**Audix Technology Corp.**
*No. 491, Zhongfu Rd., Linkou Dist.,*
*New Taipei City244, Taiwan*
**Tel: +886 2 26099301**
**Fax: +886 2 26099303**

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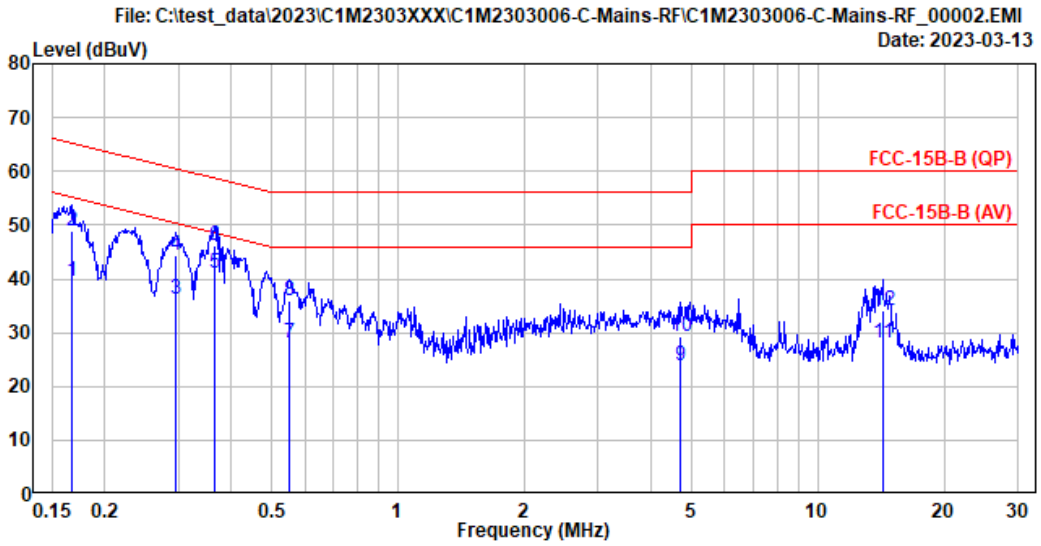
# A.1 CONDUCTED EMISSION

| Test Date | 2023/03/13 | Temp./Hum. | 23℃/51% |
|---|---|---|---|
| Test Voltage | AC 120V 60Hz (Via AC Adapter) | Tested By | Ken Yang |




Site No. : No.8 Shielded Room
Instrument 1 : Receiver ESR(774)
Instrument 2 : ENV432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : FCC-15B-B (QP)
Environment : 23*C/51%
EUT Model : 16U75R
Test Mode : Normal

Data No. : 2

Phase : Neutral
Test Rating : 120Vac/60Hz
Engineer : Ken Yang

| | Freq. (MHz) | AMN Factor (dB) | Cable Loss (dB) | Pulse Att. (dB) | Reading (dBμV) | Emission Level (dBμV) | Limits (dBμV) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.167 | 10.33 | 0.03 | 9.85 | 19.23 | 39.44 | 55.13 | 15.69 | Average |
| 2 | 0.167 | 10.33 | 0.03 | 9.85 | 28.64 | 48.85 | 65.13 | 16.28 | QP |
| 3 | 0.295 | 10.32 | 0.03 | 9.85 | 16.02 | 36.22 | 50.37 | 14.15 | Average |
| 4 | 0.295 | 10.32 | 0.03 | 9.85 | 24.25 | 44.45 | 60.37 | 15.92 | QP |
| 5 | 0.364 | 10.32 | 0.03 | 9.85 | 20.85 | 41.05 | 48.63 | 7.58 | Average |
| 6 | 0.364 | 10.32 | 0.03 | 9.85 | 25.97 | 46.17 | 58.63 | 12.46 | QP |
| 7 | 0.551 | 10.33 | 0.03 | 9.85 | 7.89 | 28.10 | 46.00 | 17.90 | Average |
| 8 | 0.551 | 10.33 | 0.03 | 9.85 | 15.68 | 35.89 | 56.00 | 20.11 | QP |
| 9 | 4.721 | 10.44 | 0.09 | 9.87 | 3.44 | 23.84 | 46.00 | 22.16 | Average |
| 10 | 4.721 | 10.44 | 0.09 | 9.87 | 8.94 | 29.34 | 56.00 | 26.66 | QP |
| 11 | 14.275 | 10.85 | 0.17 | 9.91 | 7.12 | 28.05 | 50.00 | 21.95 | Average |
| 12 | 14.275 | 10.85 | 0.17 | 9.91 | 13.05 | 33.98 | 60.00 | 26.02 | QP |

Remarks: 1. Emission Level(dBμV)= AMN Factor(dB) + Cable Loss(dB) + Pulse Att.(dB) + Reading(dBμV).



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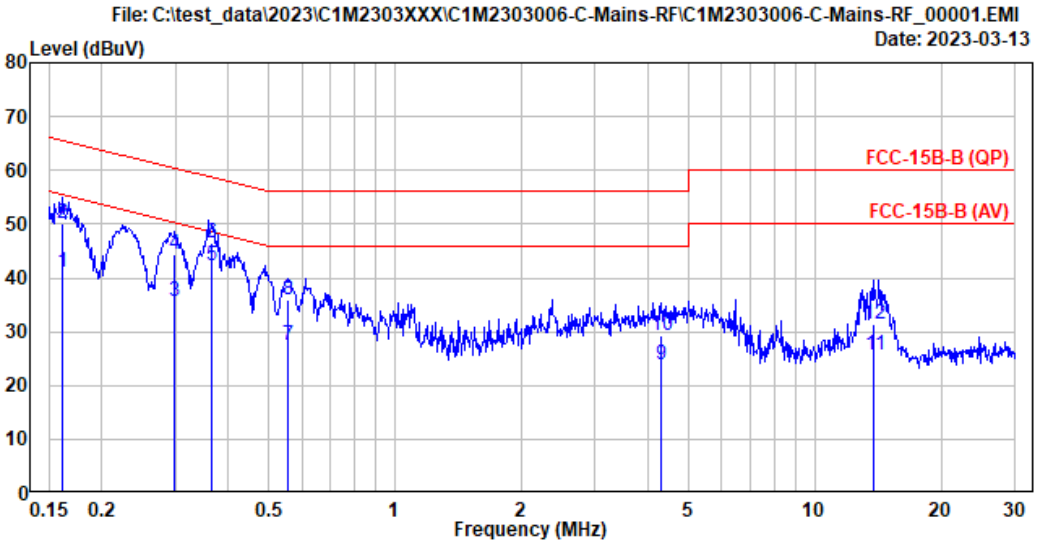
**Fax: +886 2 26099303**

| Test Date | 2023/03/13 | Temp./Hum. | 23℃/51% |
|---|---|---|---|
| Test Voltage | AC 120V 60Hz (Via AC Adapter) | Tested By | Ken Yang |




Site No. : No.8 Shielded Room
Instrument 1 : Receiver ESR(774)
Instrument 2 : ENV432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : FCC-15B-B (QP)
Environment : 23*C/51%
EUT Model : 16U75R
Test Mode : Normal

Data No. : 1

Phase : Line
Test Rating : 120Vac/60Hz
Engineer : Ken Yang

| | Freq. (MHz) | AMN Factor (dB) | Cable Loss (dB) | Pulse Att. (dB) | Reading (dBμV) | Emission Level (dBμV) | Limits (dBμV) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.162 | 10.22 | 0.03 | 9.85 | 21.00 | 41.10 | 55.38 | 14.28 | Average |
| 2 | 0.162 | 10.22 | 0.03 | 9.85 | 29.87 | 49.97 | 65.38 | 15.41 | QP |
| 3 | 0.298 | 10.22 | 0.03 | 9.85 | 15.66 | 35.76 | 50.29 | 14.53 | Average |
| 4 | 0.298 | 10.22 | 0.03 | 9.85 | 24.42 | 44.52 | 60.29 | 15.77 | QP |
| 5 | 0.366 | 10.22 | 0.03 | 9.85 | 22.20 | 42.30 | 48.59 | 6.29 | Average |
| 6 | 0.366 | 10.22 | 0.03 | 9.85 | 26.31 | 46.41 | 58.59 | 12.18 | QP |
| 7 | 0.556 | 10.22 | 0.03 | 9.85 | 7.47 | 27.57 | 46.00 | 18.43 | Average |
| 8 | 0.556 | 10.22 | 0.03 | 9.85 | 15.90 | 36.00 | 56.00 | 20.00 | QP |
| 9 | 4.294 | 10.29 | 0.08 | 9.86 | 3.48 | 23.71 | 46.00 | 22.29 | Average |
| 10 | 4.294 | 10.29 | 0.08 | 9.86 | 9.14 | 29.37 | 56.00 | 26.63 | QP |
| 11 | 13.855 | 10.52 | 0.16 | 9.91 | 5.18 | 25.77 | 50.00 | 24.23 | Average |
| 12 | 13.855 | 10.52 | 0.16 | 9.91 | 10.87 | 31.46 | 60.00 | 28.54 | QP |

Remarks: 1. Emission Level(dBμV)= AMN Factor(dB) + Cable Loss(dB) + Pulse Att.(dB) + Reading(dBμV).



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# A.2 RADIATED EMISSION

| | | | |
|---|---|---|---|
| Test Date | 2023/03/07 ~ 13 | Temp./Hum. | 18 ~ 22℃/52 ~65% |
| Test Voltage | AC 120V 60Hz (Via AC Adapter) | Tested By | Kuper Hsu |

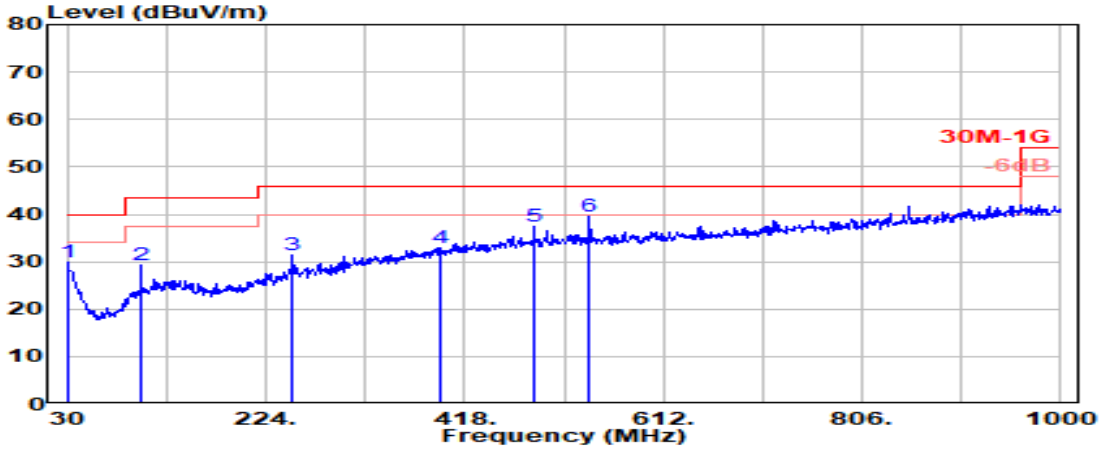
A.2.1 Emissions within Restricted Frequency Bands

A.2.1.1 Frequency 9kHz~30MHz

**The emissions (9kHz~30MHz) not reported for there is no emission be found.**

A.2.1.2 Frequency Below 1GHz

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
| | | Frequency | TX 6025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 30.970 | 23.08 | 1.43 | 26.49 | 31.76 | 29.78 | 40.00 | 10.22 | Peak |
| 101.780 | 16.96 | 2.63 | 26.28 | 36.02 | 29.34 | 43.50 | 14.16 | Peak |
| 250.190 | 18.49 | 4.26 | 25.69 | 34.24 | 31.30 | 46.00 | 14.70 | Peak |
| 393.750 | 21.49 | 5.86 | 26.39 | 32.05 | 33.01 | 46.00 | 12.99 | Peak |
| 485.900 | 23.25 | 6.65 | 27.04 | 34.61 | 37.48 | 46.00 | 8.52 | Peak |
| 540.220 | 23.86 | 6.90 | 27.24 | 36.00 | 39.53 | 46.00 | 6.47 | Peak |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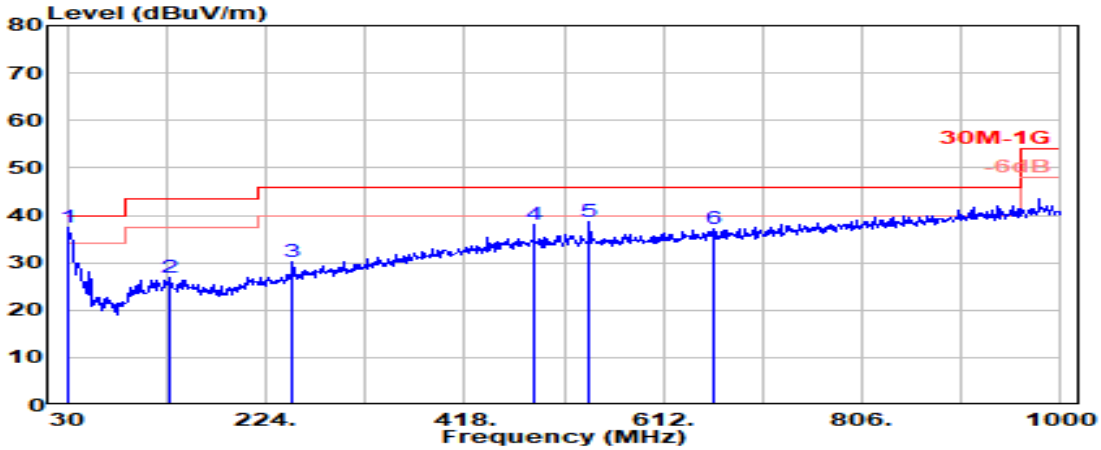
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 6025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 30.000 | 23.27 | 1.41 | 26.49 | 39.17 | 37.37 | 40.00 | 2.63 | Peak |
| 128.940 | 17.78 | 2.96 | 26.11 | 32.26 | 26.90 | 43.50 | 16.60 | Peak |
| 250.190 | 18.49 | 4.26 | 25.69 | 33.00 | 30.06 | 46.00 | 15.94 | Peak |
| 485.900 | 23.25 | 6.65 | 27.04 | 35.04 | 37.91 | 46.00 | 8.09 | Peak |
| 540.220 | 23.86 | 6.90 | 27.24 | 35.21 | 38.73 | 46.00 | 7.27 | Peak |
| 660.500 | 24.61 | 7.43 | 27.42 | 32.50 | 37.12 | 46.00 | 8.88 | Peak |



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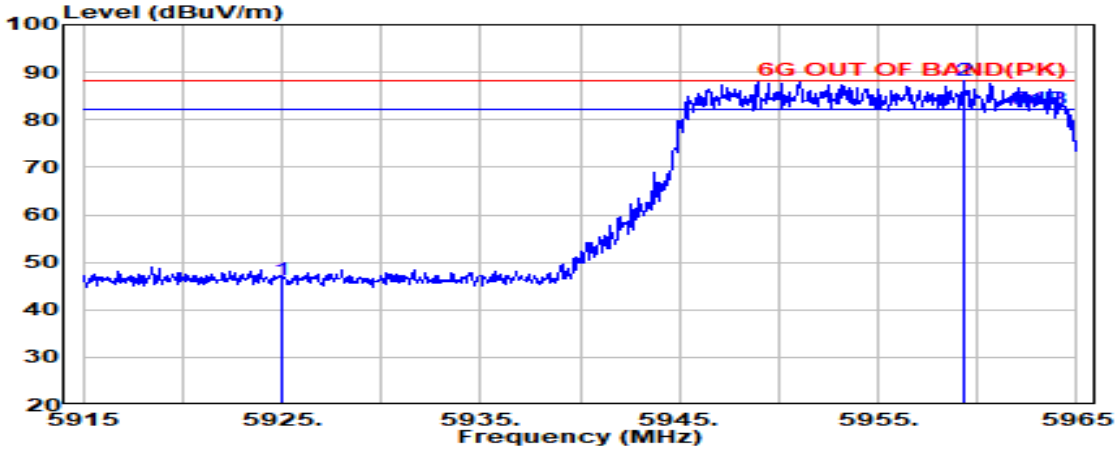
A.2.1.3 Band Edge

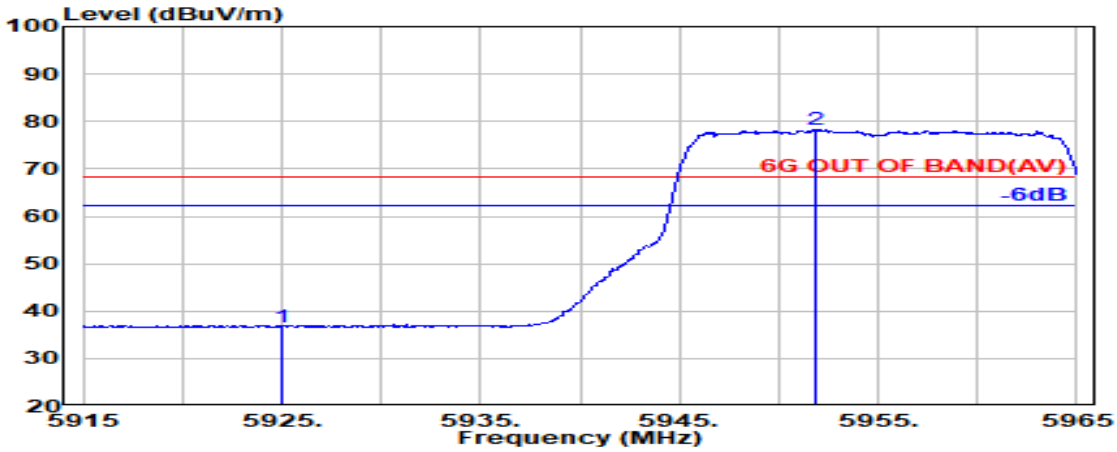
- OFDM Modulation

| Mode | 802.11ax-HE20 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 35.52 | 46.17 | 88.20 | 42.03 | Peak |
| @ | 5959.300 | 35.66 | 9.31 | 34.41 | 77.60 | 88.16 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 26.04 | 36.68 | 68.20 | 31.52 | Average |
| @ | 5951.900 | 35.69 | 9.31 | 34.41 | 67.72 | 78.31 | --- | --- | Average |

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



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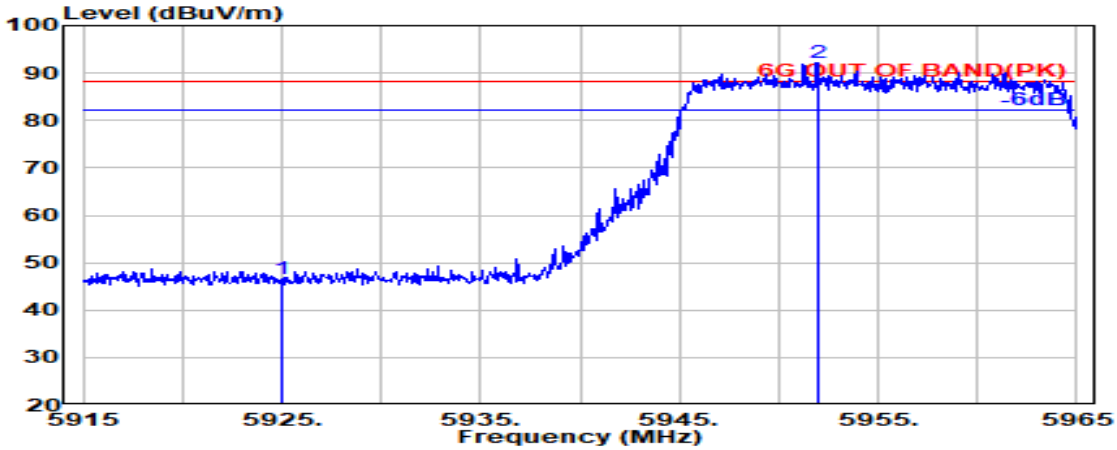
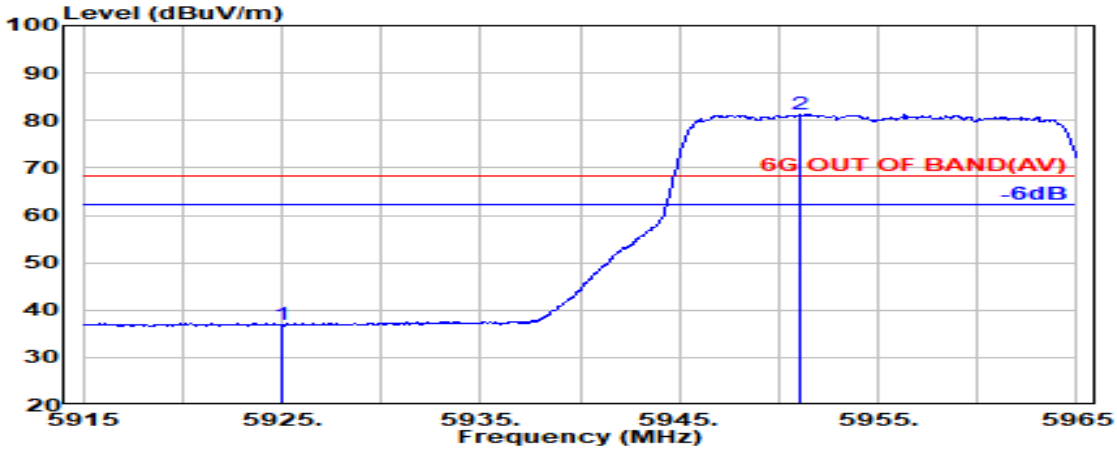
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 35.96 | 46.60 | 88.20 | 41.60 | Peak |
| @ 5951.950 | 35.69 | 9.31 | 34.41 | 81.56 | 92.15 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.24 | 36.89 | 68.20 | 31.31 | Average |
| @ 5951.050 | 35.70 | 9.31 | 34.41 | 70.67 | 81.26 | --- | --- | Average |

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



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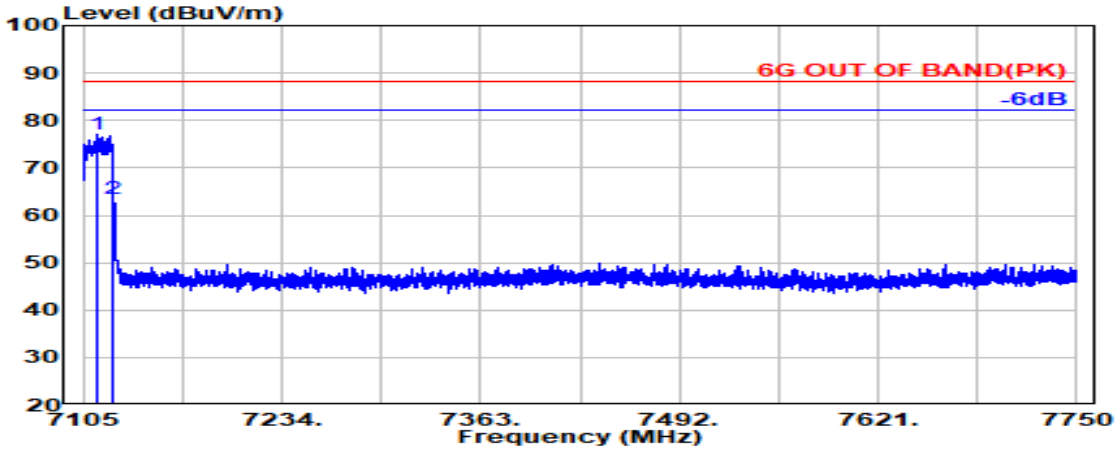
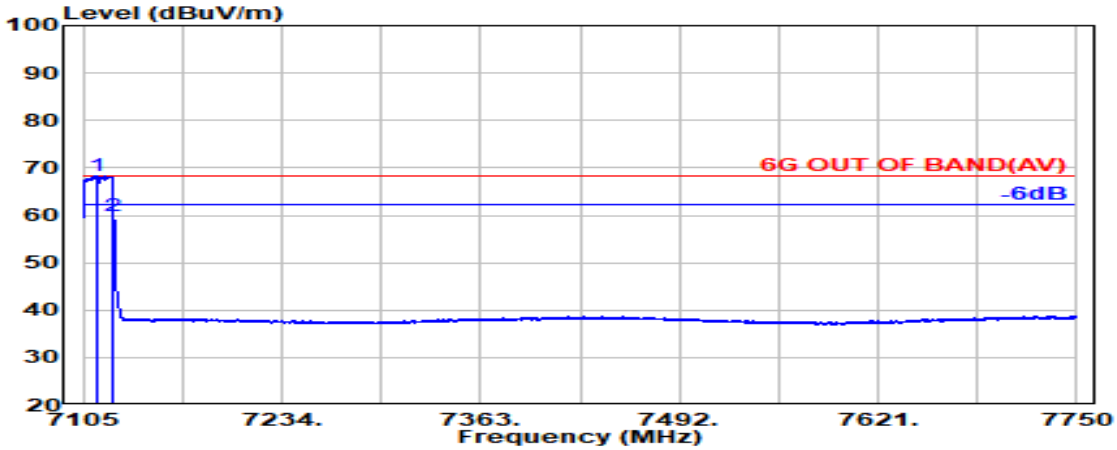
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7114.700 | 35.56 | 9.81 | 34.55 | 66.34 | 77.17 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 52.49 | 63.36 | 88.20 | 24.84 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7113.300 | 35.55 | 9.81 | 34.55 | 57.41 | 68.23 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 49.09 | 59.96 | 68.20 | 8.24 | Average |

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



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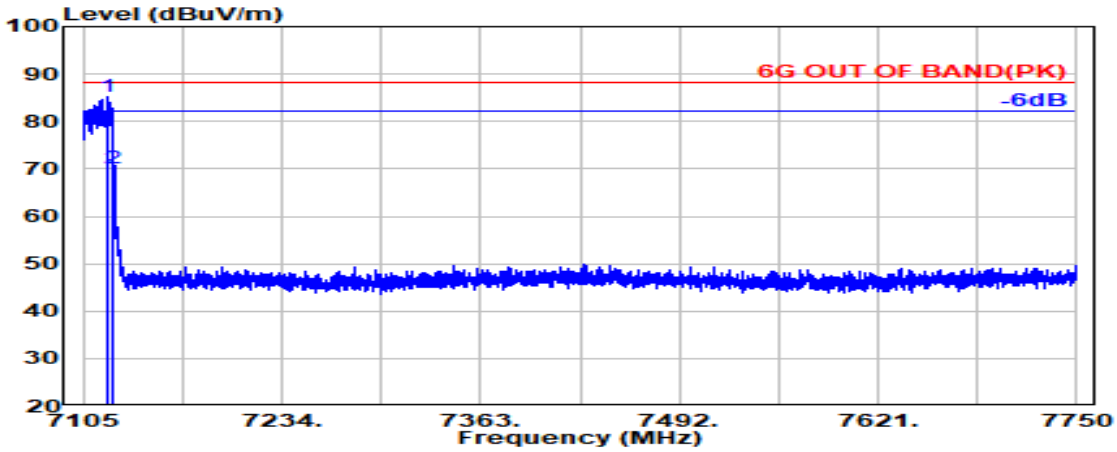
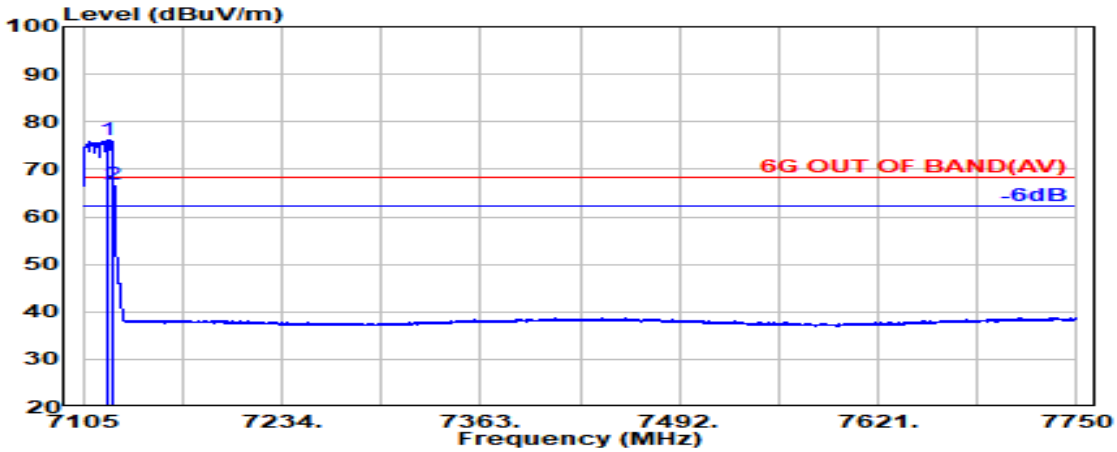
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7120.700 | 35.58 | 9.82 | 34.55 | 74.24 | 85.10 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 59.15 | 70.02 | 88.20 | 18.18 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7120.200 | 35.58 | 9.82 | 34.55 | 65.29 | 76.14 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 55.78 | 66.65 | 68.20 | 1.55 | Average |

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



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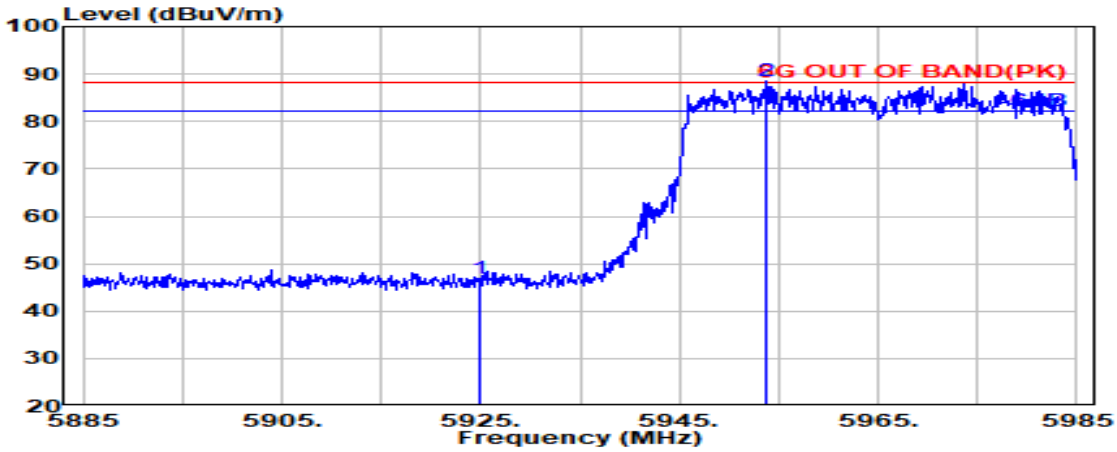
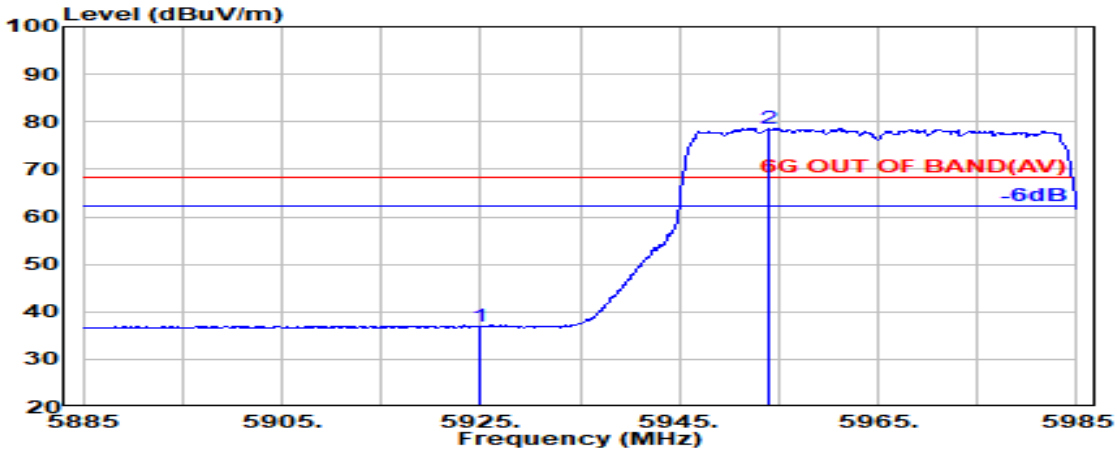
| Mode | 802.11ax-HE40 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 5965MHz |




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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 36.35 | 47.00 | 88.20 | 41.20 | Peak |
| @ | 5953.700 | 35.69 | 9.31 | 34.41 | 77.93 | 88.52 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 26.14 | 36.79 | 68.20 | 31.41 | Average |
| @ | 5954.100 | 35.68 | 9.31 | 34.41 | 68.04 | 78.62 | --- | --- | Average |

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



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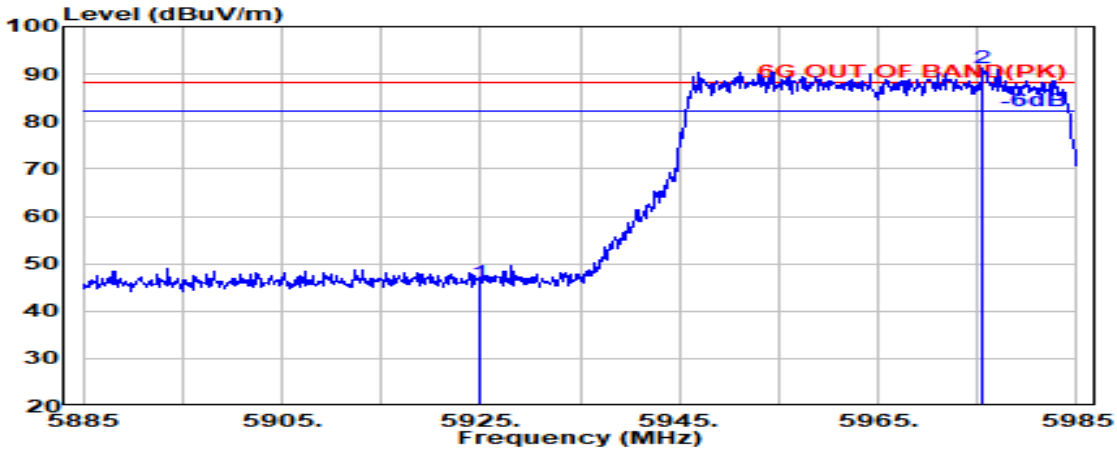
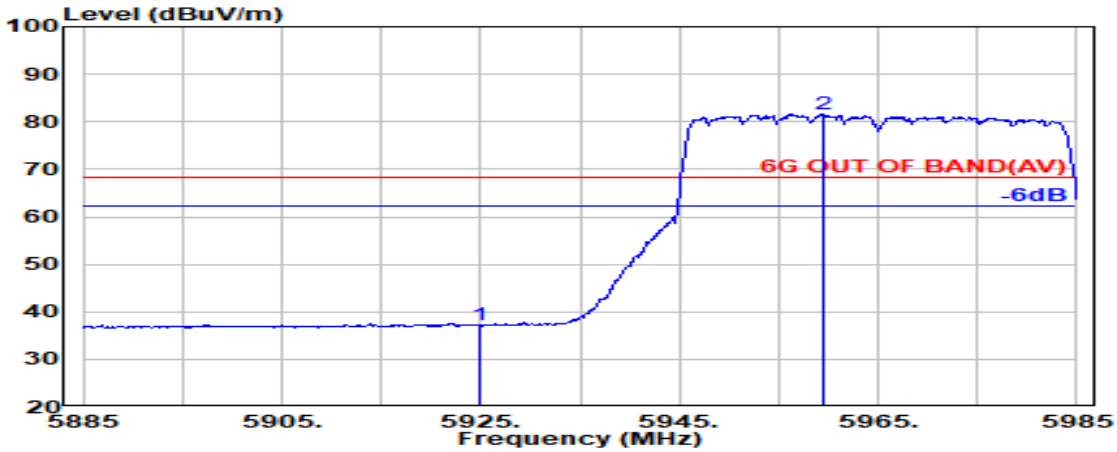
| Mode | 802.11ax-HE40 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 5965MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 35.39 | 46.04 | 88.20 | 42.16 | Peak |
| @ 5975.600 | 35.60 | 9.32 | 34.42 | 80.75 | 91.25 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.54 | 37.19 | 68.20 | 31.01 | Average |
| @ 5959.400 | 35.66 | 9.31 | 34.41 | 70.98 | 81.54 | --- | --- | Average |

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



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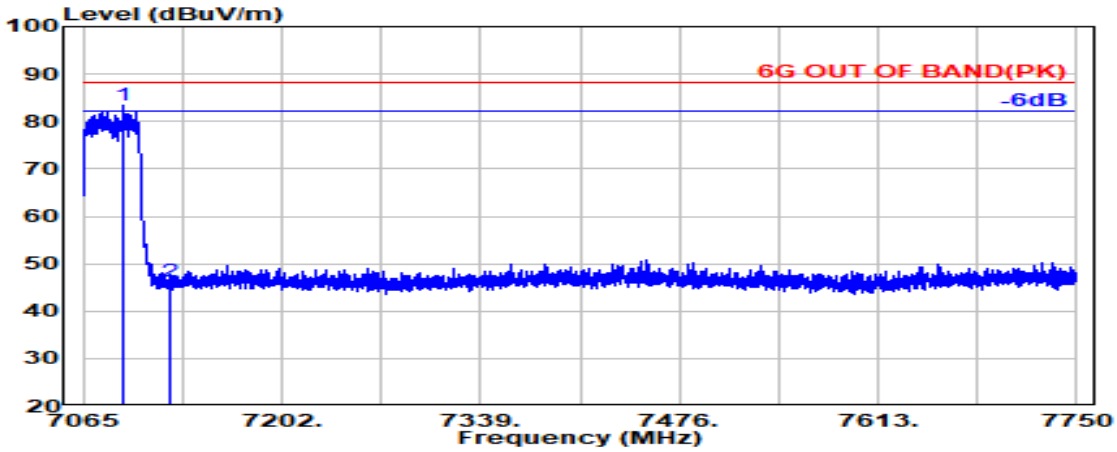
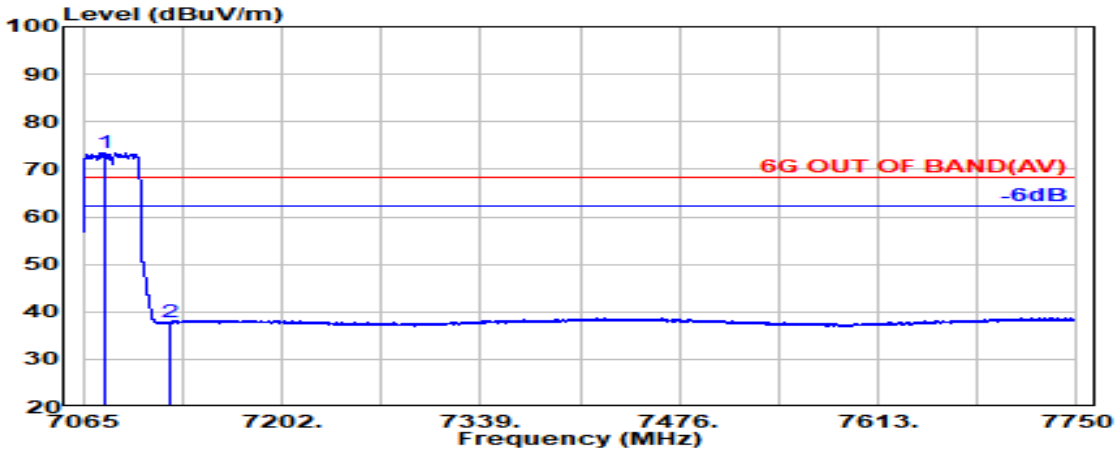
**Tel: +886 2 26099301**
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7092.500 | 35.51 | 9.79 | 34.53 | 72.76 | 83.53 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 35.42 | 46.29 | 88.20 | 41.91 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7079.800 | 35.54 | 9.78 | 34.53 | 62.74 | 73.54 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.91 | 37.79 | 68.20 | 30.41 | Average |

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



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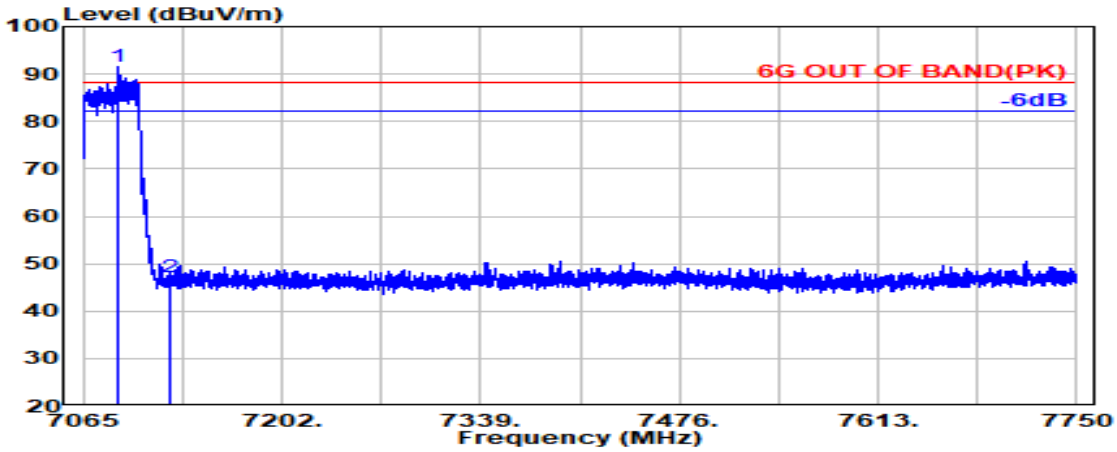
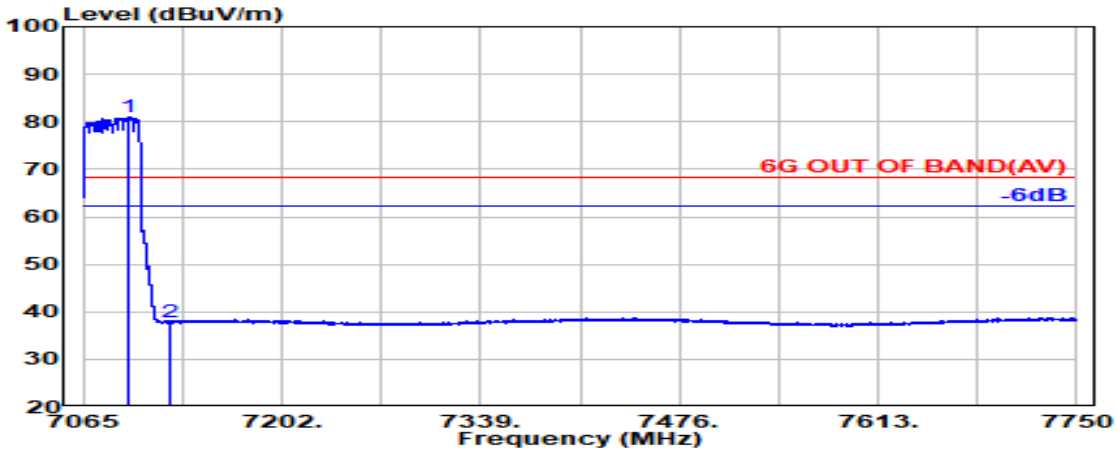
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE40 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7088.700 | 35.52 | 9.79 | 34.53 | 80.89 | 91.67 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 36.21 | 47.08 | 88.20 | 41.12 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7095.700 | 35.51 | 9.80 | 34.54 | 70.24 | 81.01 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.88 | 37.75 | 68.20 | 30.45 | Average |

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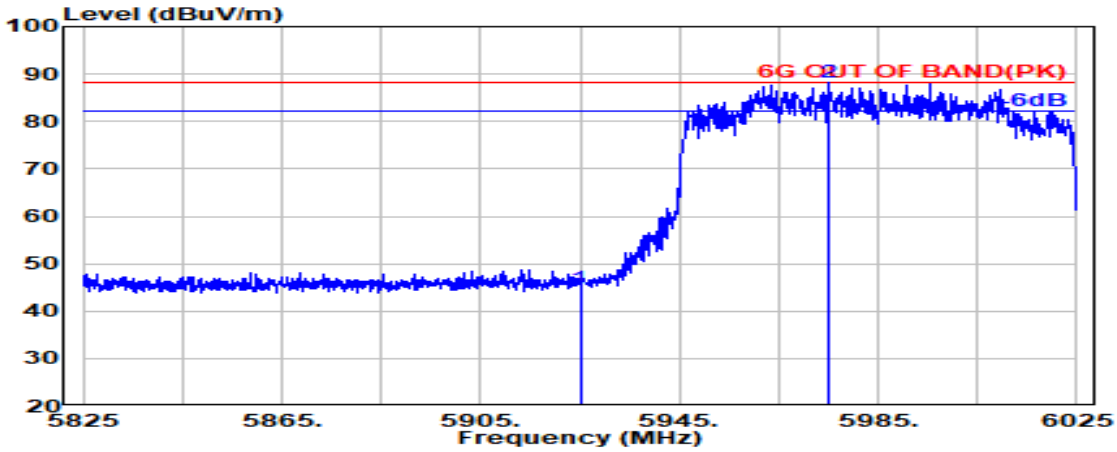
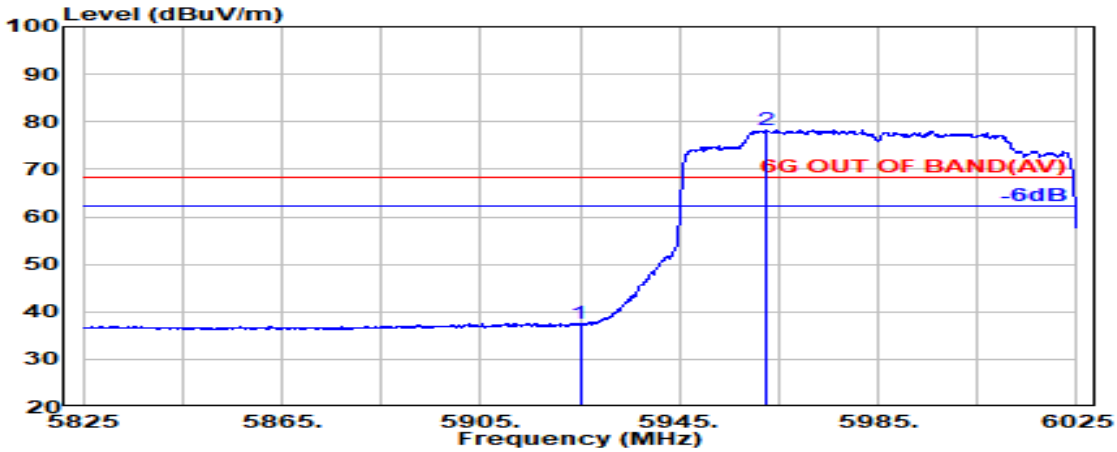
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE80 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 5985MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.24 | 44.89 | 88.20 | 43.31 | Peak |
| @ 5975.000 | 35.60 | 9.32 | 34.42 | 77.58 | 88.08 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.93 | 37.58 | 68.20 | 30.62 | Average |
| @ 5962.700 | 35.65 | 9.31 | 34.41 | 67.64 | 78.19 | --- | --- | Average |

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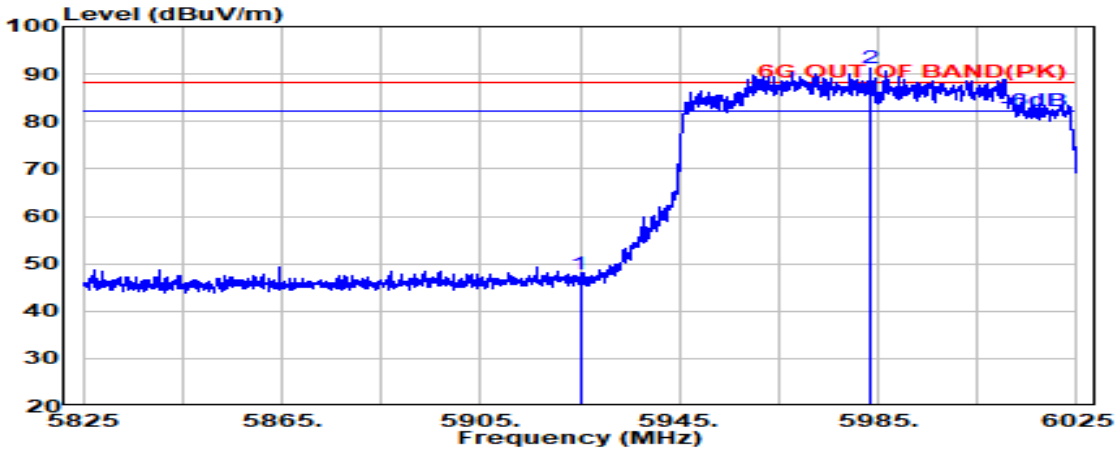
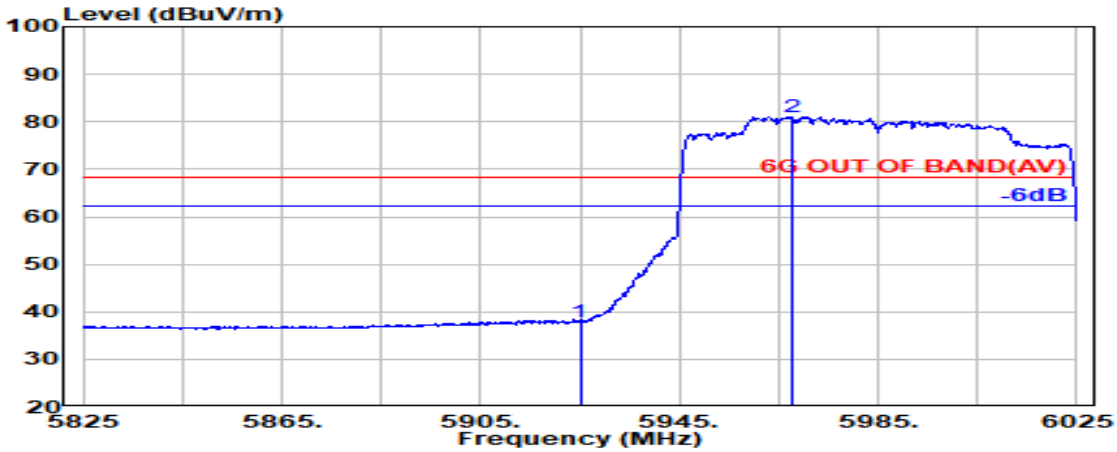
**Fax: +886 2 26099303**

| Mode | 802.11ax-HE80 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 5985MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 37.26 | 47.91 | 88.20 | 40.29 | Peak |
| @ 5983.500 | 35.57 | 9.32 | 34.42 | 80.73 | 91.20 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 27.19 | 37.84 | 68.20 | 30.36 | Average |
| @ 5967.600 | 35.63 | 9.31 | 34.42 | 70.51 | 81.04 | --- | --- | Average |

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



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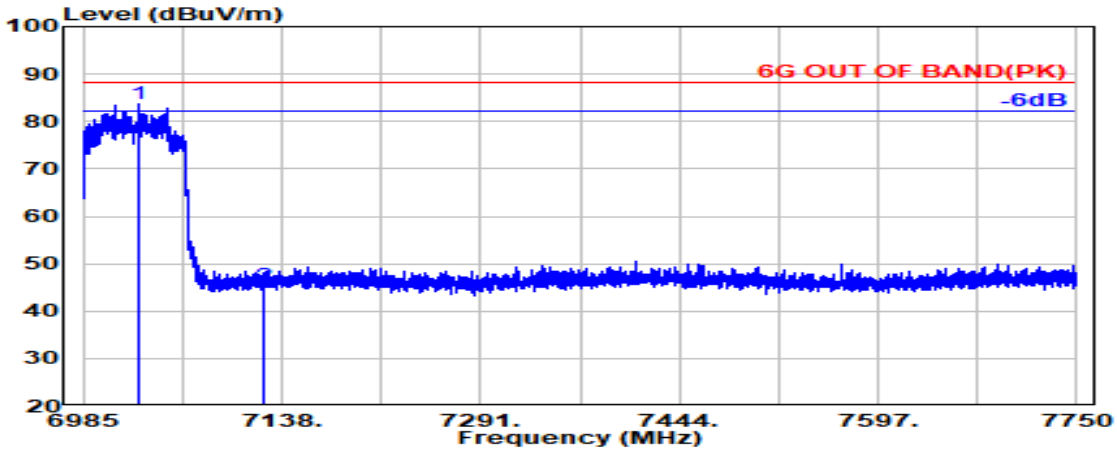
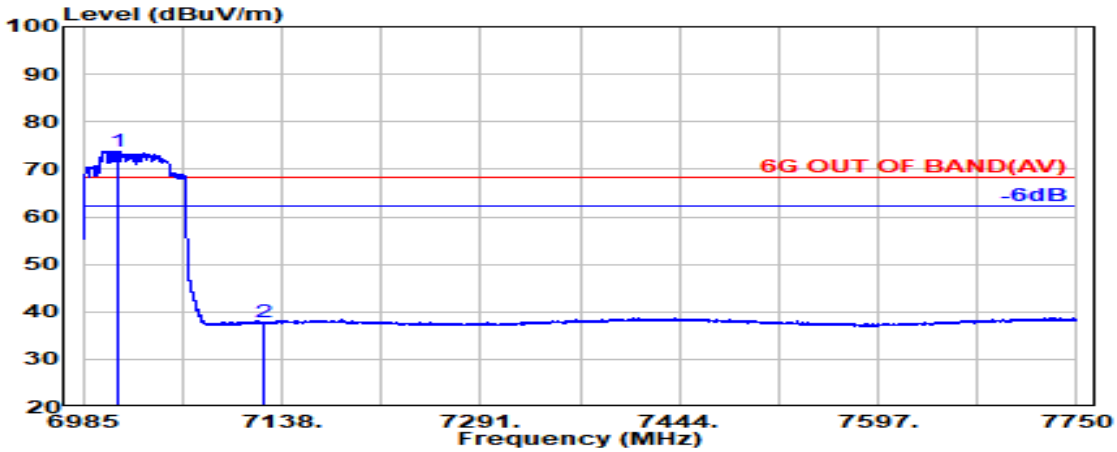
| Mode | 802.11ax-HE80 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 7025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7027.100 | 35.78 | 9.73 | 34.50 | 72.58 | 83.61 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 34.60 | 45.47 | 88.20 | 42.73 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7012.200 | 35.90 | 9.72 | 34.49 | 62.75 | 73.89 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.96 | 37.83 | 68.20 | 30.37 | Average |

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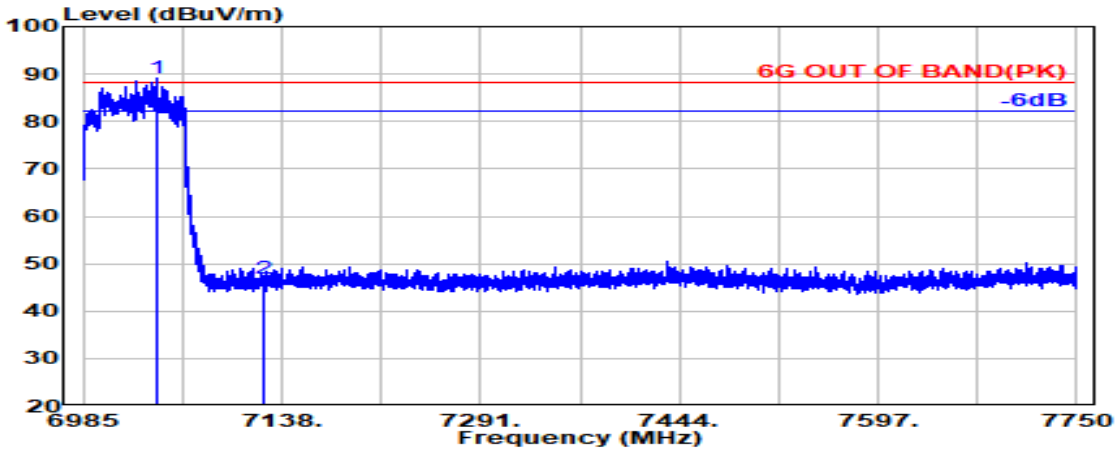
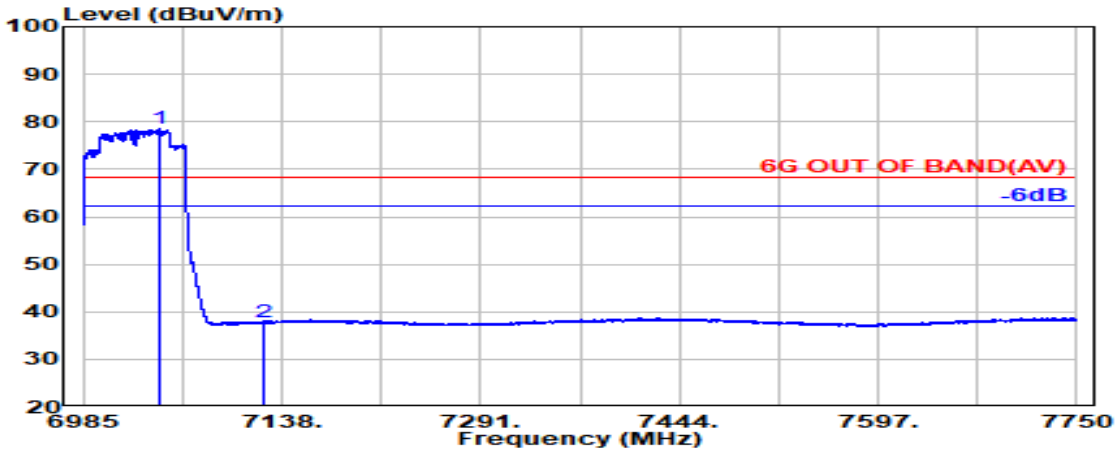
| Mode | 802.11ax-HE80 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 7025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7041.100 | 35.67 | 9.75 | 34.50 | 78.35 | 89.27 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 35.92 | 46.79 | 88.20 | 41.41 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7044.700 | 35.64 | 9.75 | 34.51 | 67.54 | 78.43 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.93 | 37.81 | 68.20 | 30.39 | Average |

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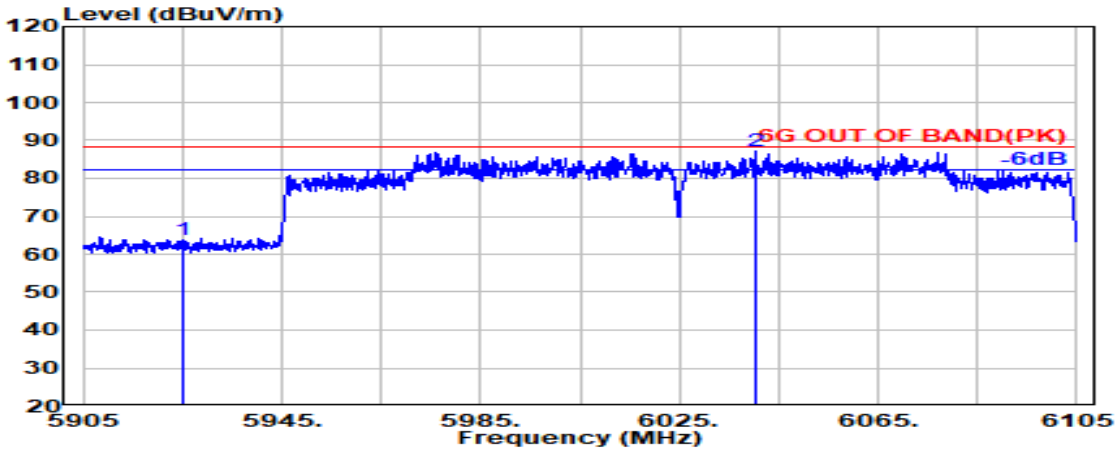
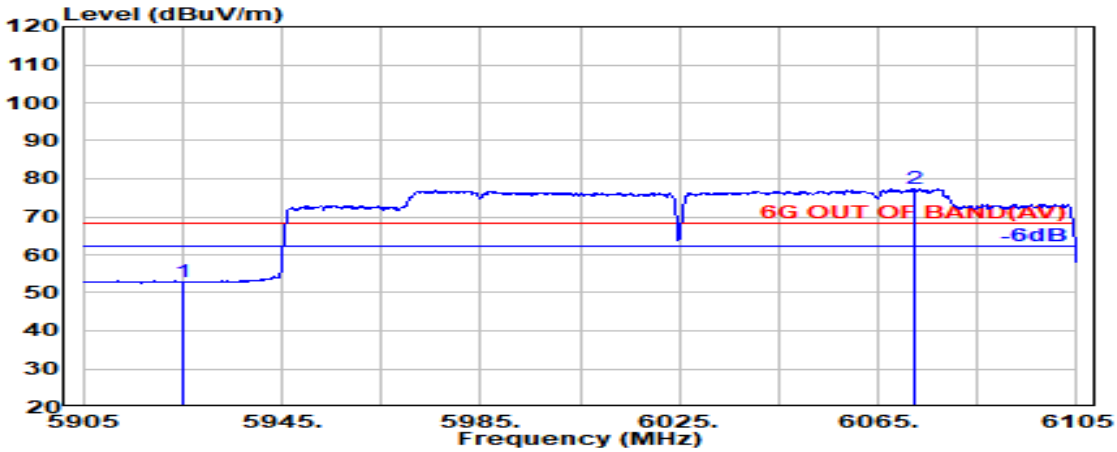
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 6025MHz |




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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 53.05 | 63.70 | 88.20 | 24.50 | Peak |
| @ | 6040.200 | 35.50 | 9.35 | 34.40 | 76.75 | 87.20 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 42.26 | 52.91 | 68.20 | 15.29 | Average |
| @ | 6072.200 | 35.63 | 9.36 | 34.38 | 66.66 | 77.28 | --- | --- | Average |

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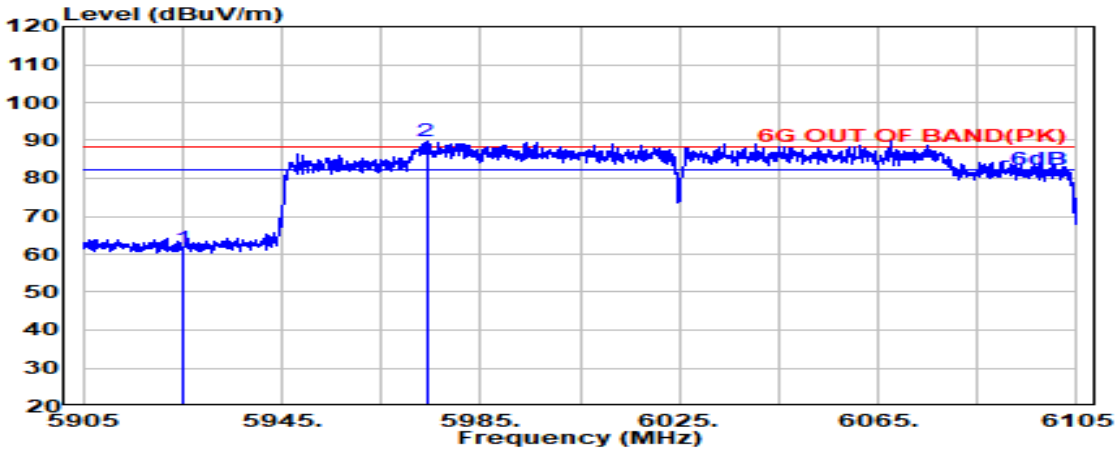
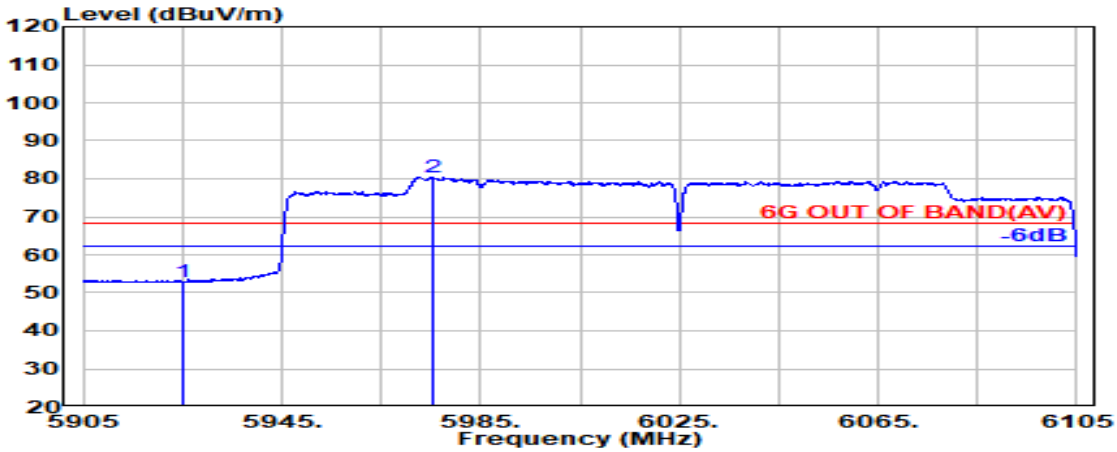
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 6025MHz |




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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 50.95 | 61.60 | 88.20 | 26.60 | Peak |
| @ | 5974.100 | 35.60 | 9.32 | 34.42 | 79.31 | 89.81 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 42.29 | 52.93 | 68.20 | 15.27 | Average |
| @ | 5975.400 | 35.60 | 9.32 | 34.42 | 69.98 | 80.47 | --- | --- | Average |

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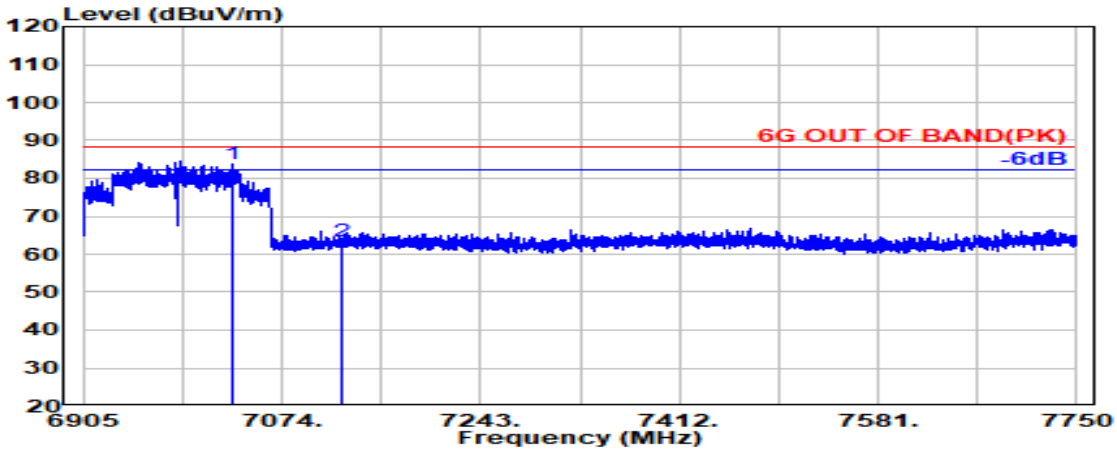
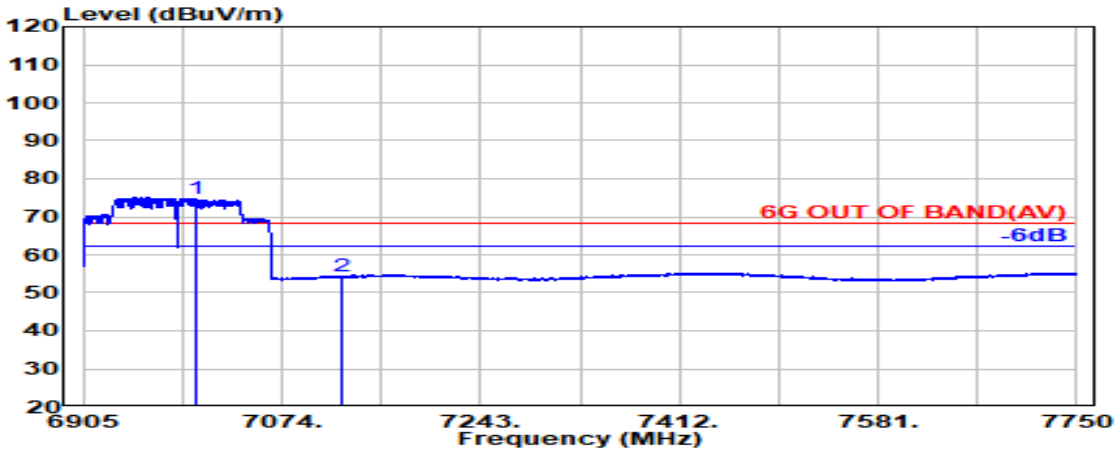
| Mode | 802.11ax-HE160 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 6985MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7031.000 | 35.75 | 9.74 | 34.50 | 72.73 | 83.73 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 52.60 | 63.47 | 88.20 | 24.73 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7000.700 | 35.99 | 9.71 | 34.48 | 63.32 | 74.54 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 43.33 | 54.21 | 68.20 | 13.99 | Average |

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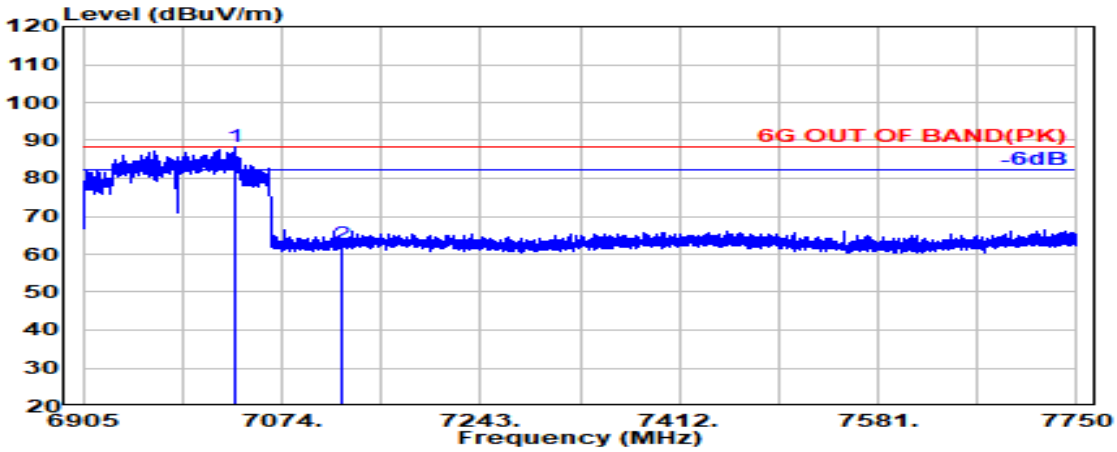
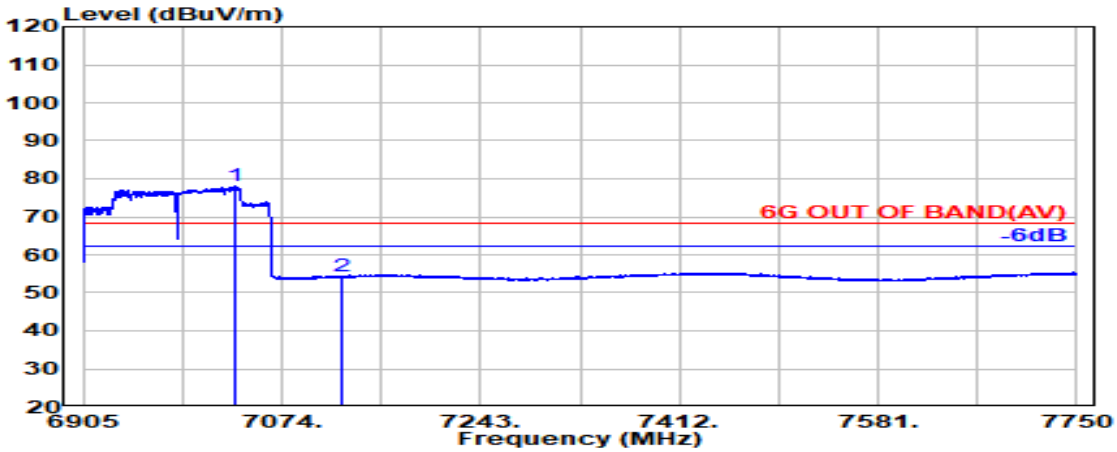
| Mode | 802.11ax-HE160 | U-NII Band | 8 |
|---|---|---|---|
| | | Frequency | TX 6985MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7033.200 | 35.73 | 9.74 | 34.50 | 77.16 | 88.13 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 51.76 | 62.63 | 88.20 | 25.57 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7033.500 | 35.73 | 9.74 | 34.50 | 66.97 | 77.95 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 43.53 | 54.40 | 68.20 | 13.80 | Average |

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



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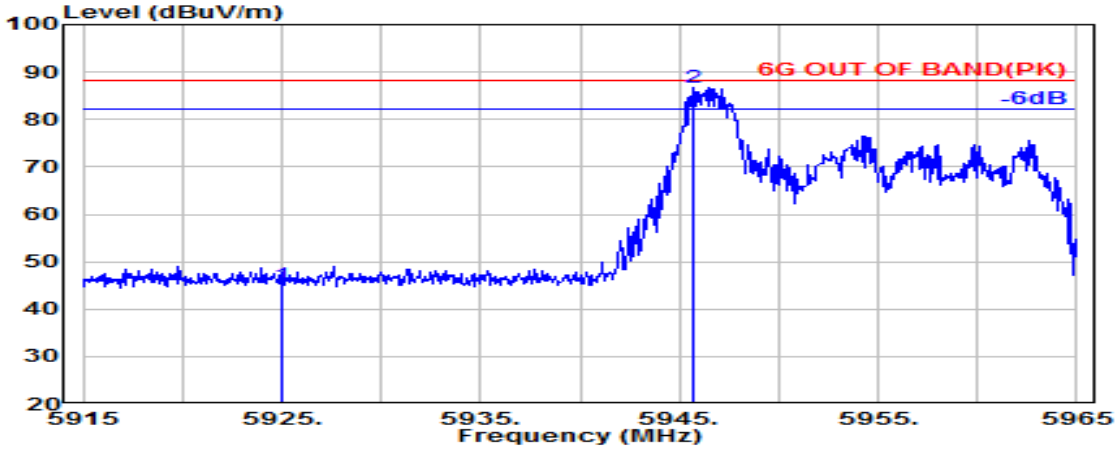
**Fax: +886 2 26099303**

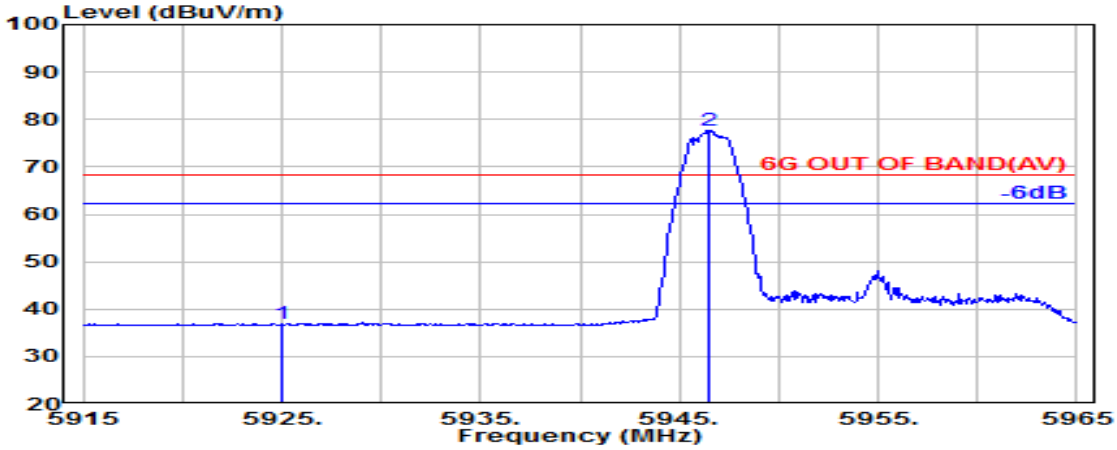
- OFDMA Modulation

| Tones | 26T | RU Index | 0 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.41 | 45.05 | 88.20 | 43.15 | Peak |
| @ 5945.750 | 35.71 | 9.30 | 34.41 | 76.10 | 86.70 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.17 | 36.82 | 68.20 | 31.38 | Average |
| @ 5946.450 | 35.71 | 9.30 | 34.41 | 67.06 | 77.67 | --- | --- | Average |

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



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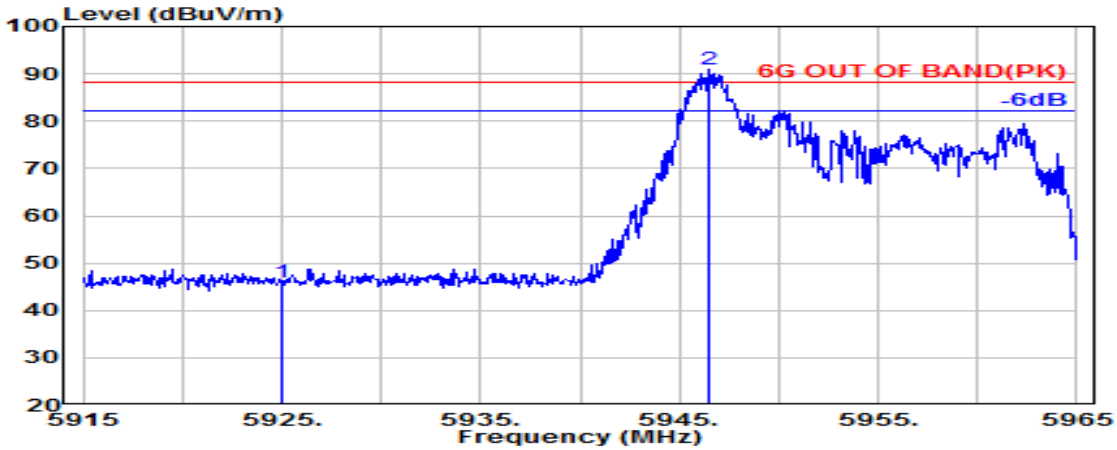
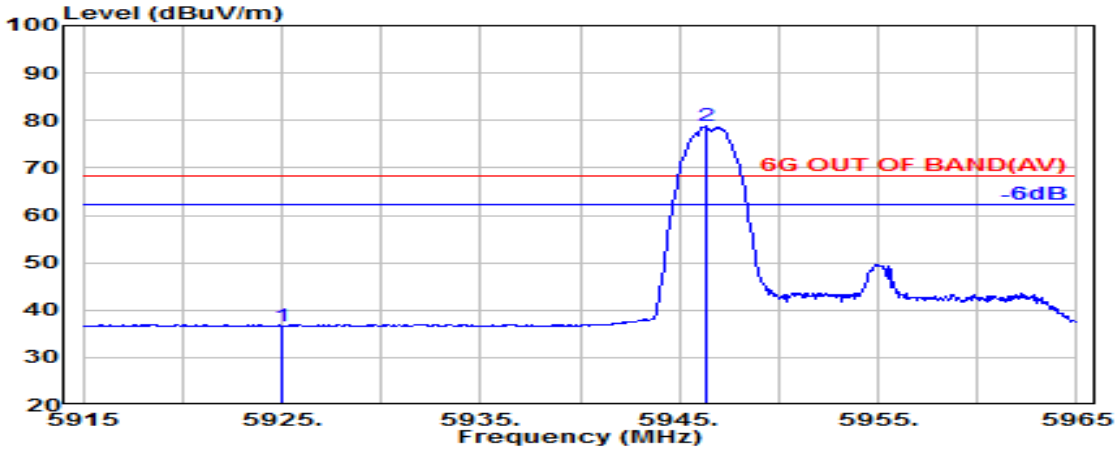
| Tones | 26T | RU Index | 0 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 35.18 | 45.83 | 88.20 | 42.37 | Peak |
| @ | 5946.500 | 35.71 | 9.30 | 34.41 | 80.43 | 91.03 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 26.05 | 36.69 | 68.20 | 31.51 | Average |
| @ | 5946.400 | 35.71 | 9.30 | 34.41 | 68.20 | 78.80 | --- | --- | Average |

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



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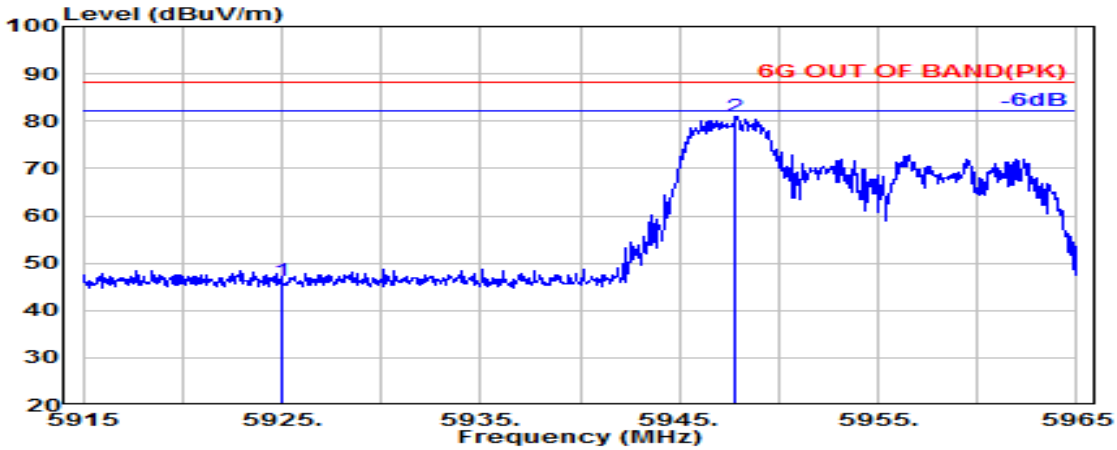
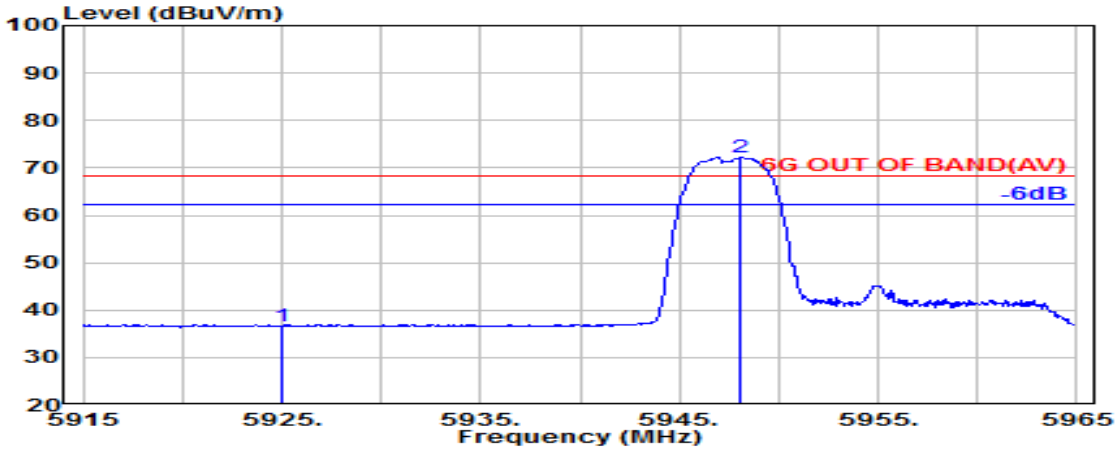
| Tones | 52T | RU Index | 37 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 35.64 | 46.28 | 88.20 | 41.92 | Peak |
| @ 5947.800 | 35.70 | 9.30 | 34.41 | 70.34 | 80.94 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 25.92 | 36.57 | 68.20 | 31.63 | Average |
| @ 5948.050 | 35.70 | 9.30 | 34.41 | 61.66 | 72.27 | --- | --- | Average |

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



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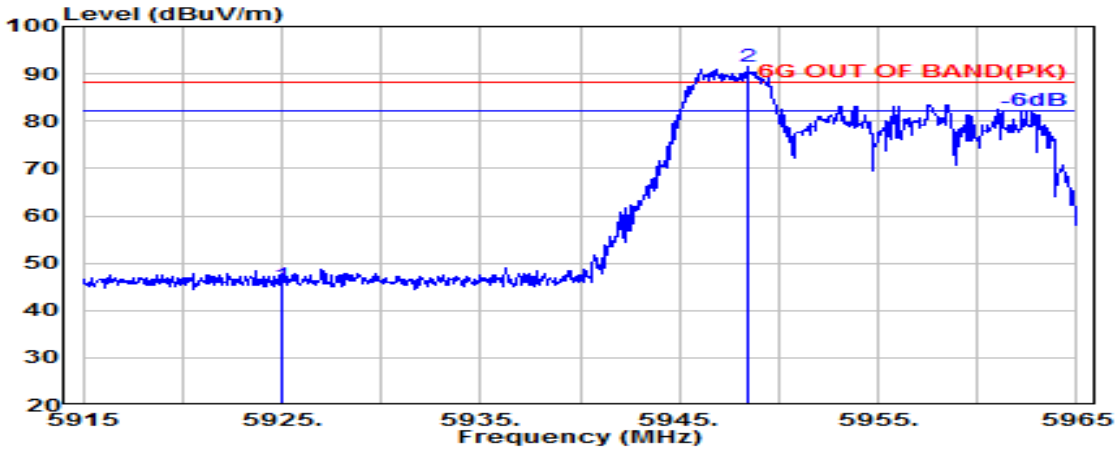
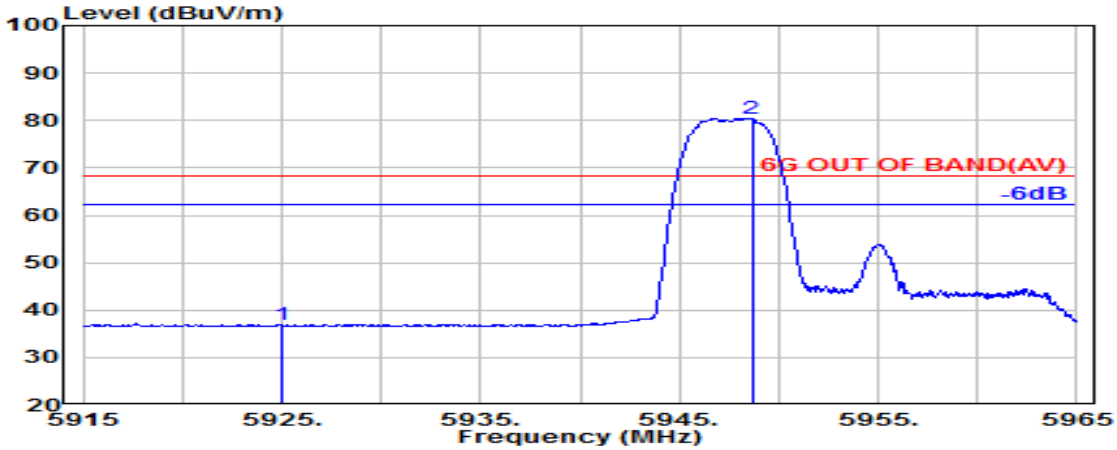
| | | | |
|---|---|---|---|
| Tones | 52T | RU Index | 37 |
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.81 | 45.46 | 88.20 | 42.74 | Peak |
| @ 5948.450 | 35.70 | 9.30 | 34.41 | 80.91 | 91.51 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.23 | 36.88 | 68.20 | 31.32 | Average |
| @ 5948.650 | 35.70 | 9.31 | 34.41 | 69.91 | 80.51 | --- | --- | Average |

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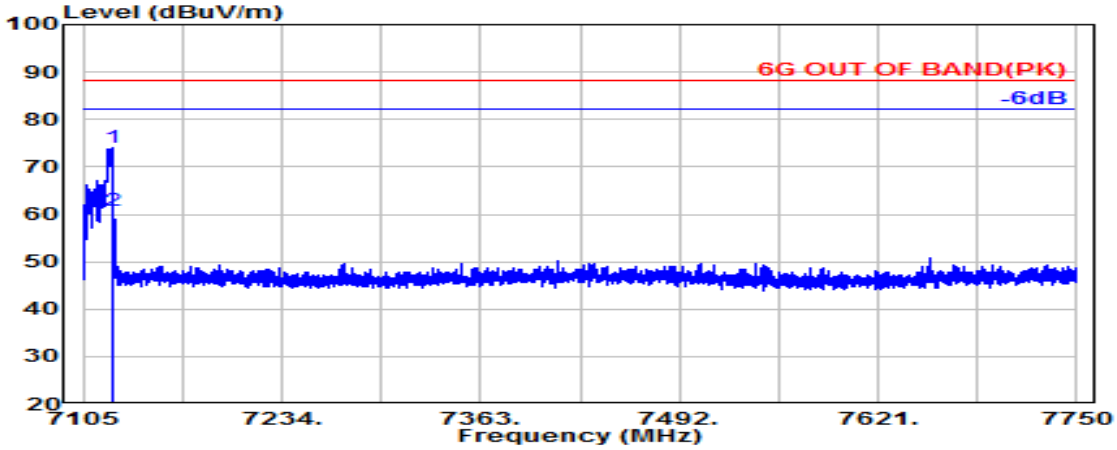
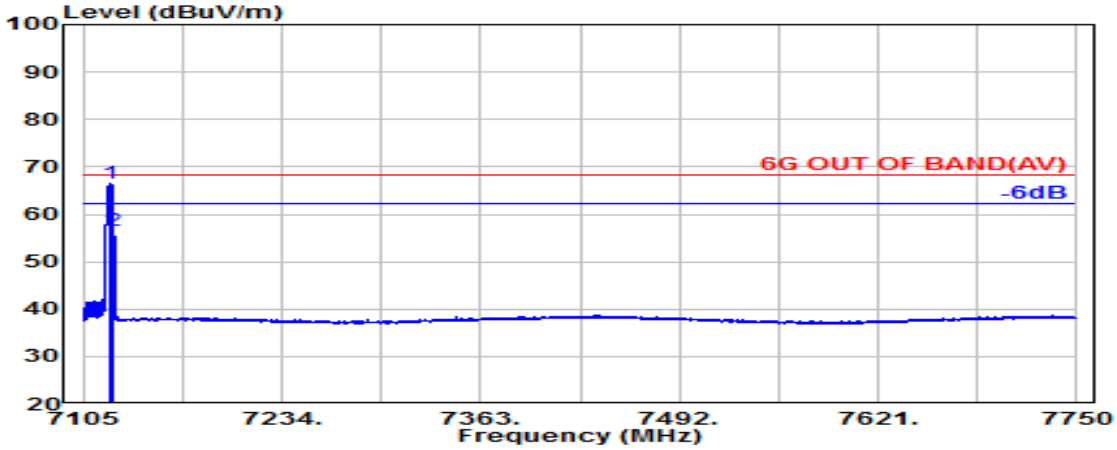
| Tones | 52T | RU Index | 40 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7123.700 | 35.59 | 9.82 | 34.55 | 63.09 | 73.95 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 49.77 | 60.65 | 88.20 | 27.55 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7123.100 | 35.59 | 9.82 | 34.55 | 55.61 | 66.47 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 45.72 | 56.59 | 68.20 | 11.61 | Average |

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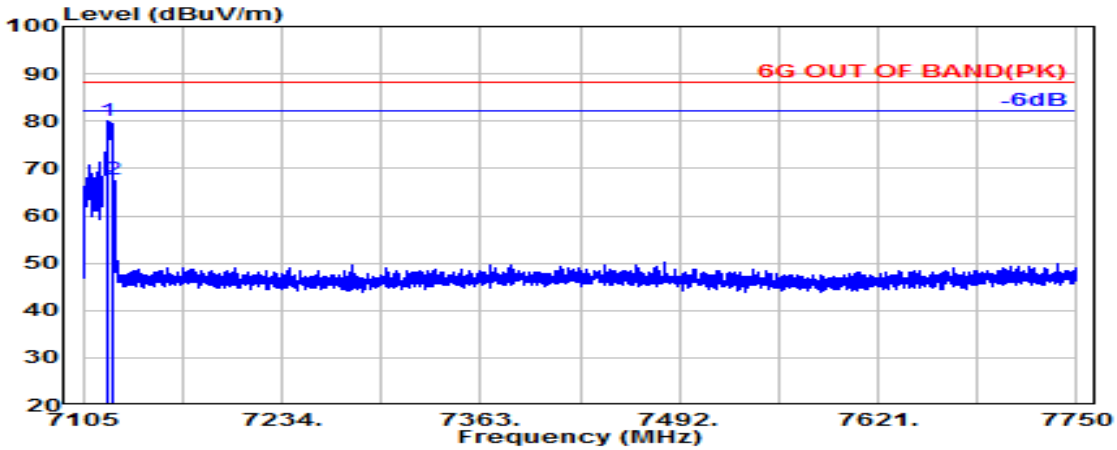
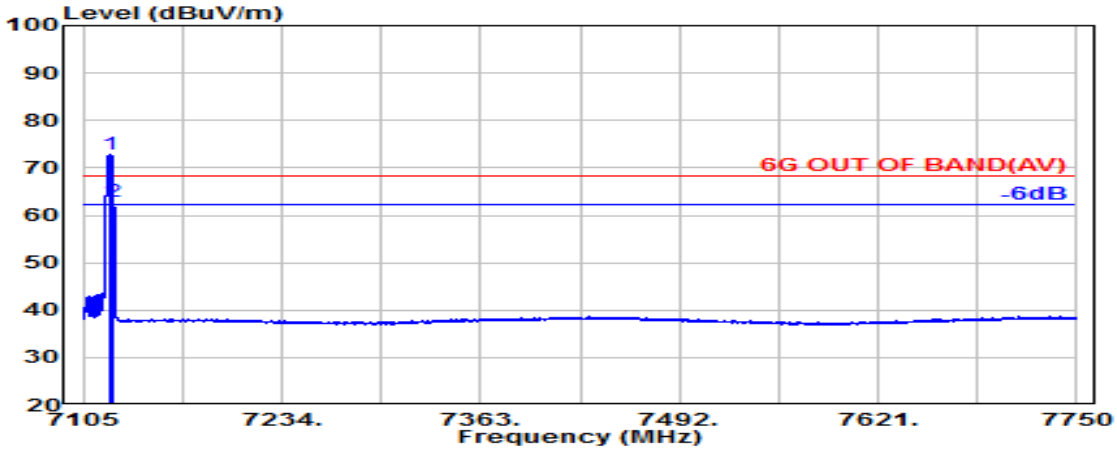
**Fax: +886 2 26099303**

| Tones | 52T | RU Index | 40 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7121.300 | 35.59 | 9.82 | 34.55 | 69.31 | 80.17 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 56.78 | 67.65 | 88.20 | 20.55 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7122.100 | 35.59 | 9.82 | 34.55 | 61.90 | 72.76 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 51.88 | 62.75 | 68.20 | 5.45 | Average |

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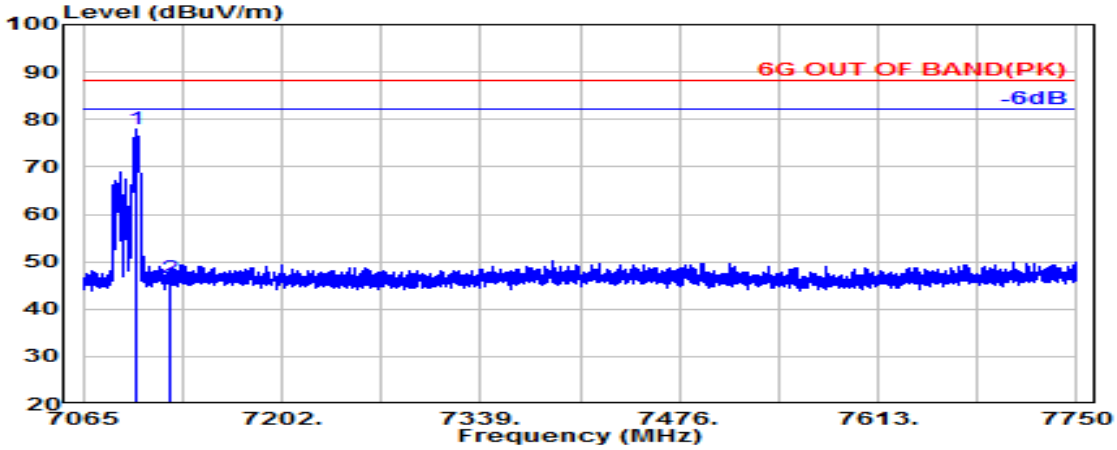
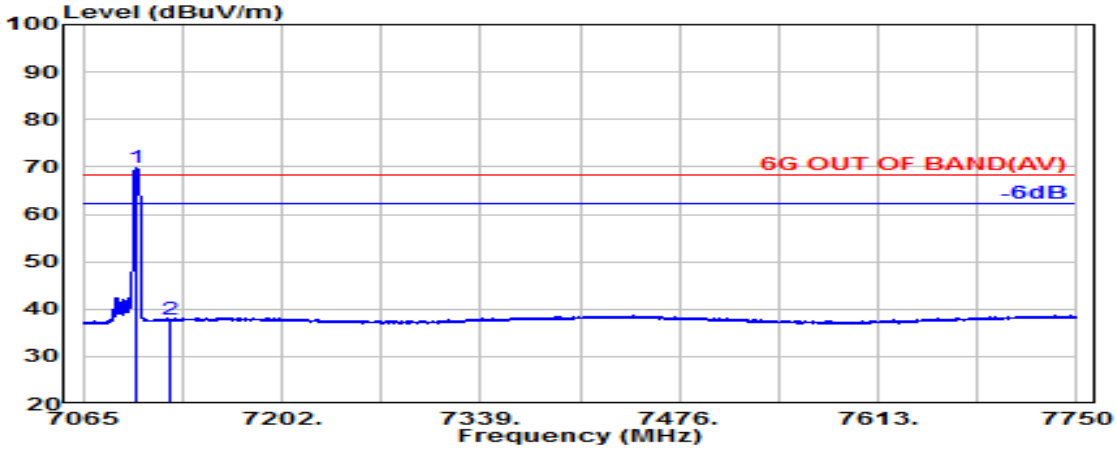
**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Tones | 52T | RU Index | 44 |
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7101.100 | 35.50 | 9.80 | 34.54 | 67.24 | 78.01 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 35.79 | 46.67 | 88.20 | 41.53 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7101.200 | 35.50 | 9.80 | 34.54 | 58.91 | 69.68 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.88 | 37.75 | 68.20 | 30.45 | Average |

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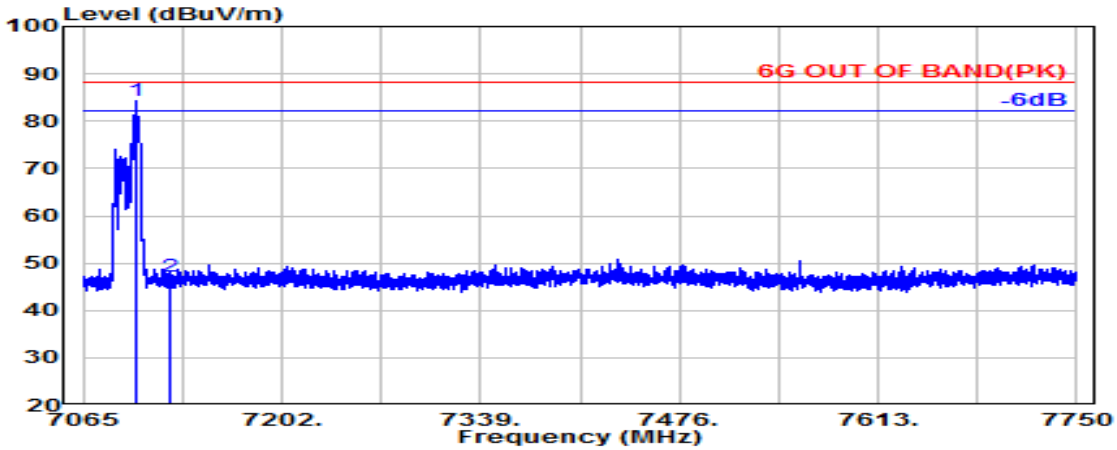
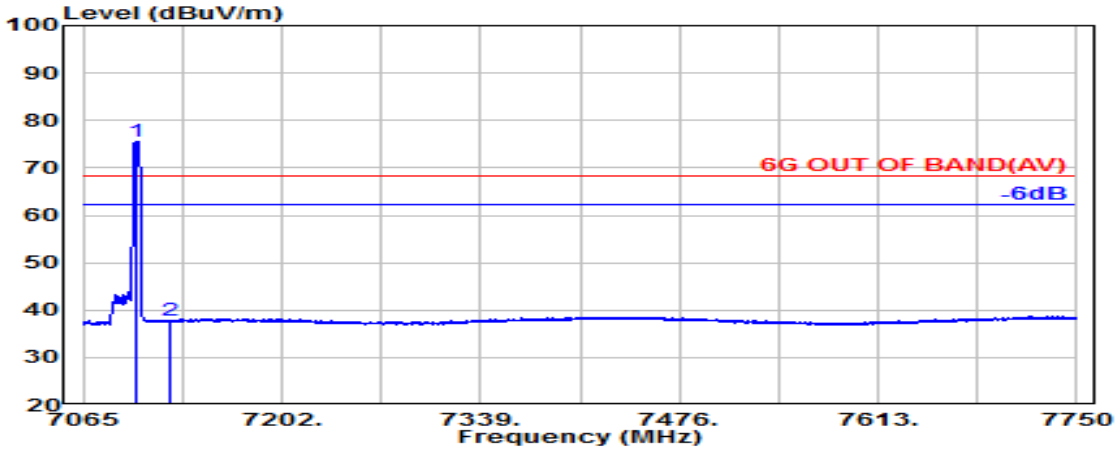
| Tones | 52T | RU Index | 44 |
|---|---|---|---|
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7101.800 | 35.51 | 9.80 | 34.54 | 73.60 | 84.37 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 36.42 | 47.29 | 88.20 | 40.91 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7102.400 | 35.51 | 9.80 | 34.54 | 64.80 | 75.58 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.85 | 37.72 | 68.20 | 30.48 | Average |

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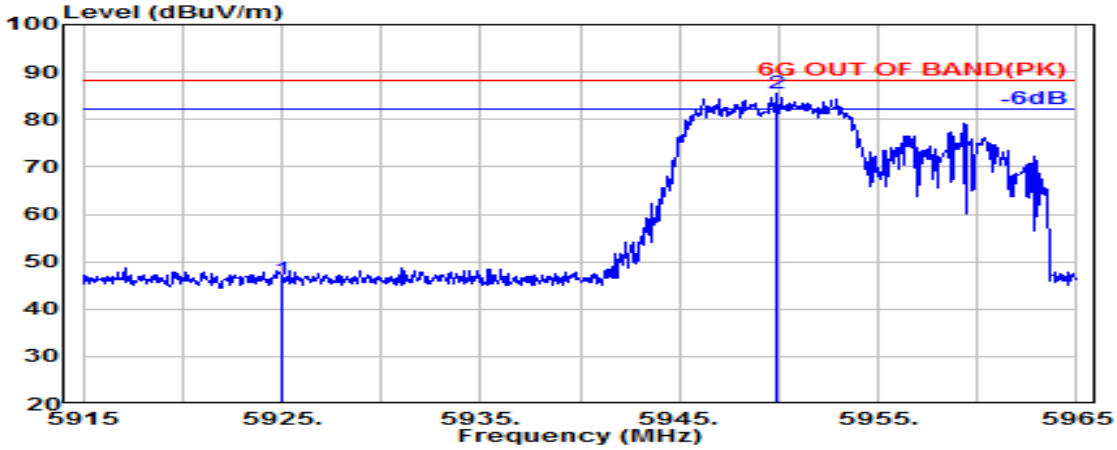
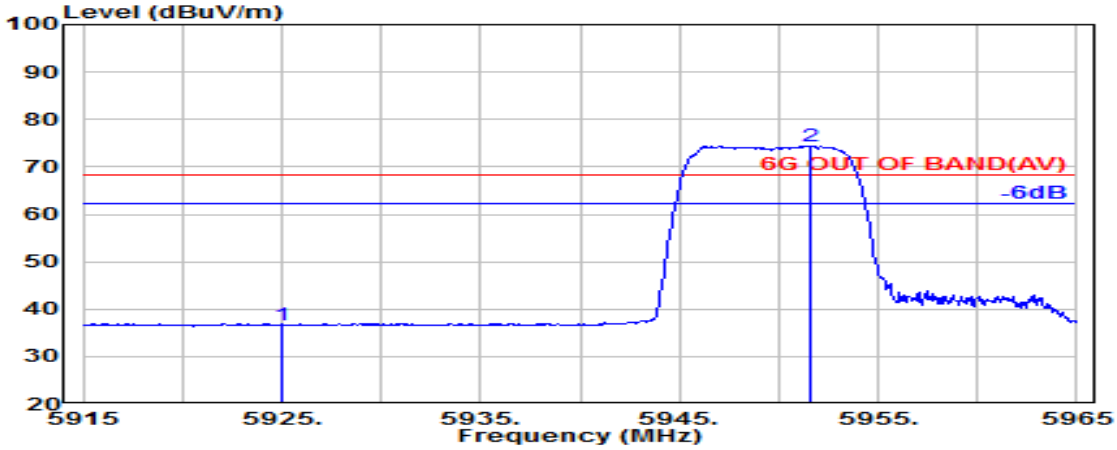
| | | | |
|---|---|---|---|
| Tones | 106T | RU Index | 53 |
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 35.70 | 46.34 | 88.20 | 41.86 | Peak |
| @ 5949.950 | 35.70 | 9.31 | 34.41 | 74.87 | 85.47 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.11 | 36.75 | 68.20 | 31.45 | Average |
| @ 5951.650 | 35.69 | 9.31 | 34.41 | 63.84 | 74.43 | --- | --- | Average |

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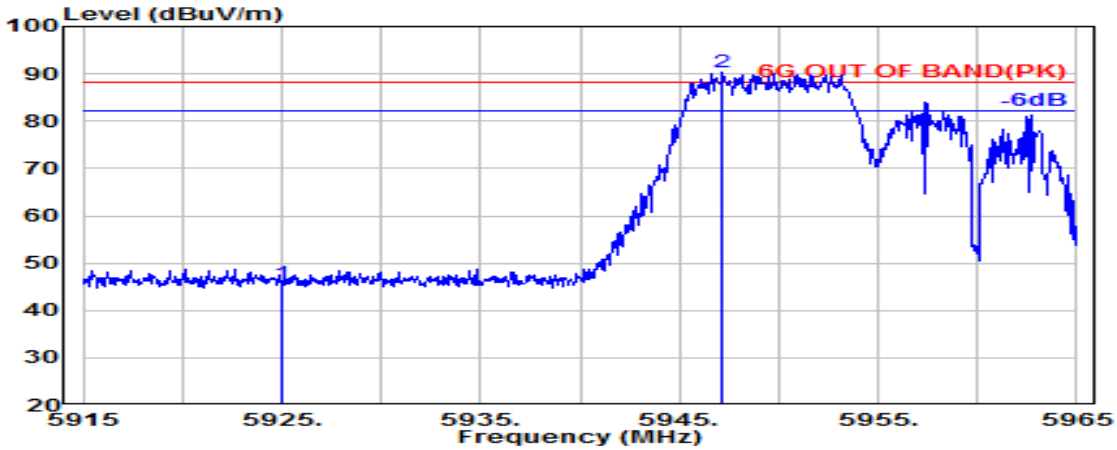
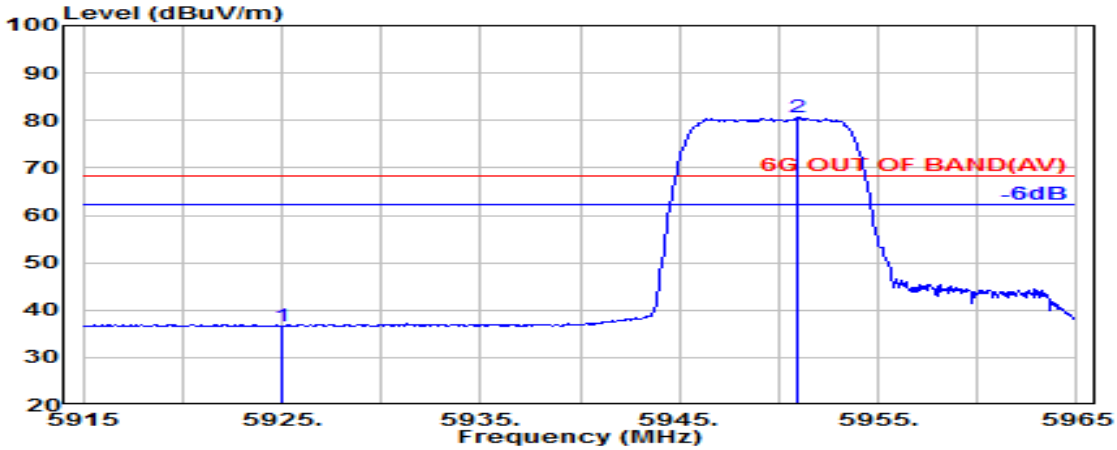
| Tones | 106T | RU Index | 53 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.90 | 45.55 | 88.20 | 42.65 | Peak |
| @ 5947.200 | 35.71 | 9.30 | 34.41 | 79.87 | 90.47 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.08 | 36.73 | 68.20 | 31.47 | Average |
| @ 5951.000 | 35.70 | 9.31 | 34.41 | 69.95 | 80.54 | --- | --- | Average |

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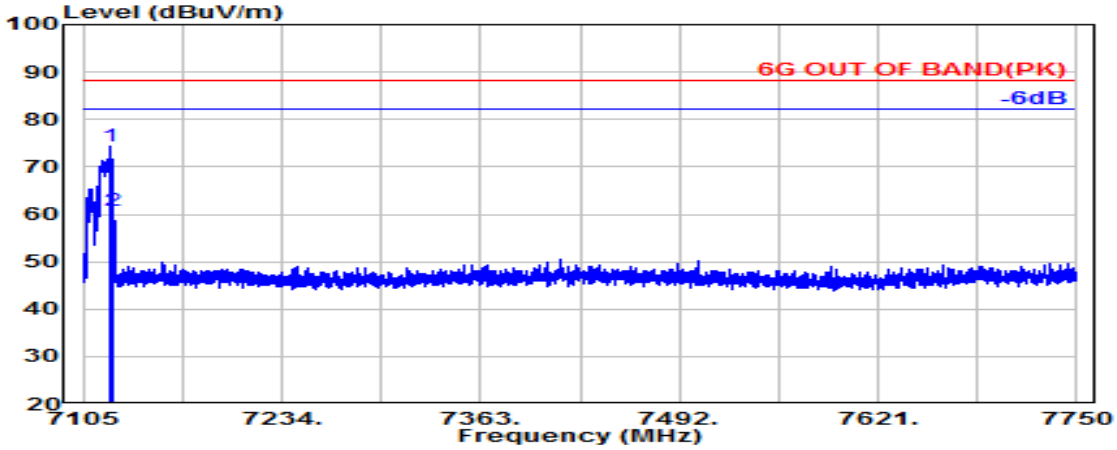
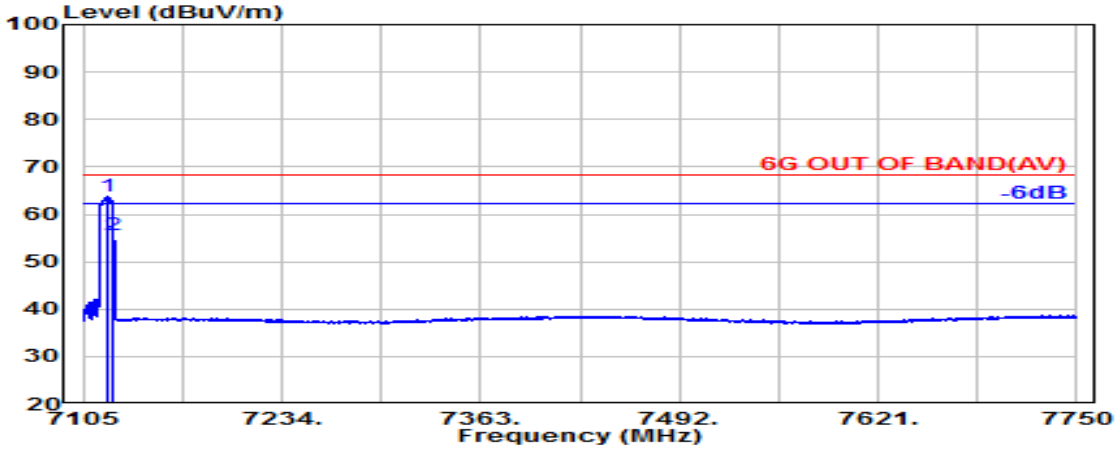
|---|---|---|---|
| Tones | 106T | RU Index | 54 |
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7122.000 | 35.59 | 9.82 | 34.55 | 63.35 | 74.21 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 49.78 | 60.65 | 88.20 | 27.55 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7120.500 | 35.58 | 9.82 | 34.55 | 52.82 | 63.67 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 44.67 | 55.55 | 68.20 | 12.65 | Average |

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



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*New Taipei City244, Taiwan*
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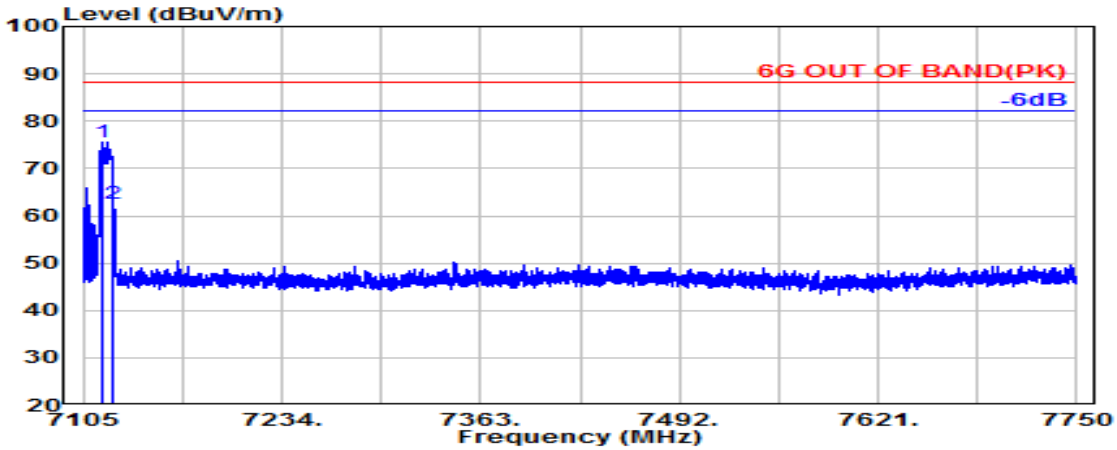
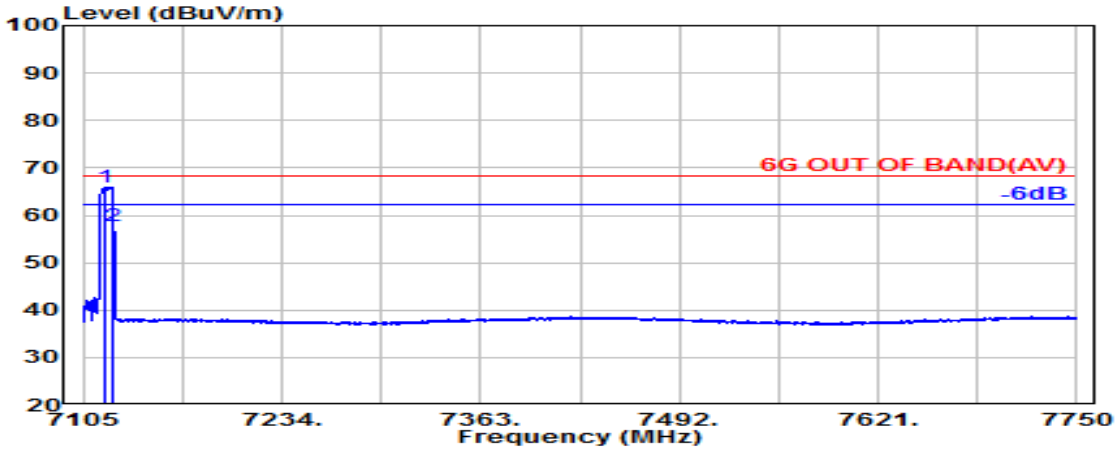
| | | | |
|---|---|---|---|
| Tones | 106T | RU Index | 54 |
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7117.400 | 35.57 | 9.82 | 34.55 | 64.85 | 75.68 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 51.56 | 62.43 | 88.20 | 25.77 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7118.500 | 35.57 | 9.82 | 34.55 | 54.98 | 65.82 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 46.77 | 57.65 | 68.20 | 10.55 | Average |

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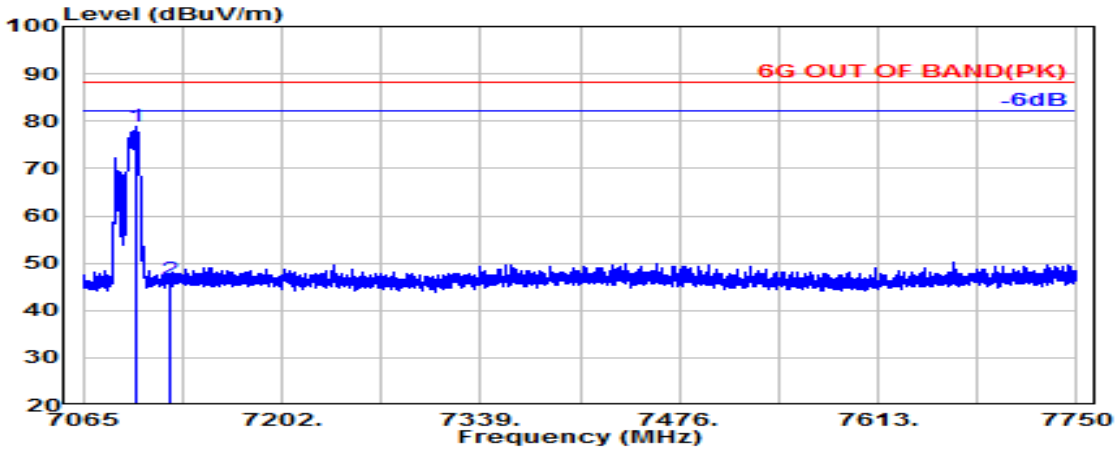
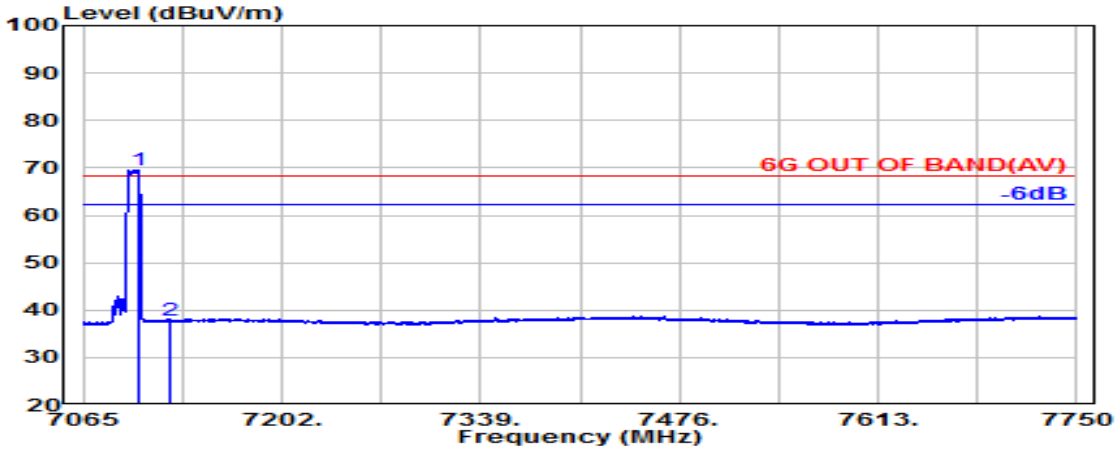
| | | | |
|---|---|---|---|
| Tones | 106T | RU Index | 56 |
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7101.900 | 35.51 | 9.80 | 34.54 | 68.24 | 79.01 | 88.20 | -- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 35.60 | 46.47 | 88.20 | 41.73 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7102.700 | 35.51 | 9.80 | 34.54 | 58.77 | 69.55 | 68.20 | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.89 | 37.76 | 68.20 | 30.44 | Average |

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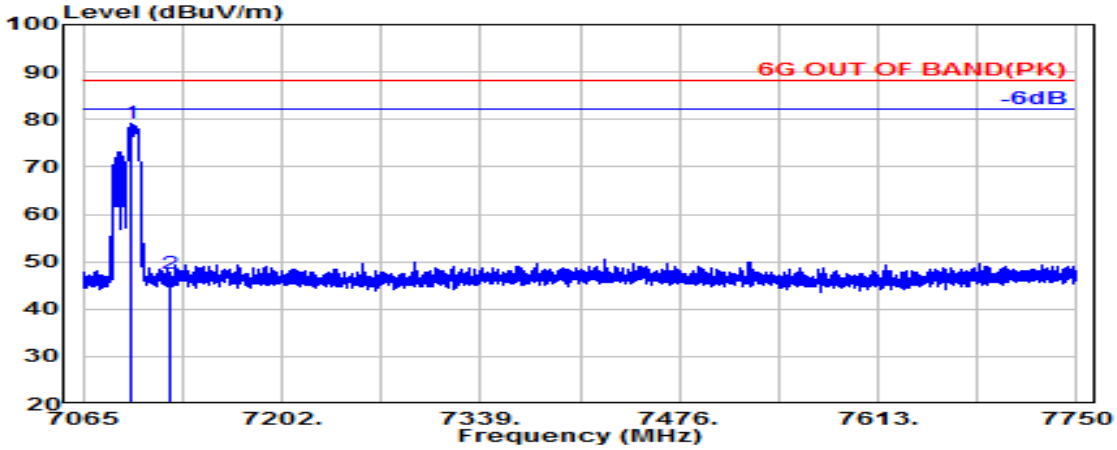
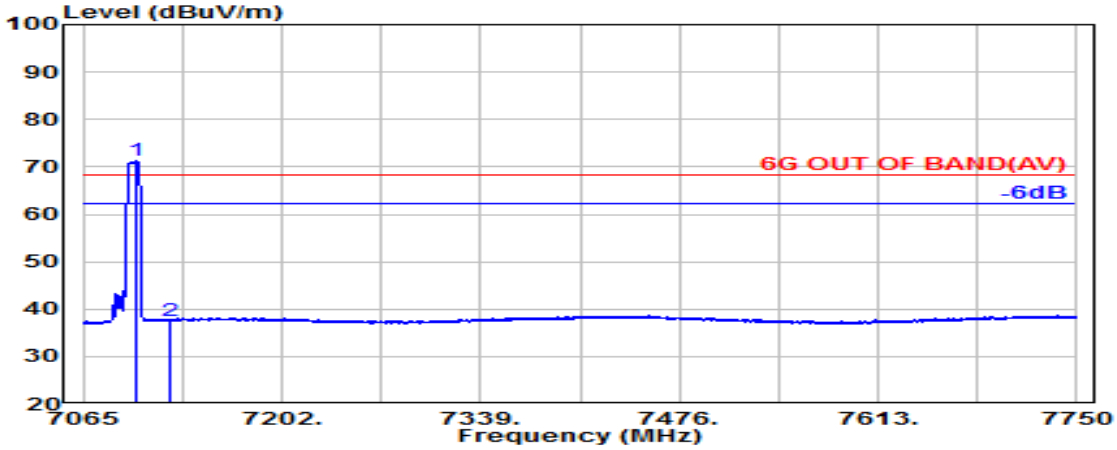
**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Tones | 106T | RU Index | 56 |
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7097.900 | 35.50 | 9.80 | 34.54 | 68.26 | 79.03 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 36.54 | 47.42 | 88.20 | 40.78 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7101.200 | 35.50 | 9.80 | 34.54 | 60.50 | 71.27 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.72 | 37.59 | 68.20 | 30.61 | Average |

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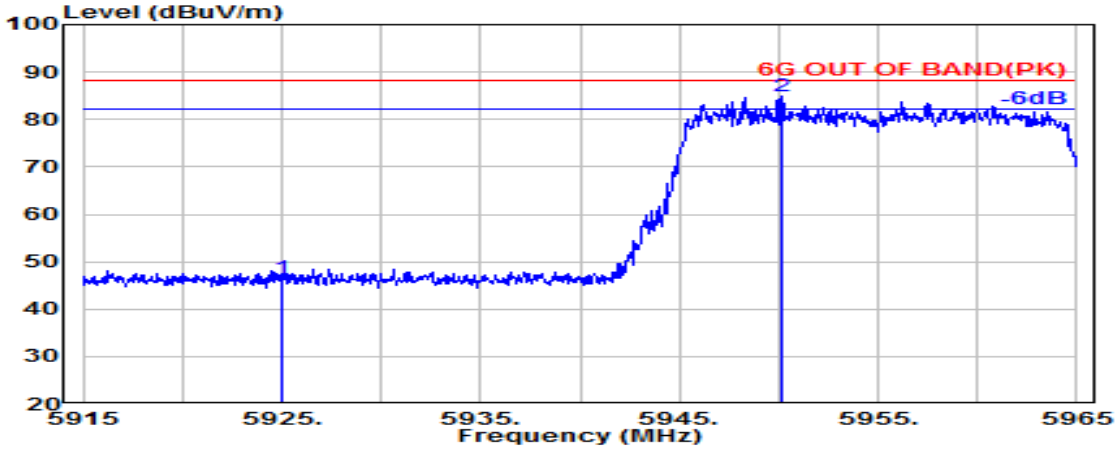
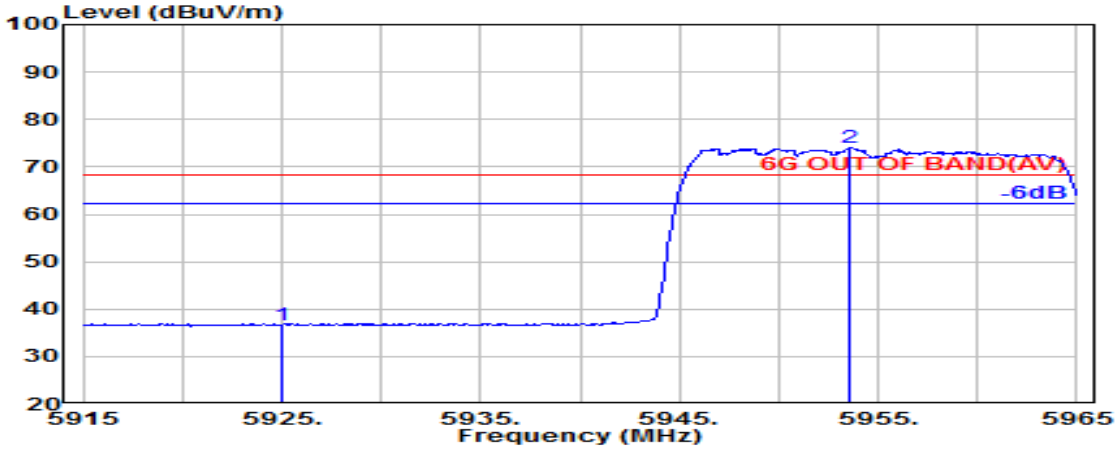
|---|---|---|---|
| Tones | 242T | RU Index | 61 |
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 35.94 | 46.59 | 88.20 | 41.61 | Peak |
| @ 5950.200 | 35.70 | 9.31 | 34.41 | 74.28 | 84.88 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 25.90 | 36.55 | 68.20 | 31.65 | Average |
| @ 5953.600 | 35.69 | 9.31 | 34.41 | 63.50 | 74.08 | --- | --- | Average |

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



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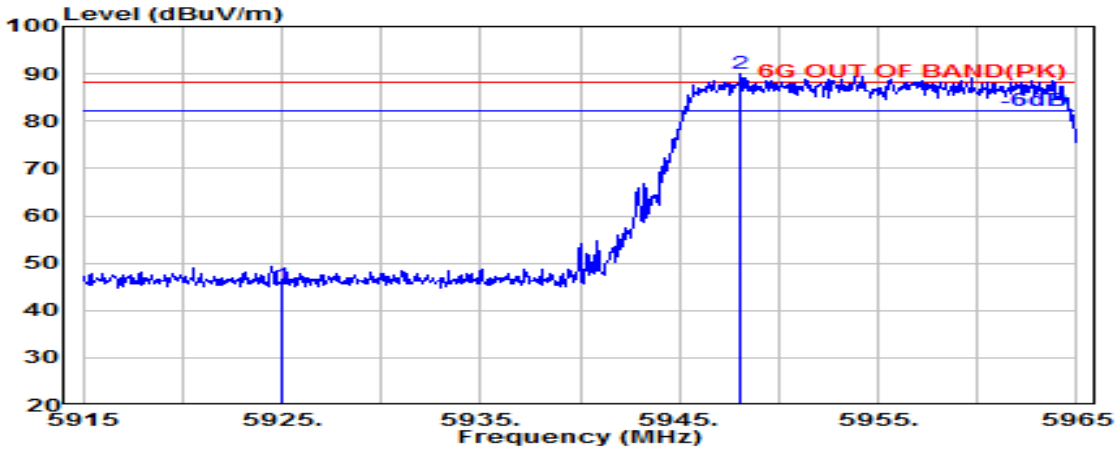
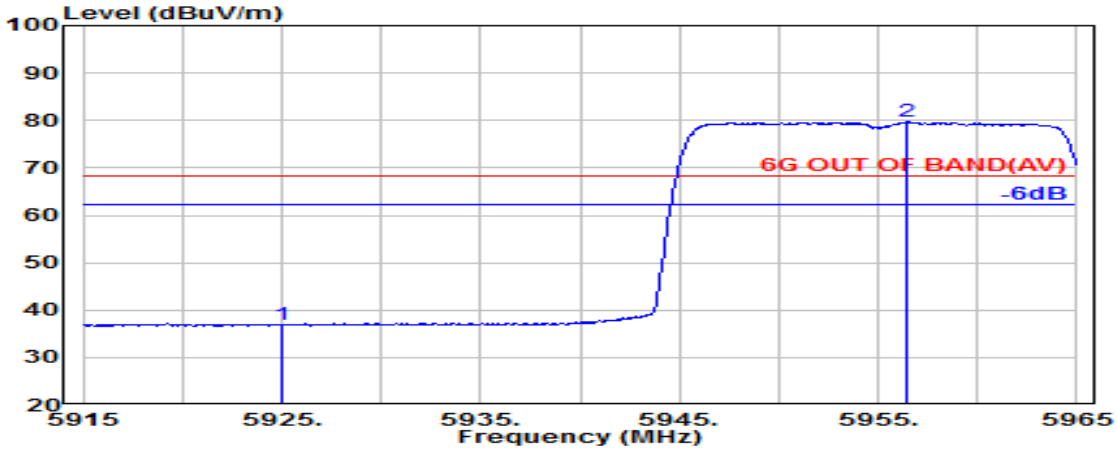
| Tones | 242T | RU Index | 61 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.81 | 45.46 | 88.20 | 42.74 | Peak |
| @ 5948.100 | 35.70 | 9.30 | 34.41 | 79.50 | 90.10 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.23 | 36.88 | 68.20 | 31.32 | Average |
| @ 5956.500 | 35.67 | 9.31 | 34.41 | 69.16 | 79.73 | --- | --- | Average |

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**Fax: +886 2 26099303**

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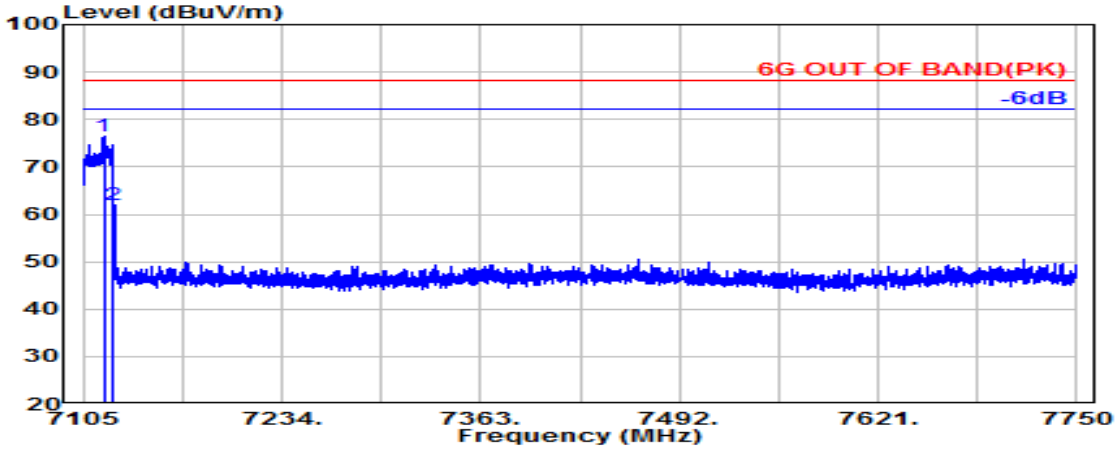
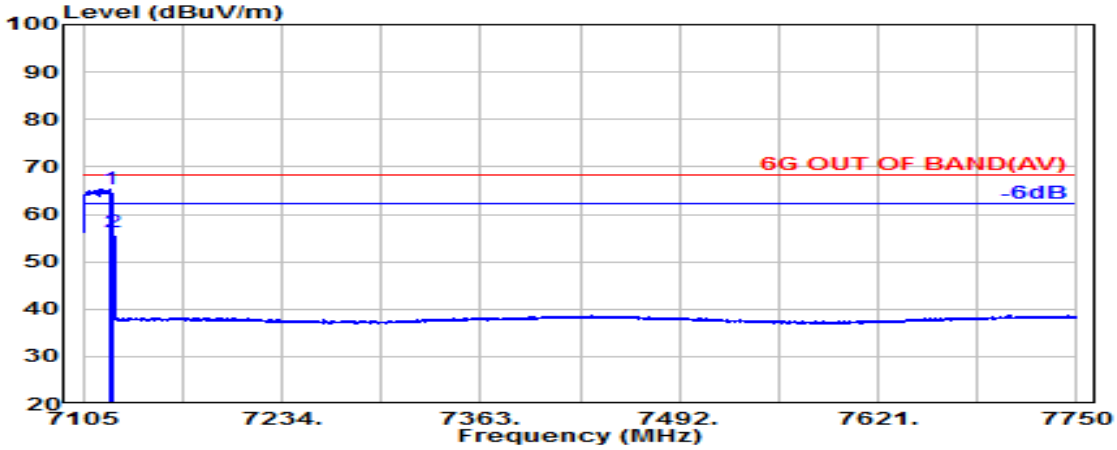
|---|---|---|---|
| Tones | 242T | RU Index | 61 |
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7118.300 | 35.57 | 9.82 | 34.55 | 65.55 | 76.39 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 51.20 | 62.07 | 88.20 | 26.13 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7122.200 | 35.59 | 9.82 | 34.55 | 54.44 | 65.30 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 45.30 | 56.17 | 68.20 | 12.03 | Average |

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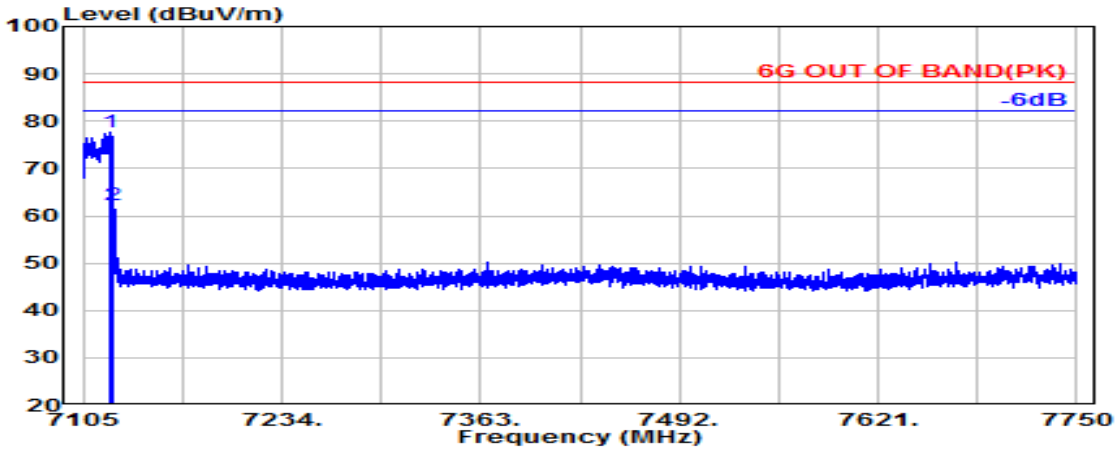
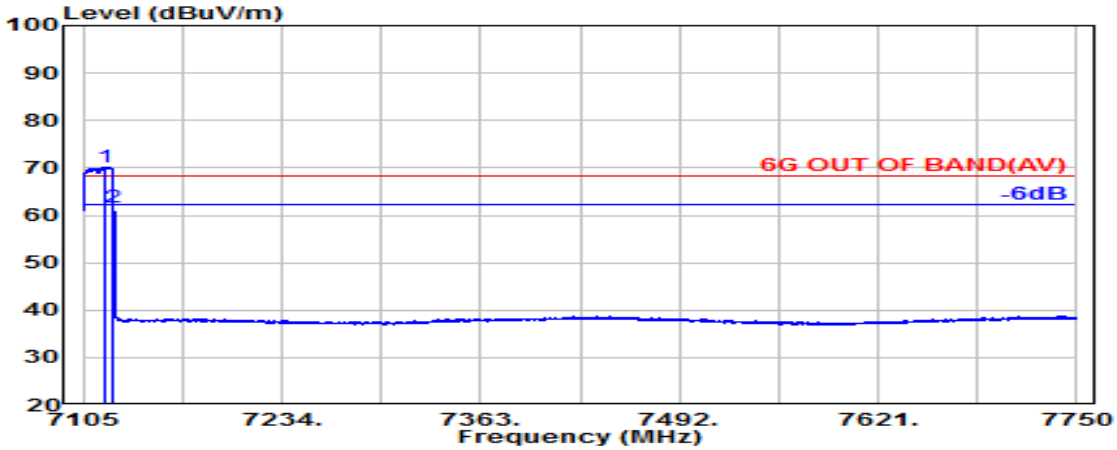
| Tones | 242T | RU Index | 61 |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
| | | Frequency | TX 7115MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7122.200 | 35.59 | 9.82 | 34.55 | 66.78 | 77.64 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 51.46 | 62.34 | 88.20 | 25.86 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7118.700 | 35.57 | 9.82 | 34.55 | 59.39 | 70.24 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 50.86 | 61.73 | 68.20 | 6.47 | Average |

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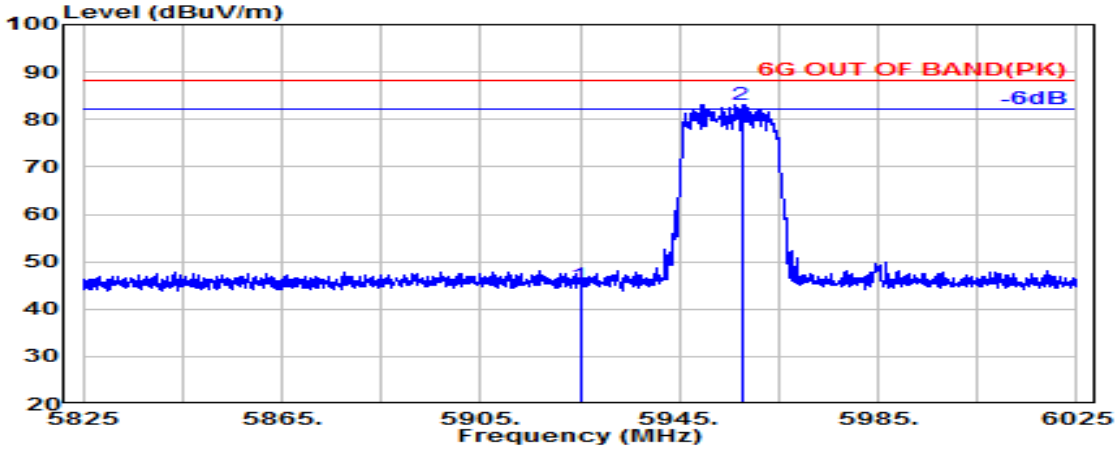
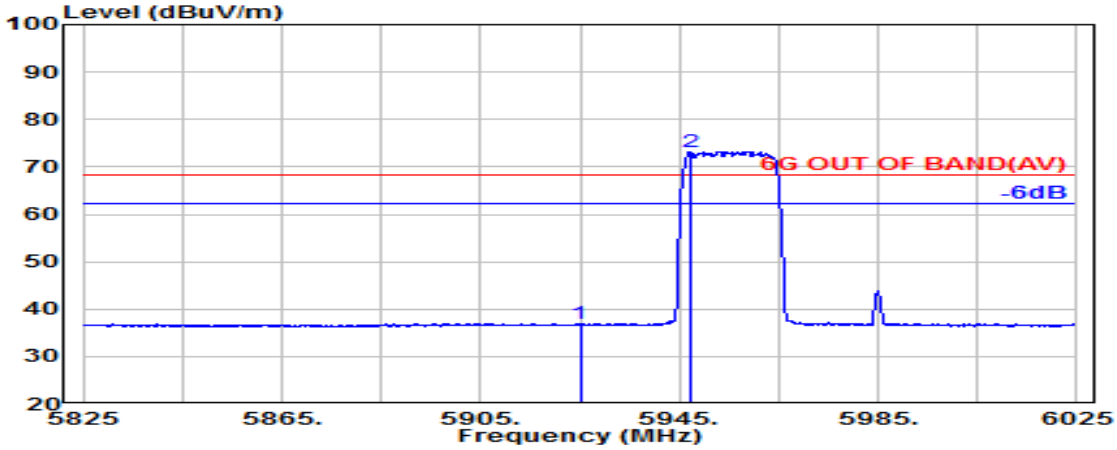
| Tones | 242T | RU Index | 61 |
|---|---|---|---|
| Mode | 802.11ax-HE80 | U-NII Band | 5 |
| | | Frequency | TX5985MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.49 | 45.14 | 88.20 | 43.06 | Peak |
| @ 5957.500 | 35.67 | 9.31 | 34.41 | 72.66 | 83.23 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.11 | 36.76 | 68.20 | 31.44 | Average |
| @ 5947.400 | 35.71 | 9.30 | 34.41 | 62.60 | 73.20 | --- | --- | Average |

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*New Taipei City244, Taiwan*
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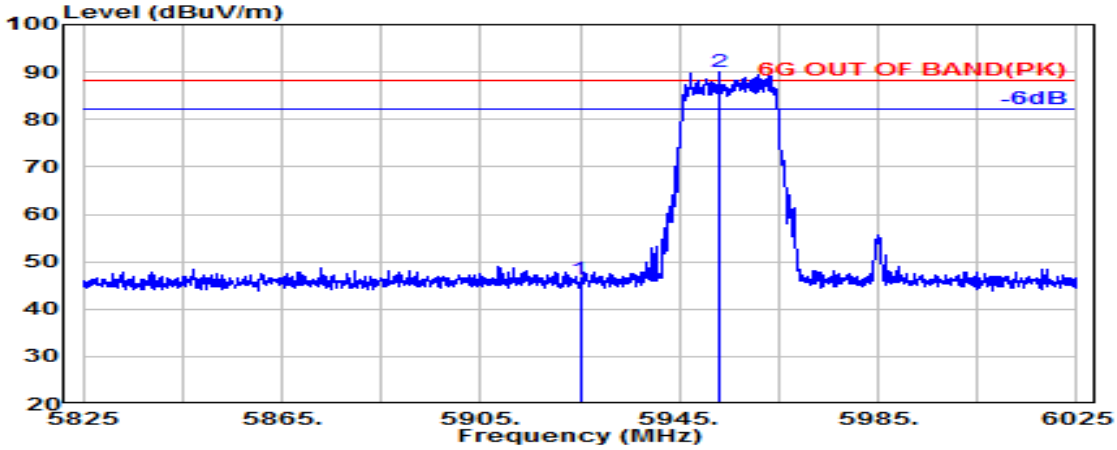
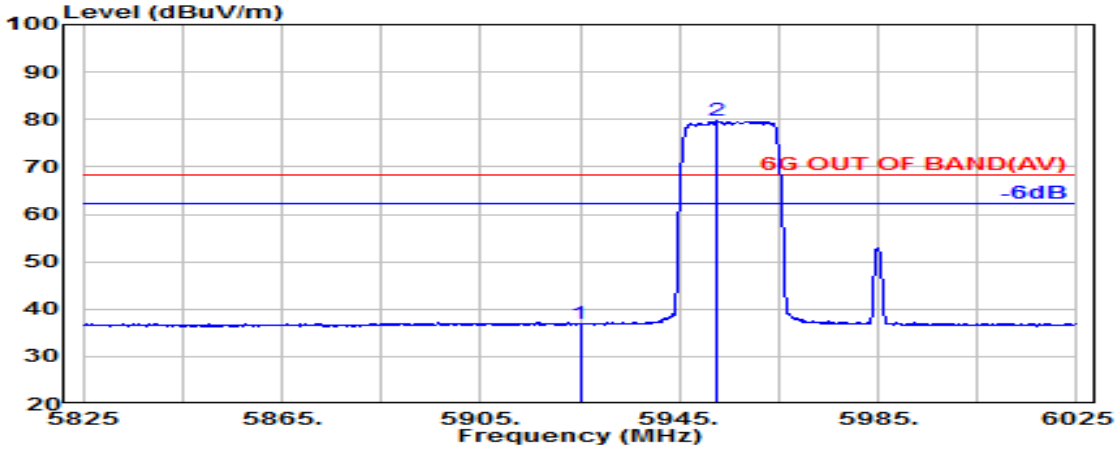
**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Tones | 242T | RU Index | 61 |
| Mode | 802.11ax-HE80 | U-NII Band | 5 |
| | | Frequency | TX5985MHz |




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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 35.58 | 46.23 | 88.20 | 41.97 | Peak |
| @ | 5953.100 | 35.69 | 9.31 | 34.41 | 79.53 | 90.12 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|---|
| | 5925.000 | 35.75 | 9.29 | 34.40 | 26.29 | 36.93 | 68.20 | 31.27 | Average |
| @ | 5952.700 | 35.69 | 9.31 | 34.41 | 69.08 | 79.66 | --- | --- | Average |

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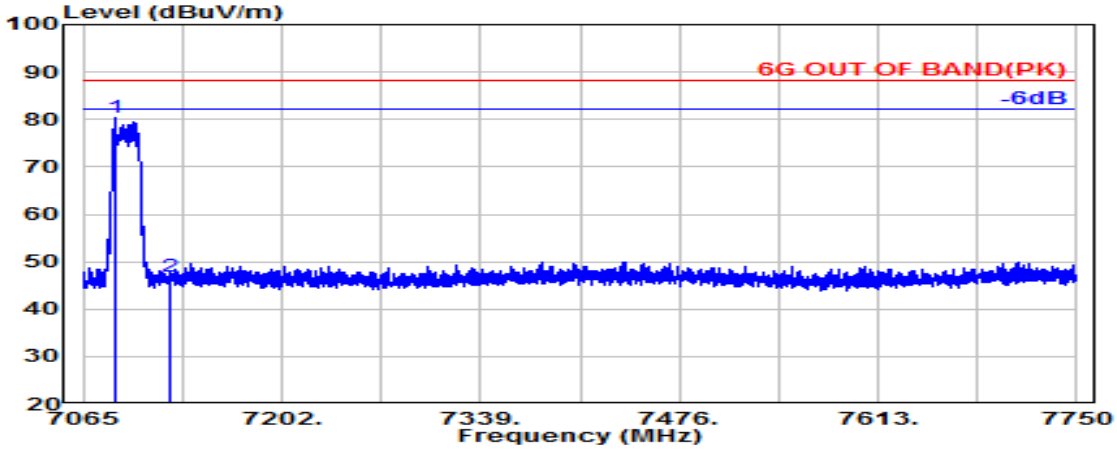
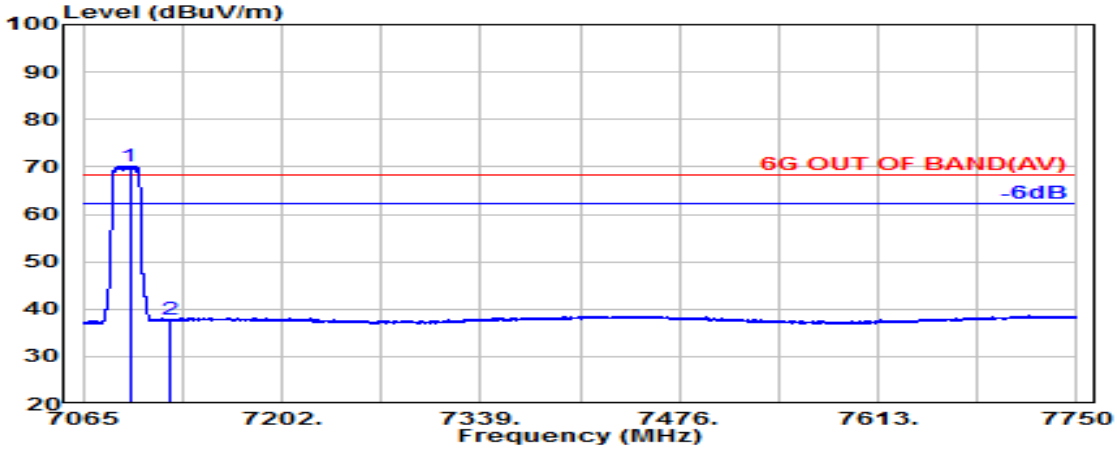
| | | | |
|---|---|---|---|
| Tones | 242T | RU Index | 62 |
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7087.000 | 35.53 | 9.79 | 34.53 | 69.50 | 80.28 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 36.10 | 46.97 | 68.20 | 21.23 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7097.100 | 35.51 | 9.80 | 34.54 | 59.45 | 70.22 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 27.09 | 37.96 | 68.20 | 30.24 | Average |

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



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*New Taipei City244, Taiwan*
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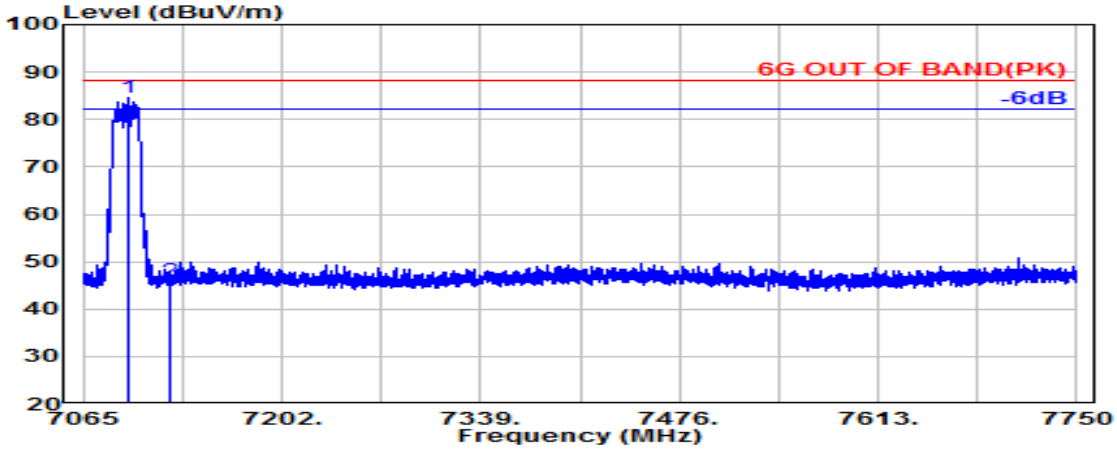
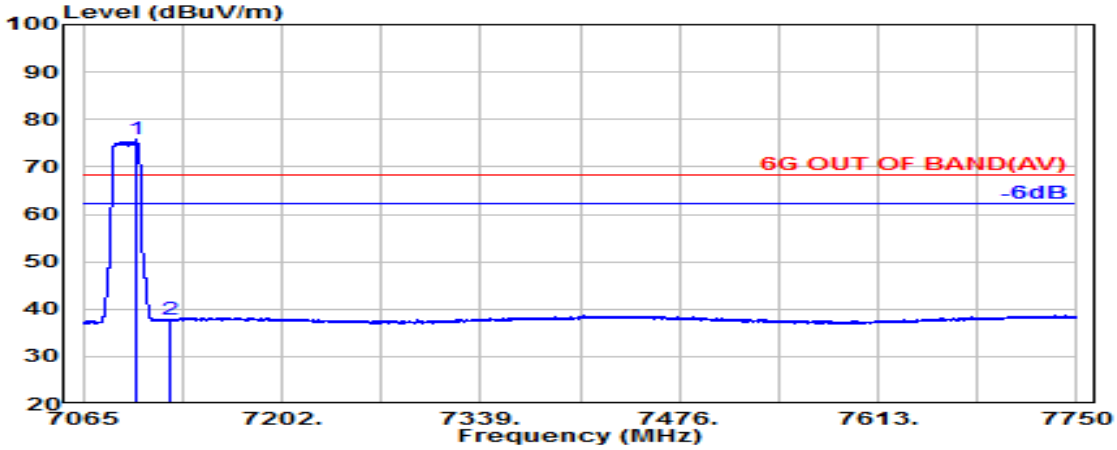
| | | | |
|---|---|---|---|
| Tones | 242T | RU Index | 62 |
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7096.400 | 35.51 | 9.80 | 34.54 | 73.70 | 84.47 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 34.95 | 45.83 | 68.20 | 22.37 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7101.600 | 35.51 | 9.80 | 34.54 | 64.97 | 75.74 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.82 | 37.69 | 68.20 | 30.51 | Average |

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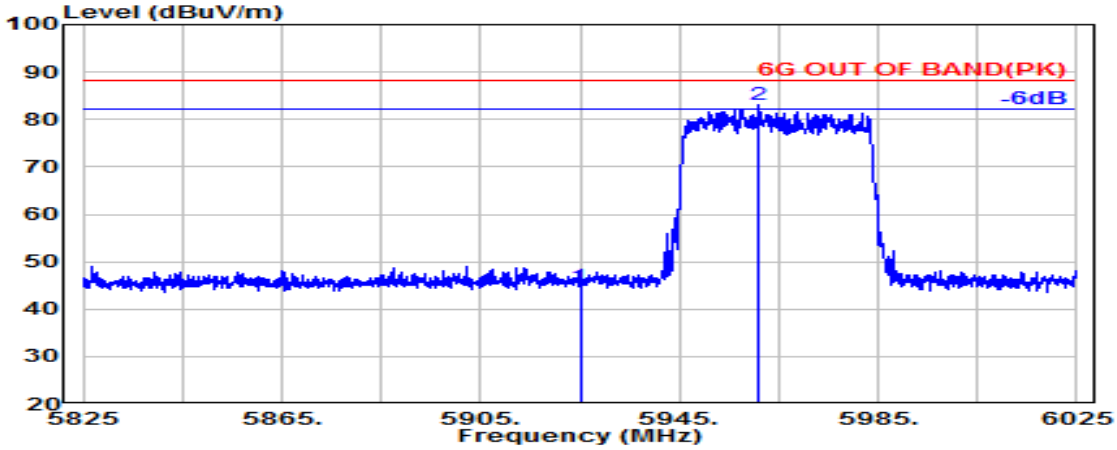
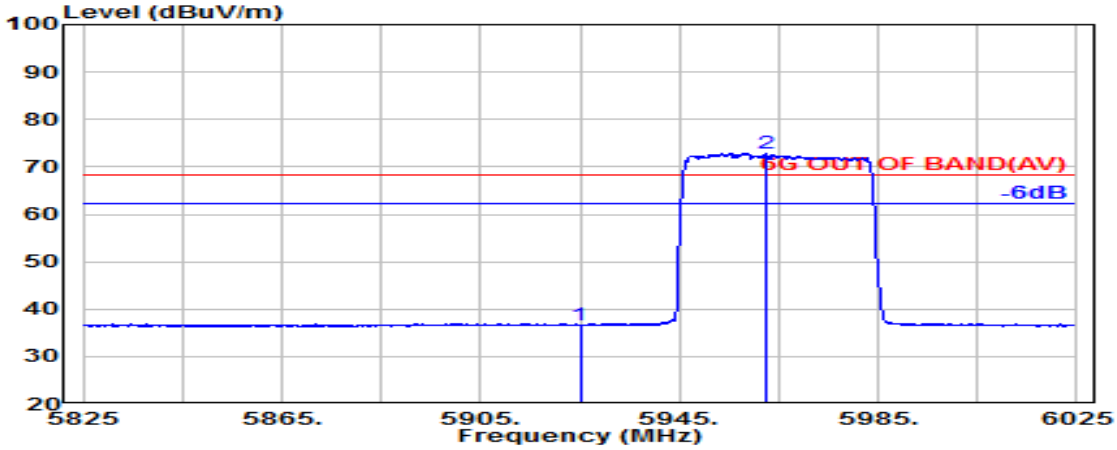
| | | | |
|---|---|---|---|
| Tones | 484T | RU Index | 65 |
| Mode | 802.11ax-HE80 | U-NII Band | 5 |
| | | Frequency | TX5985MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.10 | 44.74 | 88.20 | 43.46 | Peak |
| @ 5961.100 | 35.66 | 9.31 | 34.41 | 72.39 | 82.95 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.07 | 36.72 | 68.20 | 31.48 | Average |
| @ 5962.300 | 35.65 | 9.31 | 34.41 | 62.41 | 72.96 | --- | --- | Average |

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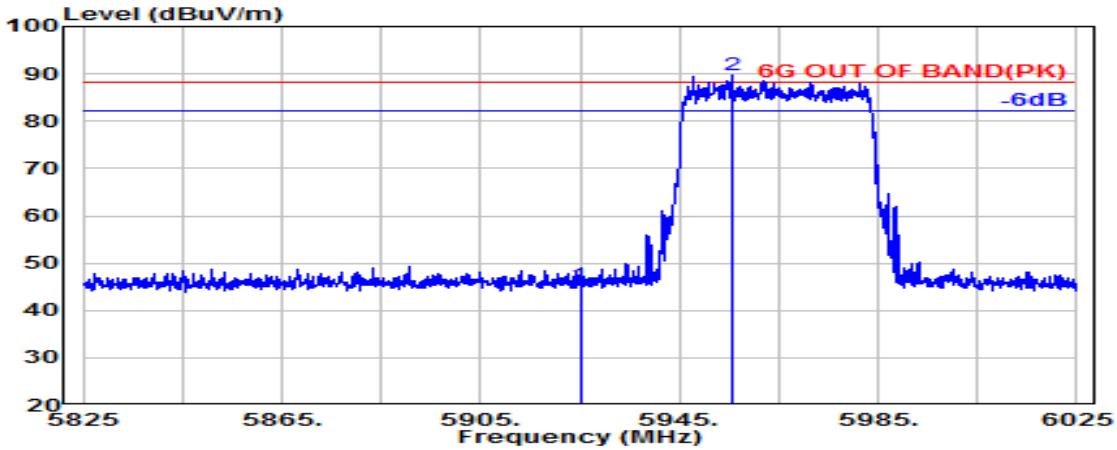
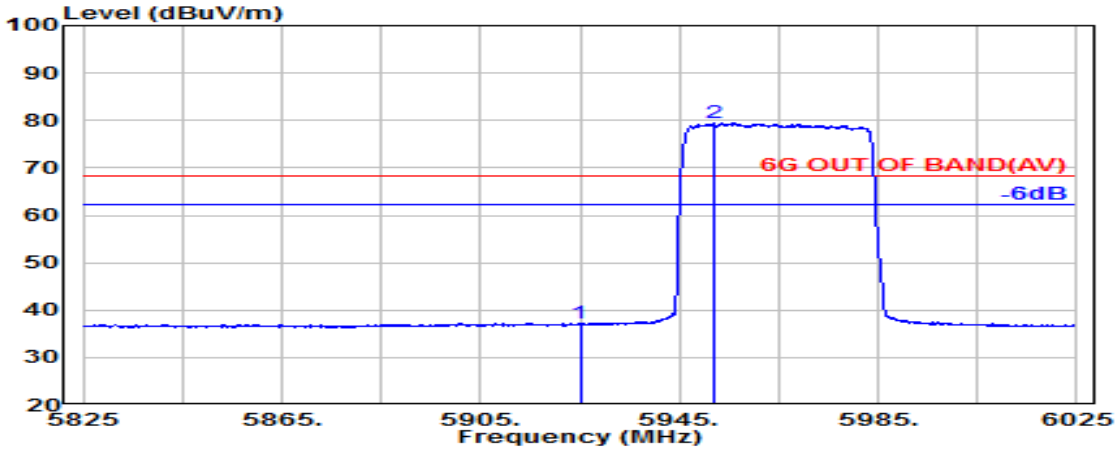
**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Tones | 484T | RU Index | 65 |
| Mode | 802.11ax-HE80 | U-NII Band | 5 |
| | | Frequency | TX5985MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 34.76 | 45.40 | 88.20 | 42.80 | Peak |
| @ 5955.700 | 35.68 | 9.31 | 34.41 | 79.15 | 89.73 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.49 | 37.13 | 68.20 | 31.07 | Average |
| @ 5951.900 | 35.69 | 9.31 | 34.41 | 68.95 | 79.54 | --- | --- | Average |

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*New Taipei City244, Taiwan*
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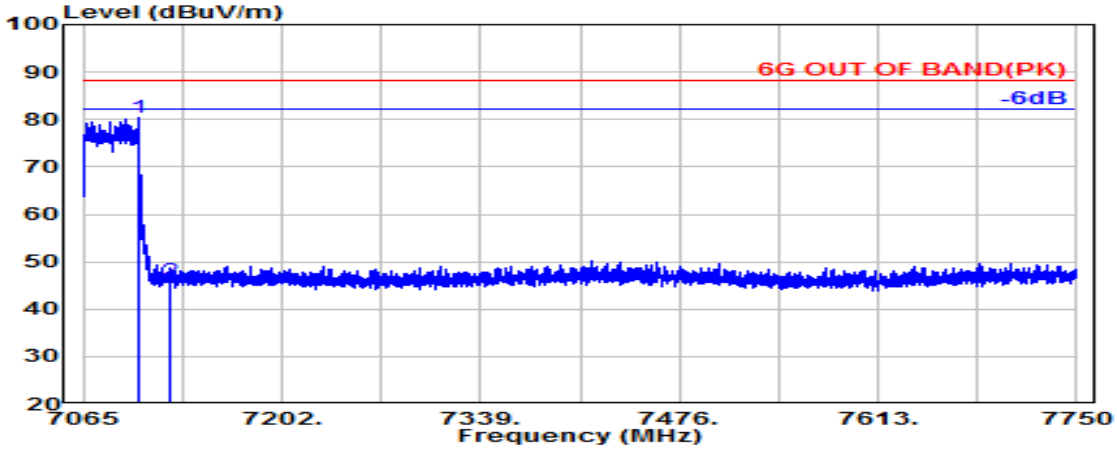
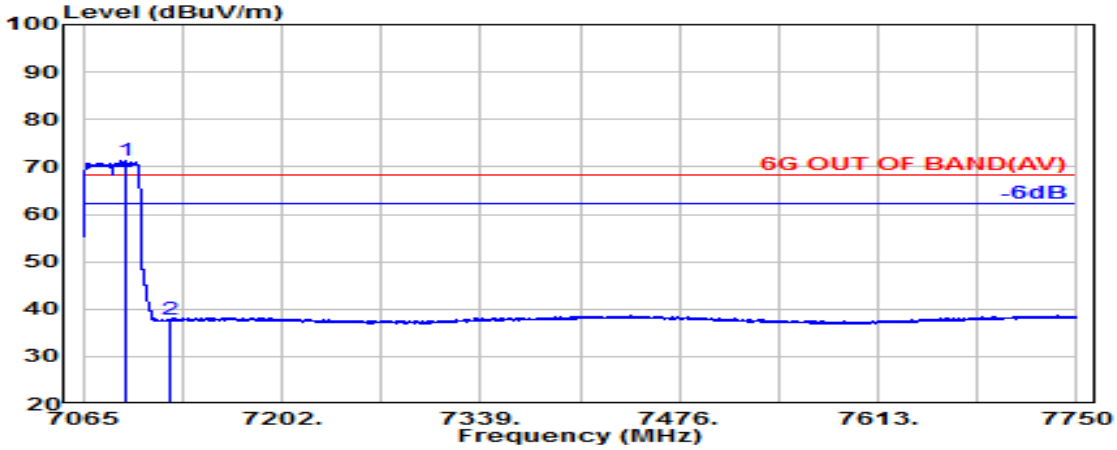
|---|---|---|---|
| Tones | 484T | RU Index | 65 |
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7103.000 | 35.51 | 9.80 | 34.54 | 69.47 | 80.24 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 35.12 | 45.99 | 88.20 | 42.21 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7094.700 | 35.51 | 9.80 | 34.53 | 60.49 | 71.26 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.82 | 37.69 | 68.20 | 30.51 | Average |

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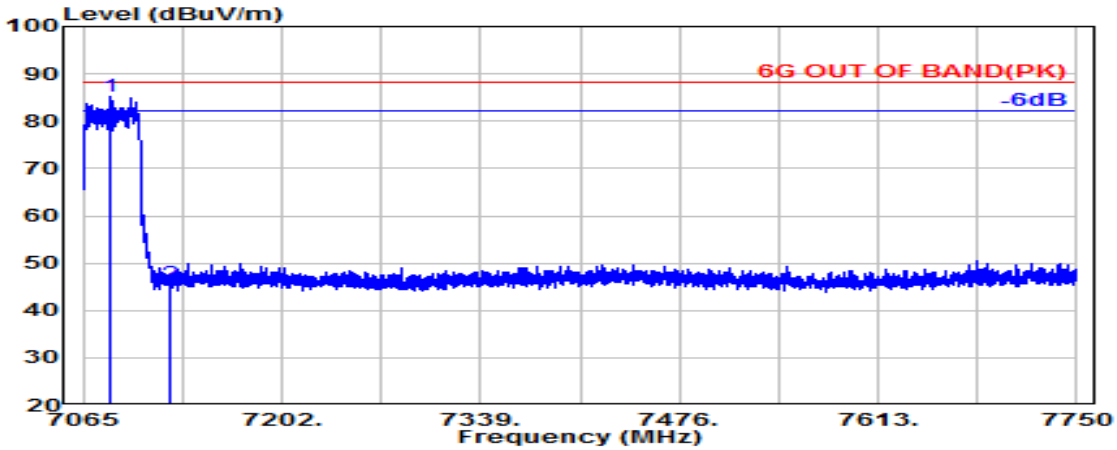
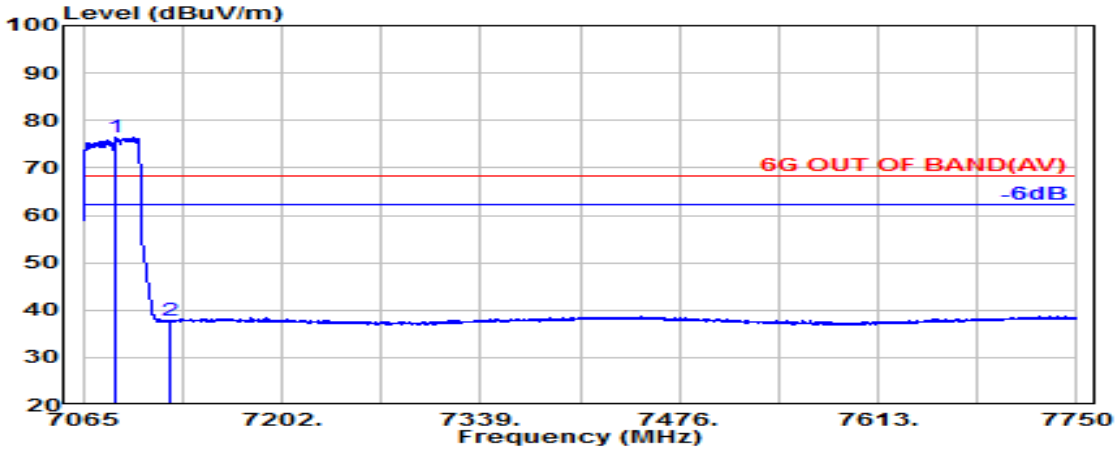
| Tones | 484T | RU Index | 65 |
|---|---|---|---|
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX 7085MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7084.200 | 35.53 | 9.79 | 34.53 | 74.35 | 85.14 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 34.69 | 45.56 | 88.20 | 42.64 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7087.700 | 35.52 | 9.79 | 34.53 | 65.67 | 76.46 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.89 | 37.76 | 68.20 | 30.44 | Average |

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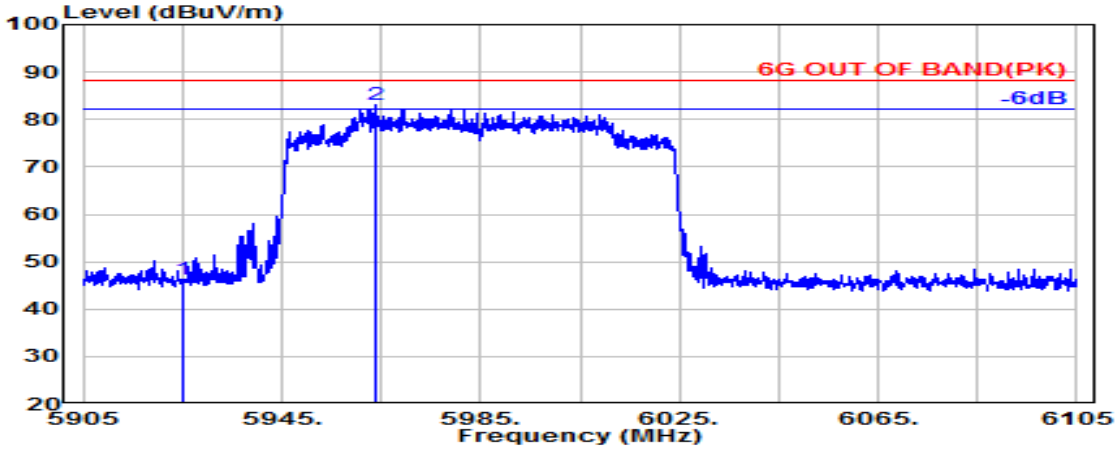
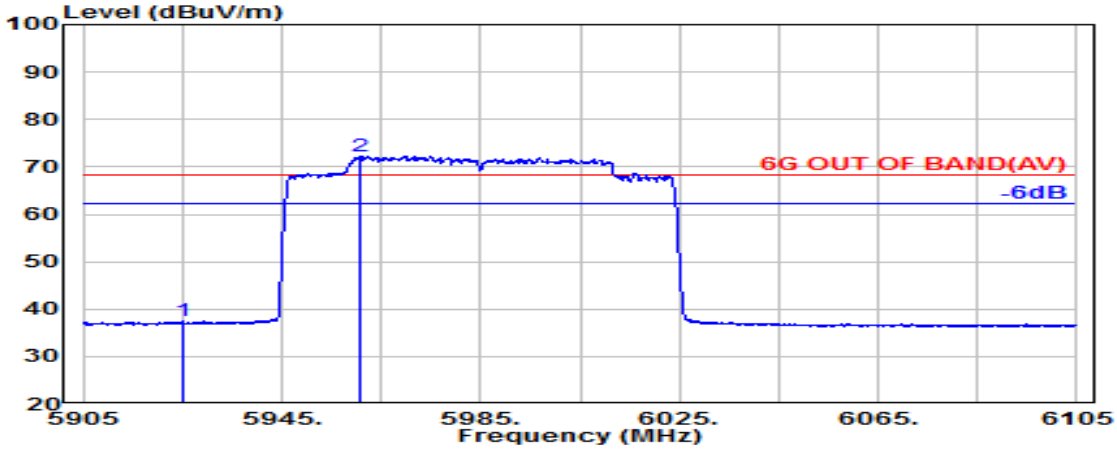
| | | | |
|---|---|---|---|
| Tones | 996T | RU Index | 67 |
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
| | | Frequency | TX 6025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 35.72 | 46.36 | 88.20 | 41.84 | Peak |
| @ 5963.700 | 35.65 | 9.31 | 34.41 | 72.49 | 83.03 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 26.76 | 37.40 | 68.20 | 30.80 | Average |
| @ 5960.800 | 35.66 | 9.31 | 34.41 | 61.76 | 72.32 | --- | --- | Average |

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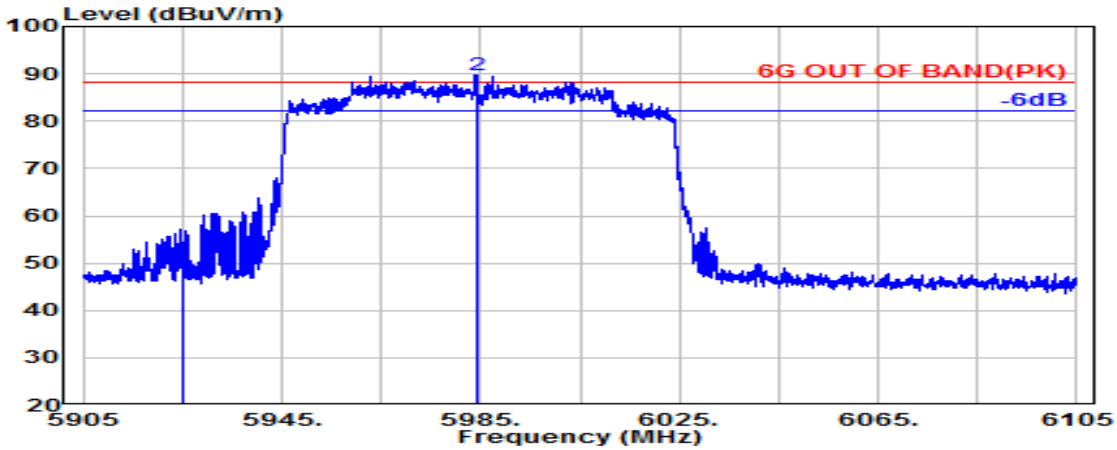
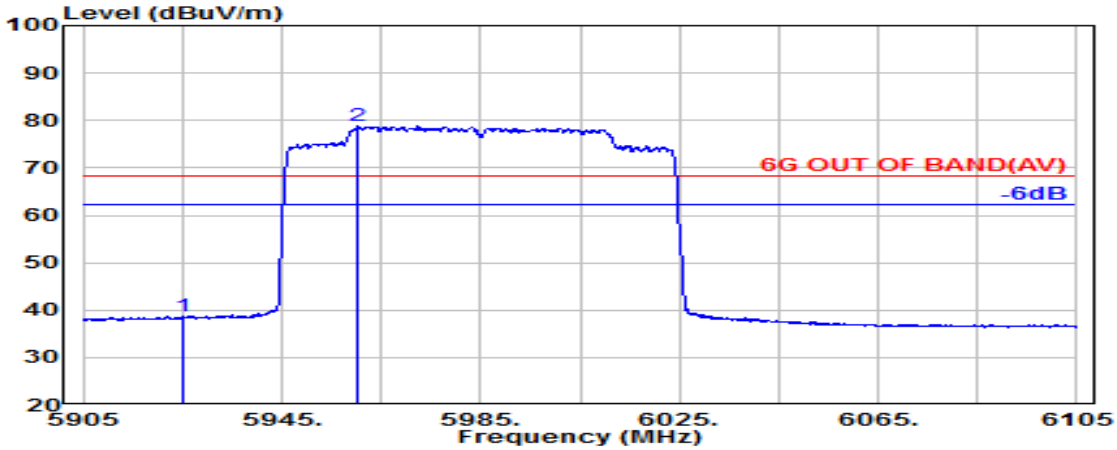
| Tones | 996T | RU Index | 67 |
|---|---|---|---|
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
| | | Frequency | TX 6025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 37.34 | 47.99 | 88.20 | 40.21 | Peak |
| @ 5984.100 | 35.56 | 9.32 | 34.42 | 79.23 | 89.69 | --- | --- | 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 |
|---|---|---|---|---|---|---|---|---|
| 5925.000 | 35.75 | 9.29 | 34.40 | 27.93 | 38.58 | 68.20 | 29.62 | Average |
| @ 5960.100 | 35.66 | 9.31 | 34.41 | 68.27 | 78.82 | --- | --- | Average |

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



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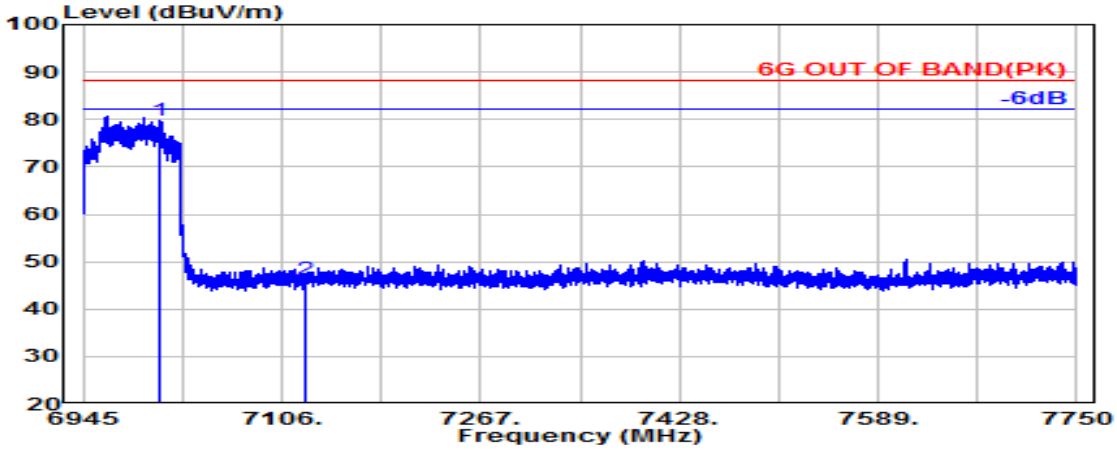
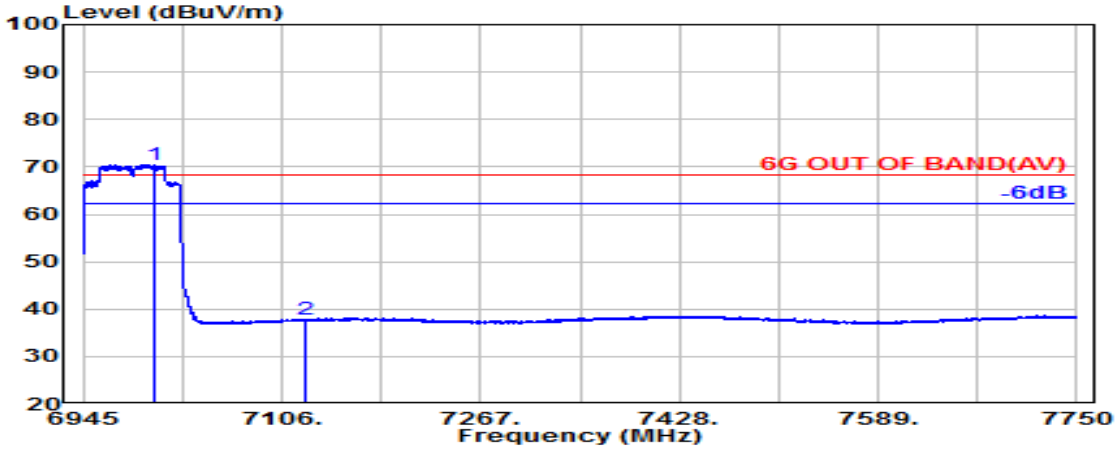
| Tones | 996T | RU Index | 67 |
|---|---|---|---|
| Mode | 802.11ax-HE80 | U-NII Band | 8 |
| | | Frequency | TX 7025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7006.454 | 35.95 | 9.72 | 34.48 | 68.44 | 79.62 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 35.25 | 46.12 | 88.20 | 42.08 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7003.086 | 35.98 | 9.71 | 34.48 | 59.10 | 70.30 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.91 | 37.78 | 68.20 | 30.42 | Average |

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



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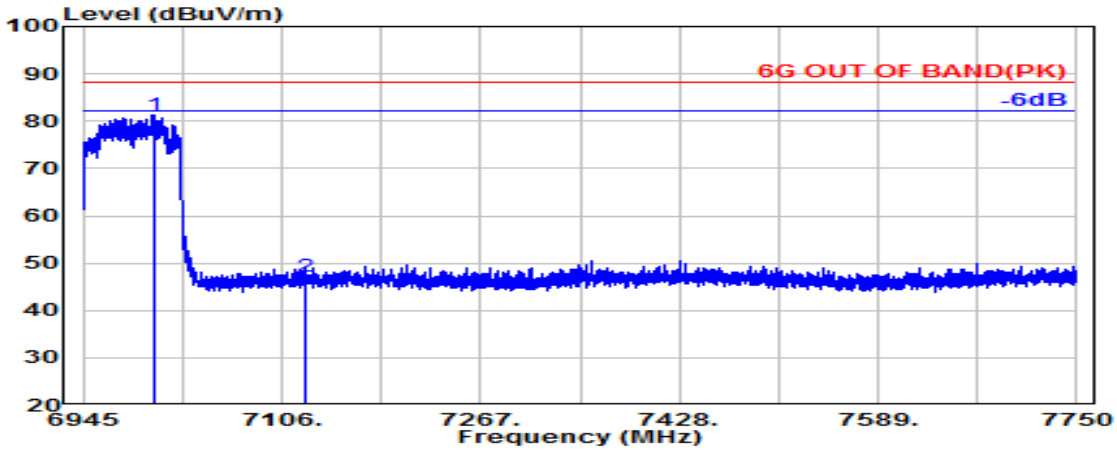
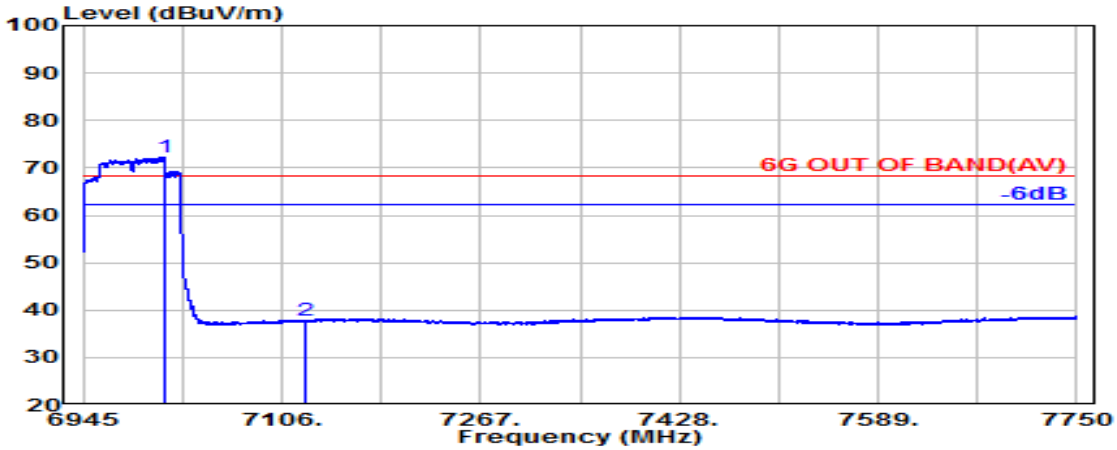
| Tones | 996T | RU Index | 67 |
|---|---|---|---|
| Mode | 802.11ax-HE80 | U-NII Band | 8 |
| | | Frequency | TX 7025MHz |




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 |
|---|---|---|---|---|---|---|---|---|
| @ 7002.666 | 35.98 | 9.71 | 34.48 | 70.13 | 81.34 | --- | --- | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 36.33 | 47.20 | 88.20 | 41.00 | 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 |
|---|---|---|---|---|---|---|---|---|
| @ 7010.663 | 35.91 | 9.72 | 34.49 | 61.01 | 72.15 | --- | --- | Average |
| 7125.000 | 35.60 | 9.82 | 34.55 | 26.87 | 37.75 | 68.20 | 30.45 | Average |

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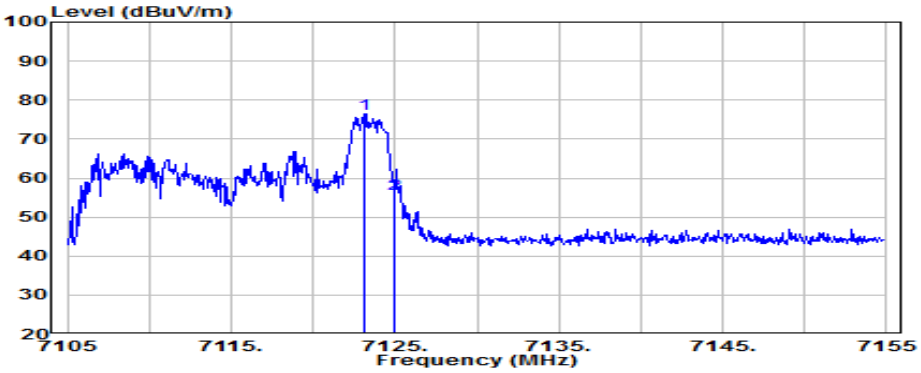
### A.2.1.4 Band Edge-Maker Delta

- OFDMA Modulation

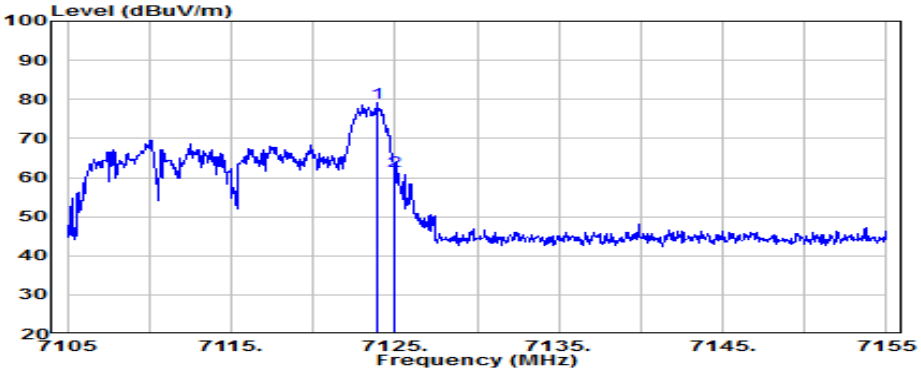
| Mode | Antenna Polarization | Peak Fundamental Emission Level@7115MHz (dBμV/m) | Band Edge Emission Level@7125MHz (dBμV/m) | Marker-Delta (dB) |
|---|---|---|---|---|
| 802.11ax-HE20 (26T, RU Index 8) | Horizontal | 76.40 | 55.79 | 20.61 |
| | Vertical | 79.29 | 61.62 | 17.67 |

Note: marker -delta measured in accordance with KDB 789033 Section G3 (d)(i)




Antenna at Horizontal Polarization

| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Detector |
|---|---|---|---|---|---|---|
| 7123.150 | 35.59 | 9.82 | 34.55 | 65.54 | 76.40 | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 44.92 | 55.79 | 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) | Detector |
|---|---|---|---|---|---|---|
| 7123.900 | 35.60 | 9.82 | 34.55 | 68.42 | 79.29 | Peak |
| 7125.000 | 35.60 | 9.82 | 34.55 | 50.75 | 61.62 | Peak |



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*No. 491, Zhongfu Rd., Linkou Dist.,*
*New Taipei City244, Taiwan*
**Tel: +886 2 26099301**
**Fax: +886 2 26099303**

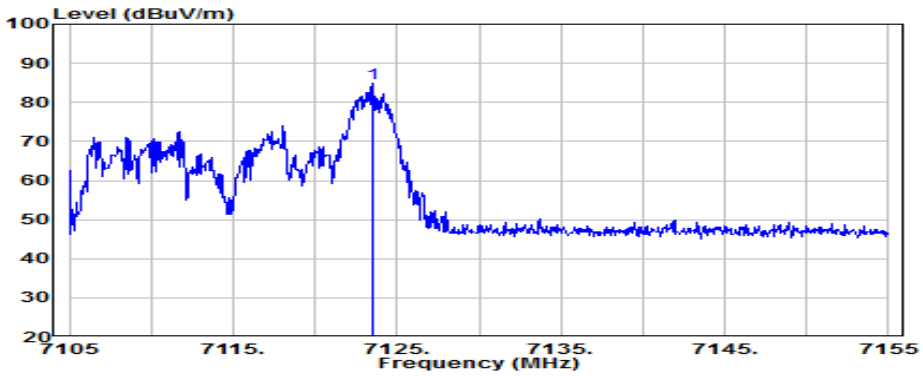
## Band Edge-Maker Delta Test Result

- OFDMA Modulation

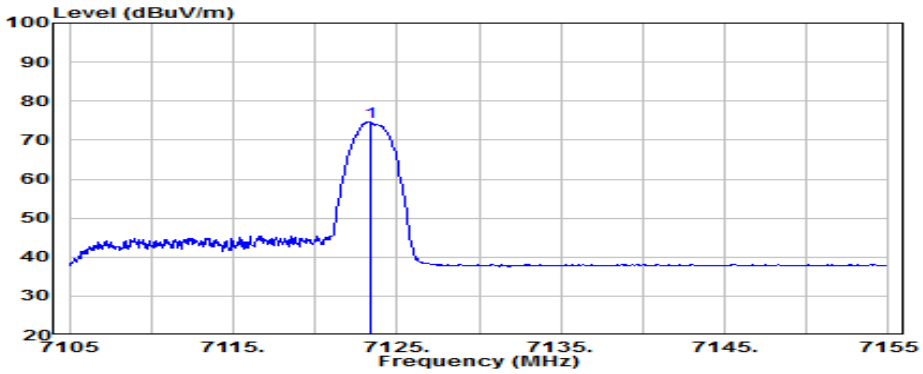
| Mode | Fundamental Emission Level@7115MHz (dBμV/m) | Marker-Delta (dB) | Band Edge Emission Level@7125MHz (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|
| 802.11ax-HE20 (26T, RU Index 8) | Antenna Polarization: Vertical | | | | | |
| | 84.83 | 20.61 | 64.22 | 88.20 | 23.98 | Peak |
| | 74.72 | 20.61 | 54.11 | 68.20 | 14.09 | Average |

Note: Band Edge Emission Level (dBμV/m) = Fundamental Emission Level (dBμV/m) - Marker-Delta (dB)

Antenna at Horizontal Polarization




| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Detector |
|---|---|---|---|---|---|---|
| 7123.500 | 35.59 | 9.82 | 34.55 | 73.97 | 84.83 | Peak |




| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Detector |
|---|---|---|---|---|---|---|
| 7123.350 | 35.59 | 9.82 | 34.55 | 63.86 | 74.72 | Average |



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*New Taipei City244, Taiwan*
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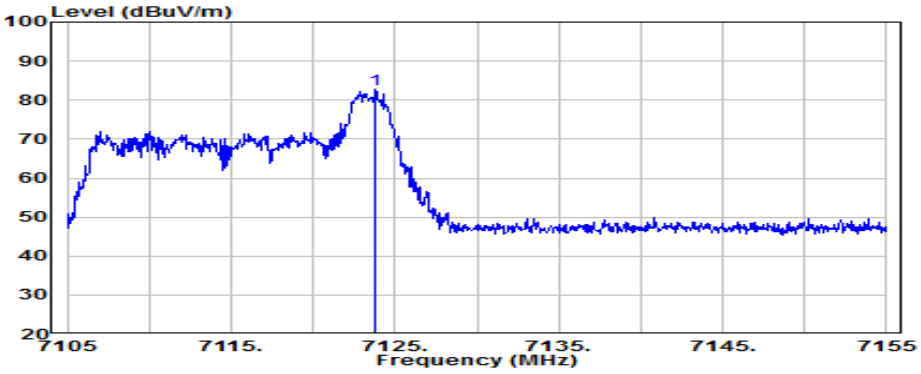
**Fax: +886 2 26099303**

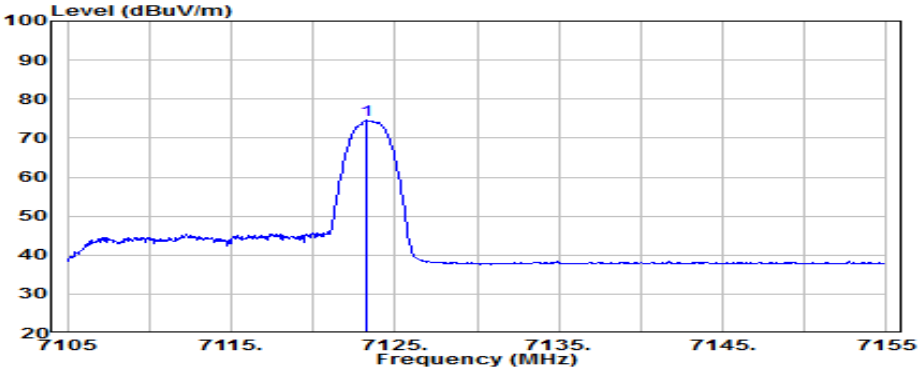
| Mode | Fundamental Emission Level@7115MHz (dBμV/m) | Marker-Delta (dB) | Band Edge Emission Level@7125MHz (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector |
|---|---|---|---|---|---|---|
| 802.11ax-HE20 (26T, RU Index 8) | Antenna Polarization: Vertical | | | | | |
| | 82.75 | 17.67 | 65.08 | 88.20 | 23.12 | Peak |
| | 74.49 | 17.67 | 56.82 | 68.20 | 11.38 | Average |

Note: Band Edge Emission Level (dBμV/m) = Fundamental Emission Level (dBμV/m) - Marker-Delta (dB)

Antenna at Vertical Polarization




| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Detector |
|---|---|---|---|---|---|---|
| 7123.800 | 35.60 | 9.82 | 34.55 | 71.88 | 82.75 | Peak |




| Emission Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Read Level (dBμV) | Emission Level (dBμV/m) | Detector |
|---|---|---|---|---|---|---|
| 7123.300 | 35.59 | 9.82 | 34.55 | 63.63 | 74.49 | Average |



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A.2.2 Emissions outside the frequency band

The emissions (up to 40GHz) not reported for there is no emission be found.

- OFDM Modulation

| Mode | 802.11ax-HE20 | U-NII Band | 5 |
|---|---|---|---|
| | | Frequency | TX 5955MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 11910.000 | 38.80 | 14.05 | 34.51 | 31.45 | 49.79 | 54.00 | 4.21 | 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 |
|---|---|---|---|---|---|---|---|---|
| 11910.000 | 38.80 | 14.05 | 34.51 | 31.71 | 50.05 | 54.00 | 3.95 | Peak |

| Mode | 802.11ax-HE20 | U-NII Band | 6 |
|---|---|---|---|
| | | Frequency | TX 6515MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13030.000 | 39.14 | 15.03 | 33.20 | 30.26 | 51.22 | 54.00 | 2.78 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13030.000 | 39.14 | 15.03 | 33.20 | 29.36 | 50.32 | 54.00 | 3.68 | Peak |



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**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 7 |
| | | Frequency | TX 6535MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13070.000 | 39.06 | 15.06 | 33.17 | 31.03 | 51.98 | 54.00 | 2.02 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13070.000 | 39.06 | 15.06 | 33.17 | 31.10 | 52.05 | 54.00 | 1.95 | Peak |

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE20 | U-NII Band | 8 |
| | | Frequency | TX 6875MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13750.000 | 38.80 | 15.65 | 32.82 | 30.46 | 52.09 | 54.00 | 1.91 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13750.000 | 38.80 | 15.65 | 32.82 | 31.53 | 53.16 | 54.00 | 0.84 | Peak |


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**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE40 | U-NII Band | 5 |
| | | Frequency | TX 5965MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 11930.000 | 38.80 | 14.07 | 34.51 | 31.45 | 49.80 | 54.00 | 4.20 | 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 |
|---|---|---|---|---|---|---|---|---|
| 11930.000 | 38.80 | 14.07 | 34.51 | 31.20 | 49.56 | 54.00 | 4.44 | Peak |

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE40 | U-NII Band | 6 |
| | | Frequency | TX 6485MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 12970.000 | 39.17 | 14.98 | 33.28 | 29.72 | 50.58 | 54.00 | 3.42 | 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 |
|---|---|---|---|---|---|---|---|---|
| 12970.000 | 39.17 | 14.98 | 33.28 | 30.58 | 51.45 | 54.00 | 2.55 | Peak |



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| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE40 | U-NII Band | 7 |
| | | Frequency | TX 6525MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13050.000 | 39.10 | 15.04 | 33.19 | 30.72 | 51.68 | 54.00 | 2.32 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13050.000 | 39.10 | 15.04 | 33.19 | 29.91 | 50.87 | 54.00 | 3.13 | Peak |

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE40 | U-NII Band | 8 |
| | | Frequency | TX 7085MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 14170.000 | 39.20 | 15.98 | 33.03 | 30.31 | 52.46 | 54.00 | 1.54 | 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 |
|---|---|---|---|---|---|---|---|---|
| 14170.000 | 39.20 | 15.98 | 33.03 | 30.93 | 53.08 | 54.00 | 0.92 | Peak |


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*New Taipei City244, Taiwan*
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**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE80 | U-NII Band | 5 |
| | | Frequency | TX 5985MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 11970.000 | 38.80 | 14.11 | 34.52 | 32.08 | 50.47 | 54.00 | 3.53 | 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 |
|---|---|---|---|---|---|---|---|---|
| 11970.000 | 38.80 | 14.11 | 34.52 | 32.42 | 50.80 | 54.00 | 3.20 | Peak |

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE80 | U-NII Band | 6 |
| | | Frequency | TX 6465MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 12930.000 | 39.13 | 14.94 | 33.34 | 30.59 | 51.32 | 54.00 | 2.68 | 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 |
|---|---|---|---|---|---|---|---|---|
| 12930.000 | 39.13 | 14.94 | 33.34 | 29.52 | 50.25 | 54.00 | 3.75 | Peak |


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*New Taipei City244, Taiwan*
**Tel: +886 2 26099301**
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| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE80 | U-NII Band | 7 |
| | | Frequency | TX 6625MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13250.000 | 39.15 | 15.22 | 33.02 | 29.72 | 51.07 | 54.00 | 2.93 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13250.000 | 39.15 | 15.22 | 33.02 | 29.29 | 50.64 | 54.00 | 3.36 | Peak |

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE80 | U-NII Band | 8 |
| | | Frequency | TX 6945MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13890.000 | 38.98 | 15.77 | 32.83 | 30.69 | 52.61 | 54.00 | 1.39 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13890.000 | 38.98 | 15.77 | 32.83 | 30.56 | 52.48 | 54.00 | 1.52 | Peak |


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| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
| | | Frequency | TX 6025MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 12050.000 | 38.90 | 14.18 | 34.48 | 32.50 | 51.10 | 54.00 | 2.90 | 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 |
|---|---|---|---|---|---|---|---|---|
| 12050.000 | 38.90 | 14.18 | 34.48 | 31.64 | 50.24 | 54.00 | 3.76 | Peak |

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE160 | U-NII Band | 6 |
| | | Frequency | TX 6505MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13010.000 | 39.18 | 15.01 | 33.22 | 29.02 | 49.99 | 54.00 | 4.01 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13010.000 | 39.18 | 15.01 | 33.22 | 30.57 | 51.53 | 54.00 | 2.47 | Peak |


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**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE160 | U-NII Band | 7 |
| | | Frequency | TX 6665MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13330.000 | 39.24 | 15.29 | 32.95 | 29.56 | 51.14 | 54.00 | 2.86 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13330.000 | 39.24 | 15.29 | 32.95 | 29.90 | 51.48 | 54.00 | 2.52 | Peak |

| | | | |
|---|---|---|---|
| Mode | 802.11ax-HE160 | U-NII Band | 8 |
| | | Frequency | TX 6985MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13970.000 | 39.00 | 15.84 | 32.83 | 31.53 | 53.53 | 54.00 | 0.47 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13970.000 | 39.00 | 15.84 | 32.83 | 29.31 | 51.32 | 54.00 | 2.68 | Peak |


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**Fax: +886 2 26099303**

- OFDMA Modulation

| | | | |
|---|---|---|---|
| Tones | 26T | RU Index | 18 |
| Mode | 802.11ax-HE80 | U-NII Band | 5 |
| | | Frequency | TX 5985MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 11970.000 | 38.80 | 14.11 | 34.52 | 30.60 | 48.99 | 54.00 | 5.01 | 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 |
|---|---|---|---|---|---|---|---|---|
| 11970.000 | 38.80 | 14.11 | 34.52 | 30.87 | 49.26 | 54.00 | 4.74 | Peak |

| | | | |
|---|---|---|---|
| Tones | 52T | RU Index | 39 |
| Mode | 802.11ax-HE20 | U-NII Band | 5 |
| | | Frequency | TX 5955MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 11910.000 | 38.80 | 14.05 | 34.51 | 31.01 | 49.35 | 54.00 | 4.65 | 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 |
|---|---|---|---|---|---|---|---|---|
| 11910.000 | 38.80 | 14.05 | 34.51 | 31.15 | 49.49 | 54.00 | 4.51 | Peak |



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**Audix Technology Corp.**
*No. 491, Zhongfu Rd., Linkou Dist.,*
*New Taipei City244, Taiwan*
**Tel: +886 2 26099301**
**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Tones | 106T | RU Index | 56 |
| Mode | 802.11ax-HE80 | U-NII Band | 5 |
| | | Frequency | TX 5985MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 11970.000 | 38.80 | 14.11 | 34.52 | 31.95 | 50.34 | 54.00 | 3.66 | 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 |
|---|---|---|---|---|---|---|---|---|
| 11970.000 | 38.80 | 14.11 | 34.52 | 31.08 | 49.47 | 54.00 | 4.53 | Peak |

| | | | |
|---|---|---|---|
| Tones | 242T | RU Index | 62 |
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
| | | Frequency | TX 6185MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 12370.000 | 38.93 | 14.47 | 34.18 | 31.16 | 50.38 | 54.00 | 3.62 | 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 |
|---|---|---|---|---|---|---|---|---|
| 12370.000 | 38.93 | 14.47 | 34.18 | 30.73 | 49.94 | 54.00 | 4.06 | Peak |


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**Audix Technology Corp.**
*No. 491, Zhongfu Rd., Linkou Dist.,*
*New Taipei City244, Taiwan*
**Tel: +886 2 26099301**
**Fax: +886 2 26099303**

| | | | |
|---|---|---|---|
| Tones | 484T | RU Index | 65 |
| Mode | 802.11ax-HE80 | U-NII Band | 6 |
| | | Frequency | TX 6545MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 13090.000 | 39.02 | 15.08 | 33.15 | 31.48 | 52.42 | 54.00 | 1.58 | 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 |
|---|---|---|---|---|---|---|---|---|
| 13090.000 | 39.02 | 15.08 | 33.15 | 31.33 | 52.28 | 54.00 | 1.72 | Peak |

| | | | |
|---|---|---|---|
| Tones | 996T | RU Index | 67 |
| Mode | 802.11ax-HE160 | U-NII Band | 5 |
| | | Frequency | TX 6345MHz |

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 |
|---|---|---|---|---|---|---|---|---|
| 12690.000 | 39.10 | 14.74 | 33.74 | 30.56 | 50.66 | 54.00 | 3.34 | 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 |
|---|---|---|---|---|---|---|---|---|
| 12690.000 | 39.10 | 14.74 | 33.74 | 31.44 | 51.54 | 54.00 | 2.46 | Peak |

### A.2.3 Emissions in Non-restricted Frequency Bands

Pursuant to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 that emission levels below the 15.209 general radiated emissions limits is not required.



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