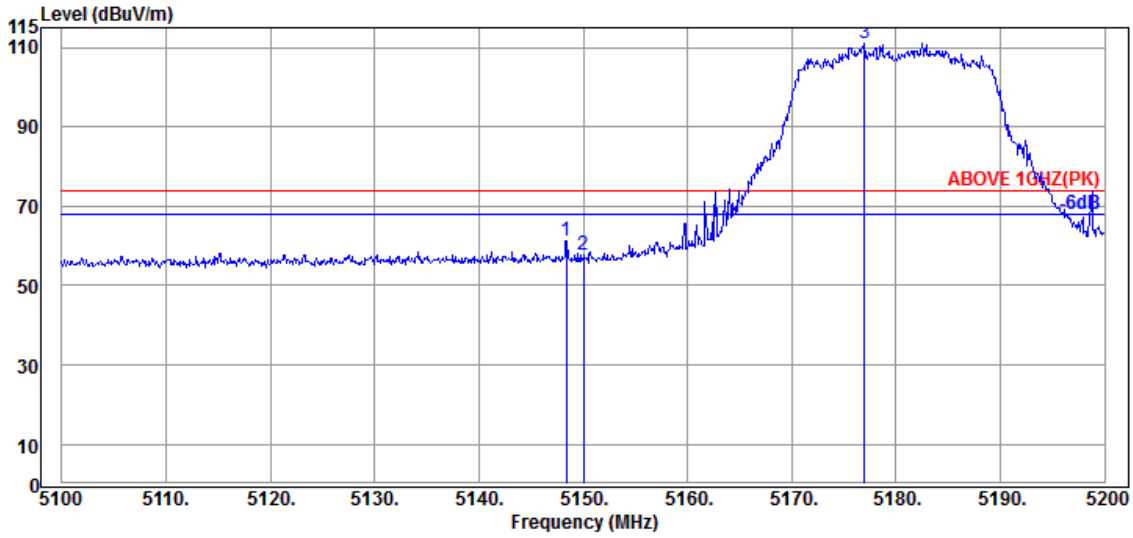
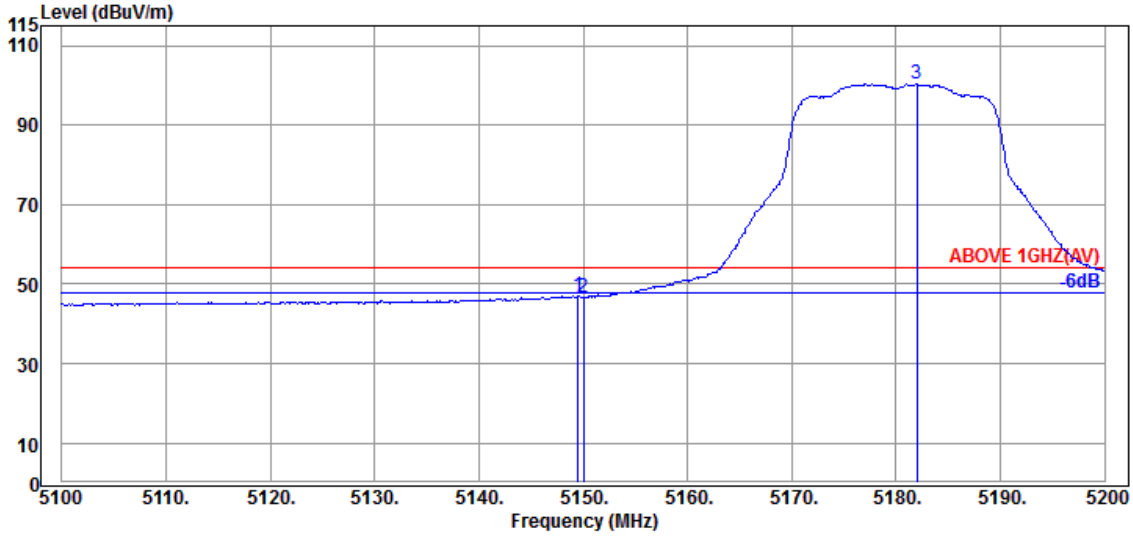
| Mode | 802.11ax-HE20 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5180MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5148.400 | 34.50 | 8.88 | 34.34 | 52.20 | 61.24 | 74.00 | 12.76 | Peak |
| | 5150.000 | 34.50 | 8.88 | 34.34 | 48.62 | 57.66 | 74.00 | 16.34 | Peak |
| @ | 5177.000 | 34.63 | 8.90 | 34.32 | 101.84 | 111.05 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5149.500 | 34.50 | 8.88 | 34.34 | 37.94 | 46.98 | 54.00 | 7.02 | Average |
| | 5150.000 | 34.50 | 8.88 | 34.34 | 37.55 | 46.59 | 54.00 | 7.41 | Average |
| @ | 5182.000 | 34.63 | 8.90 | 34.32 | 91.18 | 100.39 | --- | --- | Average |

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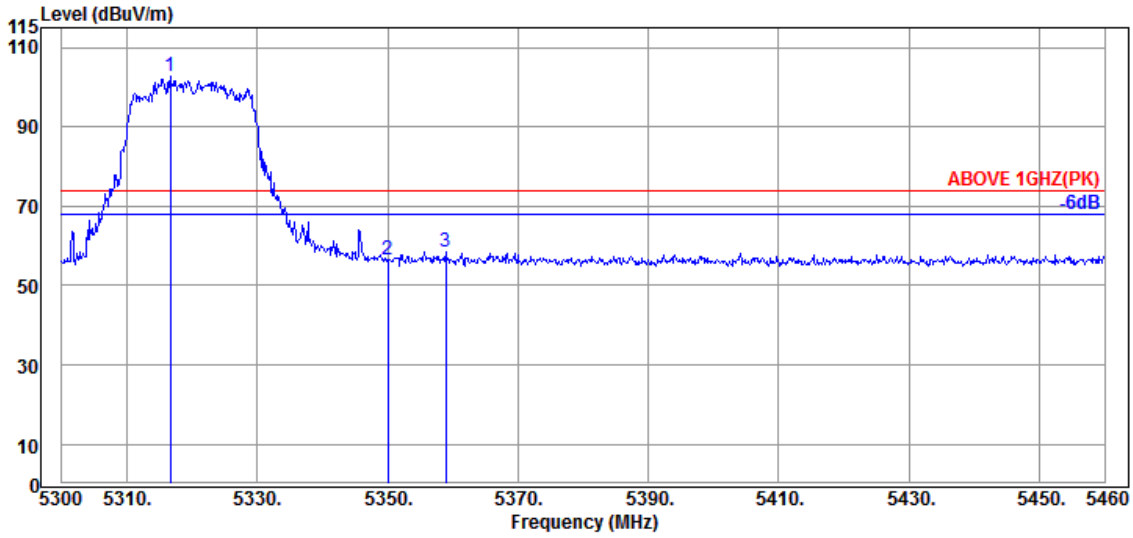
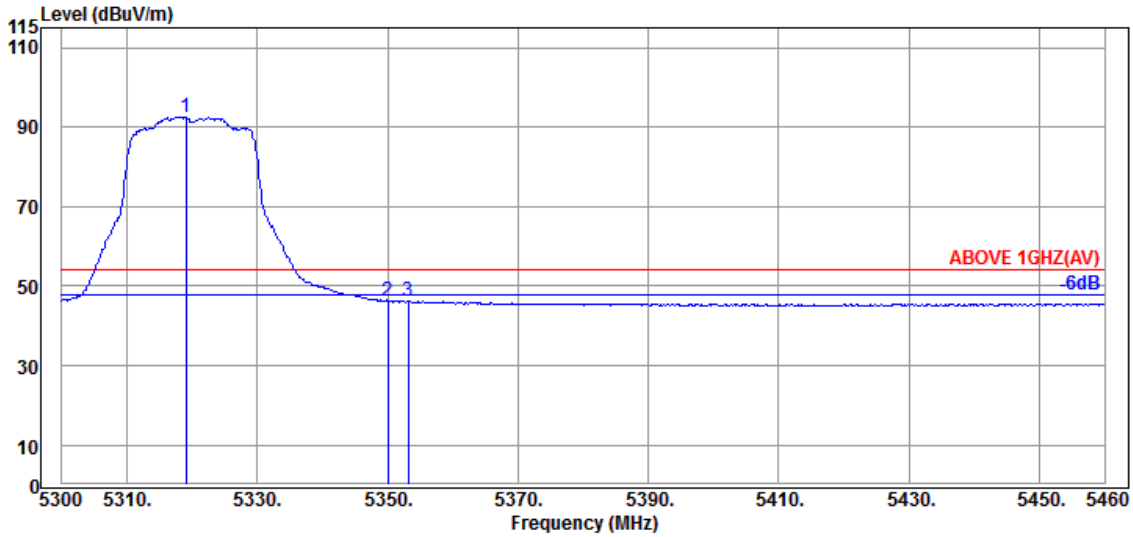
| Mode | 802.11ax-HE20 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5320MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5316.640 | 34.57 | 8.98 | 34.27 | 93.66 | 102.94 | --- | --- | Peak |
| 5350.080 | 34.90 | 8.99 | 34.26 | 47.02 | 56.65 | 74.00 | 17.35 | Peak |
| 5358.880 | 34.87 | 9.00 | 34.26 | 49.03 | 58.64 | 74.00 | 15.36 | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5319.040 | 34.57 | 8.98 | 34.27 | 83.29 | 92.57 | --- | --- | Average |
| 5350.080 | 34.90 | 8.99 | 34.26 | 36.71 | 46.34 | 54.00 | 7.66 | Average |
| 5353.120 | 34.90 | 8.99 | 34.26 | 36.74 | 46.37 | 54.00 | 7.63 | Average |

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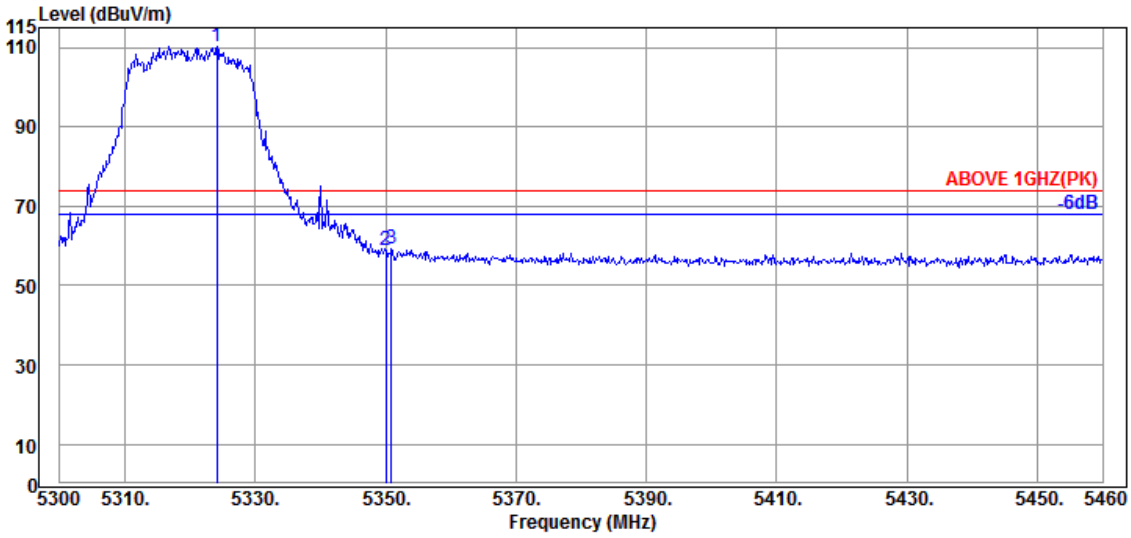
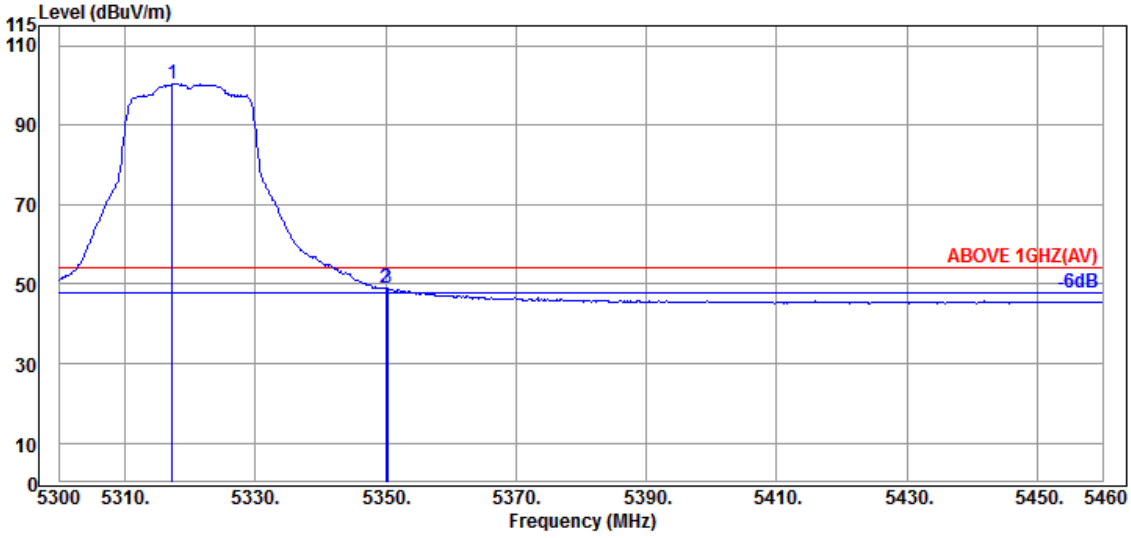
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE20 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5320MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5324.160 | 34.73 | 8.99 | 34.27 | 100.65 | 110.10 | --- | --- | Peak |
| 5350.080 | 34.90 | 8.99 | 34.26 | 49.33 | 58.96 | 74.00 | 15.04 | Peak |
| 5350.880 | 34.90 | 8.99 | 34.26 | 49.76 | 59.39 | 74.00 | 14.61 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5317.280 | 34.57 | 8.98 | 34.27 | 91.18 | 100.46 | --- | --- | Average |
| 5350.080 | 34.90 | 8.99 | 34.26 | 39.32 | 48.95 | 54.00 | 5.05 | Average |
| 5350.240 | 34.90 | 8.99 | 34.26 | 39.30 | 48.93 | 54.00 | 5.07 | Average |

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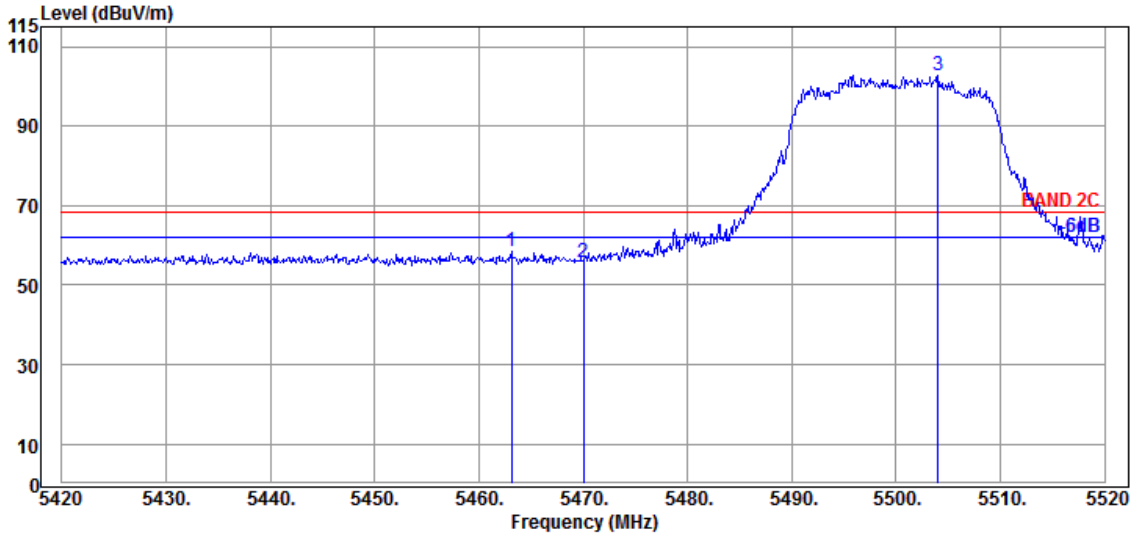
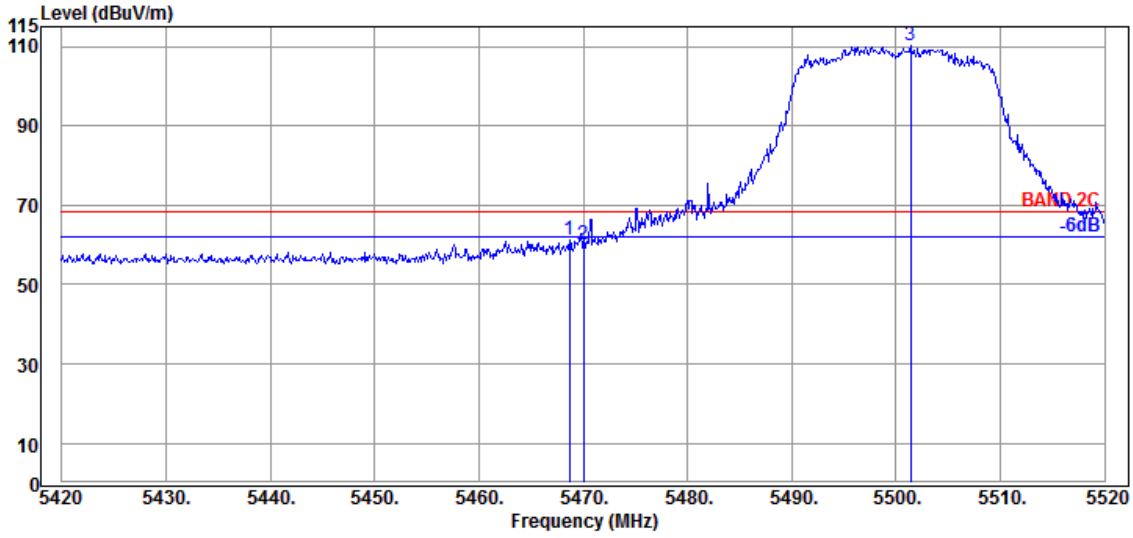
| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5500MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5463.100 | 34.60 | 9.05 | 34.21 | 48.86 | 58.30 | 68.20 | 9.90 | Peak |
| 5470.000 | 34.63 | 9.06 | 34.21 | 46.23 | 55.71 | 68.20 | 12.49 | Peak |
| @ 5504.000 | 34.70 | 9.08 | 34.20 | 93.09 | 102.67 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5468.700 | 34.63 | 9.06 | 34.21 | 51.85 | 61.33 | 68.20 | 6.87 | Peak |
| 5470.000 | 34.63 | 9.06 | 34.21 | 50.71 | 60.19 | 68.20 | 8.01 | Peak |
| @ 5501.400 | 34.70 | 9.08 | 34.20 | 100.57 | 110.15 | --- | --- | Peak |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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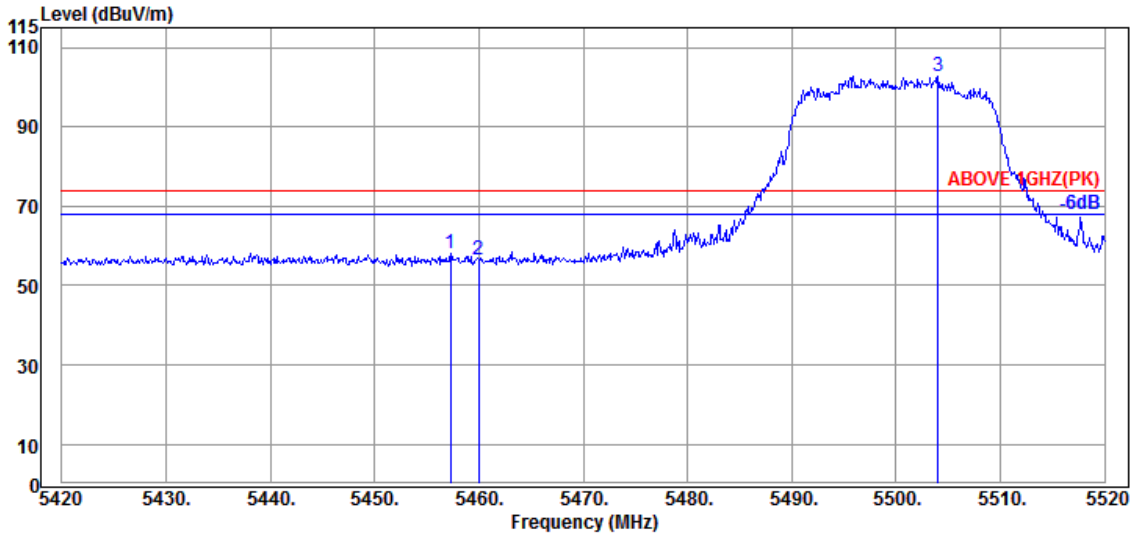
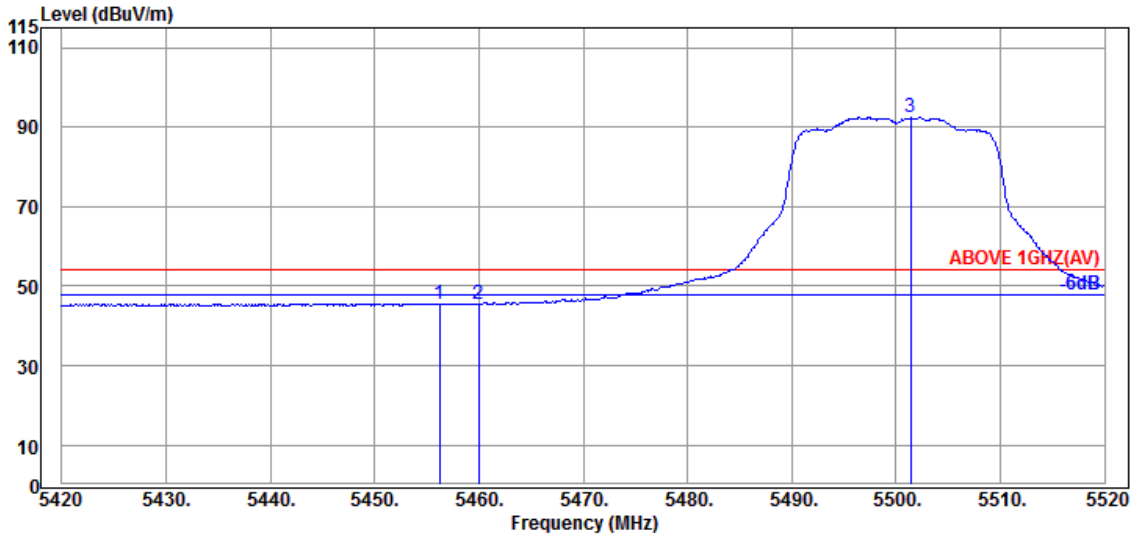
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5500MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5457.300 | 34.60 | 9.05 | 34.21 | 48.78 | 58.22 | 74.00 | 15.78 | Peak |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 47.05 | 56.49 | 74.00 | 17.51 | Peak |
| @ | 5504.000 | 34.70 | 9.08 | 34.20 | 93.09 | 102.67 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5456.200 | 34.60 | 9.05 | 34.21 | 36.19 | 45.63 | 54.00 | 8.37 | Average |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 36.03 | 45.47 | 54.00 | 8.53 | Average |
| @ | 5501.400 | 34.70 | 9.08 | 34.20 | 82.89 | 92.47 | --- | --- | Average |

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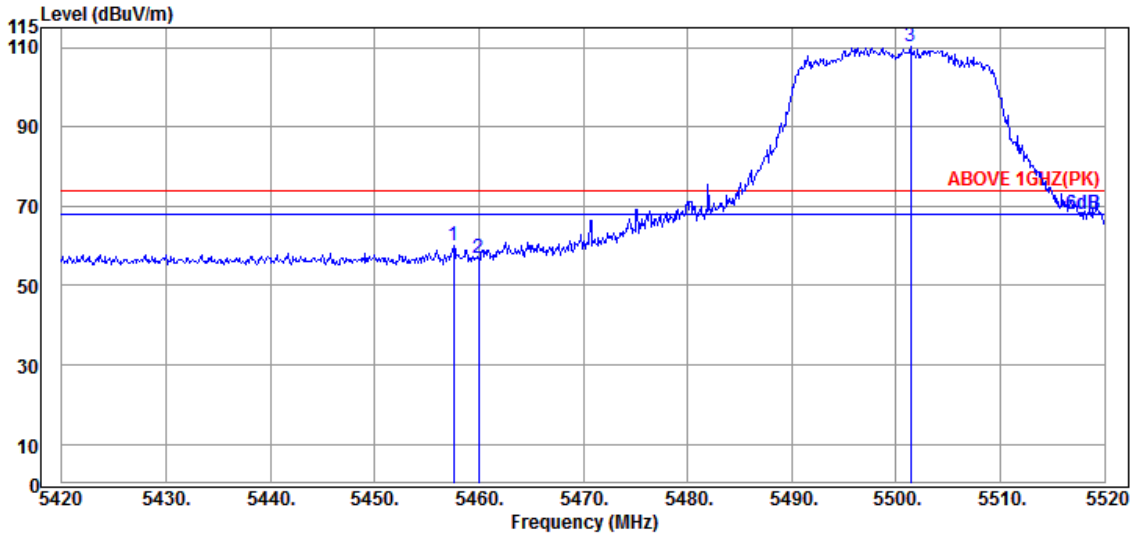
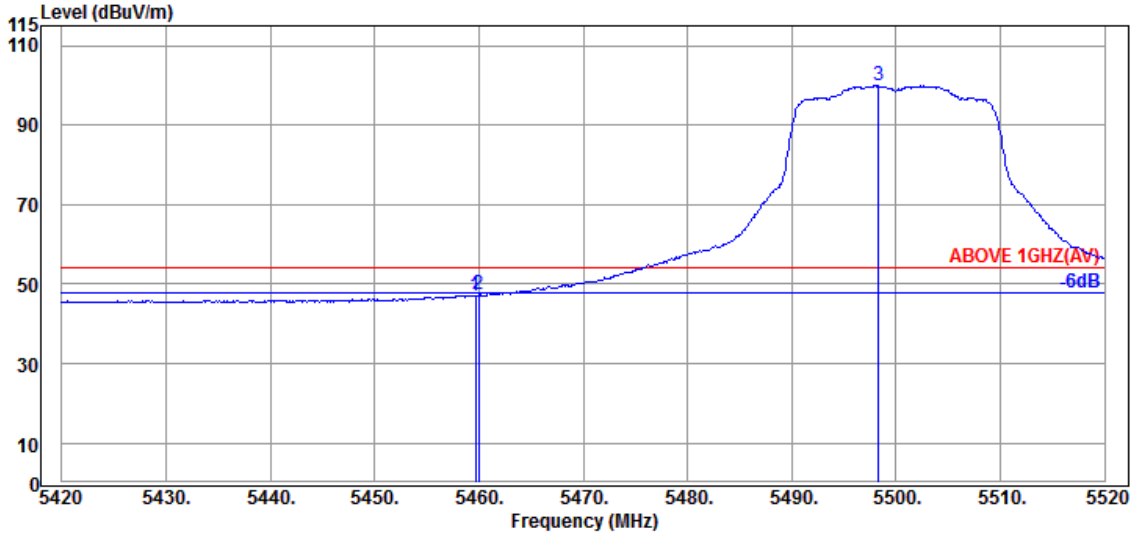
| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5500MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5457.600 | 34.60 | 9.05 | 34.21 | 50.50 | 59.94 | 74.00 | 14.06 | Peak |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 47.64 | 57.08 | 74.00 | 16.92 | Peak |
| @ | 5501.400 | 34.70 | 9.08 | 34.20 | 100.57 | 110.15 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5459.700 | 34.60 | 9.05 | 34.21 | 37.69 | 47.13 | 54.00 | 6.87 | Average |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 37.84 | 47.28 | 54.00 | 6.72 | Average |
| @ | 5498.300 | 34.70 | 9.08 | 34.20 | 90.38 | 99.96 | --- | --- | Average |

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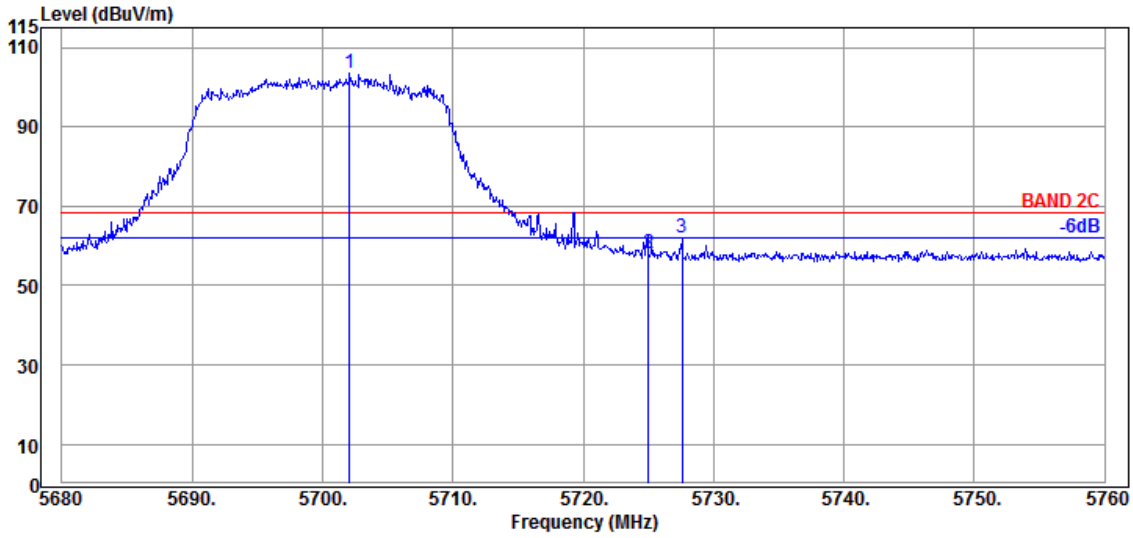
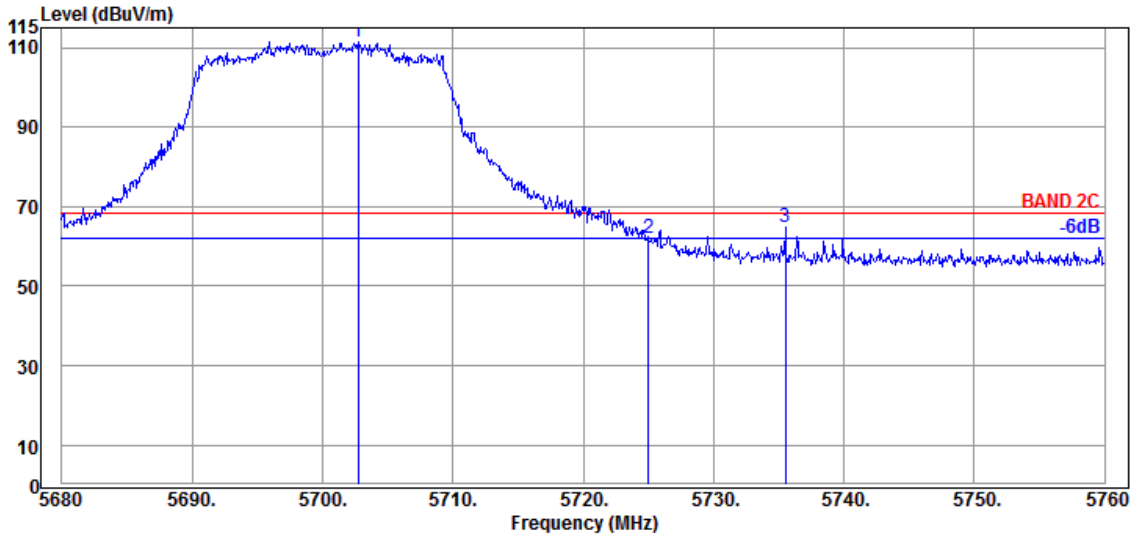
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5700MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5702.080 | 34.70 | 9.18 | 34.29 | 93.81 | 103.40 | --- | --- | Peak |
| 5725.040 | 34.90 | 9.20 | 34.30 | 48.38 | 58.18 | 68.20 | 10.02 | Peak |
| 5727.600 | 34.90 | 9.20 | 34.31 | 52.13 | 61.92 | 68.20 | 6.28 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5702.720 | 34.70 | 9.18 | 34.29 | 101.78 | 111.37 | --- | --- | Peak |
| 5725.040 | 34.90 | 9.20 | 34.30 | 52.26 | 62.06 | 68.20 | 6.14 | Peak |
| 5735.520 | 34.90 | 9.20 | 34.31 | 55.00 | 64.79 | 68.20 | 3.41 | Peak |

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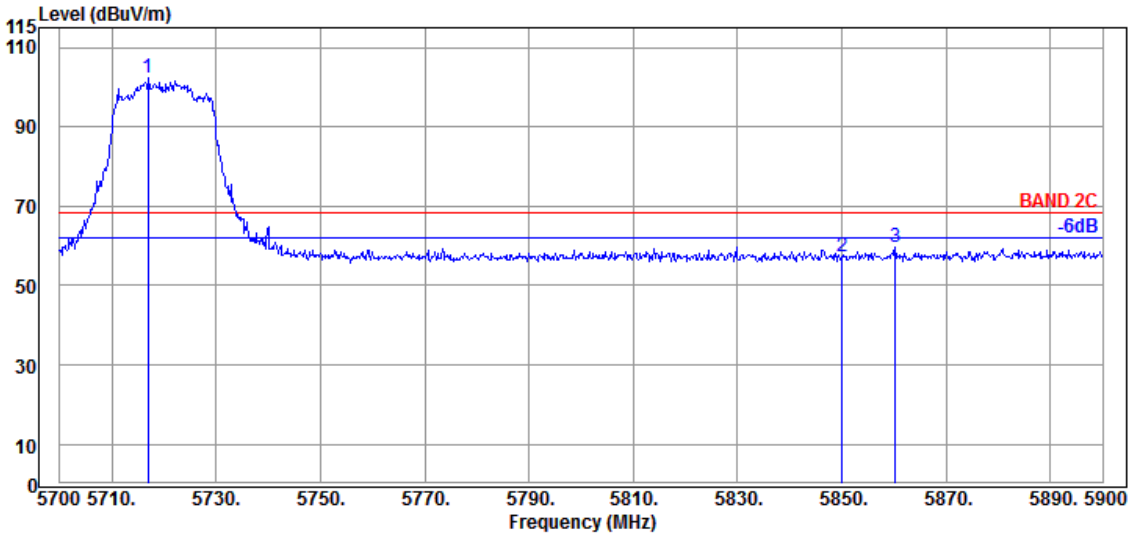
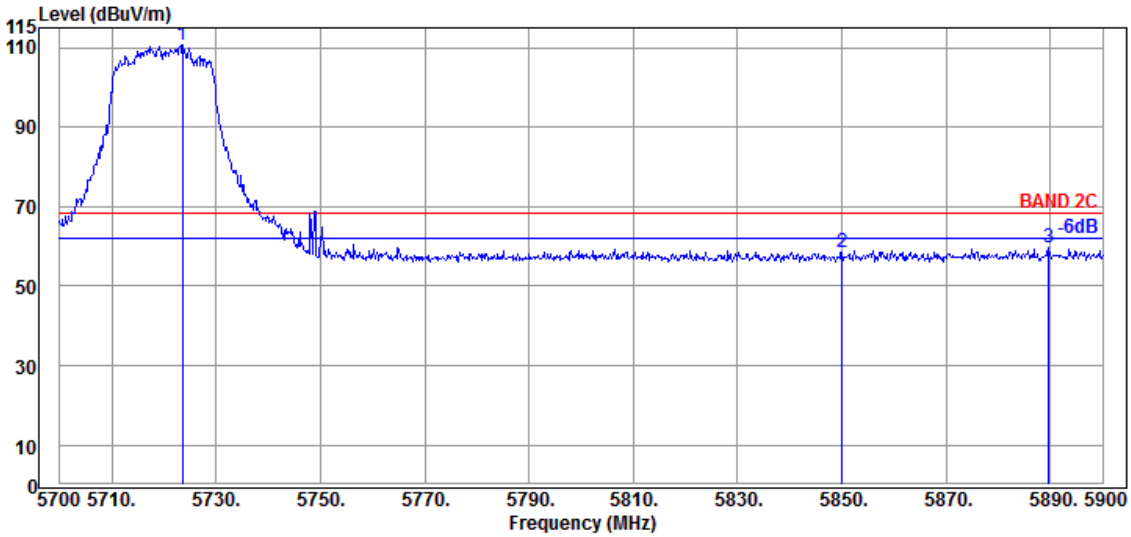
| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5720MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5717.000 | 34.80 | 9.19 | 34.30 | 92.68 | 102.37 | --- | --- | Peak |
| 5850.000 | 35.40 | 9.25 | 34.36 | 47.15 | 57.44 | 68.20 | 10.76 | Peak |
| 5860.200 | 35.53 | 9.26 | 34.37 | 49.39 | 59.81 | 68.20 | 8.39 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5723.600 | 34.90 | 9.20 | 34.30 | 100.75 | 110.55 | --- | --- | Peak |
| 5850.000 | 35.40 | 9.25 | 34.36 | 48.14 | 58.43 | 68.20 | 9.77 | Peak |
| 5889.600 | 35.67 | 9.27 | 34.38 | 49.15 | 59.71 | 68.20 | 8.49 | Peak |

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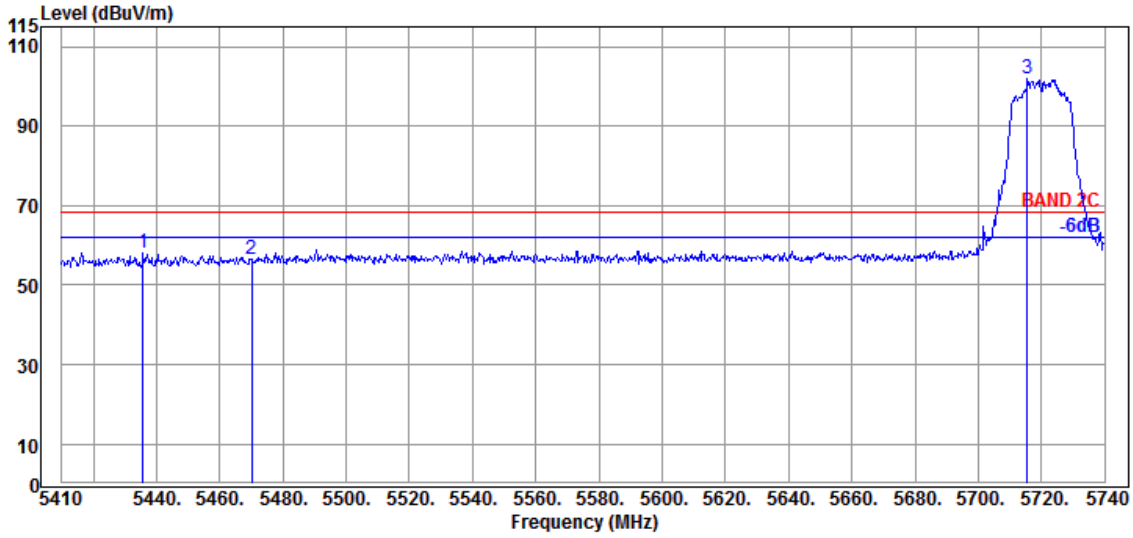
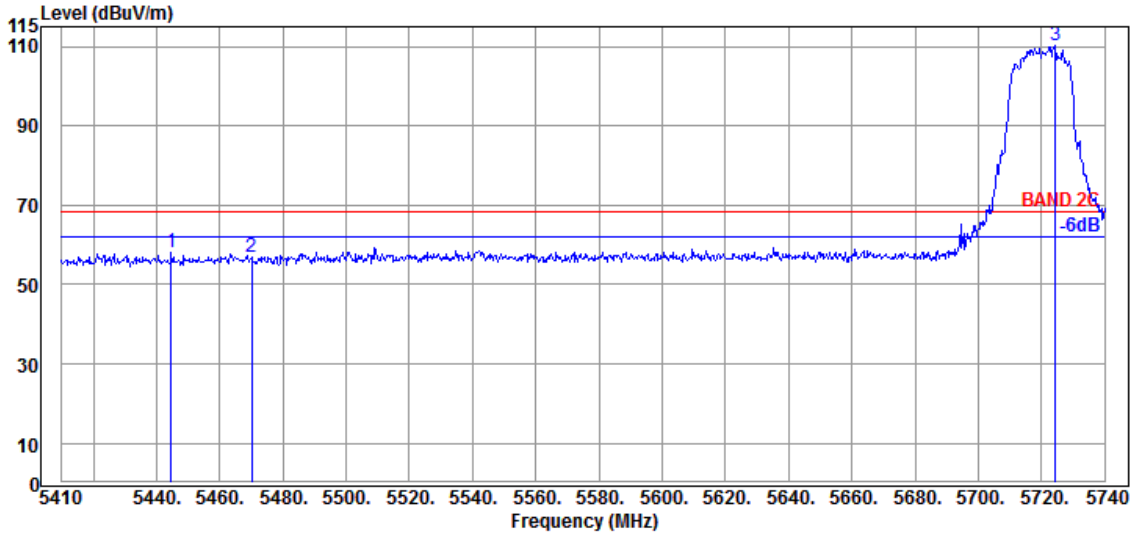
| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5720MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5435.740 | 34.65 | 9.04 | 34.22 | 48.74 | 58.21 | 68.20 | 9.99 | Peak |
| 5470.060 | 34.63 | 9.06 | 34.21 | 46.97 | 56.45 | 68.20 | 11.75 | Peak |
| 5715.580 | 34.80 | 9.19 | 34.30 | 92.20 | 101.89 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5444.650 | 34.65 | 9.04 | 34.22 | 48.51 | 57.98 | 68.20 | 10.22 | Peak |
| 5470.060 | 34.63 | 9.06 | 34.21 | 47.42 | 56.90 | 68.20 | 11.30 | Peak |
| 5724.490 | 34.90 | 9.20 | 34.30 | 100.30 | 110.10 | --- | --- | Peak |

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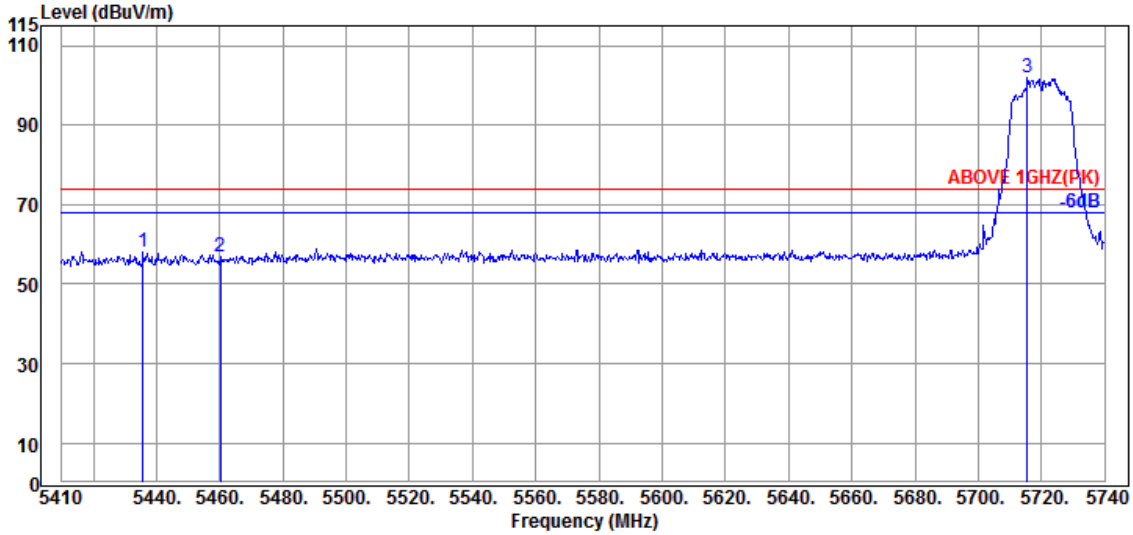
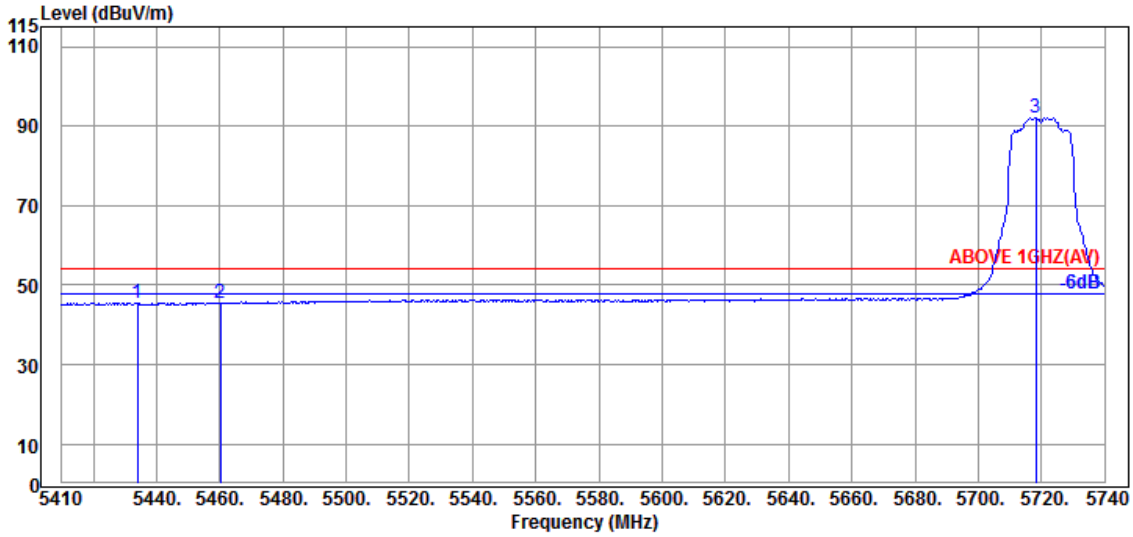
| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5720MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5435.740 | 34.65 | 9.04 | 34.22 | 48.74 | 58.21 | 74.00 | 15.79 | Peak |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 47.63 | 57.07 | 74.00 | 16.93 | Peak |
| @ | 5715.580 | 34.80 | 9.19 | 34.30 | 92.20 | 101.89 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5434.090 | 34.65 | 9.04 | 34.22 | 36.04 | 45.51 | 54.00 | 8.49 | Average |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 35.86 | 45.30 | 54.00 | 8.70 | Average |
| @ | 5718.220 | 34.80 | 9.19 | 34.30 | 82.43 | 92.12 | --- | --- | Average |

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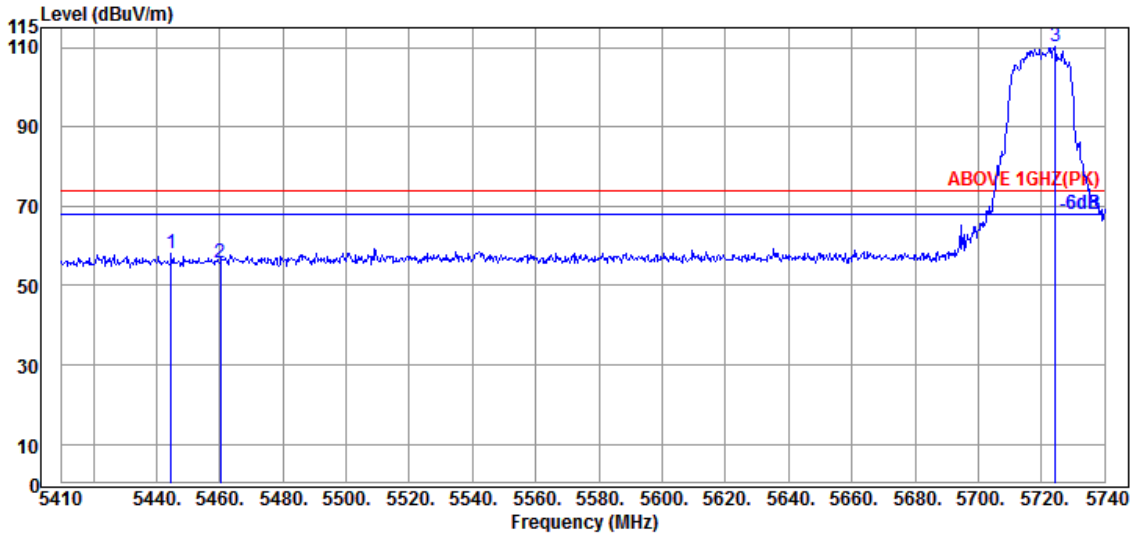
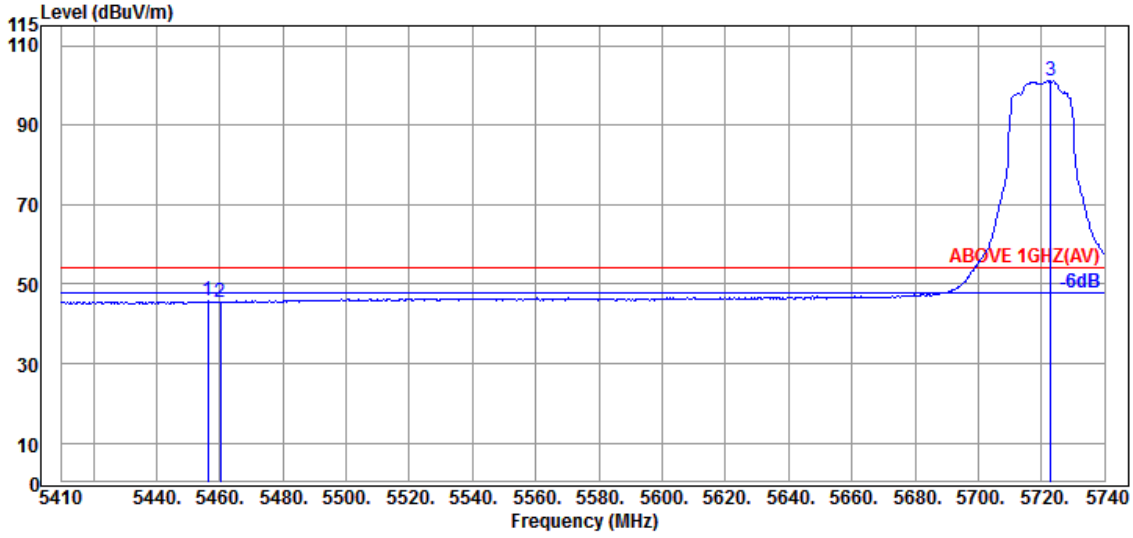
| Mode | 802.11ax-HE20 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5720MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5444.650 | 34.65 | 9.04 | 34.22 | 48.51 | 57.98 | 74.00 | 16.02 | Peak |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 46.09 | 55.53 | 74.00 | 18.47 | Peak |
| @ | 5724.490 | 34.90 | 9.20 | 34.30 | 100.30 | 110.10 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5456.200 | 34.60 | 9.05 | 34.21 | 36.23 | 45.67 | 54.00 | 8.33 | Average |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 36.00 | 45.44 | 54.00 | 8.56 | Average |
| @ | 5722.840 | 34.90 | 9.20 | 34.30 | 91.37 | 101.17 | --- | --- | Average |

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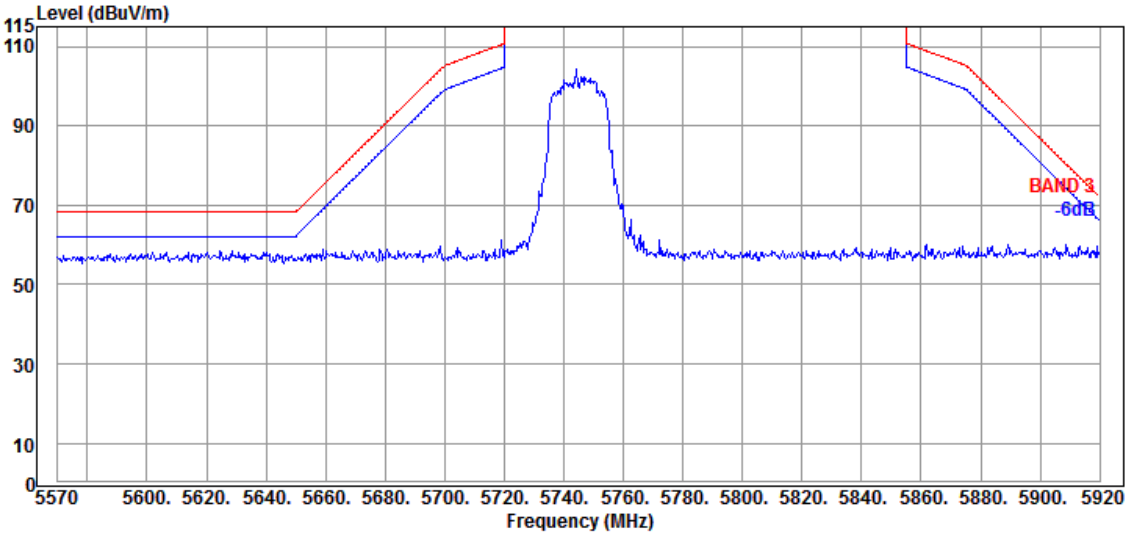
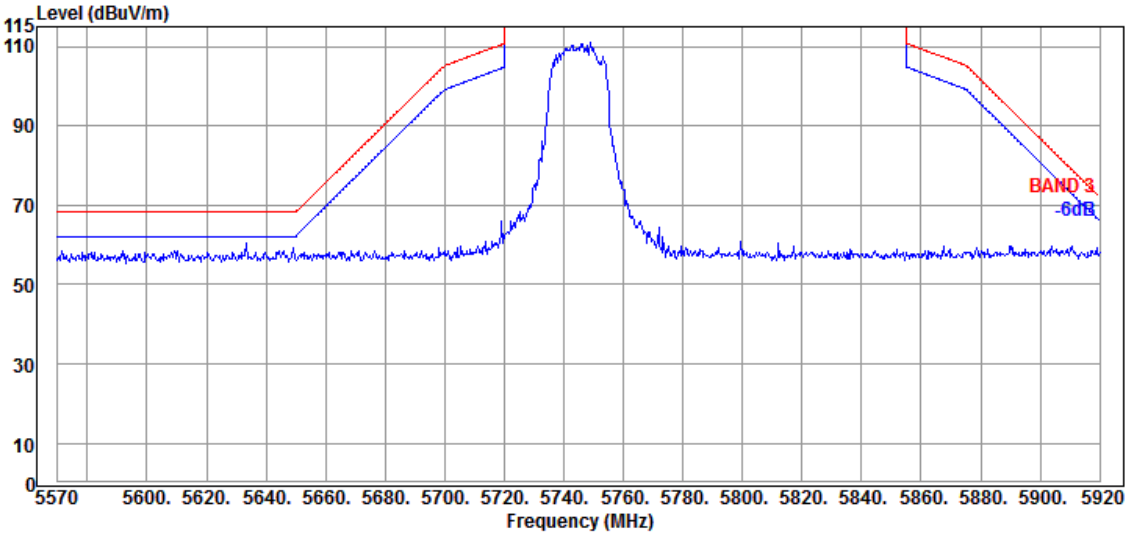
| Mode | 802.11ac-HE20 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5745MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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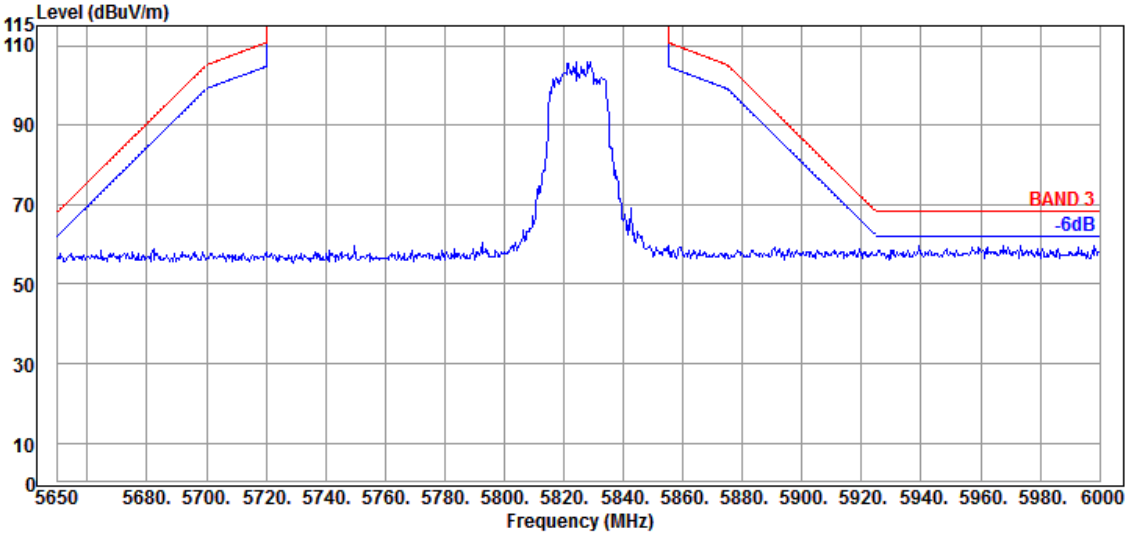
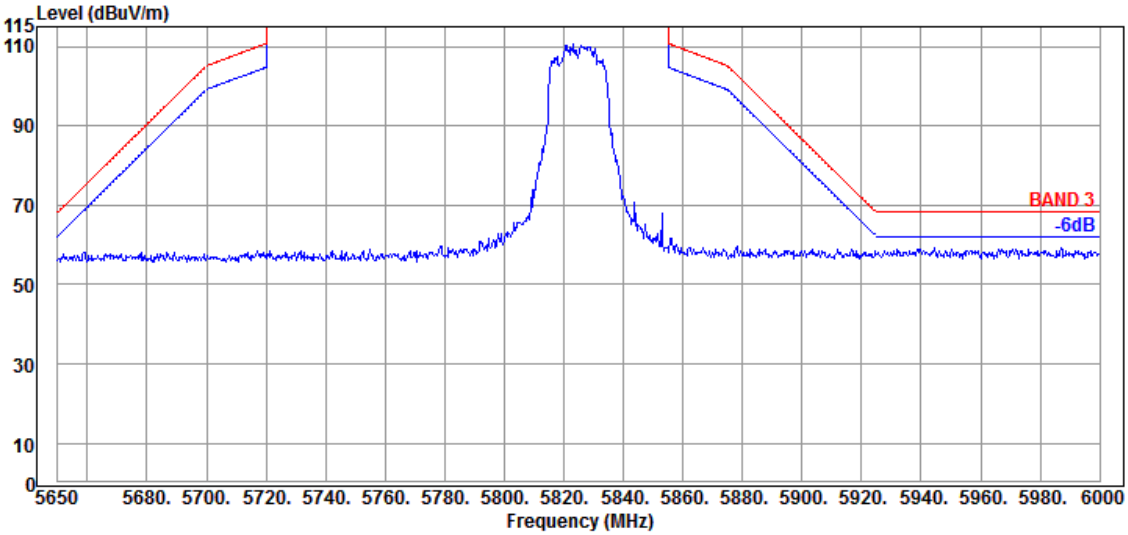
| Mode | 802.11ac-HE20 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5825MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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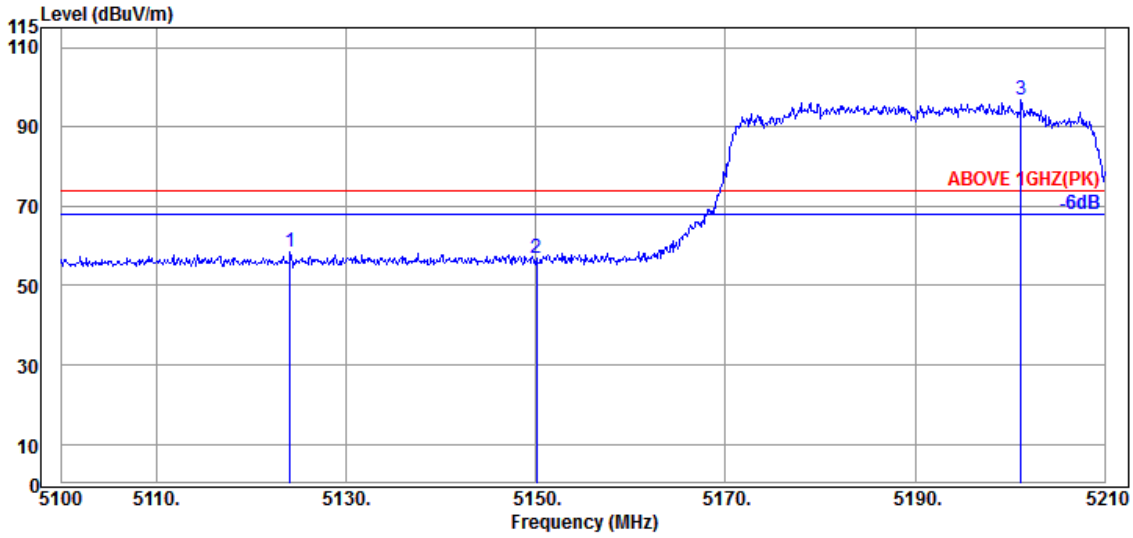
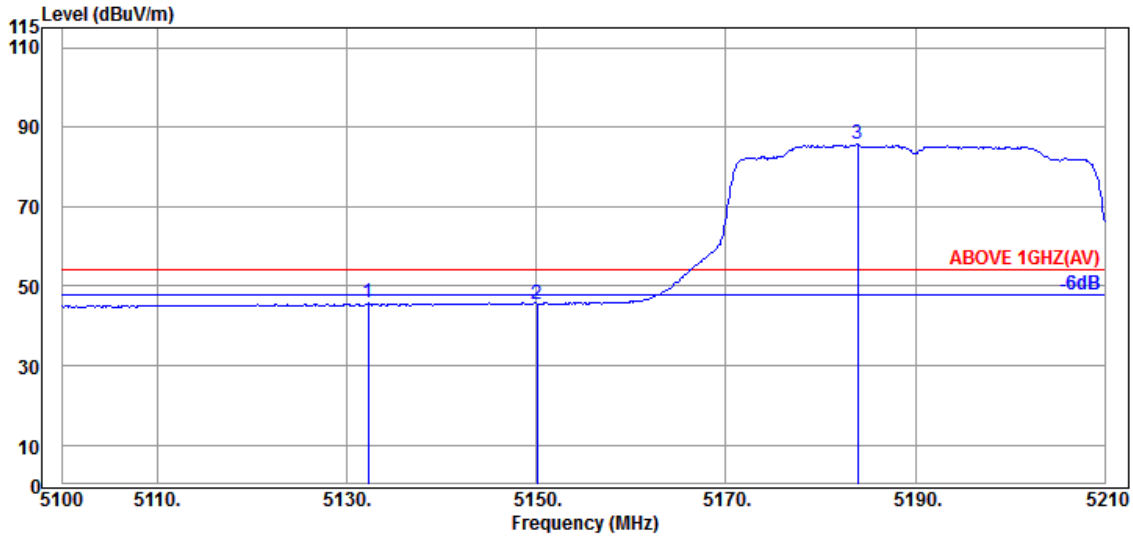
| Mode | 802.11ax-HE40 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5190MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5124.090 | 34.30 | 8.87 | 34.34 | 49.47 | 58.30 | 74.00 | 15.70 | Peak |
| 5150.050 | 34.50 | 8.88 | 34.34 | 47.87 | 56.91 | 74.00 | 17.09 | Peak |
| @ 5201.200 | 34.70 | 8.91 | 34.32 | 87.47 | 96.76 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5132.230 | 34.40 | 8.88 | 34.34 | 36.78 | 45.72 | 54.00 | 8.28 | Average |
| 5150.050 | 34.50 | 8.88 | 34.34 | 36.55 | 45.59 | 54.00 | 8.41 | Average |
| @ 5183.930 | 34.63 | 8.90 | 34.32 | 76.40 | 85.61 | --- | --- | Average |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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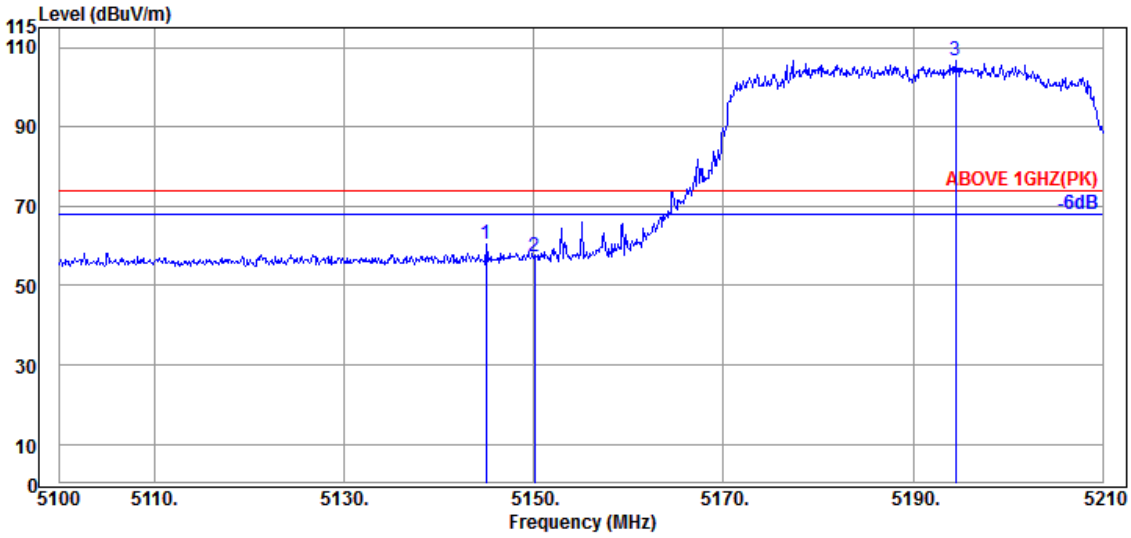
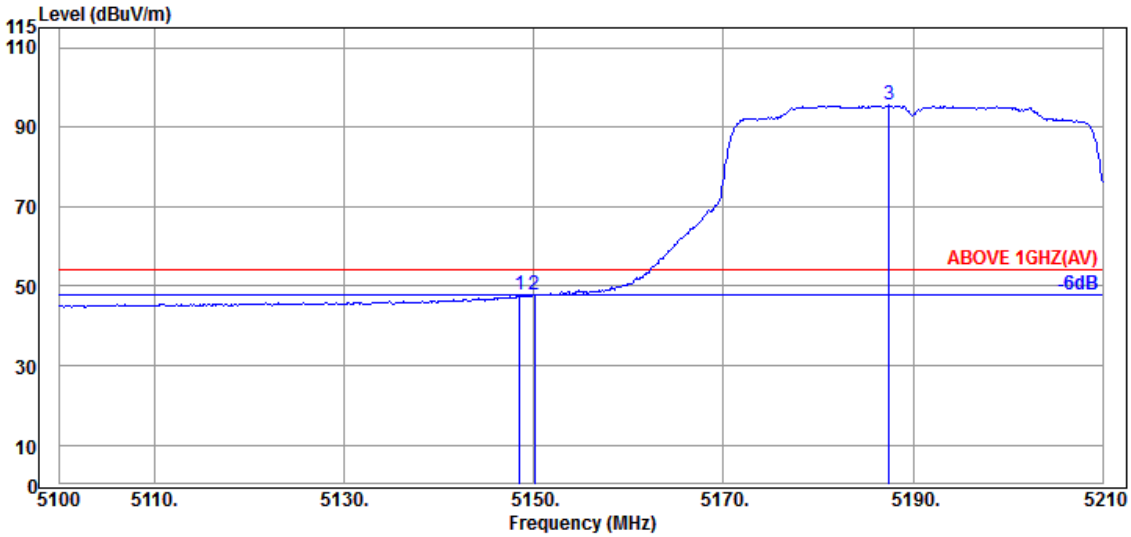
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5190MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5144.990 | 34.50 | 8.88 | 34.34 | 51.60 | 60.64 | 74.00 | 13.36 | Peak |
| 5150.050 | 34.50 | 8.88 | 34.34 | 48.27 | 57.31 | 74.00 | 16.69 | Peak |
| @ 5194.490 | 34.70 | 8.91 | 34.32 | 97.46 | 106.75 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5148.510 | 34.50 | 8.88 | 34.34 | 38.60 | 47.64 | 54.00 | 6.36 | Average |
| 5150.050 | 34.50 | 8.88 | 34.34 | 38.60 | 47.64 | 54.00 | 6.36 | Average |
| @ 5187.450 | 34.70 | 8.91 | 34.32 | 86.19 | 95.48 | --- | --- | Average |

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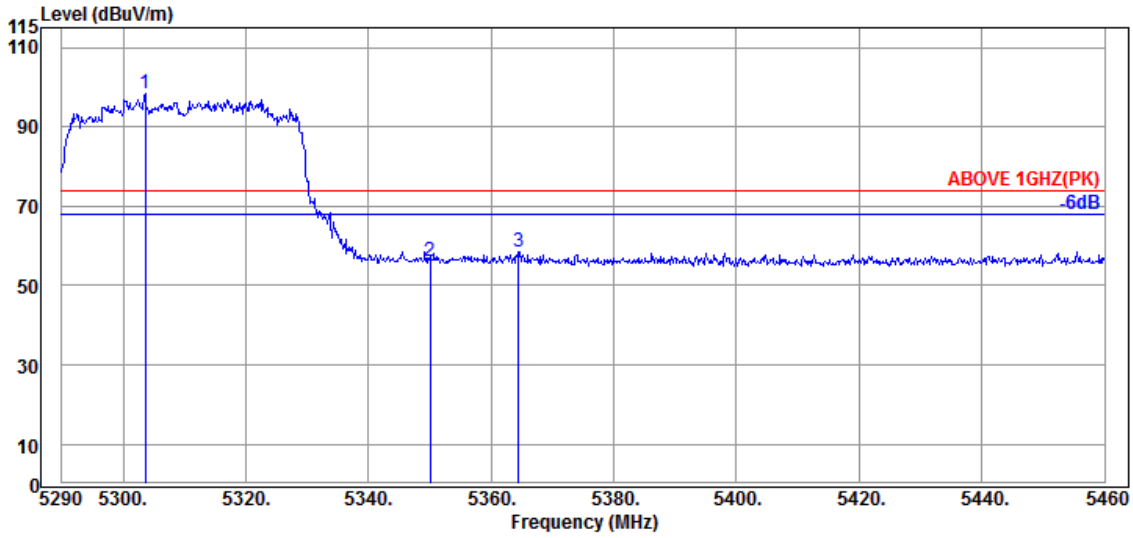
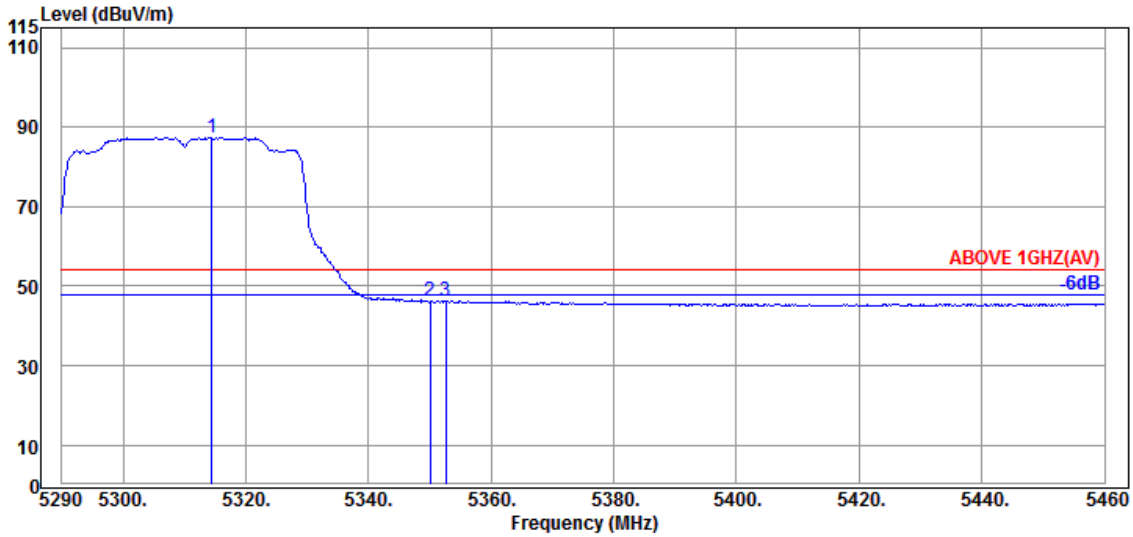
| Mode | 802.11ax-HE40 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5310MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5303.600 | 34.40 | 8.97 | 34.28 | 89.18 | 98.27 | --- | --- | Peak |
| 5350.010 | 34.90 | 8.99 | 34.26 | 46.44 | 56.07 | 74.00 | 17.93 | Peak |
| 5364.460 | 34.87 | 9.00 | 34.25 | 48.96 | 58.58 | 74.00 | 15.42 | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5314.480 | 34.57 | 8.98 | 34.27 | 78.10 | 87.38 | --- | --- | Average |
| 5350.010 | 34.90 | 8.99 | 34.26 | 36.47 | 46.10 | 54.00 | 7.90 | Average |
| 5352.560 | 34.90 | 8.99 | 34.26 | 36.74 | 46.37 | 54.00 | 7.63 | Average |

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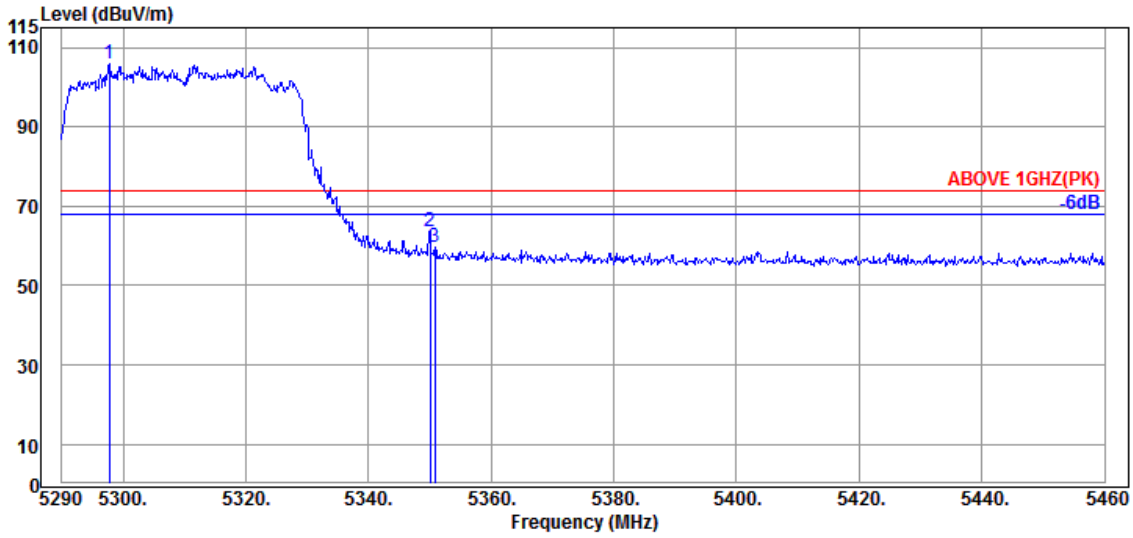
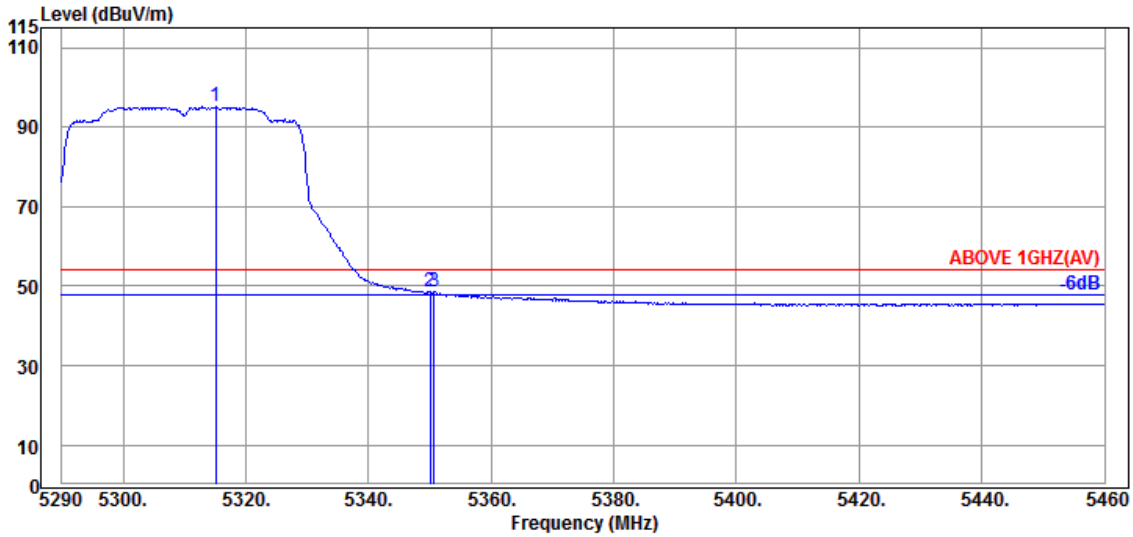
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5310MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5297.820 | 34.40 | 8.97 | 34.28 | 96.64 | 105.73 | --- | --- | Peak |
| 5350.010 | 34.90 | 8.99 | 34.26 | 53.80 | 63.43 | 74.00 | 10.57 | Peak |
| 5350.860 | 34.90 | 8.99 | 34.26 | 50.09 | 59.72 | 74.00 | 14.28 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5315.160 | 34.57 | 8.98 | 34.27 | 85.99 | 95.27 | --- | --- | Average |
| 5350.010 | 34.90 | 8.99 | 34.26 | 38.87 | 48.50 | 54.00 | 5.50 | Average |
| 5350.690 | 34.90 | 8.99 | 34.26 | 38.92 | 48.55 | 54.00 | 5.45 | Average |

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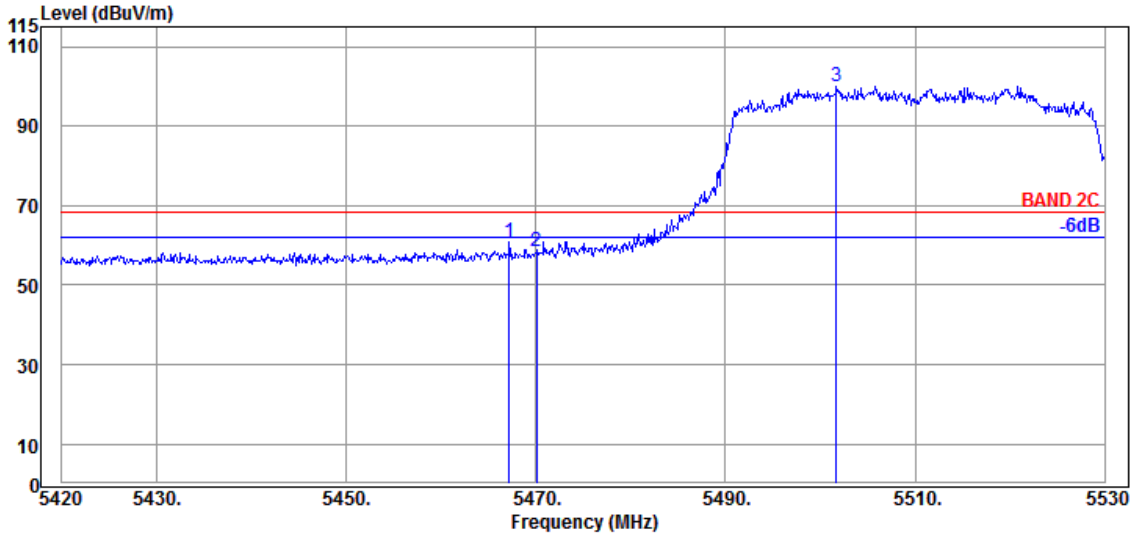
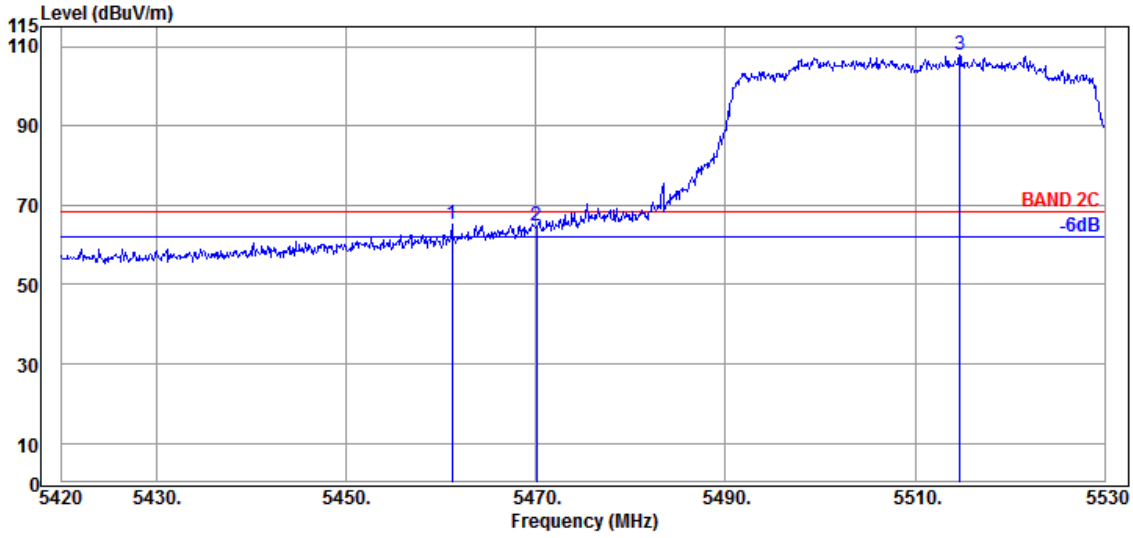
| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5510MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5467.190 | 34.63 | 9.06 | 34.21 | 51.37 | 60.85 | 68.20 | 7.35 | Peak |
| | 5470.050 | 34.63 | 9.06 | 34.21 | 48.98 | 58.46 | 68.20 | 9.74 | Peak |
| @ | 5501.730 | 34.70 | 9.08 | 34.20 | 90.42 | 100.00 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5461.140 | 34.60 | 9.05 | 34.21 | 55.69 | 65.13 | 68.20 | 3.07 | Peak |
| | 5470.050 | 34.63 | 9.06 | 34.21 | 55.52 | 65.00 | 68.20 | 3.20 | Peak |
| @ | 5514.710 | 34.70 | 9.09 | 34.21 | 98.15 | 107.73 | --- | --- | Peak |

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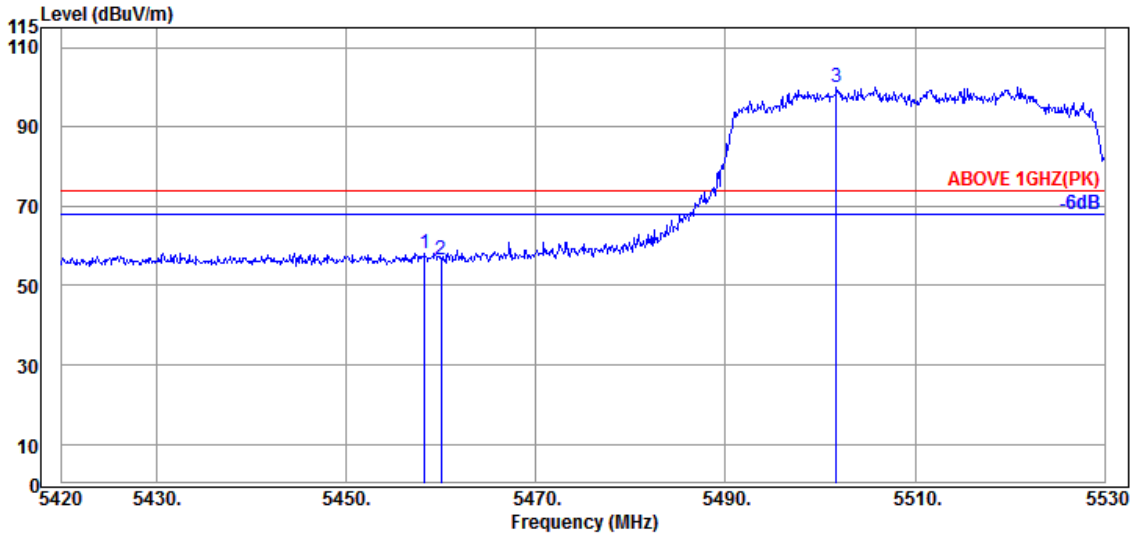
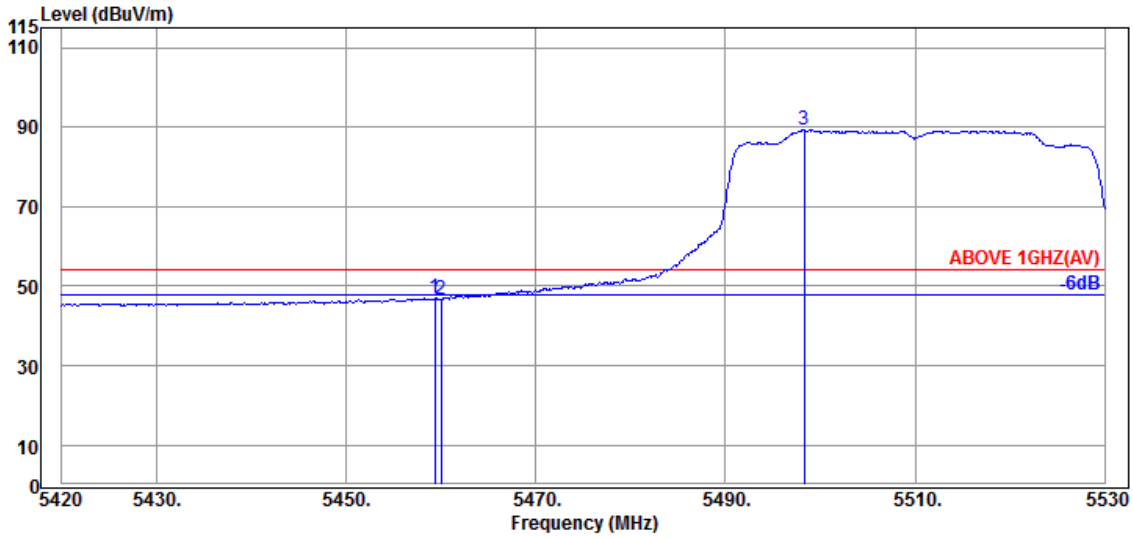
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5510MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.280 | 34.60 | 9.05 | 34.21 | 48.85 | 58.29 | 74.00 | 15.71 | Peak |
| | 5460.040 | 34.60 | 9.05 | 34.21 | 47.18 | 56.62 | 74.00 | 17.38 | Peak |
| @ | 5501.730 | 34.70 | 9.08 | 34.20 | 90.42 | 100.00 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5459.380 | 34.60 | 9.05 | 34.21 | 37.48 | 46.92 | 54.00 | 7.08 | Average |
| | 5460.040 | 34.60 | 9.05 | 34.21 | 37.31 | 46.75 | 54.00 | 7.25 | Average |
| @ | 5498.320 | 34.70 | 9.08 | 34.20 | 79.68 | 89.26 | --- | --- | Average |

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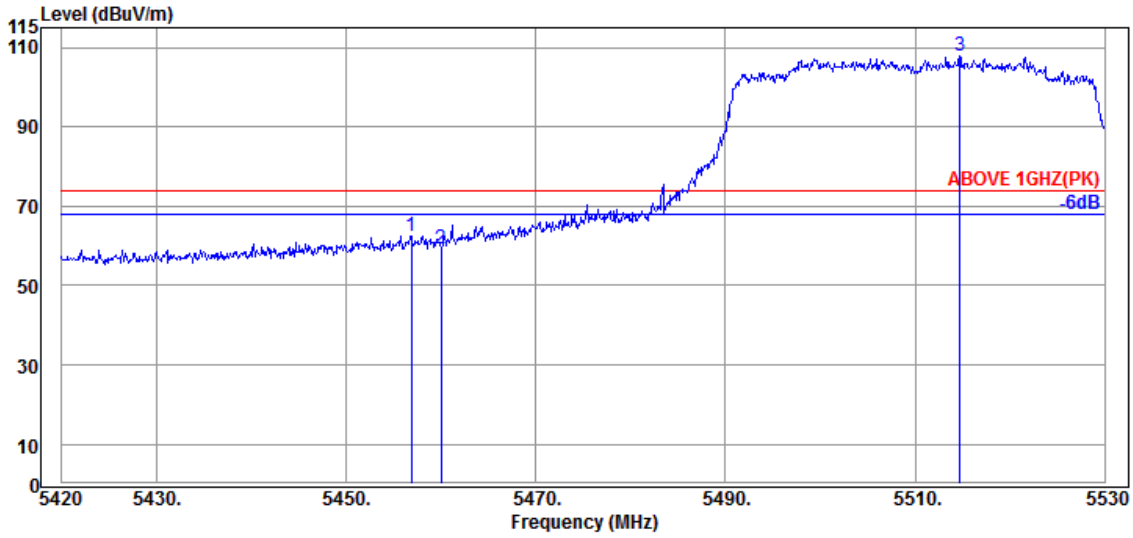
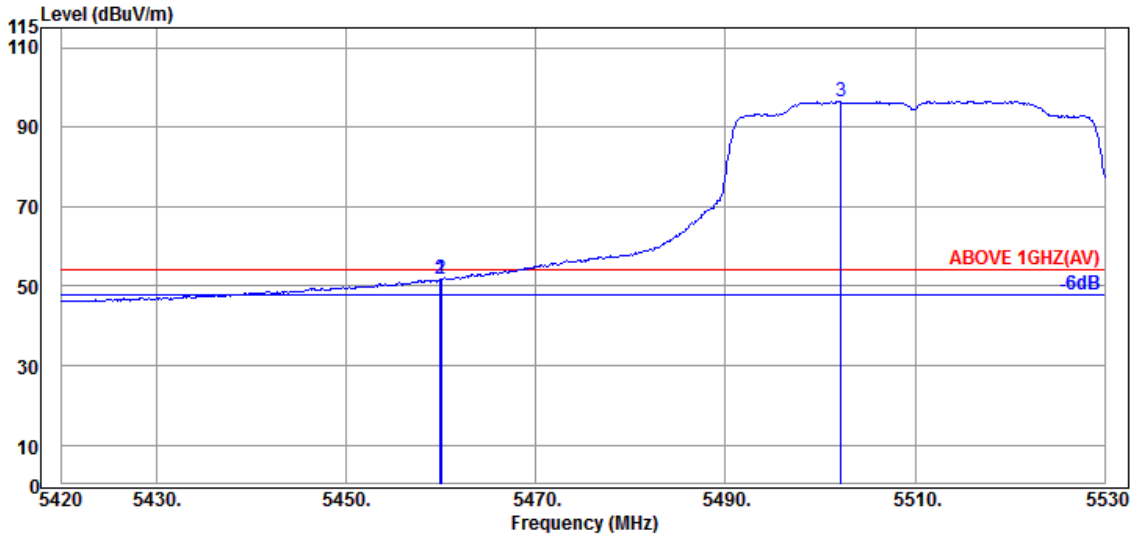
| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5510MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5456.850 | 34.60 | 9.05 | 34.21 | 53.19 | 62.63 | 74.00 | 11.37 | Peak |
| 5460.040 | 34.60 | 9.05 | 34.21 | 49.82 | 59.26 | 74.00 | 14.74 | Peak |
| @ 5514.710 | 34.70 | 9.09 | 34.21 | 98.15 | 107.73 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5459.930 | 34.60 | 9.05 | 34.21 | 42.18 | 51.62 | 54.00 | 2.38 | Average |
| 5460.040 | 34.60 | 9.05 | 34.21 | 42.19 | 51.63 | 54.00 | 2.37 | Average |
| @ 5502.170 | 34.70 | 9.08 | 34.20 | 86.98 | 96.56 | --- | --- | Average |

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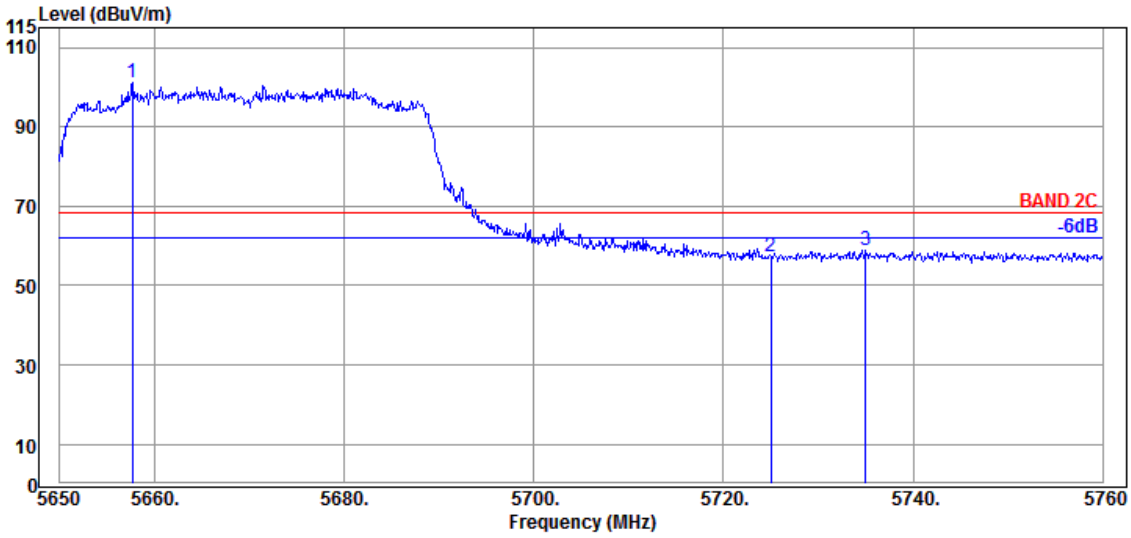
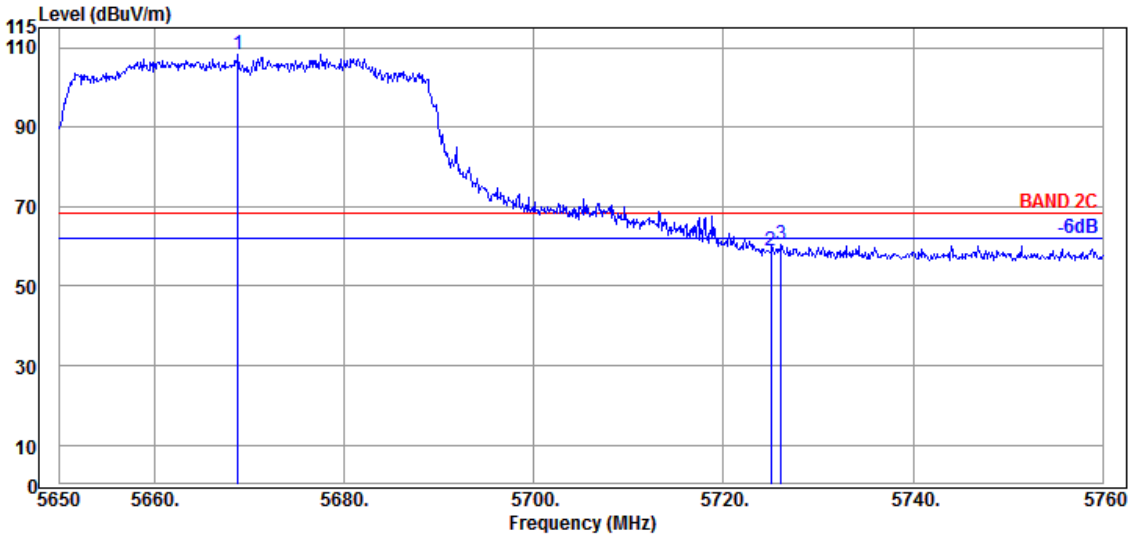
| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5670MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5657.700 | 34.57 | 9.16 | 34.28 | 91.86 | 101.31 | --- | --- | Peak |
| 5725.020 | 34.90 | 9.20 | 34.30 | 47.41 | 57.21 | 68.20 | 10.99 | Peak |
| 5735.030 | 34.90 | 9.20 | 34.31 | 49.24 | 59.03 | 68.20 | 9.17 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5668.810 | 34.57 | 9.16 | 34.28 | 98.95 | 108.40 | --- | --- | Peak |
| 5725.020 | 34.90 | 9.20 | 34.30 | 49.22 | 59.02 | 68.20 | 9.18 | Peak |
| 5726.120 | 34.90 | 9.20 | 34.30 | 50.47 | 60.27 | 68.20 | 7.93 | Peak |

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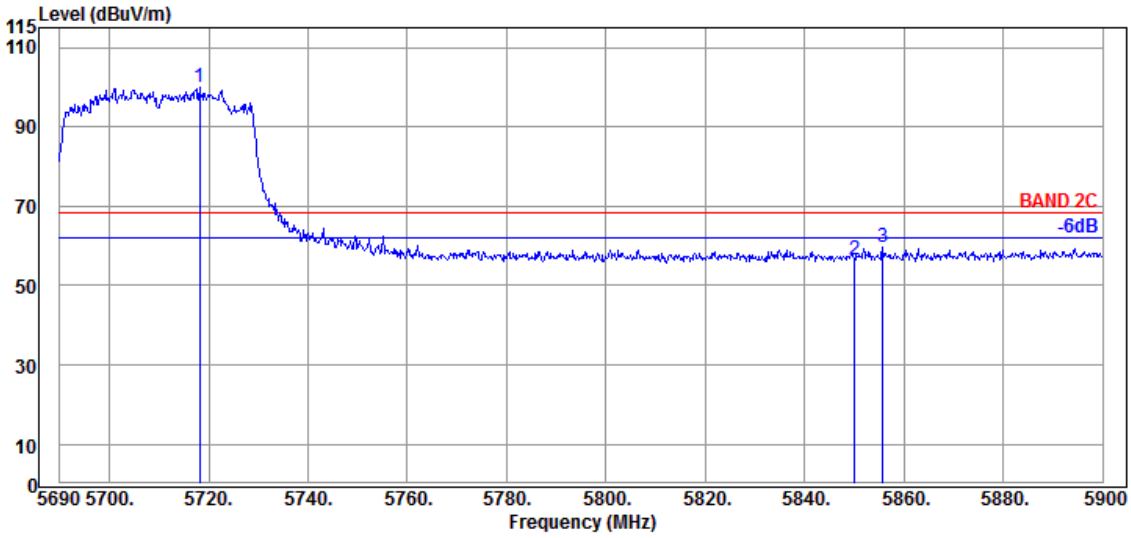
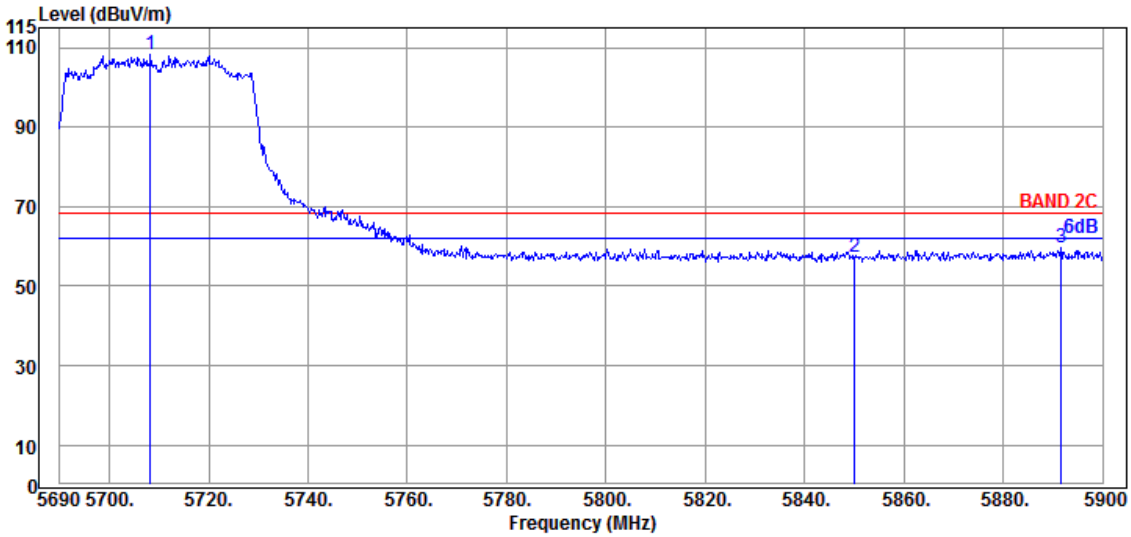
| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5718.140 | 34.80 | 9.19 | 34.30 | 90.17 | 99.86 | --- | --- | Peak |
| 5850.020 | 35.40 | 9.25 | 34.36 | 46.27 | 56.56 | 68.20 | 11.64 | Peak |
| 5855.690 | 35.40 | 9.25 | 34.36 | 49.22 | 59.51 | 68.20 | 8.69 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5708.270 | 34.80 | 9.19 | 34.30 | 98.55 | 108.24 | --- | --- | Peak |
| 5850.020 | 35.40 | 9.25 | 34.36 | 47.13 | 57.42 | 68.20 | 10.78 | Peak |
| 5891.600 | 35.80 | 9.28 | 34.38 | 48.96 | 59.66 | 68.20 | 8.54 | Peak |

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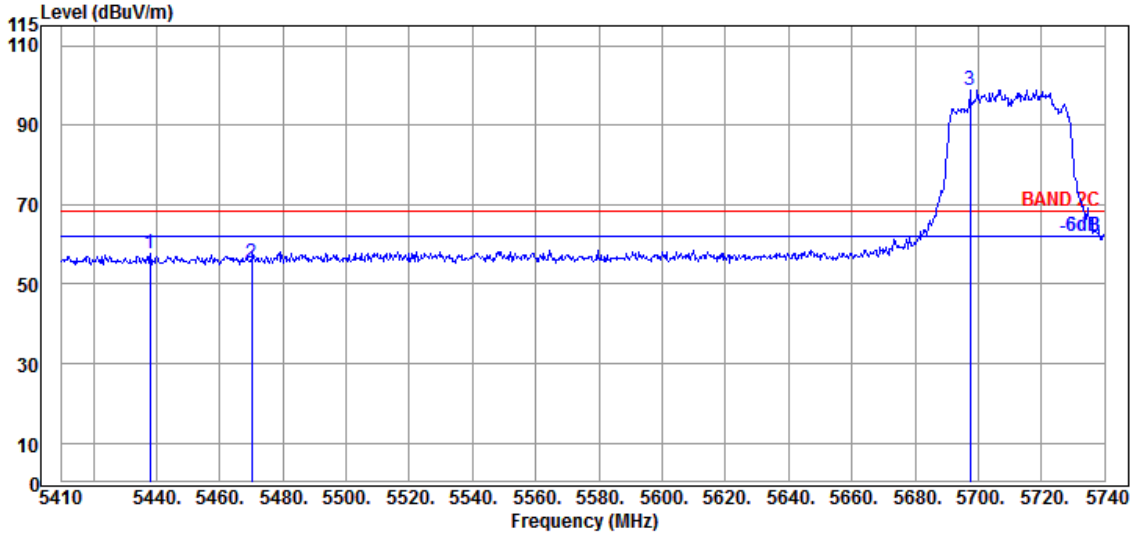
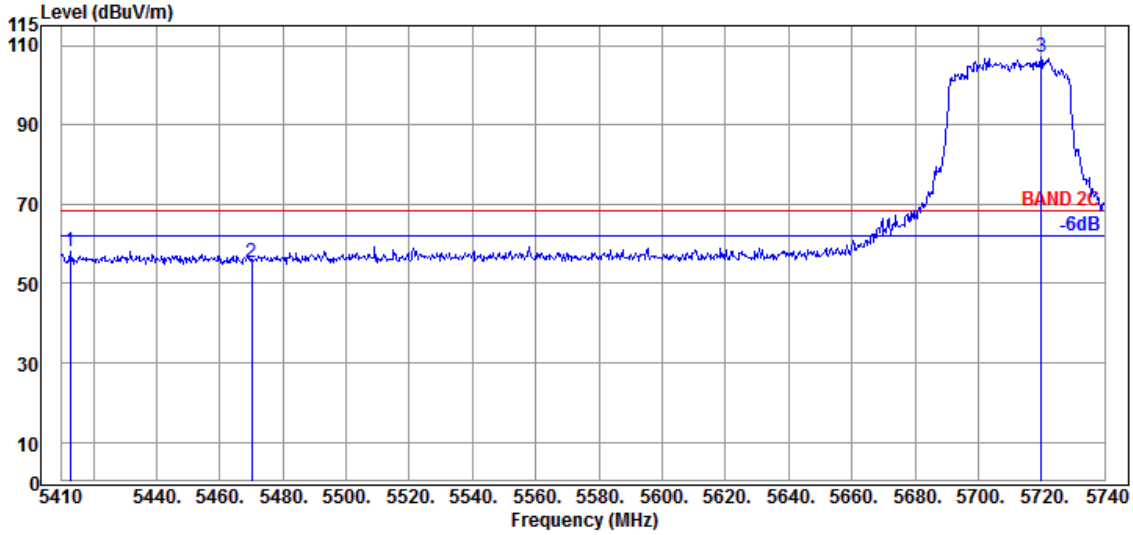
| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5438.050 | 34.65 | 9.04 | 34.22 | 48.12 | 57.59 | 68.20 | 10.61 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 45.81 | 55.29 | 68.20 | 12.91 | Peak |
| @ | 5697.430 | 34.70 | 9.18 | 34.29 | 89.33 | 98.92 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5412.640 | 34.75 | 9.03 | 34.23 | 48.64 | 58.19 | 68.20 | 10.01 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 45.96 | 55.44 | 68.20 | 12.76 | Peak |
| @ | 5719.870 | 34.80 | 9.19 | 34.30 | 97.30 | 106.99 | --- | --- | Peak |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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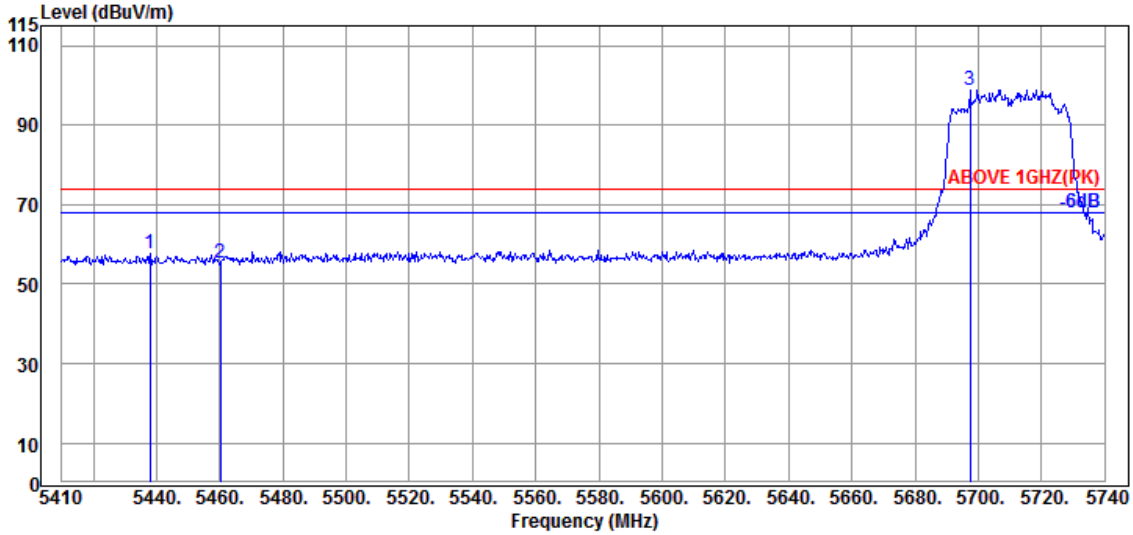
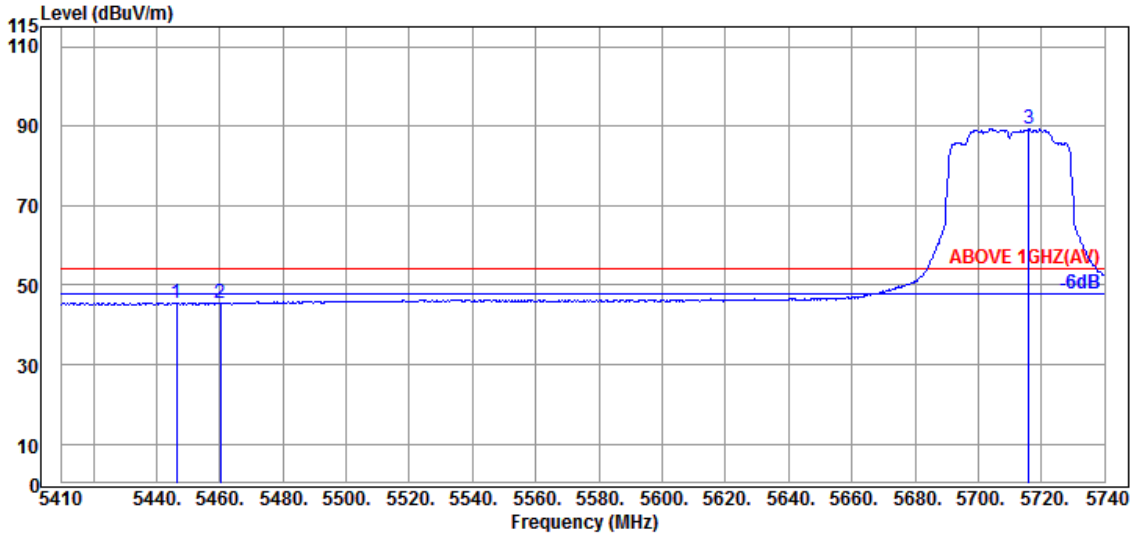
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5438.050 | 34.65 | 9.04 | 34.22 | 48.12 | 57.59 | 74.00 | 16.41 | Peak |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 45.76 | 55.20 | 74.00 | 18.80 | Peak |
| @ | 5697.430 | 34.70 | 9.18 | 34.29 | 89.33 | 98.92 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5446.300 | 34.65 | 9.04 | 34.22 | 36.02 | 45.49 | 54.00 | 8.51 | Average |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 35.98 | 45.42 | 54.00 | 8.58 | Average |
| @ | 5715.910 | 34.80 | 9.19 | 34.30 | 79.62 | 89.31 | --- | --- | Average |

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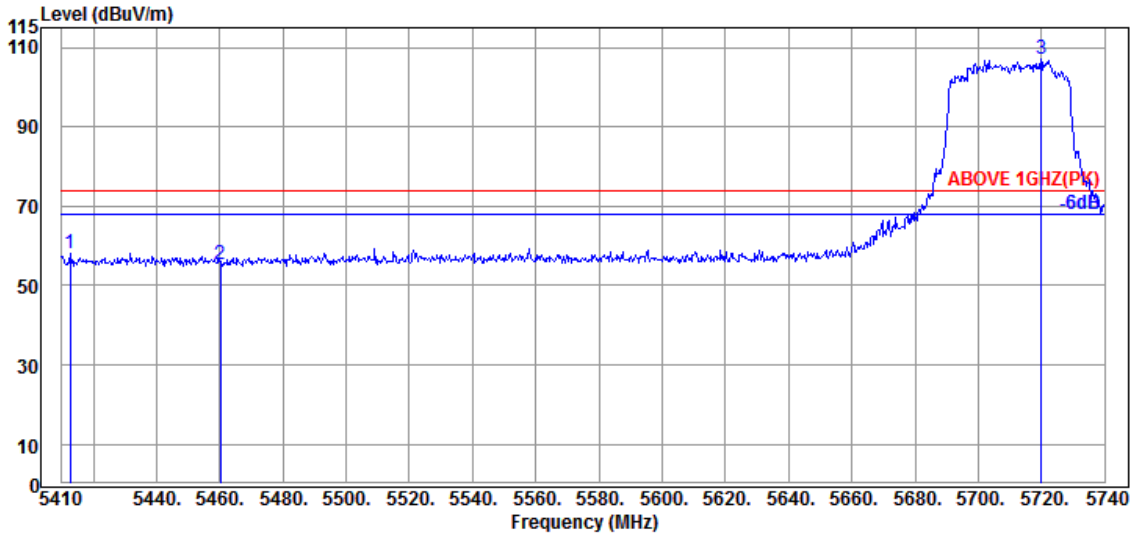
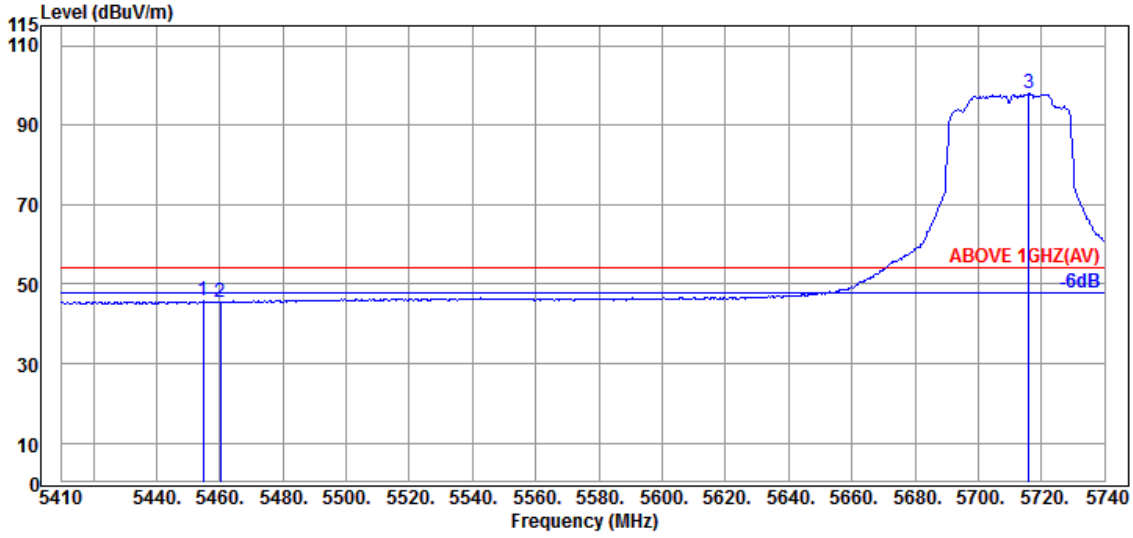
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5710MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5412.640 | 34.75 | 9.03 | 34.23 | 48.64 | 58.19 | 74.00 | 15.81 | Peak |
| 5460.160 | 34.60 | 9.05 | 34.21 | 45.88 | 55.32 | 74.00 | 18.68 | Peak |
| @ 5719.870 | 34.80 | 9.19 | 34.30 | 97.30 | 106.99 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5454.880 | 34.60 | 9.05 | 34.21 | 36.21 | 45.65 | 54.00 | 8.35 | Average |
| 5460.160 | 34.60 | 9.05 | 34.21 | 36.00 | 45.44 | 54.00 | 8.56 | Average |
| @ 5715.910 | 34.80 | 9.19 | 34.30 | 88.22 | 97.91 | --- | --- | Average |

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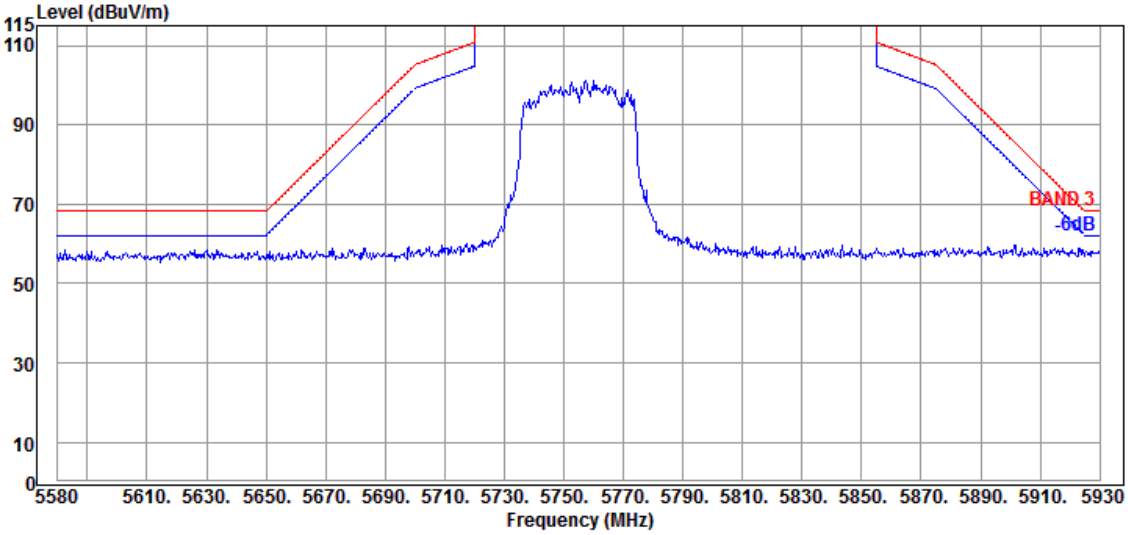
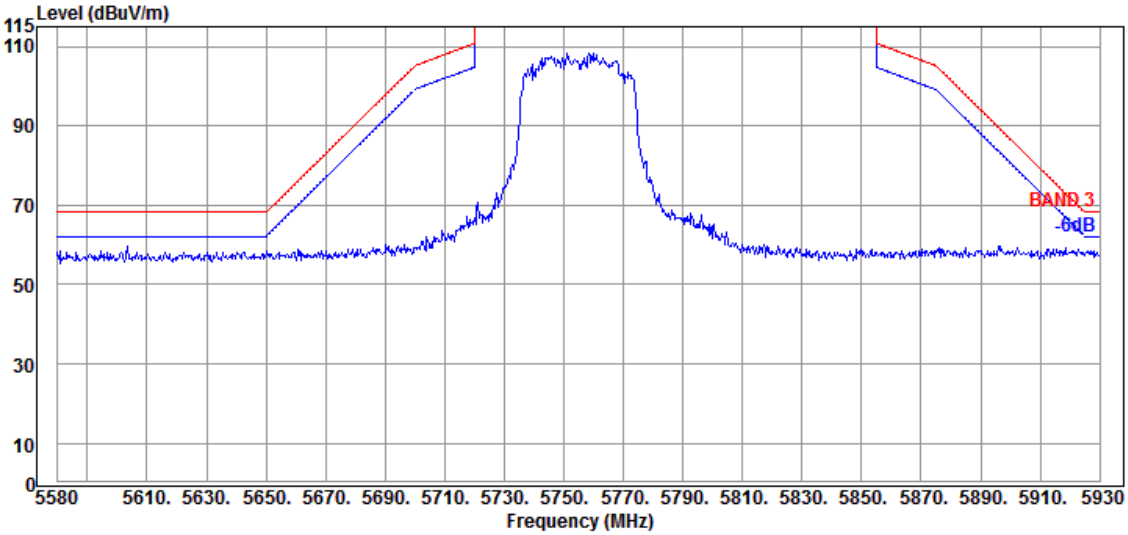
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5755MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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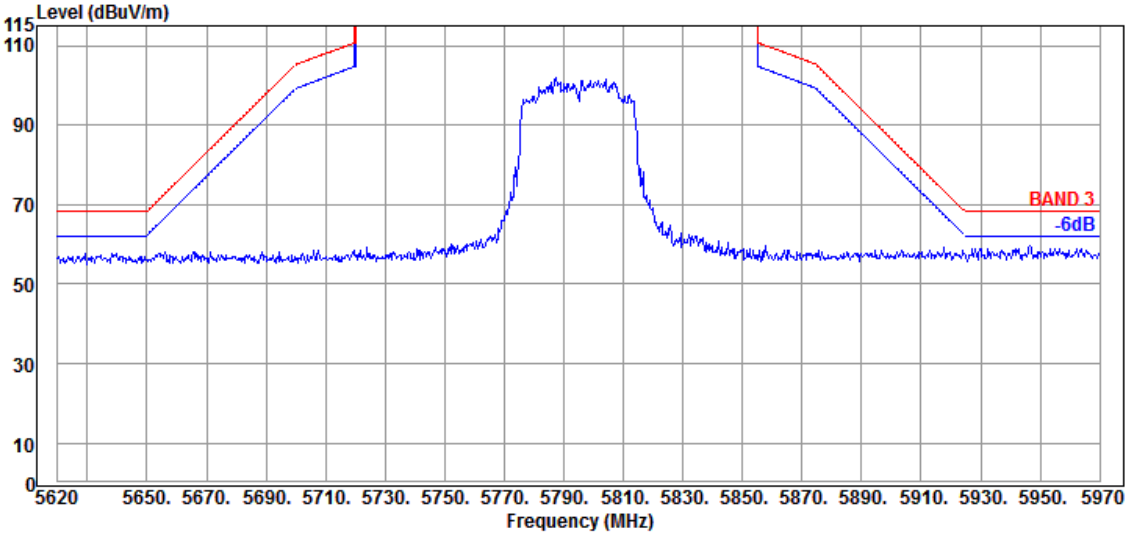
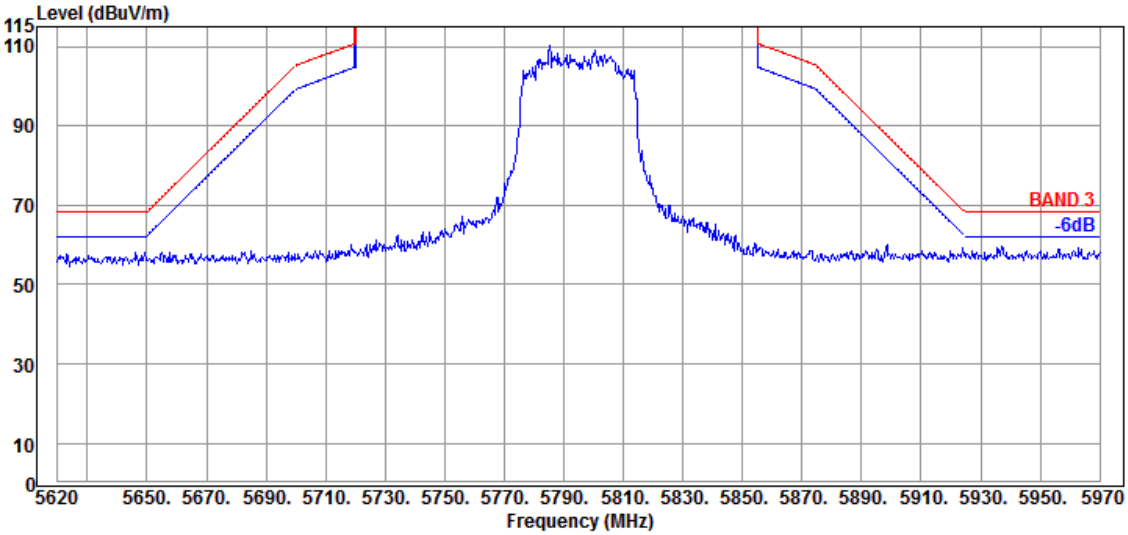
| Mode | 802.11ax-HE40 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5795MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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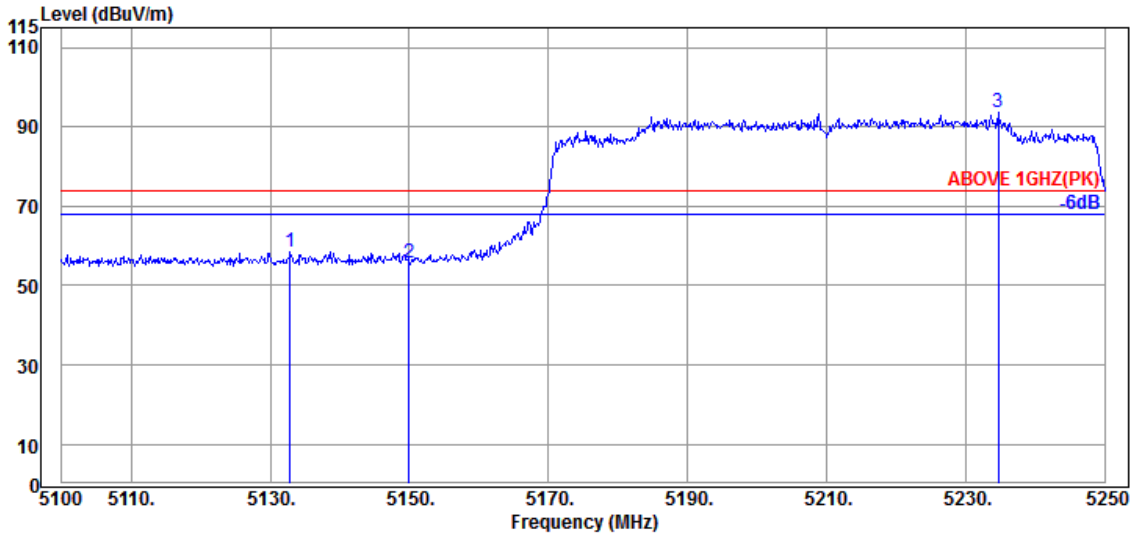
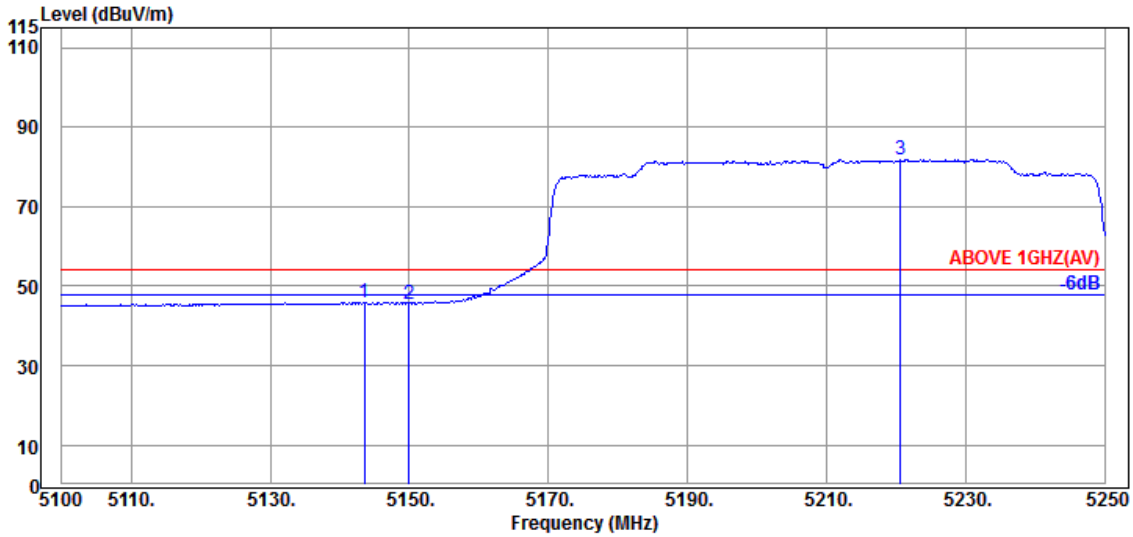
| Mode | 802.11ax-HE80 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5210MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5132.850 | 34.40 | 8.88 | 34.34 | 49.69 | 58.63 | 74.00 | 15.37 | Peak |
| 5149.950 | 34.50 | 8.88 | 34.34 | 46.86 | 55.90 | 74.00 | 18.10 | Peak |
| @ 5234.700 | 34.55 | 8.93 | 34.30 | 84.51 | 93.69 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5143.500 | 34.50 | 8.88 | 34.34 | 36.81 | 45.85 | 54.00 | 8.15 | Average |
| 5149.950 | 34.50 | 8.88 | 34.34 | 36.57 | 45.61 | 54.00 | 8.39 | Average |
| @ 5220.600 | 34.60 | 8.93 | 34.31 | 72.63 | 81.85 | --- | --- | Average |

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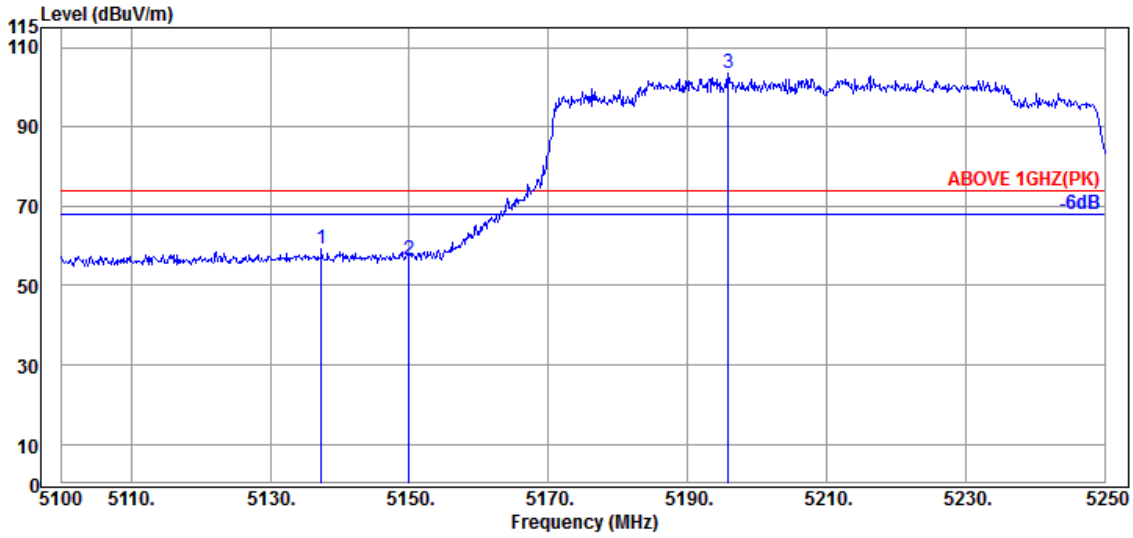
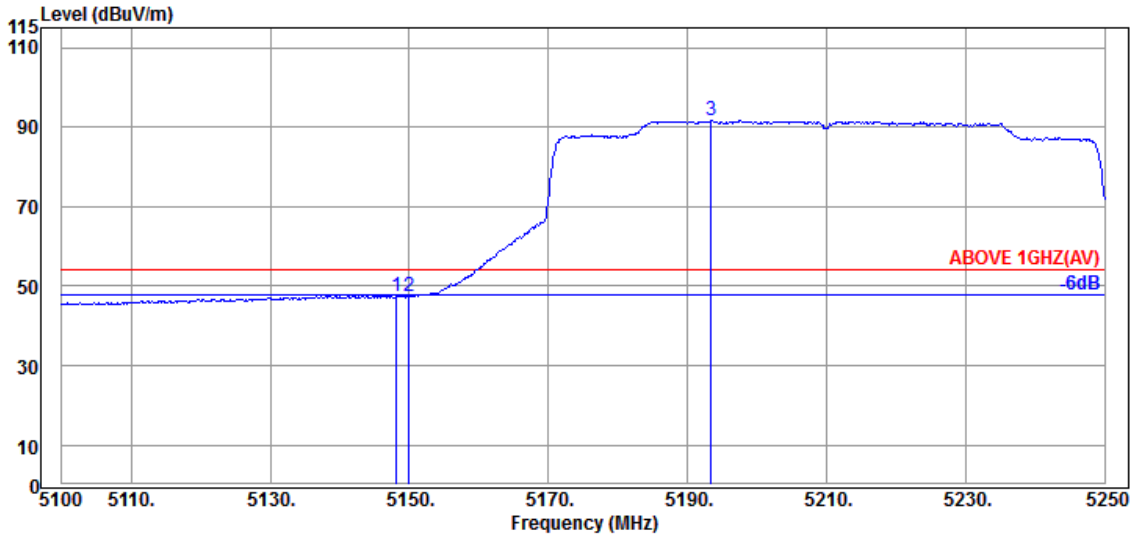
| Mode | 802.11ax-HE80 | U-NII Band | 1 |
|---|---|---|---|
| | | Frequency | TX 5210MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5137.350 | 34.40 | 8.88 | 34.34 | 50.32 | 59.26 | 74.00 | 14.74 | Peak |
| | 5149.950 | 34.50 | 8.88 | 34.34 | 47.56 | 56.60 | 74.00 | 17.40 | Peak |
| @ | 5195.850 | 34.70 | 8.91 | 34.32 | 94.29 | 103.58 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5148.150 | 34.50 | 8.88 | 34.34 | 38.48 | 47.52 | 54.00 | 6.48 | Average |
| | 5149.950 | 34.50 | 8.88 | 34.34 | 38.38 | 47.42 | 54.00 | 6.58 | Average |
| @ | 5193.450 | 34.70 | 8.91 | 34.32 | 82.35 | 91.64 | --- | --- | Average |

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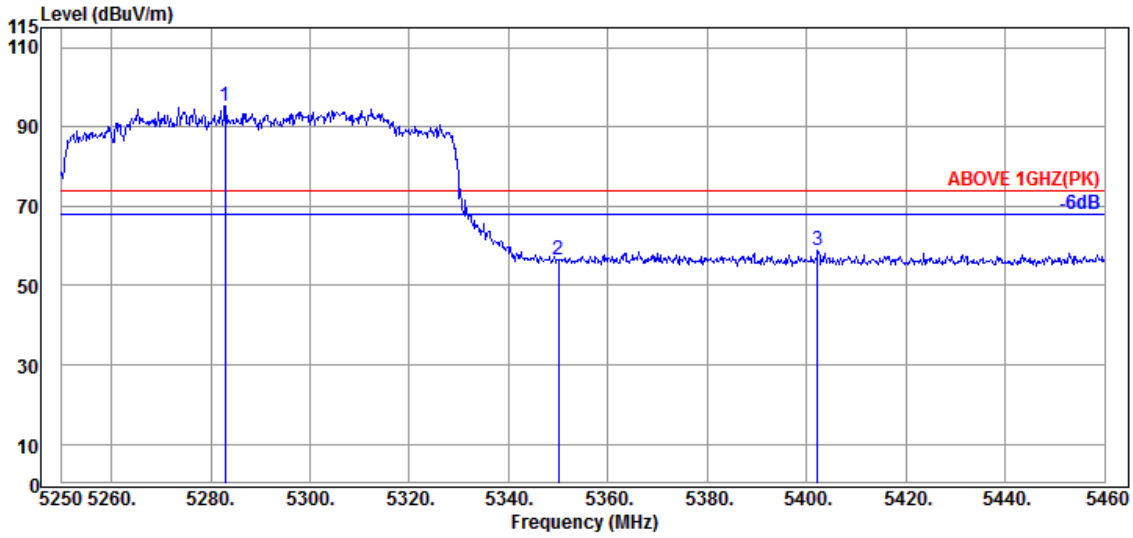
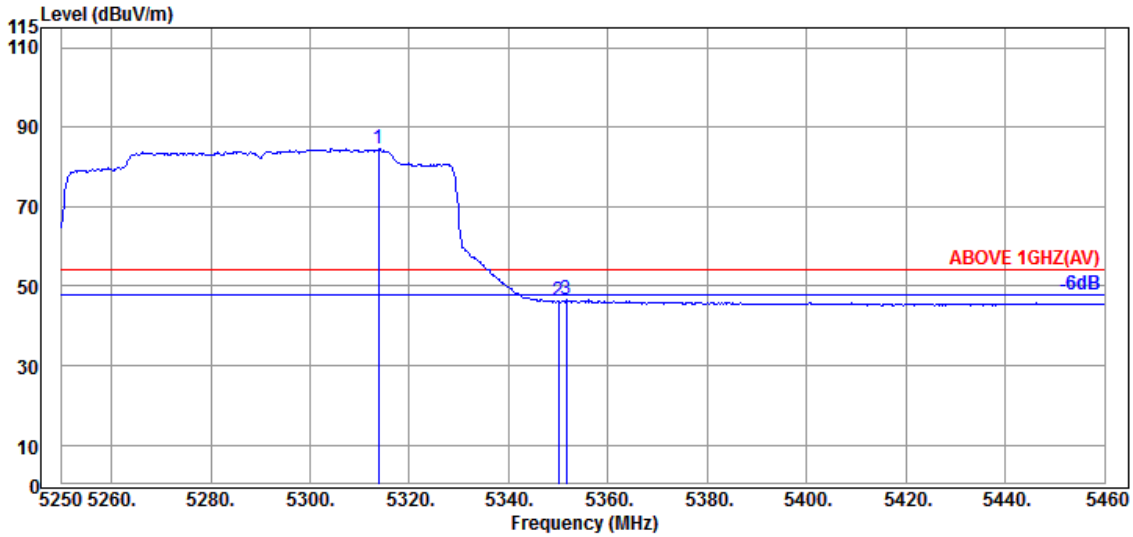
| Mode | 802.11ax-HE80 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5290MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5282.970 | 34.43 | 8.96 | 34.28 | 86.20 | 95.31 | --- | --- | Peak |
| 5349.960 | 34.90 | 8.99 | 34.26 | 47.08 | 56.71 | 74.00 | 17.29 | Peak |
| 5402.250 | 34.75 | 9.03 | 34.23 | 49.15 | 58.70 | 74.00 | 15.30 | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5313.840 | 34.57 | 8.98 | 34.27 | 75.31 | 84.59 | --- | --- | Average |
| 5349.960 | 34.90 | 8.99 | 34.26 | 36.66 | 46.29 | 54.00 | 7.71 | Average |
| 5351.640 | 34.90 | 8.99 | 34.26 | 36.86 | 46.49 | 54.00 | 7.51 | Average |

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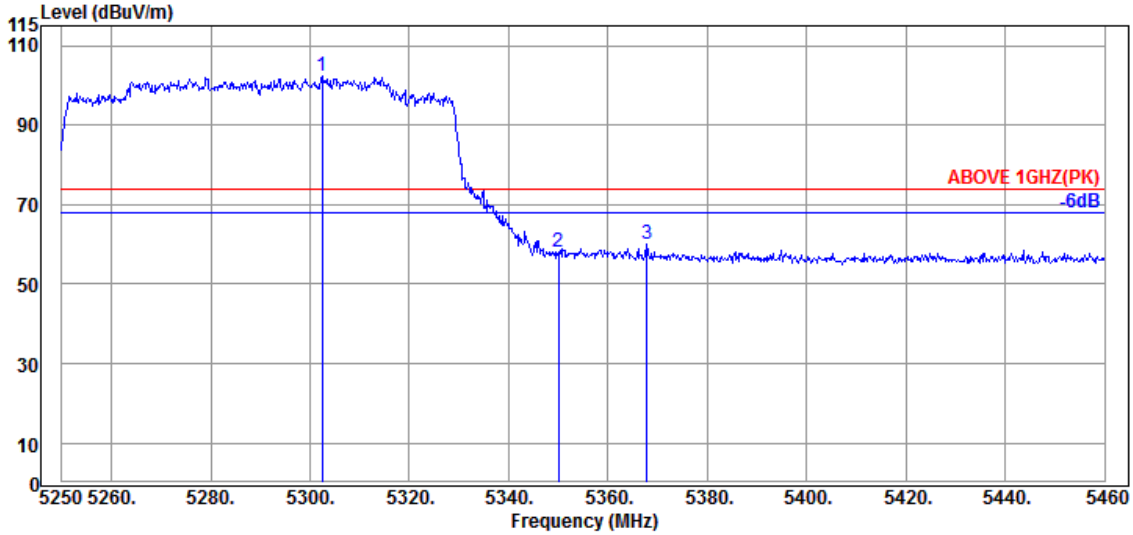
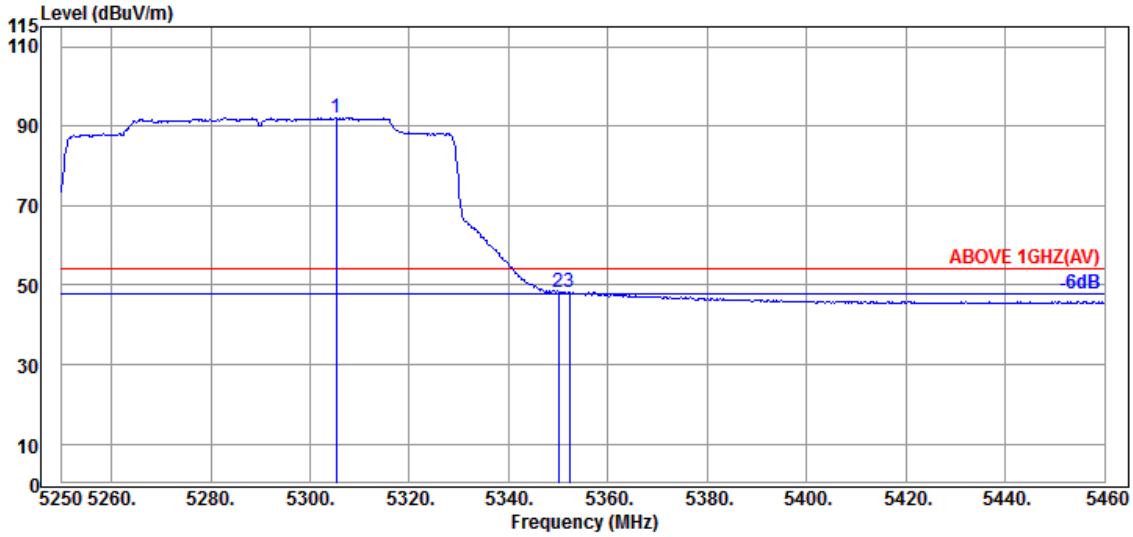
| Mode | 802.11ax-HE80 | U-NII Band | 2A |
|---|---|---|---|
| | | Frequency | TX 5290MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5302.500 | 34.40 | 8.97 | 34.28 | 93.13 | 102.22 | --- | --- | Peak |
| 5349.960 | 34.90 | 8.99 | 34.26 | 48.64 | 58.27 | 74.00 | 15.73 | Peak |
| 5367.810 | 34.87 | 9.00 | 34.25 | 50.46 | 60.08 | 74.00 | 13.92 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5305.230 | 34.40 | 8.97 | 34.28 | 83.10 | 92.19 | --- | --- | Average |
| 5349.960 | 34.90 | 8.99 | 34.26 | 38.66 | 48.29 | 54.00 | 5.71 | Average |
| 5352.270 | 34.90 | 8.99 | 34.26 | 38.62 | 48.25 | 54.00 | 5.75 | Average |

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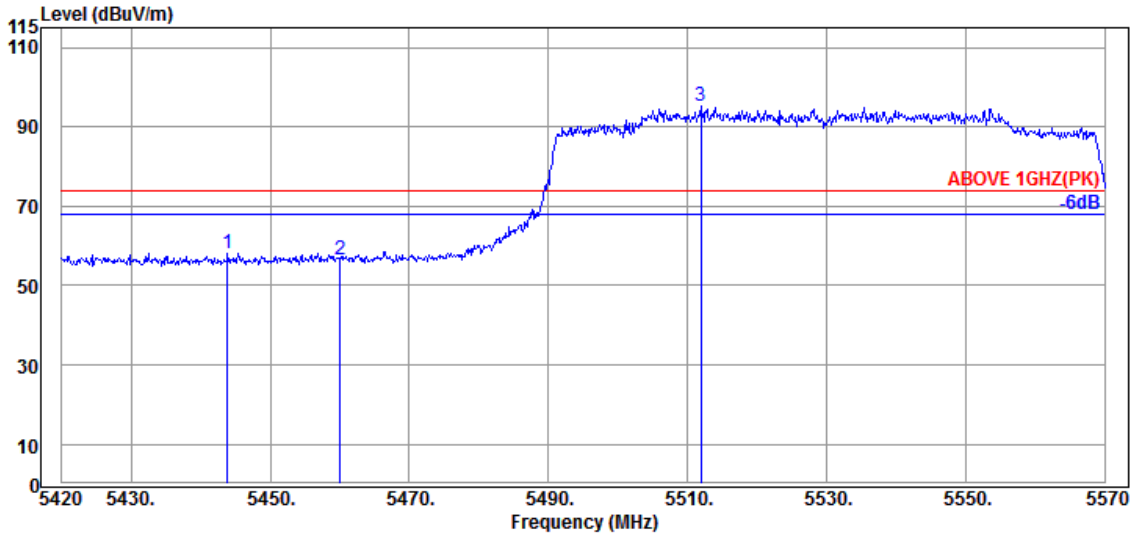
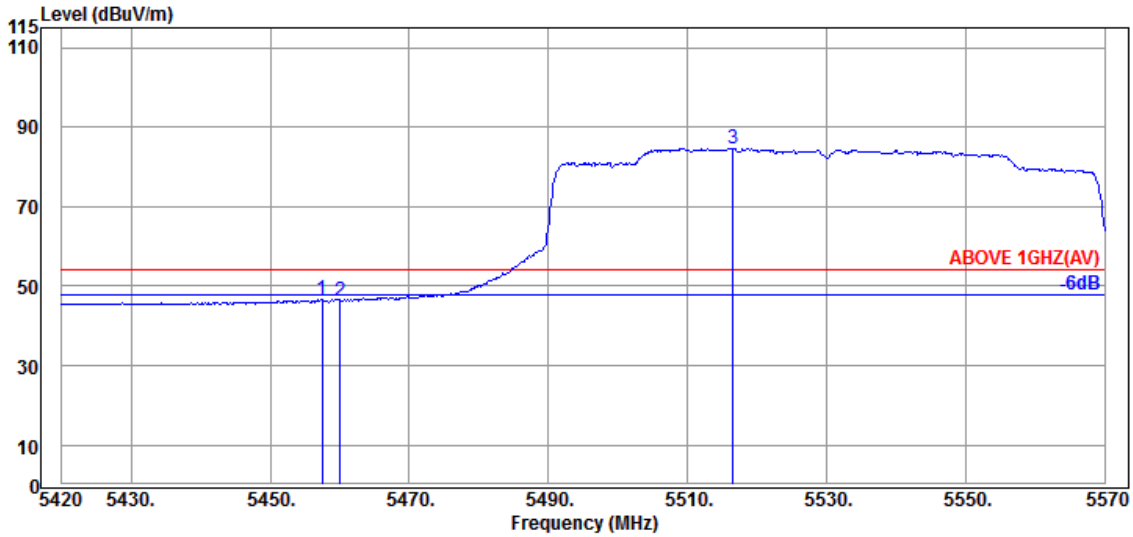
| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5530MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5443.850 | 34.65 | 9.04 | 34.22 | 48.48 | 57.95 | 74.00 | 16.05 | Peak |
| 5460.050 | 34.60 | 9.05 | 34.21 | 47.22 | 56.66 | 74.00 | 17.34 | Peak |
| @ 5511.950 | 34.70 | 9.09 | 34.21 | 85.74 | 95.32 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5457.500 | 34.60 | 9.05 | 34.21 | 37.34 | 46.78 | 54.00 | 7.22 | Average |
| 5460.050 | 34.60 | 9.05 | 34.21 | 36.99 | 46.43 | 54.00 | 7.57 | Average |
| @ 5516.600 | 34.70 | 9.09 | 34.21 | 75.19 | 84.77 | --- | --- | Average |

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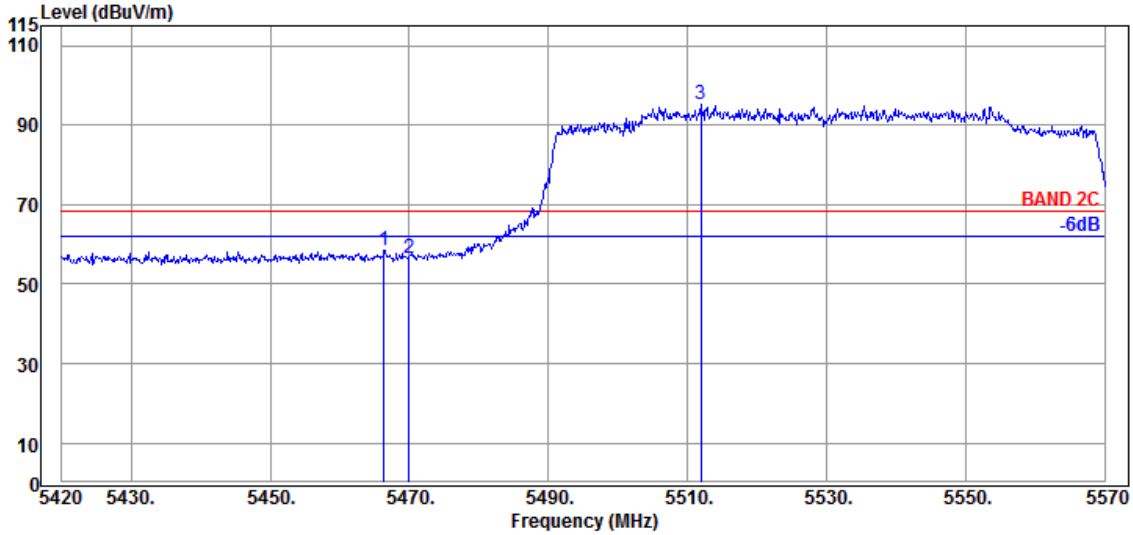
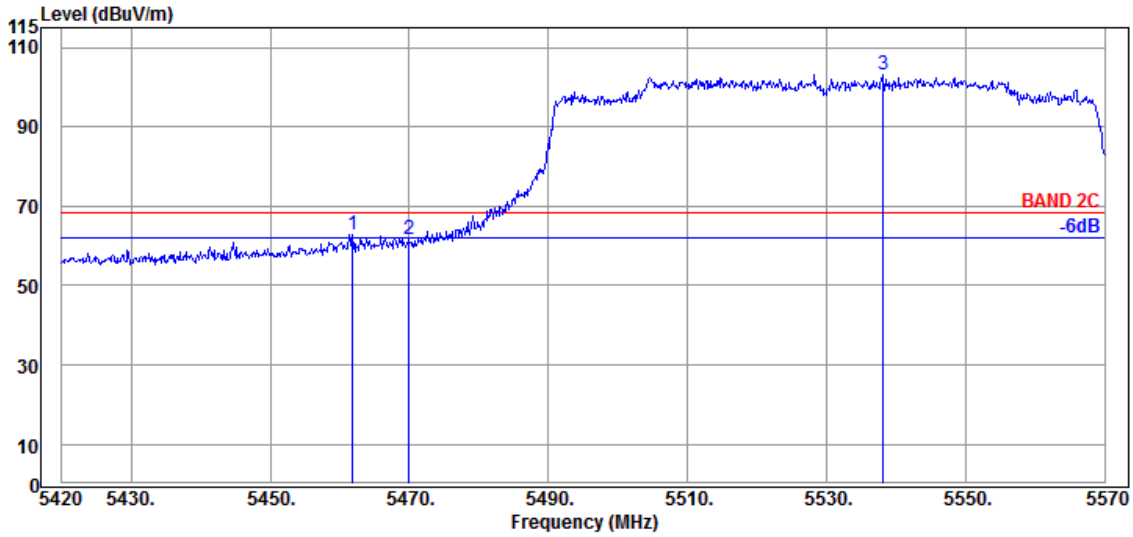
| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5530MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5466.350 | 34.63 | 9.06 | 34.21 | 49.12 | 58.60 | 68.20 | 9.60 | Peak |
| | 5469.950 | 34.63 | 9.06 | 34.21 | 47.13 | 56.61 | 68.20 | 11.59 | Peak |
| @ | 5511.950 | 34.70 | 9.09 | 34.21 | 85.74 | 95.32 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5461.850 | 34.60 | 9.05 | 34.21 | 53.37 | 62.81 | 68.20 | 5.39 | Peak |
| | 5469.950 | 34.63 | 9.06 | 34.21 | 52.11 | 61.59 | 68.20 | 6.61 | Peak |
| @ | 5538.200 | 34.70 | 9.09 | 34.22 | 93.59 | 103.16 | --- | --- | Peak |

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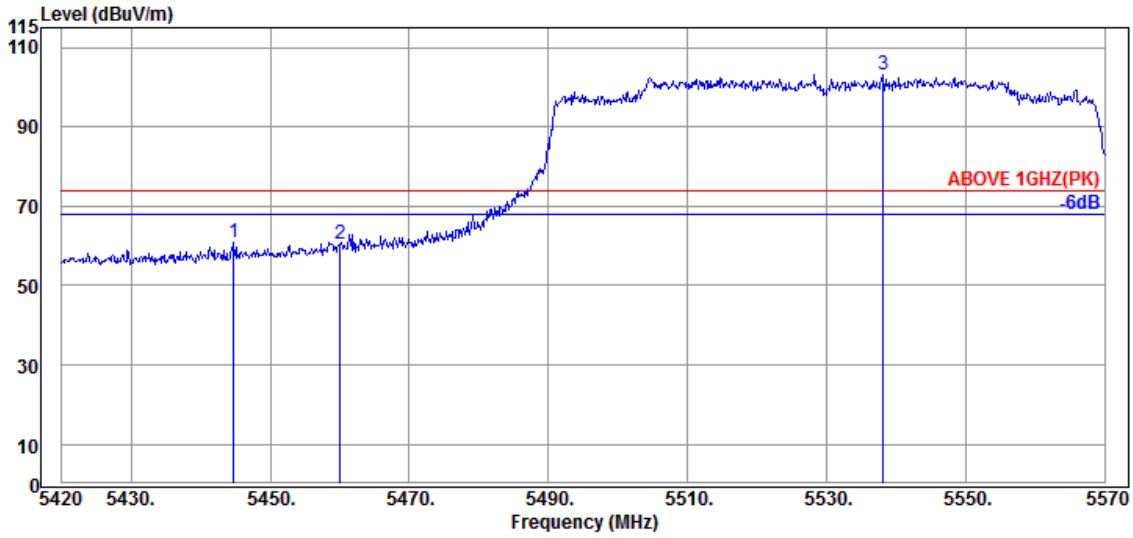
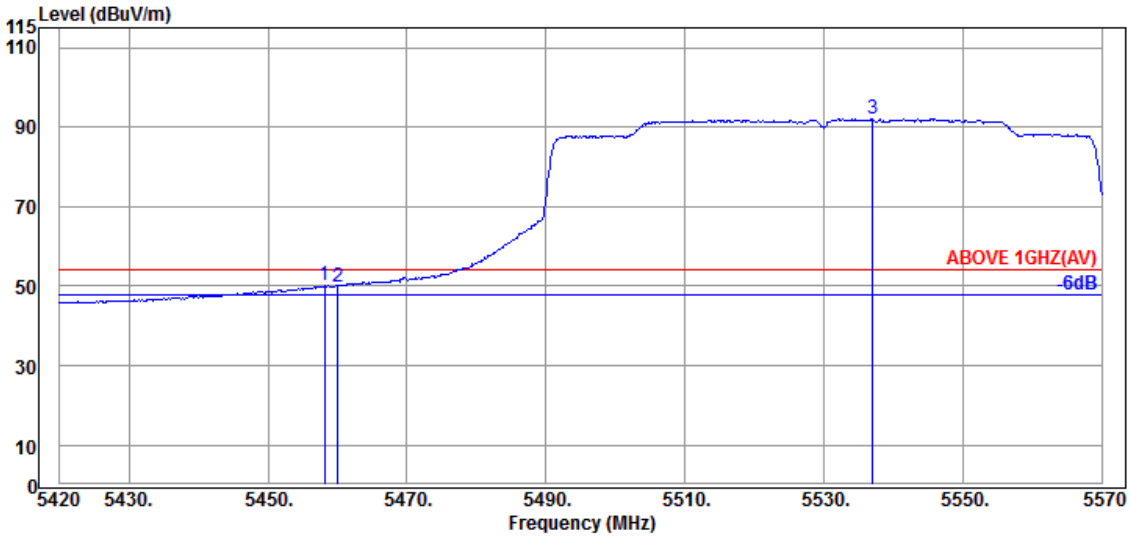
| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5530MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5444.750 | 34.65 | 9.04 | 34.22 | 51.28 | 60.75 | 74.00 | 13.25 | Peak |
| 5460.050 | 34.60 | 9.05 | 34.21 | 51.05 | 60.49 | 74.00 | 13.51 | Peak |
| @ 5538.200 | 34.70 | 9.09 | 34.22 | 93.59 | 103.16 | --- | --- | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5458.100 | 34.60 | 9.05 | 34.21 | 40.61 | 50.05 | 54.00 | 3.95 | Average |
| 5460.050 | 34.60 | 9.05 | 34.21 | 40.42 | 49.86 | 54.00 | 4.14 | Average |
| @ 5537.000 | 34.70 | 9.09 | 34.22 | 82.47 | 92.04 | --- | --- | Average |

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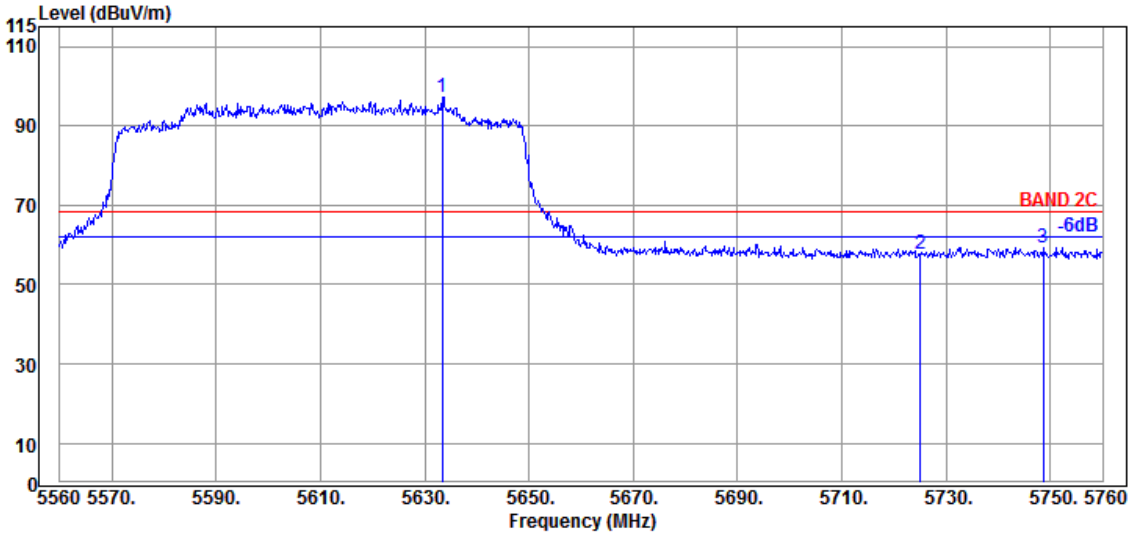
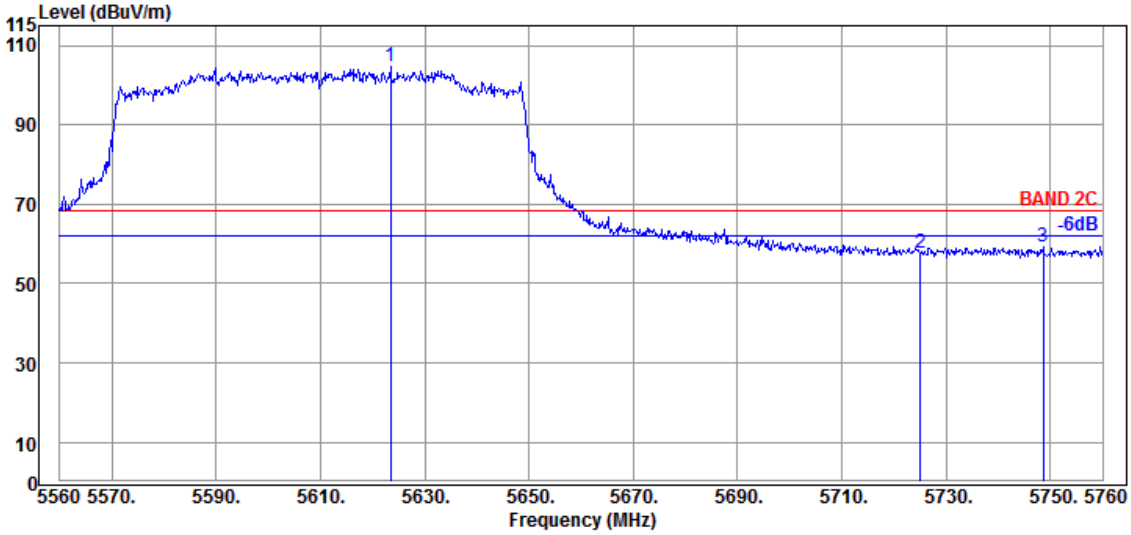
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5610MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5633.400 | 34.47 | 9.14 | 34.27 | 87.92 | 97.26 | --- | --- | Peak |
| 5725.000 | 34.90 | 9.20 | 34.30 | 48.09 | 57.89 | 68.20 | 10.31 | Peak |
| 5748.600 | 35.00 | 9.20 | 34.32 | 49.59 | 59.47 | 68.20 | 8.73 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5623.400 | 34.43 | 9.14 | 34.26 | 95.33 | 104.64 | --- | --- | Peak |
| 5725.000 | 34.90 | 9.20 | 34.30 | 47.84 | 57.64 | 68.20 | 10.56 | Peak |
| 5748.600 | 35.00 | 9.20 | 34.32 | 49.25 | 59.13 | 68.20 | 9.07 | Peak |

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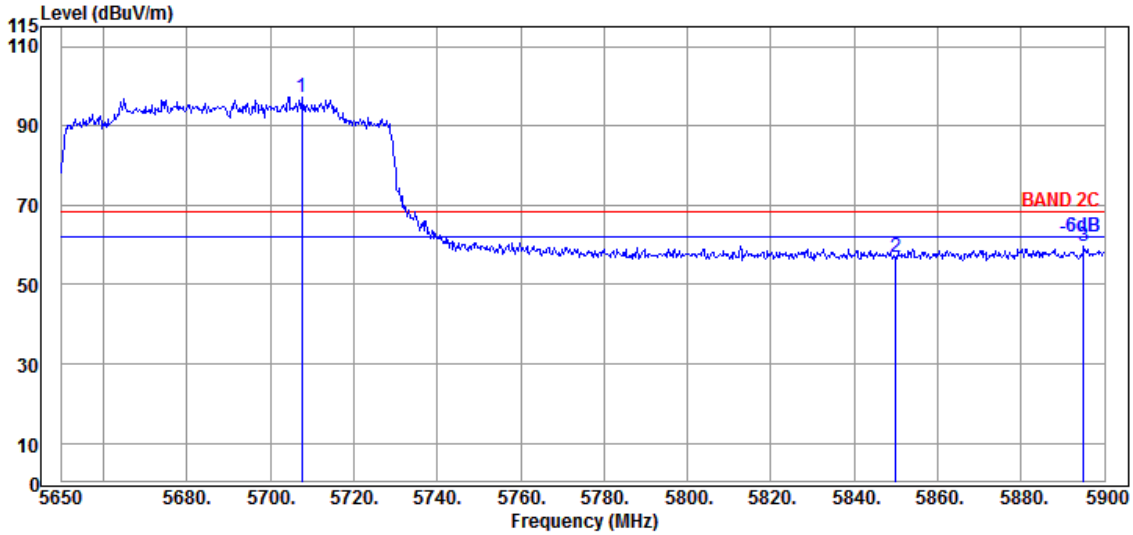
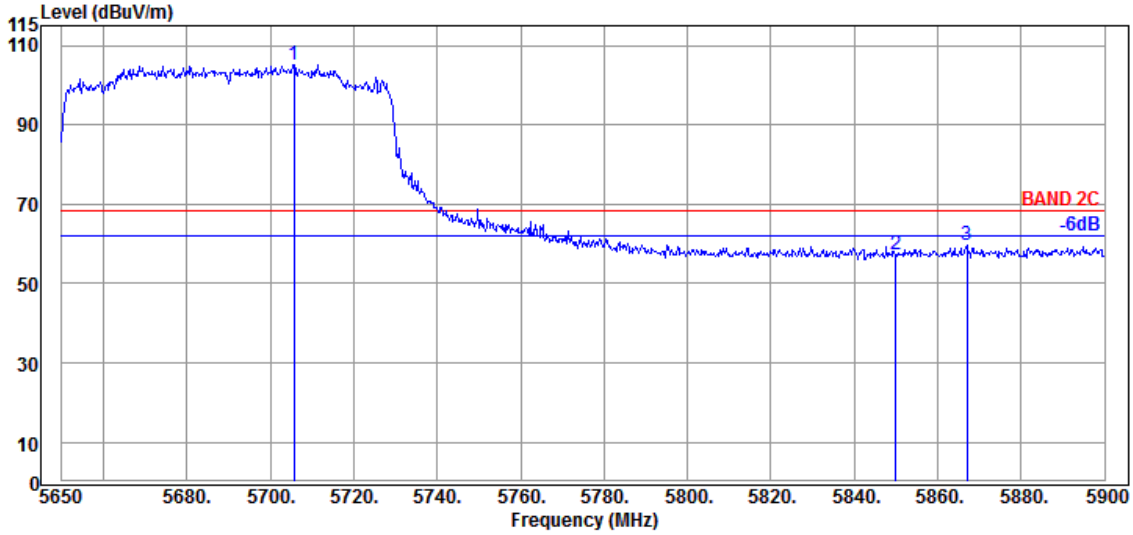
| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5707.500 | 34.80 | 9.19 | 34.29 | 87.65 | 97.35 | --- | --- | Peak |
| 5850.000 | 35.40 | 9.25 | 34.36 | 46.53 | 56.82 | 68.20 | 11.38 | Peak |
| 5895.000 | 35.80 | 9.28 | 34.38 | 49.01 | 59.71 | 68.20 | 8.49 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5705.750 | 34.80 | 9.19 | 34.29 | 95.46 | 105.16 | --- | --- | Peak |
| 5850.000 | 35.40 | 9.25 | 34.36 | 46.94 | 57.23 | 68.20 | 10.97 | Peak |
| 5867.000 | 35.53 | 9.26 | 34.37 | 49.15 | 59.57 | 68.20 | 8.63 | Peak |

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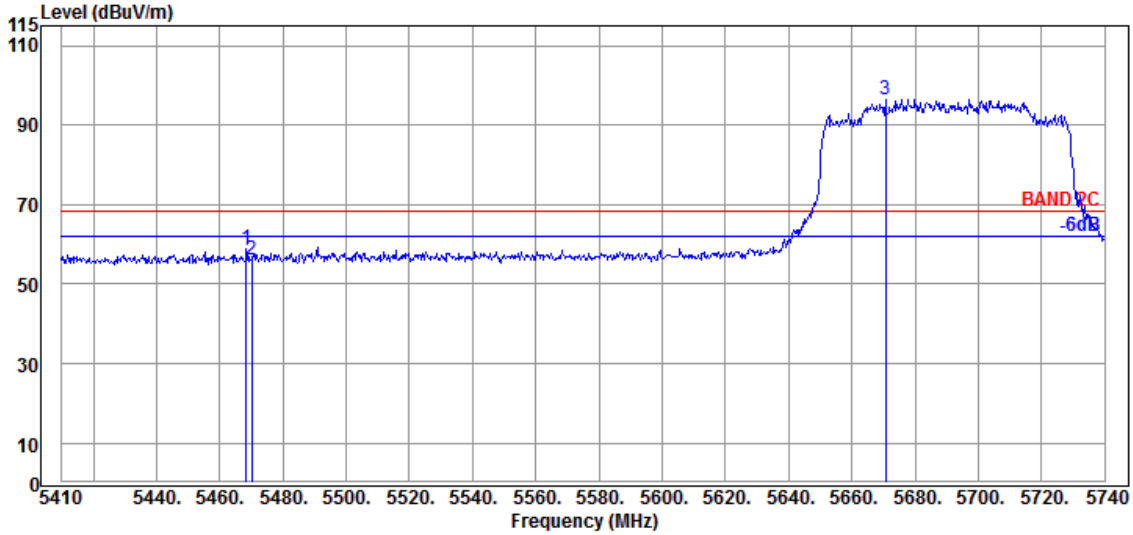
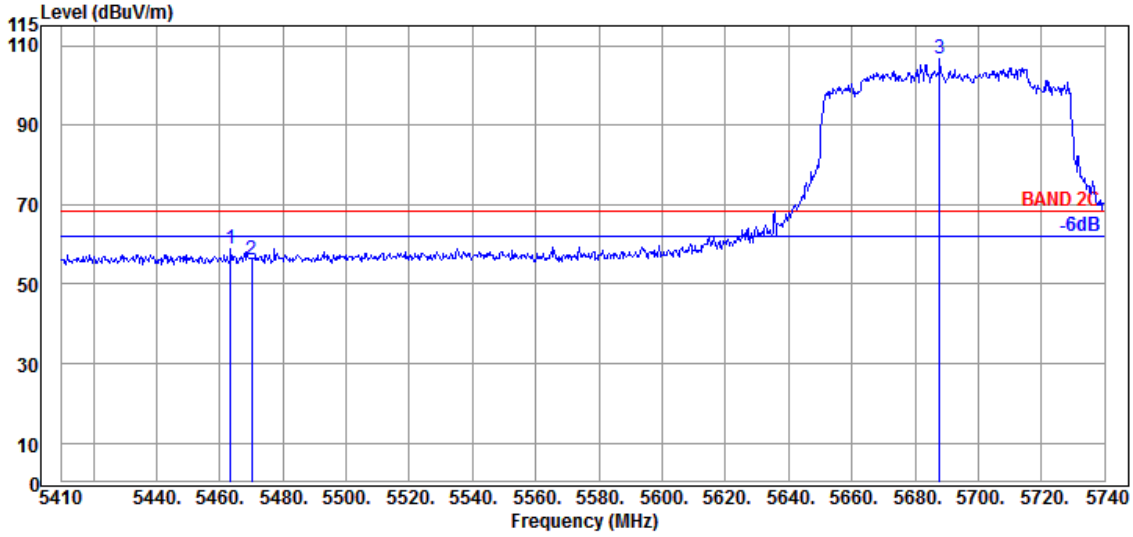
| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5468.410 | 34.63 | 9.06 | 34.21 | 49.24 | 58.72 | 68.20 | 9.48 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 46.58 | 56.06 | 68.20 | 12.14 | Peak |
| @ | 5670.700 | 34.57 | 9.16 | 34.29 | 87.03 | 96.47 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5463.460 | 34.60 | 9.05 | 34.21 | 49.31 | 58.75 | 68.20 | 9.45 | Peak |
| | 5470.060 | 34.63 | 9.06 | 34.21 | 46.72 | 56.20 | 68.20 | 12.00 | Peak |
| @ | 5687.860 | 34.63 | 9.17 | 34.29 | 97.33 | 106.84 | --- | --- | Peak |

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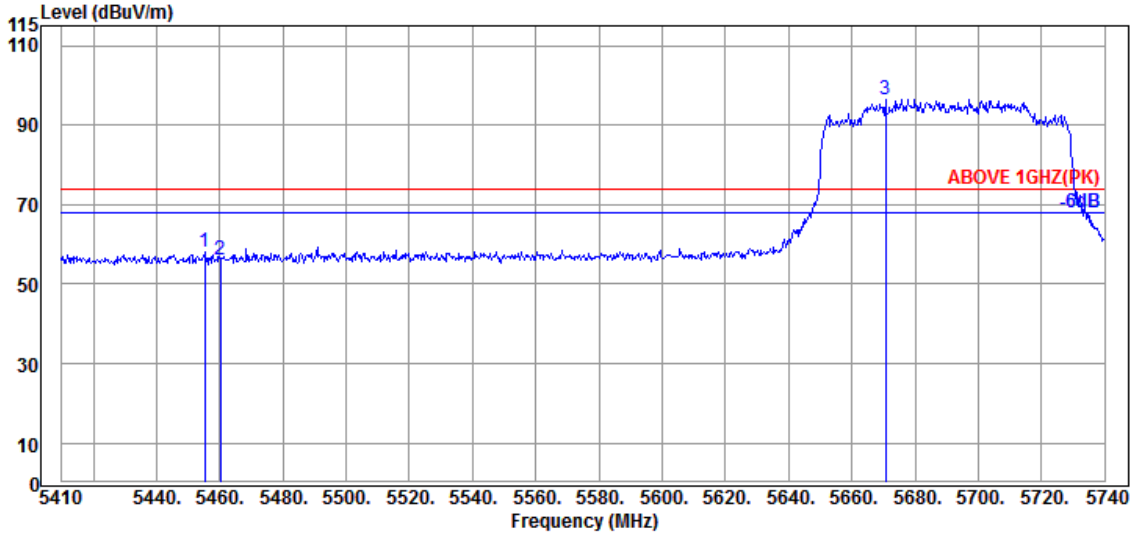
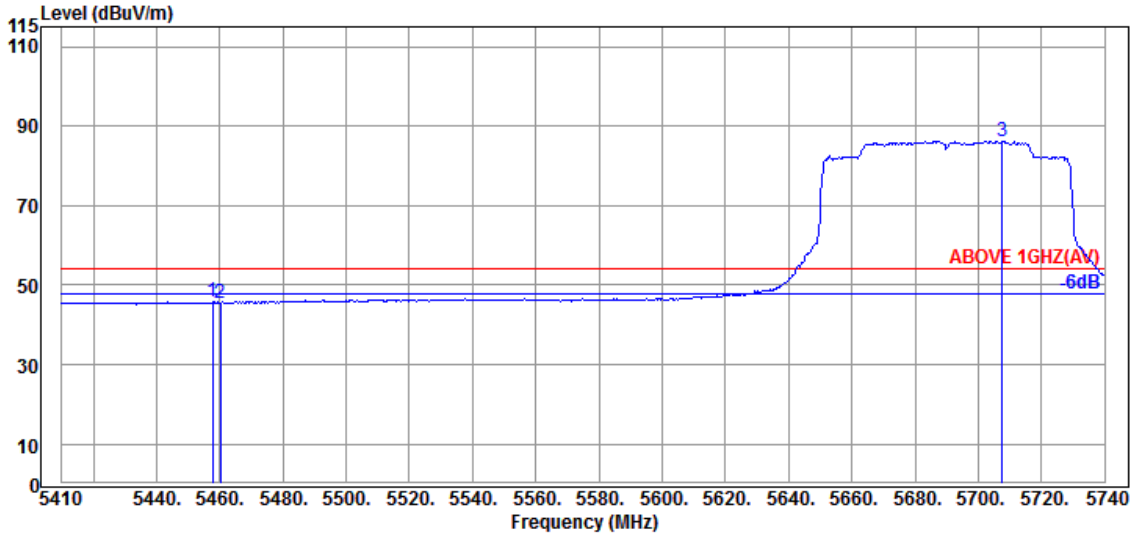
| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5455.210 | 34.60 | 9.05 | 34.21 | 48.77 | 58.21 | 74.00 | 15.79 | Peak |
| 5460.160 | 34.60 | 9.05 | 34.21 | 46.75 | 56.19 | 74.00 | 17.81 | Peak |
| @ 5670.700 | 34.57 | 9.16 | 34.29 | 87.03 | 96.47 | --- | --- | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| 5457.850 | 34.60 | 9.05 | 34.21 | 36.27 | 45.71 | 54.00 | 8.29 | Average |
| 5460.160 | 34.60 | 9.05 | 34.21 | 35.98 | 45.42 | 54.00 | 8.58 | Average |
| @ 5707.660 | 34.80 | 9.19 | 34.30 | 76.65 | 86.34 | --- | --- | Average |

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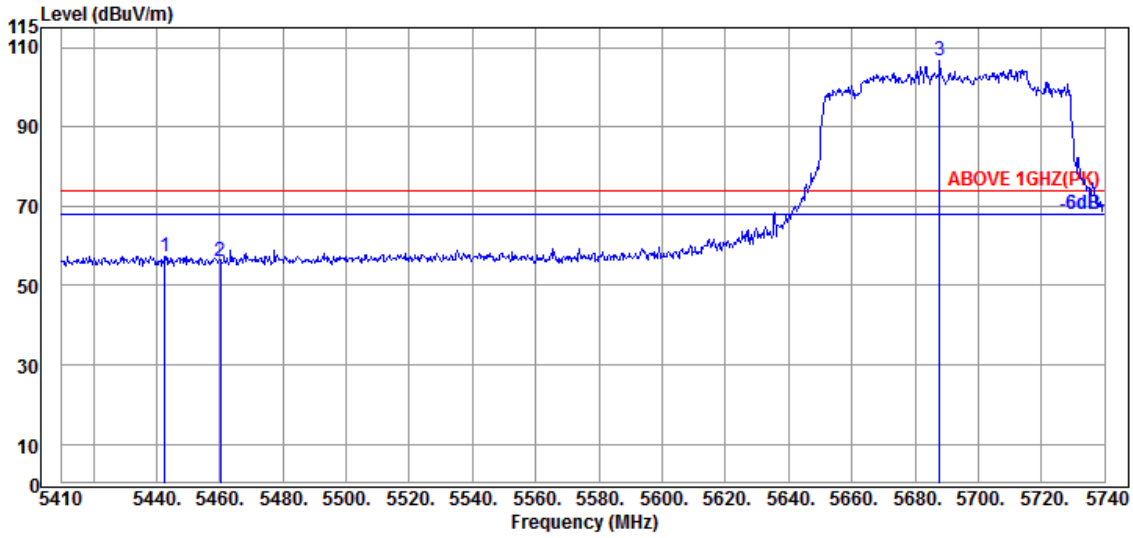
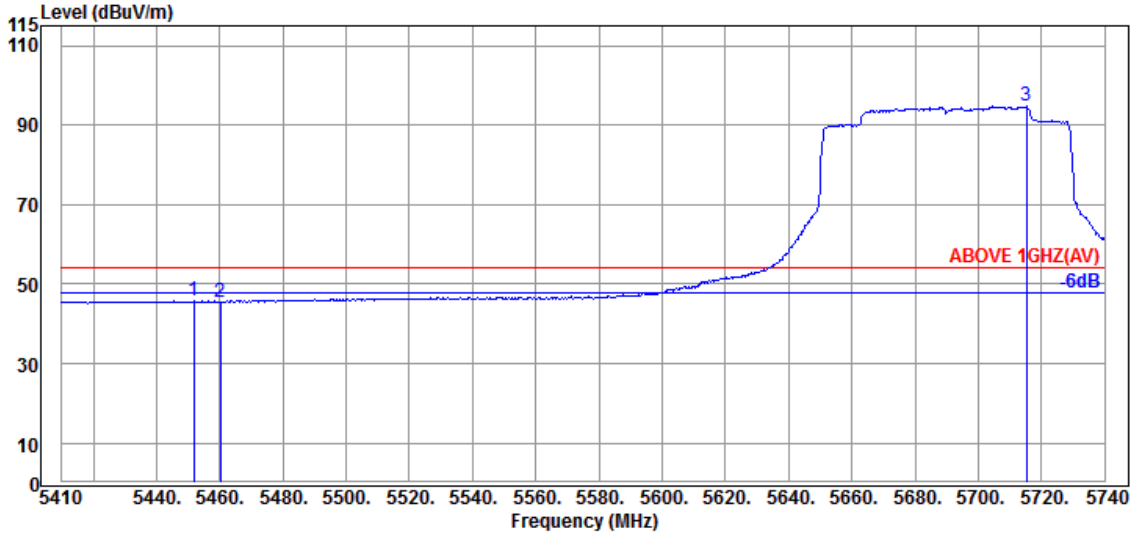
| Mode | 802.11ax-HE80 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5690MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5442.670 | 34.65 | 9.04 | 34.22 | 47.96 | 57.43 | 74.00 | 16.57 | Peak |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 46.68 | 56.12 | 74.00 | 17.88 | Peak |
| @ | 5687.860 | 34.63 | 9.17 | 34.29 | 97.33 | 106.84 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5451.910 | 34.60 | 9.05 | 34.21 | 36.34 | 45.78 | 54.00 | 8.22 | Average |
| | 5460.160 | 34.60 | 9.05 | 34.21 | 36.08 | 45.52 | 54.00 | 8.48 | Average |
| @ | 5715.250 | 34.80 | 9.19 | 34.30 | 84.99 | 94.68 | --- | --- | Average |

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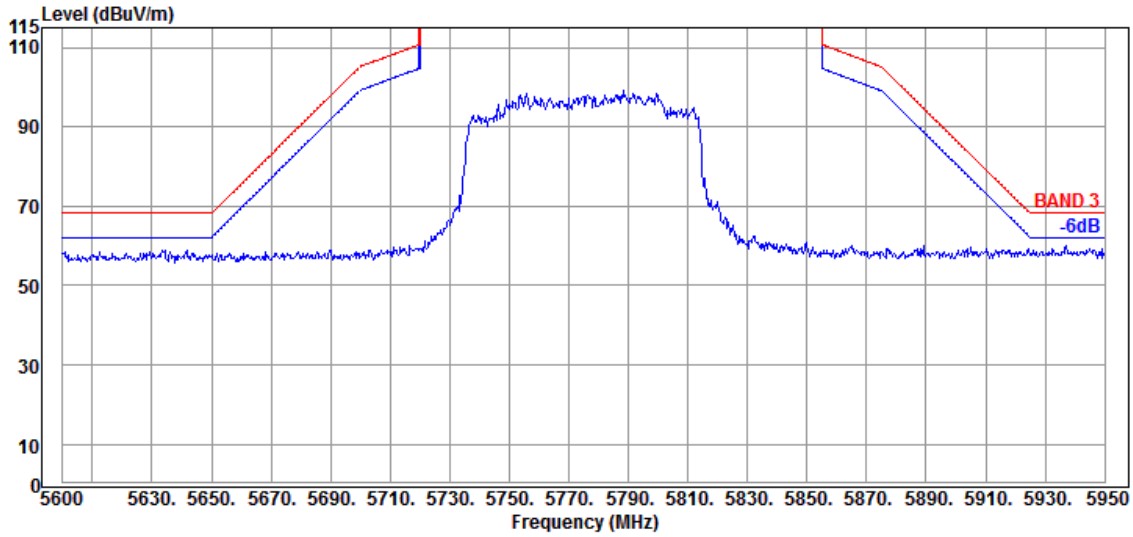
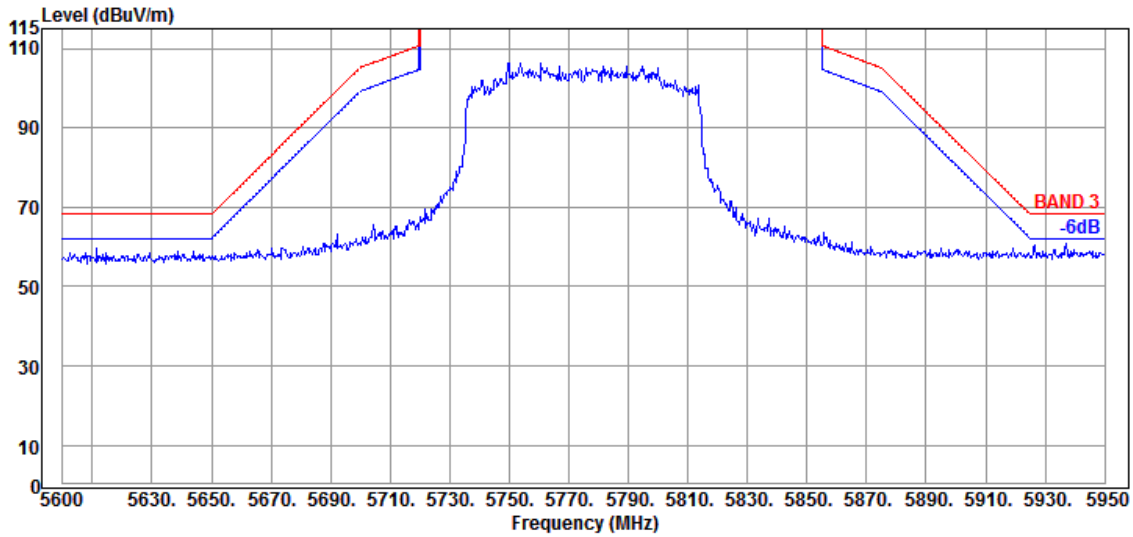
| Mode | 802.11ac-HE80 | U-NII Band | 3 |
|---|---|---|---|
| | | Frequency | TX 5775MHz |

Antenna at Horizontal Polarization




Antenna at Vertical Polarization



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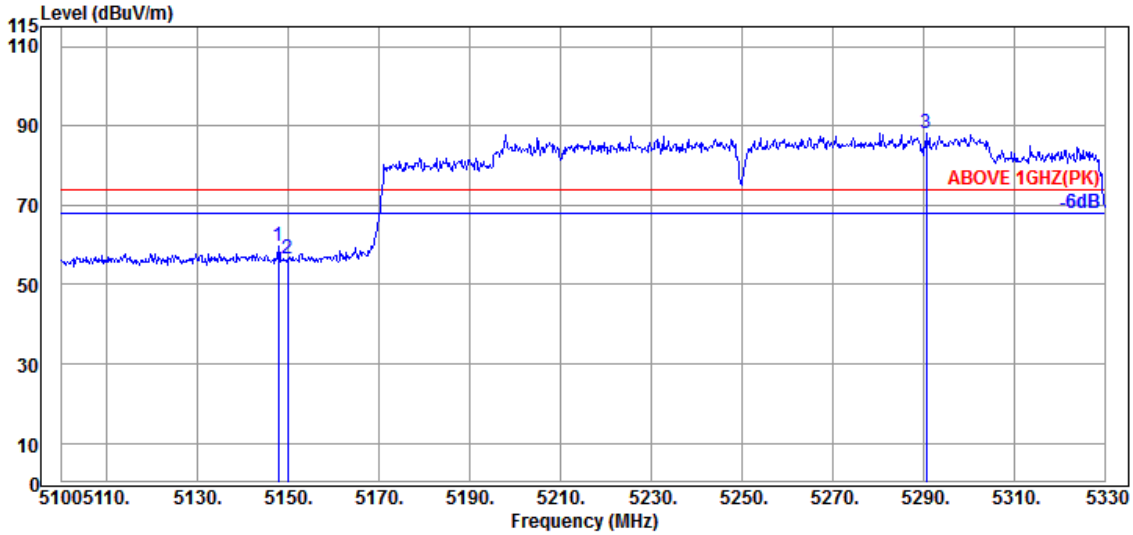
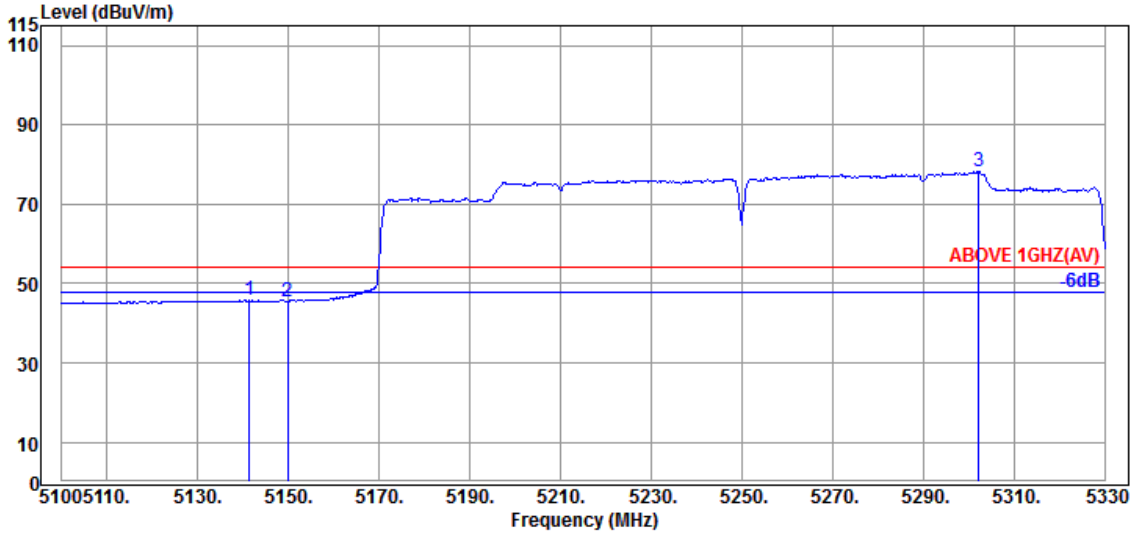
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE160 | U-NII Band | 1 & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5147.840 | 34.50 | 8.88 | 34.34 | 50.58 | 59.62 | 74.00 | 14.38 | Peak |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 47.59 | 56.63 | 74.00 | 17.37 | Peak |
| @ | 5290.670 | 34.43 | 8.96 | 34.28 | 79.15 | 88.26 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5141.400 | 34.40 | 8.88 | 34.34 | 36.86 | 45.80 | 54.00 | 8.20 | Average |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 36.58 | 45.62 | 54.00 | 8.38 | Average |
| @ | 5302.170 | 34.40 | 8.97 | 34.28 | 69.28 | 78.37 | --- | --- | Average |

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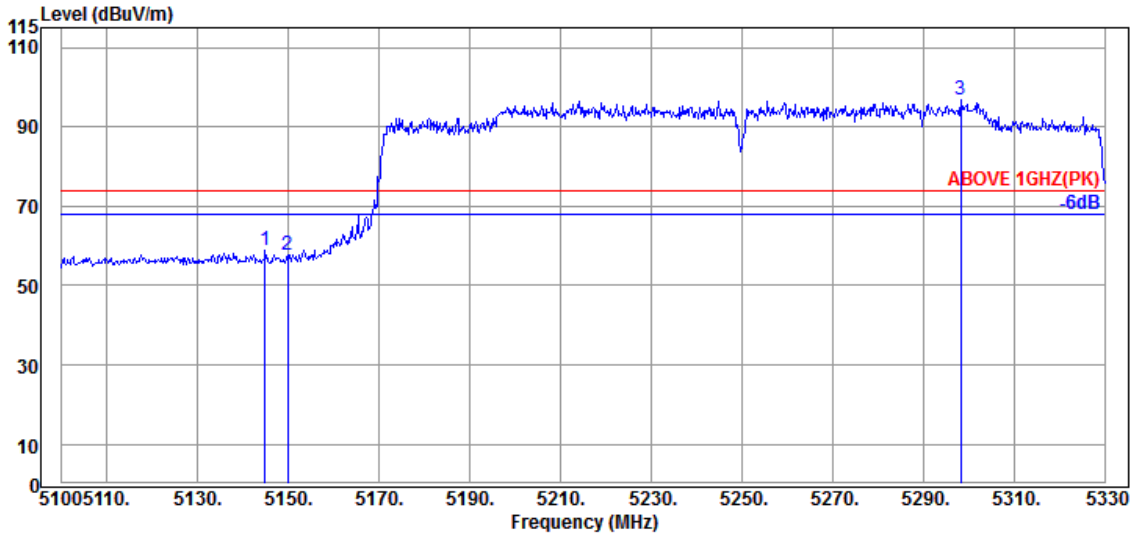
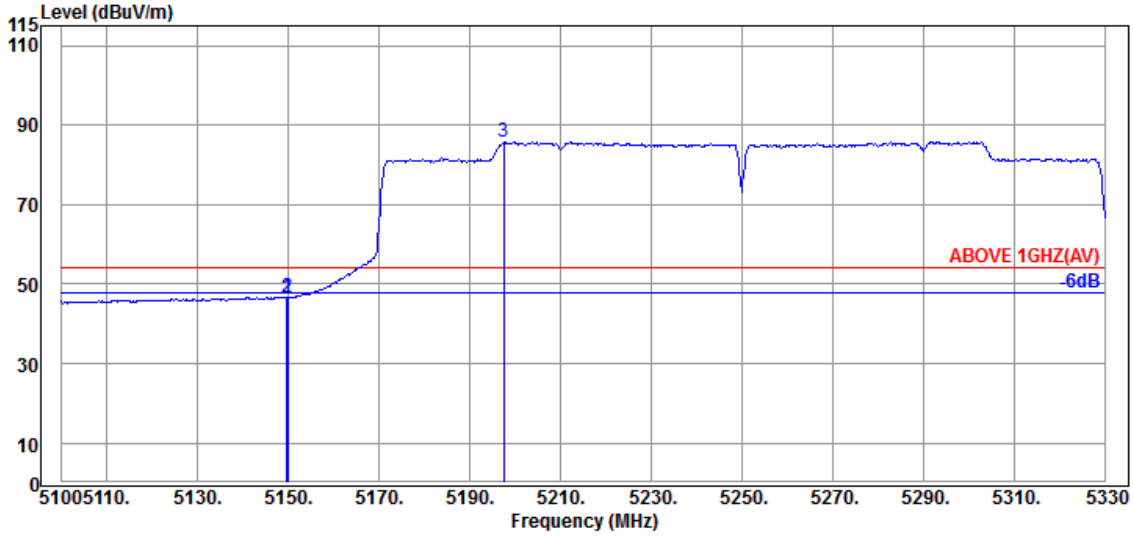
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE160 | U-NII Band | I & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5144.850 | 34.50 | 8.88 | 34.34 | 49.80 | 58.84 | 74.00 | 15.16 | Peak |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 48.53 | 57.57 | 74.00 | 16.43 | Peak |
| @ | 5298.260 | 34.40 | 8.97 | 34.28 | 87.76 | 96.85 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5149.680 | 34.50 | 8.88 | 34.34 | 37.78 | 46.82 | 54.00 | 7.18 | Average |
| | 5149.910 | 34.50 | 8.88 | 34.34 | 37.58 | 46.62 | 54.00 | 7.38 | Average |
| @ | 5197.520 | 34.70 | 8.91 | 34.32 | 76.45 | 85.74 | --- | --- | Average |

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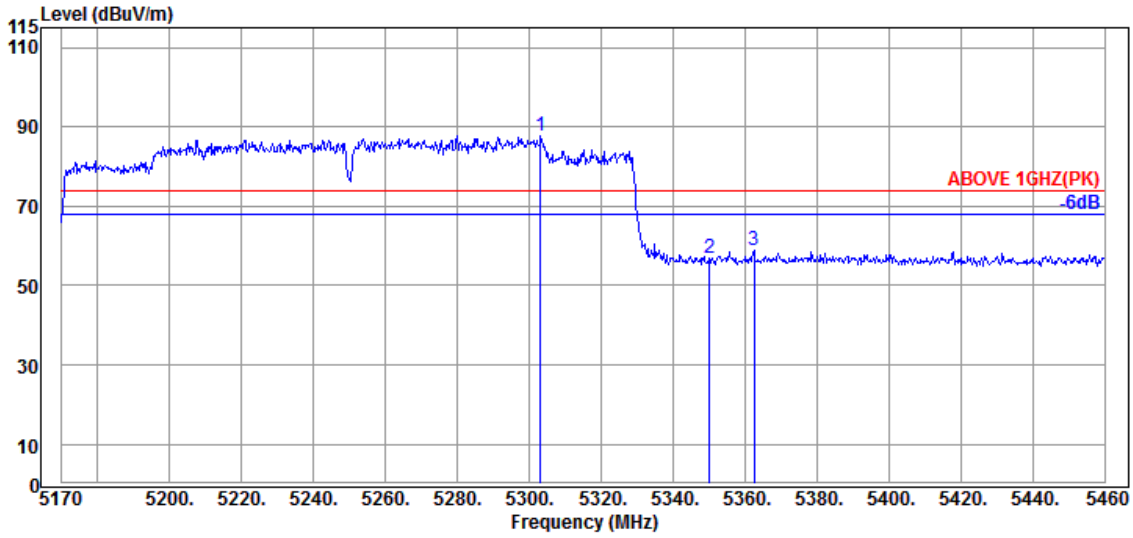
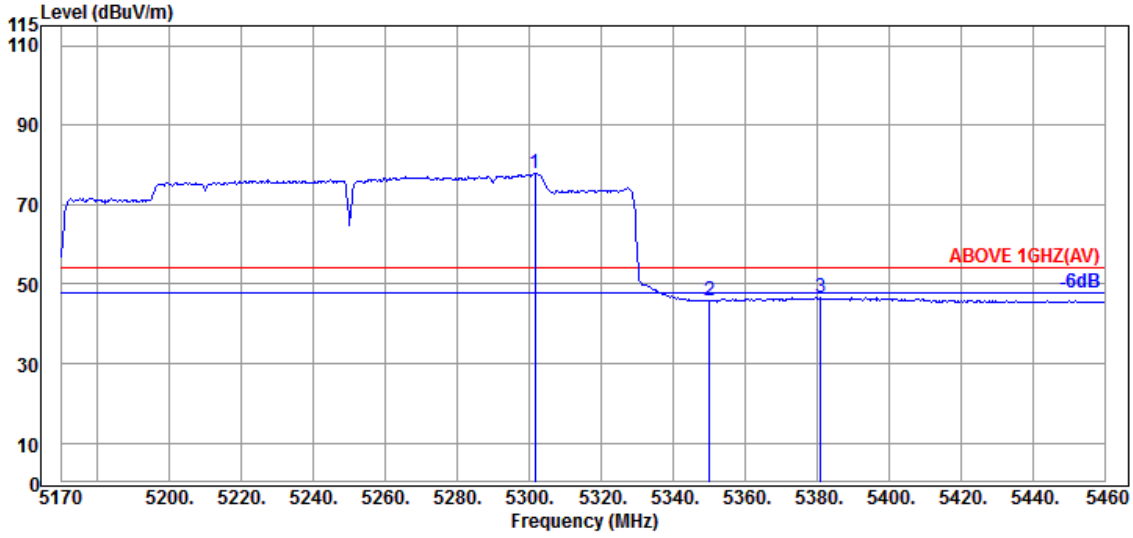
| Mode | 802.11ax-HE160 | U-NII Band | 1 & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5303.110 | 34.40 | 8.97 | 34.28 | 78.71 | 87.80 | --- | --- | Peak |
| 5350.090 | 34.90 | 8.99 | 34.26 | 47.31 | 56.94 | 74.00 | 17.06 | Peak |
| 5362.560 | 34.87 | 9.00 | 34.26 | 49.13 | 58.74 | 74.00 | 15.26 | Peak |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5301.660 | 34.40 | 8.97 | 34.28 | 68.84 | 77.93 | --- | --- | Average |
| 5350.090 | 34.90 | 8.99 | 34.26 | 36.16 | 45.79 | 54.00 | 8.21 | Average |
| 5381.120 | 34.83 | 9.01 | 34.24 | 37.03 | 46.63 | 54.00 | 7.37 | Average |

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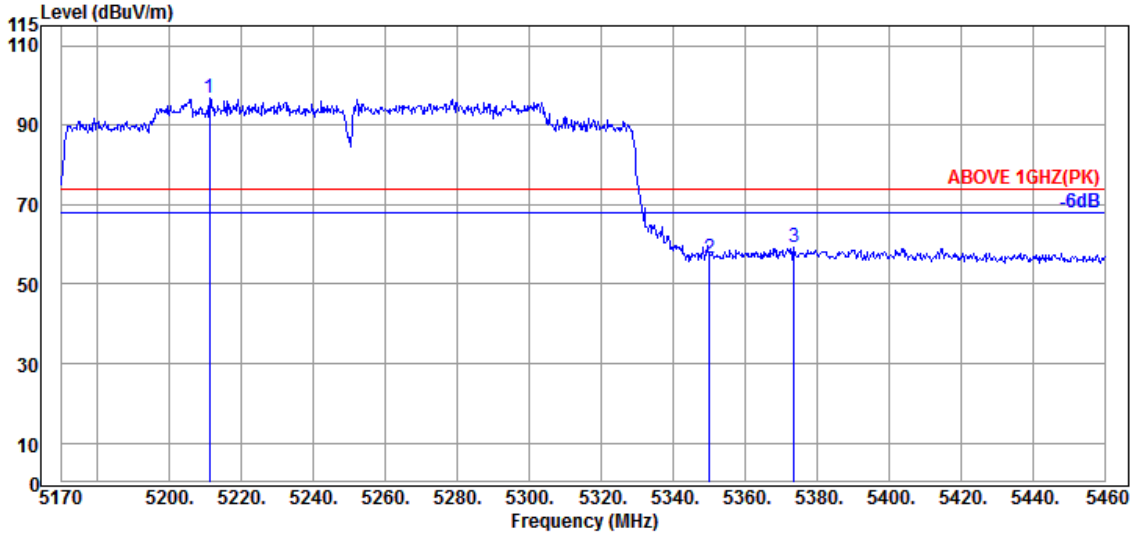
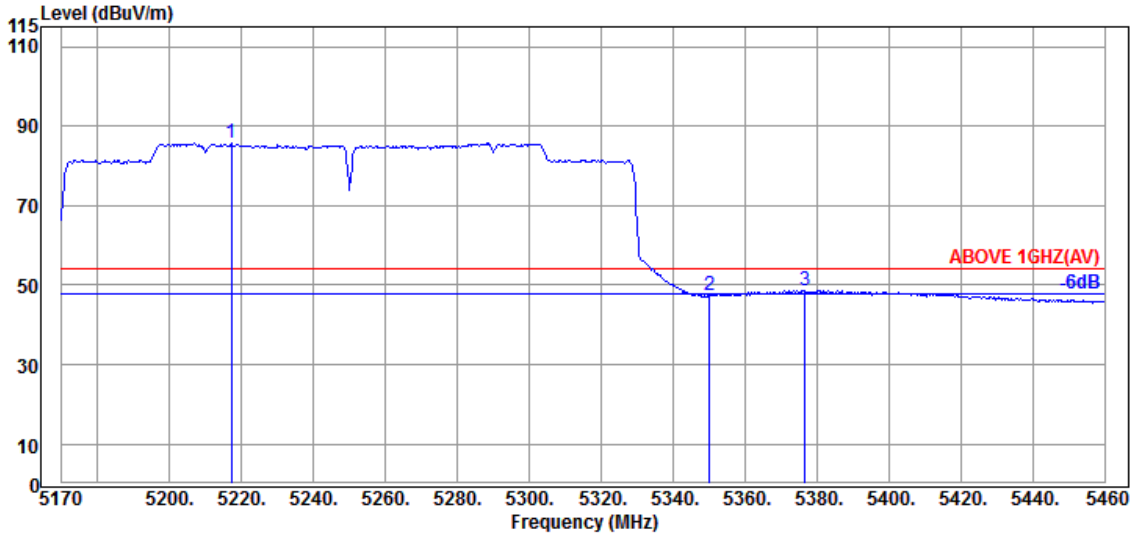
| Mode | 802.11ax-HE160 | U-NII Band | 1 & 2A |
|---|---|---|---|
| | | Frequency | TX 5250MHz |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5211.180 | 34.65 | 8.92 | 34.31 | 87.38 | 96.64 | --- | --- | Peak |
| 5350.090 | 34.90 | 8.99 | 34.26 | 46.91 | 56.54 | 74.00 | 17.46 | Peak |
| 5373.580 | 34.83 | 9.01 | 34.25 | 49.76 | 59.35 | 74.00 | 14.65 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5217.270 | 34.60 | 8.93 | 34.31 | 76.44 | 85.66 | --- | --- | Average |
| 5350.090 | 34.90 | 8.99 | 34.26 | 37.64 | 47.27 | 54.00 | 6.73 | Average |
| 5376.770 | 34.83 | 9.01 | 34.25 | 39.08 | 48.67 | 54.00 | 5.33 | Average |

Remark: The "@" means fundamental frequency, it is ignored in this section.



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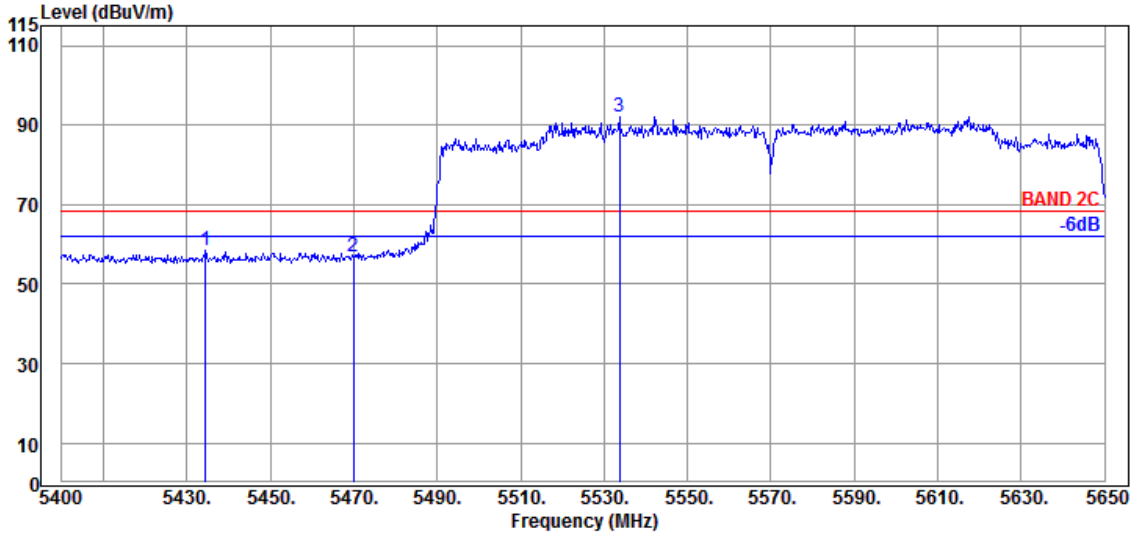
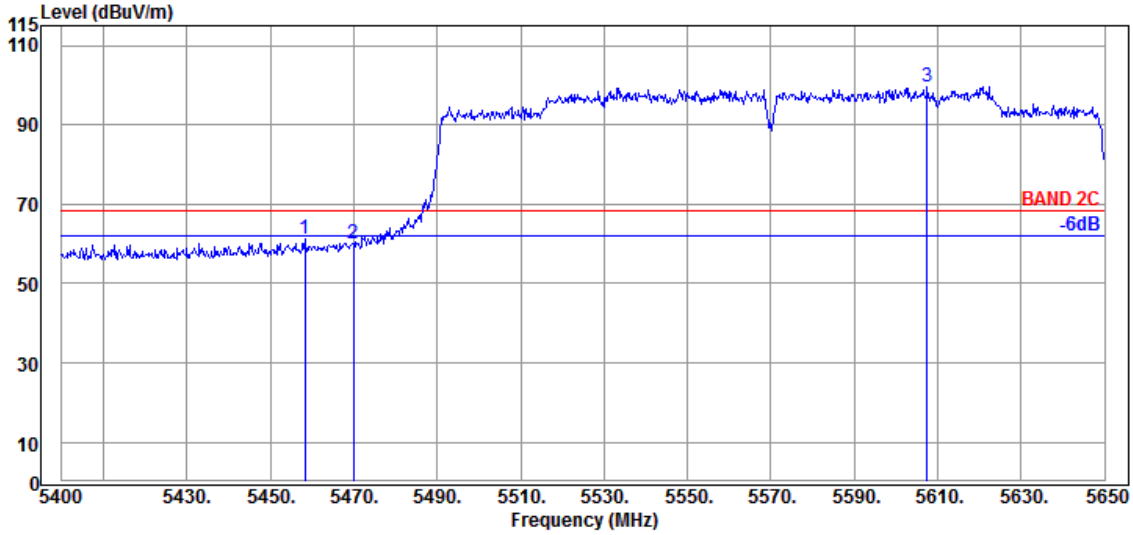
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE160 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5434.500 | 34.65 | 9.04 | 34.22 | 48.97 | 58.44 | 68.20 | 9.76 | Peak |
| | 5470.000 | 34.63 | 9.06 | 34.21 | 47.30 | 56.78 | 68.20 | 11.42 | Peak |
| @ | 5533.750 | 34.70 | 9.09 | 34.22 | 82.63 | 92.20 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.250 | 34.60 | 9.05 | 34.21 | 51.98 | 61.42 | 68.20 | 6.78 | Peak |
| | 5470.000 | 34.63 | 9.06 | 34.21 | 50.72 | 60.20 | 68.20 | 8.00 | Peak |
| @ | 5607.500 | 34.40 | 9.13 | 34.25 | 90.42 | 99.70 | --- | --- | Peak |

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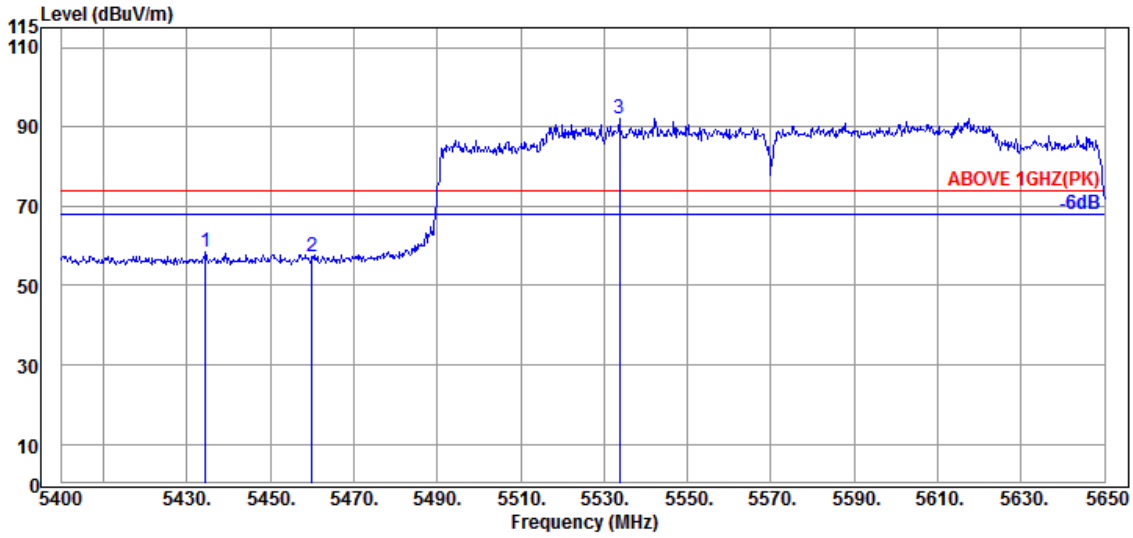
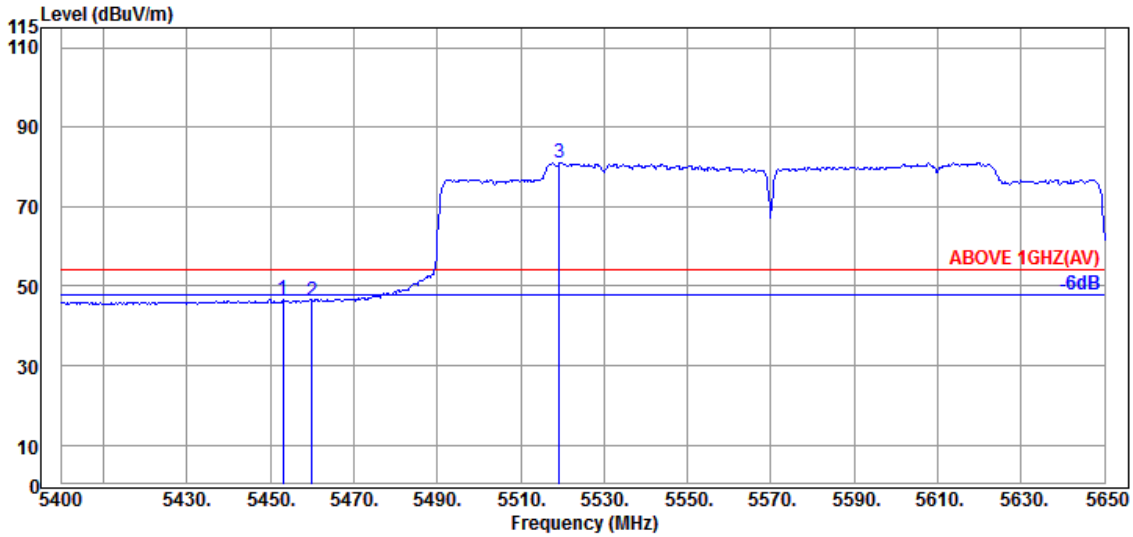
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5434.500 | 34.65 | 9.04 | 34.22 | 48.97 | 58.44 | 74.00 | 15.56 | Peak |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 47.91 | 57.35 | 74.00 | 16.65 | Peak |
| @ | 5533.750 | 34.70 | 9.09 | 34.22 | 82.63 | 92.20 | --- | --- | Peak |




Antenna at Horizontal Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5453.000 | 34.60 | 9.05 | 34.21 | 37.16 | 46.60 | 54.00 | 7.40 | Average |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 36.89 | 46.33 | 54.00 | 7.67 | Average |
| @ | 5519.250 | 34.70 | 9.09 | 34.21 | 71.45 | 81.03 | --- | --- | Average |

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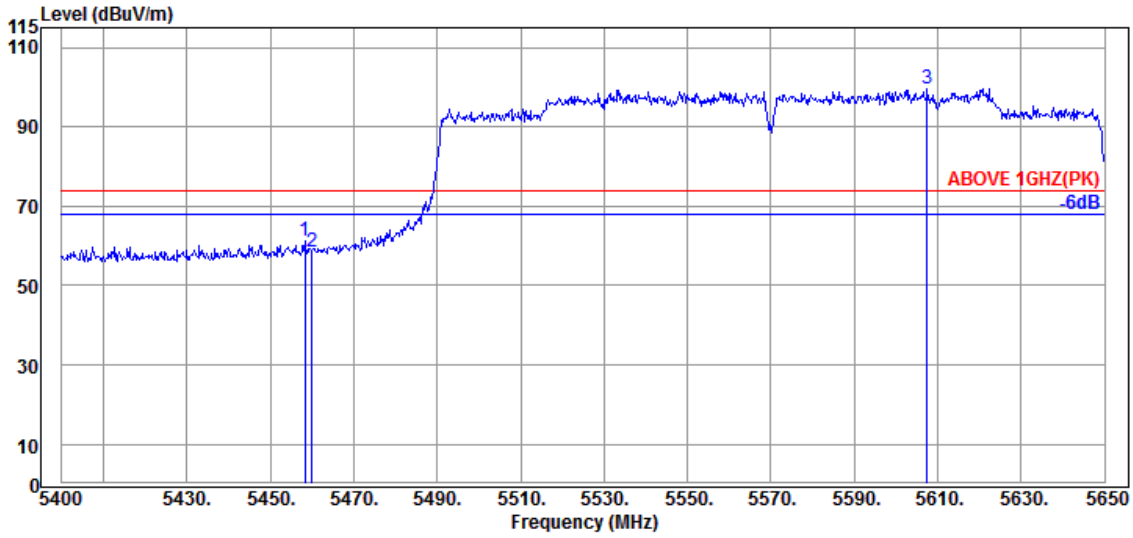
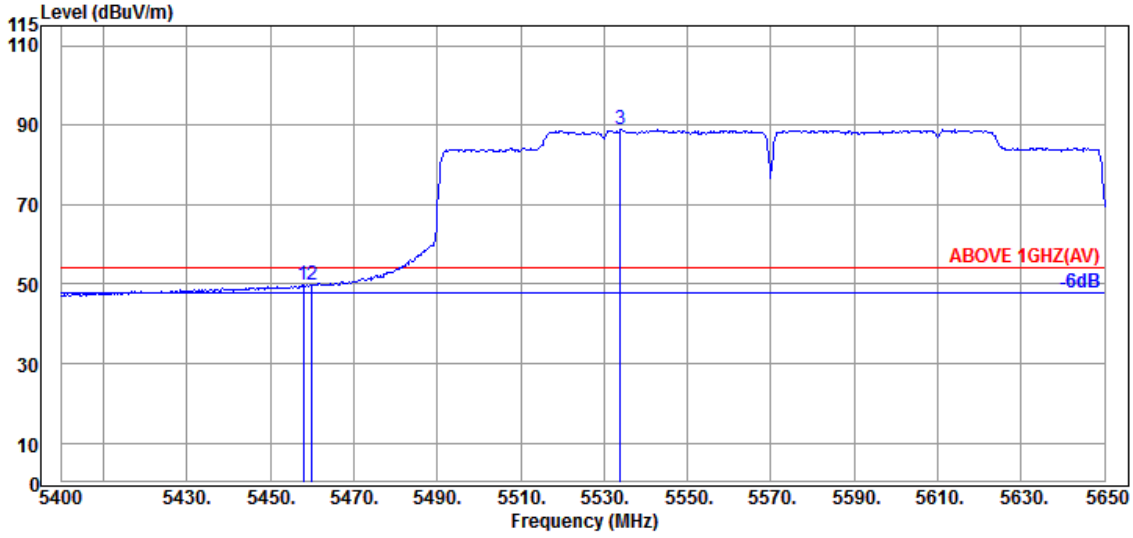
| Mode | 802.11ax-HE160 | U-NII Band | 2C |
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.250 | 34.60 | 9.05 | 34.21 | 51.98 | 61.42 | 74.00 | 12.58 | Peak |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 48.87 | 58.31 | 74.00 | 15.69 | Peak |
| @ | 5607.500 | 34.40 | 9.13 | 34.25 | 90.42 | 99.70 | --- | --- | Peak |




Antenna at Vertical Polarization

| | Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|---|
| | 5458.000 | 34.60 | 9.05 | 34.21 | 40.33 | 49.77 | 54.00 | 4.23 | Average |
| | 5460.000 | 34.60 | 9.05 | 34.21 | 40.34 | 49.78 | 54.00 | 4.22 | Average |
| @ | 5534.000 | 34.70 | 9.09 | 34.22 | 79.28 | 88.85 | --- | --- | Average |

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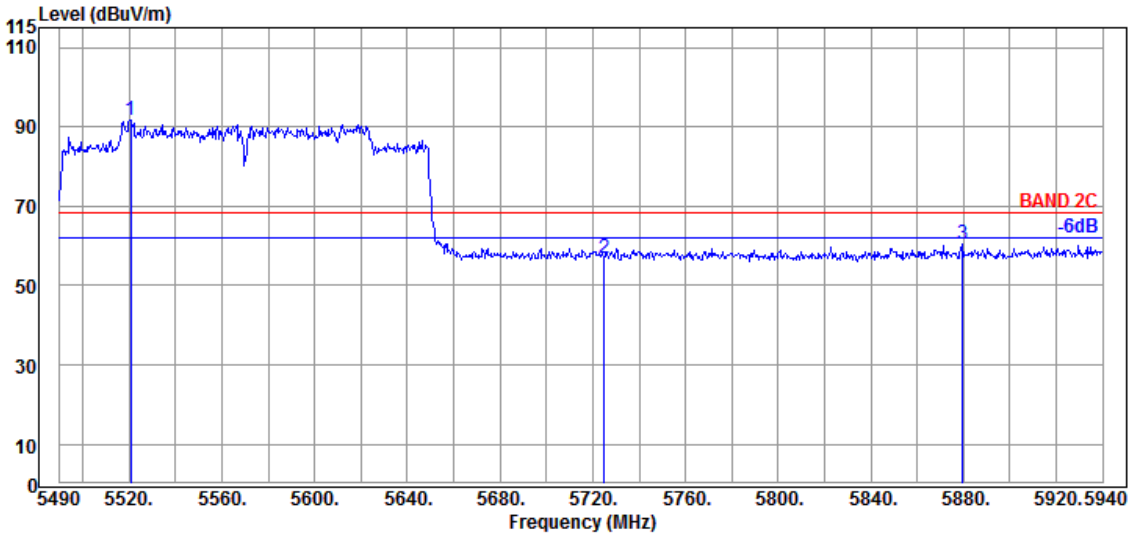
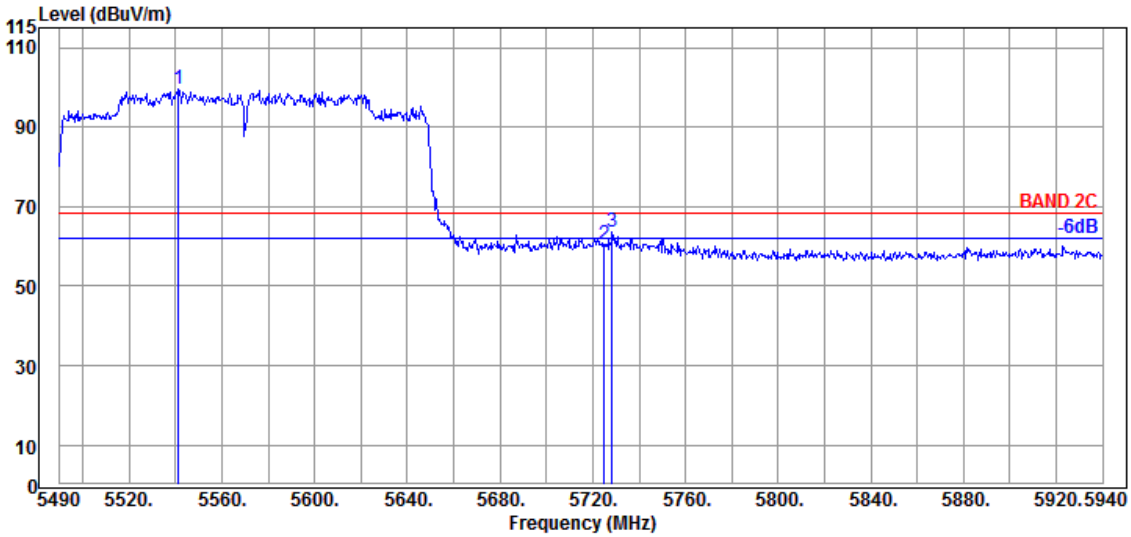
|---|---|---|---|
| | | Frequency | TX 5570MHz |




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5520.600 | 34.70 | 9.09 | 34.21 | 82.25 | 91.83 | --- | --- | Peak |
| 5724.900 | 34.90 | 9.20 | 34.30 | 47.27 | 57.07 | 68.20 | 11.13 | Peak |
| 5879.700 | 35.67 | 9.27 | 34.38 | 49.77 | 60.33 | 68.20 | 7.87 | Peak |




Antenna at Vertical Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Limits (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|---|---|
| @ 5541.300 | 34.70 | 9.09 | 34.22 | 90.04 | 99.61 | --- | --- | Peak |
| 5724.900 | 34.90 | 9.20 | 34.30 | 50.83 | 60.63 | 68.20 | 7.57 | Peak |
| 5728.500 | 34.90 | 9.20 | 34.31 | 53.67 | 63.46 | 68.20 | 4.74 | Peak |

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