

# Appendix C: Test Results of Radiation Spurious Emissions & Conducted Emissions on a.c. mains port

## Band Edges, 4.5GHz ~ 5.15GHz

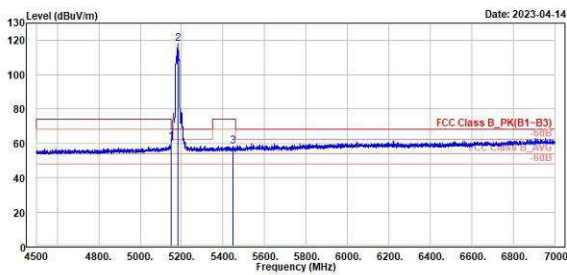
### U-NII-1

#### 802.11a

##### CH 36 (Horizontal) Peak



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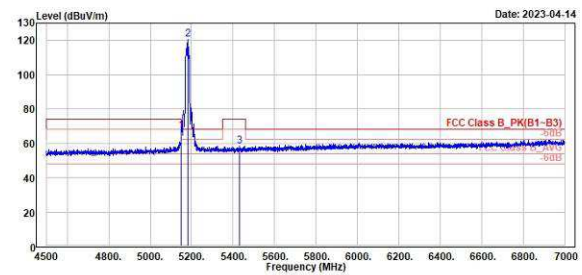


|     | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos | Remark | Pol/Phase  | Note |
|-----|---------|--------|-------|-------|--------|--------|------|------|------|--------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg  |        |            |      |
| 1   | 5150.00 | 60.73  | 17.83 | 42.90 | 68.20  | -7.47  |      | 212  | 119  | Peak   | Horizontal |      |
| 2 * | 5180.00 | 118.16 | 75.18 | 42.98 | 68.20  | 49.96  |      | 212  | 119  | Peak   | Horizontal |      |
| 3   | 5446.00 | 58.50  | 15.25 | 43.25 | 74.00  | -15.50 |      | 212  | 119  | Peak   | Horizontal |      |

##### CH 36 (Vertical) Peak



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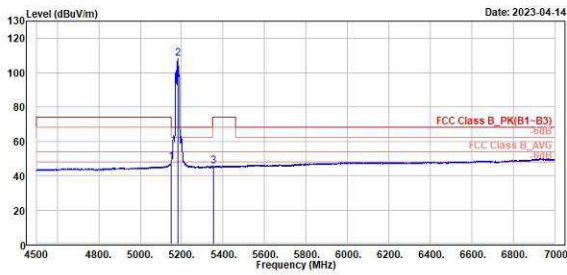
|     | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos | Remark | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|--------|------|------|------|--------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg  |        |           |      |
| 1   | 5150.00 | 67.15  | 24.25 | 42.90 | 68.20  | -1.05  |      | 192  | 301  | Peak   | Vertical  |      |
| 2 * | 5180.00 | 120.61 | 77.63 | 42.98 | 68.20  | 52.41  |      | 192  | 301  | Peak   | Vertical  |      |
| 3   | 5431.00 | 58.20  | 14.96 | 43.24 | 74.00  | -15.80 |      | 192  | 301  | Peak   | Vertical  |      |

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**CH 36 (Horizontal) Average**



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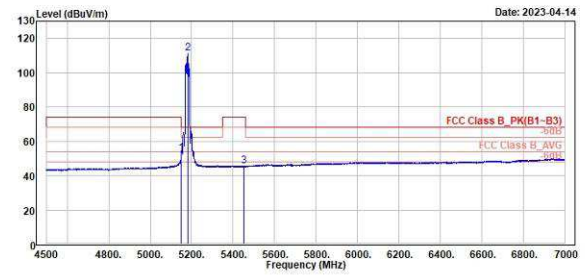


|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |            |      |
| 1   | 5150.00 | 47.77  | 4.87  | 42.90  | 54.00  | -6.23 | 212  | 119  | Average | Horizontal |      |
| 2 * | 5180.00 | 108.23 | 65.25 | 42.98  | 54.00  | 54.23 | 212  | 119  | Average | Horizontal |      |
| 3   | 5353.00 | 45.54  | 2.56  | 42.98  | 54.00  | -8.46 | 212  | 119  | Average | Horizontal |      |

**CH 36 (Vertical) Average**



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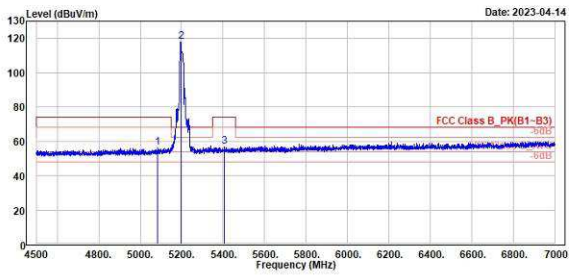
|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |           |      |
| 1   | 5150.00 | 52.87  | 9.97  | 42.90  | 54.00  | -1.13 | 192  | 301  | Average | Vertical  |      |
| 2 * | 5180.00 | 111.00 | 68.02 | 42.98  | 54.00  | 57.00 | 192  | 301  | Average | Vertical  |      |
| 3   | 5451.00 | 45.71  | 2.46  | 43.25  | 54.00  | -8.29 | 192  | 301  | Average | Vertical  |      |

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**CH 40 (Horizontal) Peak**



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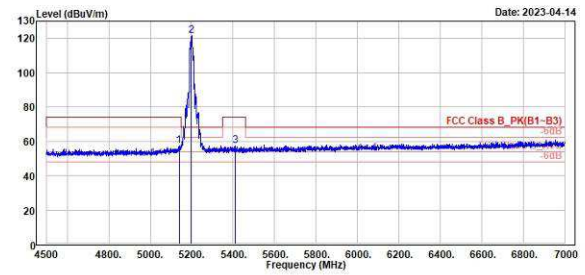


| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1    | 5082.50 | 56.24  | 14.95 | 41.29  | 74.00  | -17.76 | 289  | 131  | Peak   | Horizontal |      |
| 2    | 5200.00 | 119.00 | 76.42 | 41.66  | 68.29  | 49.69  | 289  | 131  | Peak   | Horizontal |      |
| 3    | 5407.50 | 56.79  | 14.36 | 42.43  | 74.00  | -17.21 | 289  | 131  | Peak   | Horizontal |      |

**CH 40 (Vertical) Peak**



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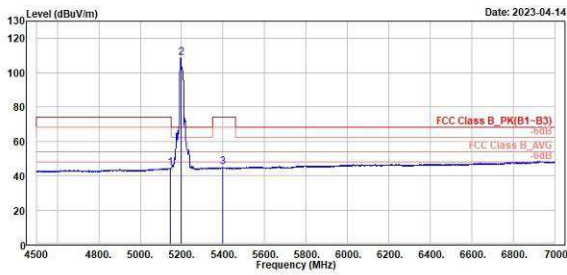
| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1    | 5139.00 | 57.17  | 15.76 | 41.41  | 74.00  | -16.83 | 178  | 300  | Peak   | Vertical  |      |
| 2    | 5200.00 | 121.37 | 79.71 | 41.66  | 68.29  | 53.17  | 178  | 300  | Peak   | Vertical  |      |
| 3    | 5412.00 | 57.44  | 15.84 | 42.40  | 74.00  | -16.56 | 178  | 300  | Peak   | Vertical  |      |

**802.11a**

**CH 40 (Horizontal) Average**



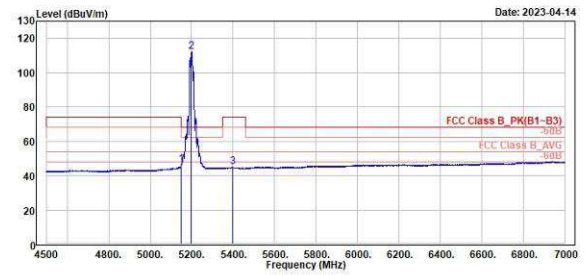
TÜV Rheinland Taiwan Ltd.  
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**CH 40 (Vertical) Average**



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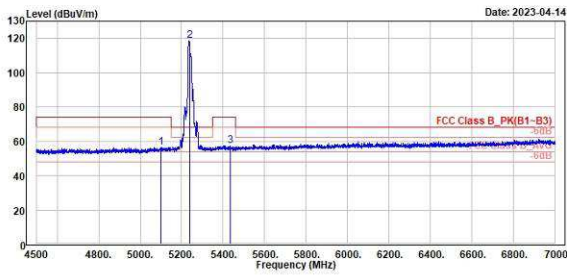


**802.11a**

**CH 48 (Horizontal) Peak**



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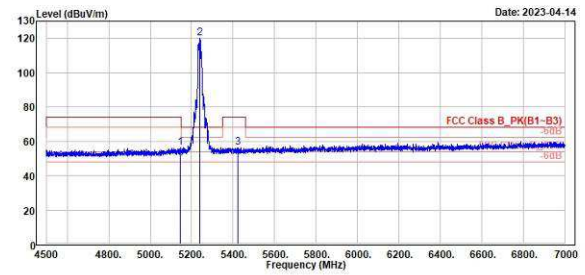


| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1    | 5101.50 | 56.59  | 15.29 | 41.30  | 74.00  | -17.41 | 235  | 134  | Peak   | Horizontal |      |
| 2    | 5240.00 | 119.90 | 77.19 | 41.61  | 68.29  | 50.60  | 235  | 134  | Peak   | Horizontal |      |
| 3    | 5435.00 | 57.19  | 14.96 | 42.23  | 74.00  | -16.81 | 235  | 134  | Peak   | Horizontal |      |

**CH 48 (Vertical) Peak**



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| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1    | 5143.50 | 56.27  | 14.85 | 41.42  | 74.00  | -17.73 | 186  | 300  | Peak   | Vertical  |      |
| 2    | 5240.00 | 119.94 | 78.33 | 41.61  | 68.29  | 51.74  | 186  | 300  | Peak   | Vertical  |      |
| 3    | 5421.50 | 56.22  | 13.89 | 42.33  | 74.00  | -17.78 | 186  | 300  | Peak   | Vertical  |      |

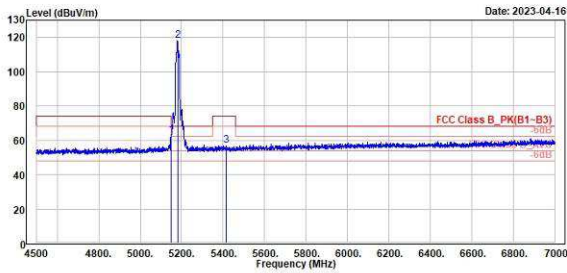


**802.11ax HE20**

**CH 36 (Horizontal) Peak**



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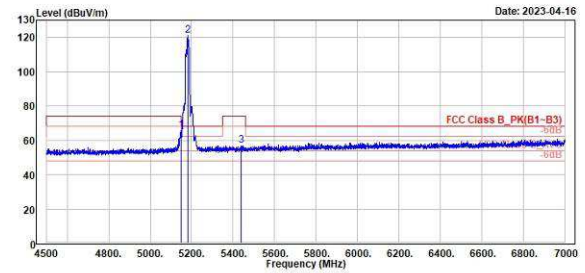


|     | Freq    | Level  | Read  | Limit | Over   | APos   | TPos | Remark   | Pol/Phase  | Note |
|-----|---------|--------|-------|-------|--------|--------|------|----------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | cm   | deg      |            |      |
| 1   | 5140.50 | 62.73  | 21.30 | 41.43 | 74.00  | -11.27 | 212  | 118 Peak | Horizontal |      |
| 2 * | 5180.00 | 118.19 | 76.62 | 41.57 | 68.20  | 40.99  | 212  | 118 Peak | Horizontal |      |
| 3   | 5413.00 | 57.05  | 14.65 | 42.40 | 74.00  | -16.95 | 212  | 118 Peak | Horizontal |      |

**CH 36 (Vertical) Peak**



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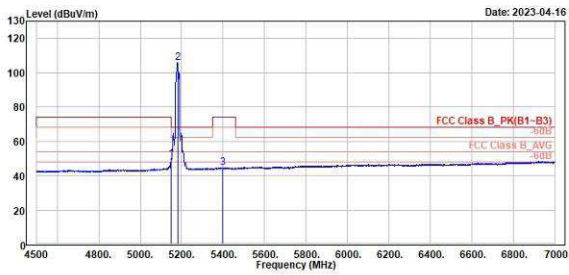
|     | Freq    | Level  | Read  | Limit | Over   | APos   | TPos | Remark   | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|--------|------|----------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | cm   | deg      |           |      |
| 1   | 5140.50 | 65.83  | 24.40 | 41.43 | 74.00  | -8.17  | 201  | 298 Peak | Vertical  |      |
| 2 * | 5180.00 | 121.12 | 79.55 | 41.57 | 68.20  | 52.92  | 201  | 298 Peak | Vertical  |      |
| 3   | 5438.00 | 56.89  | 14.68 | 42.21 | 74.00  | -17.11 | 201  | 298 Peak | Vertical  |      |

**802.11ax HE20**

**CH 36 (Horizontal) Average**



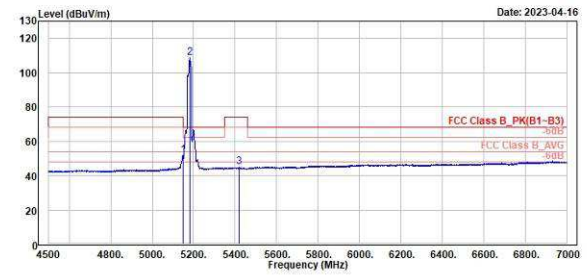
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**CH 36 (Vertical) Average**



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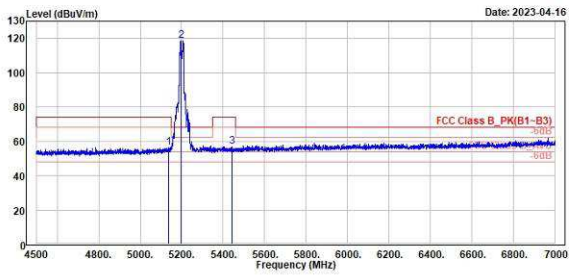
**802.11ax HE20**

**CH 40 (Horizontal) Peak**

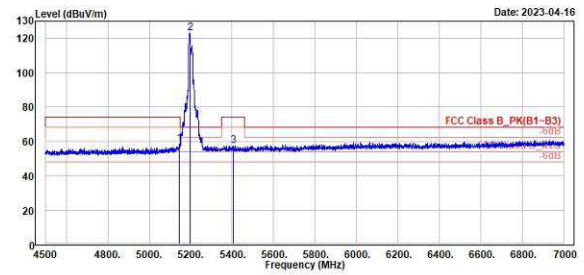
**CH 40 (Vertical) Peak**



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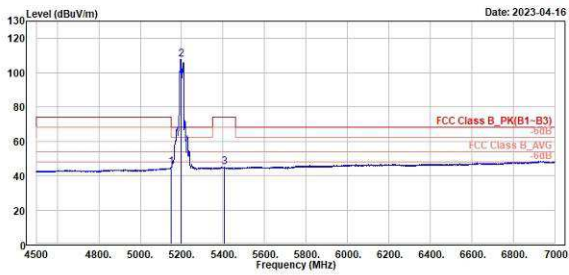


**802.11ax HE20**

**CH 40 (Horizontal) Average**



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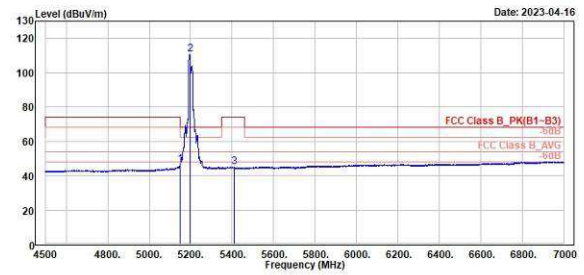


|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |            |      |
| 1   | 5150.00 | 45.18  | 3.75  | 41.43  | 54.00  | -8.82 | 373  | 130  | Average | Horizontal |      |
| 2 * | 5200.00 | 107.87 | 66.21 | 41.66  | 54.00  | 53.87 | 373  | 130  | Average | Horizontal |      |
| 3   | 5407.50 | 44.80  | 2.37  | 42.43  | 54.00  | -9.20 | 373  | 130  | Average | Horizontal |      |

**CH 40 (Vertical) Average**



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|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |           |      |
| 1   | 5150.00 | 46.60  | 5.17  | 41.43  | 54.00  | -7.40 | 194  | 56   | Average | Vertical  |      |
| 2 * | 5200.00 | 110.60 | 69.02 | 41.66  | 54.00  | 56.60 | 194  | 56   | Average | Vertical  |      |
| 3   | 5412.50 | 44.98  | 2.58  | 42.40  | 54.00  | -9.02 | 194  | 56   | Average | Vertical  |      |

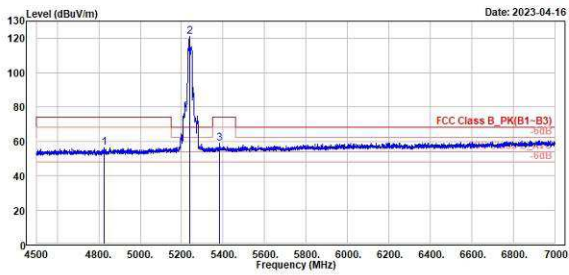
**802.11ax HE20**

**CH 48 (Horizontal) Peak**

**CH 48 (Vertical) Peak**



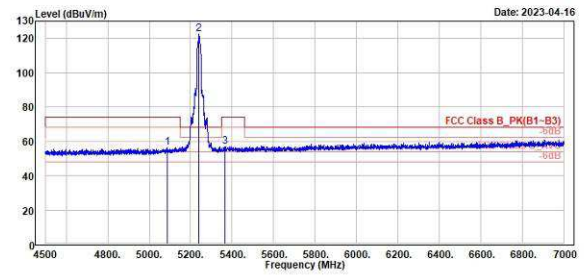
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|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1   | 4825.00 | 56.38  | 15.31 | 41.07  | 74.00  | -17.62 | 385  | 134  | Peak   | Horizontal |      |
| 2 * | 5240.00 | 121.20 | 79.59 | 41.61  | 68.59  | 52.60  | 385  | 134  | Peak   | Horizontal |      |
| 3   | 5382.00 | 58.92  | 16.69 | 42.23  | 74.00  | -15.08 | 385  | 134  | Peak   | Horizontal |      |



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|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1   | 5886.00 | 56.51  | 15.22 | 41.29  | 74.00  | -17.49 | 210  | 299  | Peak   | Vertical  |      |
| 2 * | 5240.00 | 122.55 | 80.94 | 41.61  | 68.59  | 54.35  | 210  | 299  | Peak   | Vertical  |      |
| 3   | 5365.00 | 56.90  | 14.92 | 41.98  | 74.00  | -17.10 | 210  | 299  | Peak   | Vertical  |      |



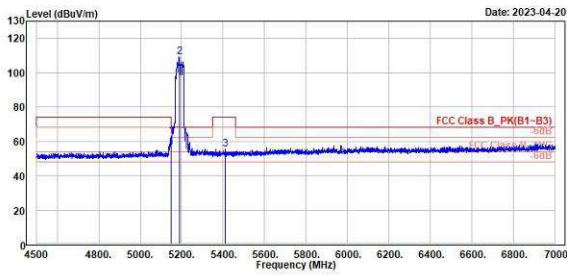
**802.11ax HE40**

**CH 38 (Horizontal) Peak**

**CH 38 (Vertical) Peak**



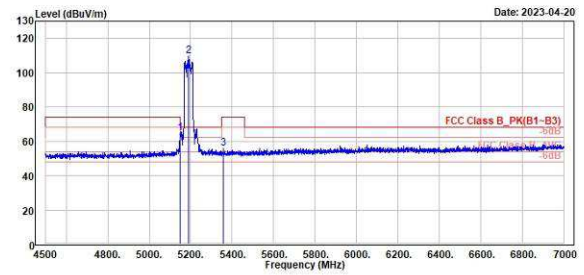
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|   | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|---|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1 | 5150.00 | 63.00  | 21.57 | 41.43  | 68.20  | -5.20  | 360  | 131  | Peak   | Horizontal |      |
| 2 | 5190.00 | 109.10 | 67.56 | 41.62  | 68.20  | 40.90  | 360  | 131  | Peak   | Horizontal |      |
| 3 | 5409.00 | 55.54  | 13.12 | 42.42  | 74.00  | -18.46 | 360  | 131  | Peak   | Horizontal |      |



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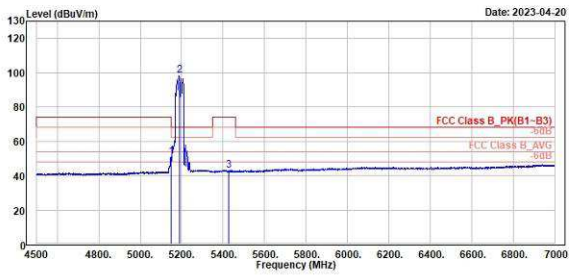
|   | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|---|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1 | 5150.00 | 64.68  | 23.25 | 41.43  | 68.20  | -3.52  | 171  | 308  | Peak   | Vertical  |      |
| 2 | 5190.00 | 109.70 | 68.08 | 41.62  | 68.20  | 41.50  | 171  | 308  | Peak   | Vertical  |      |
| 3 | 5357.00 | 56.08  | 14.22 | 41.86  | 74.00  | -17.92 | 171  | 308  | Peak   | Vertical  |      |

**802.11ax HE40**

**CH 38 (Horizontal) Average**



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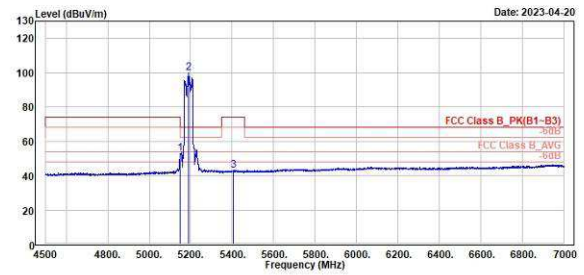


|   | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|--------|------|------|---------|------------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg     |            |           |      |
| 1 | 5147.50 | 50.88  | 9.46  | 41.42 | 54.00  | -3.12  | 360  | 131  | Average | Horizontal |           |      |
| 2 | 5190.00 | 56.49  | 56.87 | 41.62 | 54.00  | 44.49  | 360  | 131  | Average | Horizontal |           |      |
| 3 | 5426.50 | 42.96  | 0.67  | 42.29 | 54.00  | -11.04 | 360  | 131  | Average | Horizontal |           |      |

**CH 38 (Vertical) Average**



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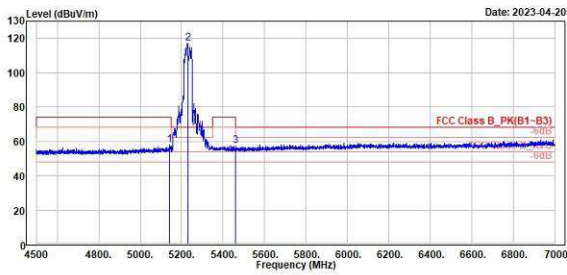
|   | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|--------|------|------|---------|----------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg     |          |           |      |
| 1 | 5149.50 | 52.93  | 11.50 | 41.43 | 54.00  | -1.07  | 171  | 308  | Average | Vertical |           |      |
| 2 | 5190.00 | 59.66  | 59.04 | 41.62 | 54.00  | 45.66  | 171  | 308  | Average | Vertical |           |      |
| 3 | 5408.50 | 43.15  | 0.73  | 42.42 | 54.00  | -10.85 | 171  | 308  | Average | Vertical |           |      |

**802.11ax HE40**

**CH 46 (Horizontal) Peak**



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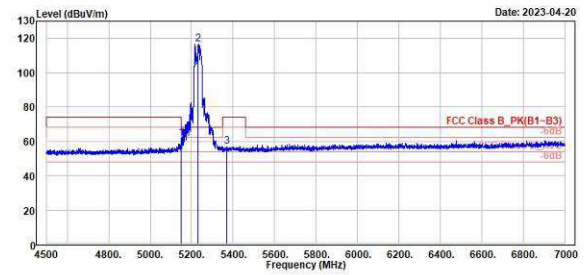


| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1    | 5140.00 | 57.69  | 16.28 | 41.41  | 74.00  | -16.31 | 375  | 133  | Peak   | Horizontal |      |
| 2 *  | 5238.00 | 117.02 | 75.40 | 41.62  | 68.20  | 48.82  | 375  | 133  | Peak   | Horizontal |      |
| 3    | 5458.50 | 57.47  | 15.32 | 42.15  | 74.00  | -16.53 | 375  | 133  | Peak   | Horizontal |      |

**CH 46 (Vertical) Peak**



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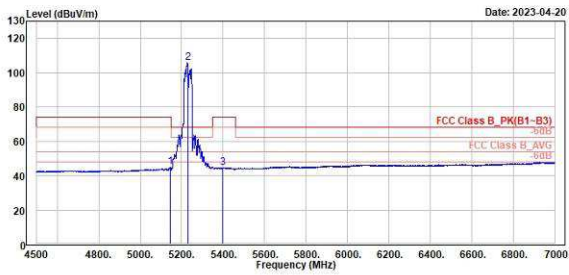
| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1    | 5150.00 | 61.98  | 20.55 | 41.43  | 68.20  | -6.22  | 353  | 310  | Peak   | Vertical  |      |
| 2 *  | 5238.00 | 116.73 | 75.11 | 41.62  | 68.20  | 48.53  | 353  | 310  | Peak   | Vertical  |      |
| 3    | 5369.50 | 56.95  | 14.91 | 42.04  | 74.00  | -17.05 | 353  | 310  | Peak   | Vertical  |      |

**802.11ax HE40**

**CH 46 (Horizontal) Average**



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No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
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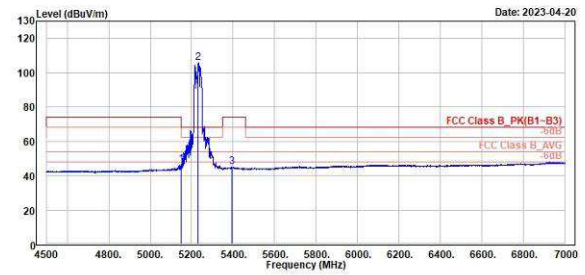


|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|------------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |            |           |      |
| 1   | 5145.50 | 44.77  | 3.35  | 41.42 | 54.00  | -9.23 | 375  | 133  | Average | Horizontal |           |      |
| 2 * | 5230.00 | 105.70 | 64.16 | 41.62 | 54.00  | 51.70 | 375  | 133  | Average | Horizontal |           |      |
| 3   | 5399.50 | 44.72  | 2.24  | 42.48 | 54.00  | -9.28 | 375  | 133  | Average | Horizontal |           |      |

**CH 46 (Vertical) Average**



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|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|----------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |          |           |      |
| 1   | 5140.50 | 46.50  | 5.07  | 41.43 | 54.00  | -7.50 | 353  | 310  | Average | Vertical |           |      |
| 2 * | 5230.00 | 105.60 | 63.96 | 41.62 | 54.00  | 51.60 | 353  | 310  | Average | Vertical |           |      |
| 3   | 5392.50 | 44.80  | 2.42  | 42.38 | 54.00  | -9.20 | 353  | 310  | Average | Vertical |           |      |

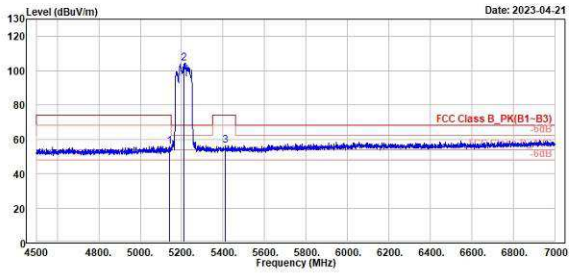
**802.11ax HE80**

**CH 42 (Horizontal) Peak**

**CH 42 (Vertical) Peak**



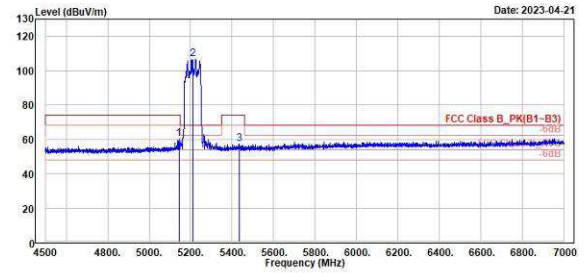
TÜV Rheinland Taiwan Ltd.  
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| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1    | 5141.00 | 55.92  | 14.51 | 41.41  | 74.00  | -18.08 | 386  | 117  | Peak   | Horizontal |      |
| 2    | 5210.00 | 104.30 | 62.73 | 41.65  | 68.20  | 36.10  | 386  | 117  | Peak   | Horizontal |      |
| 3    | 5410.50 | 56.57  | 14.16 | 42.41  | 74.00  | -17.43 | 386  | 117  | Peak   | Horizontal |      |



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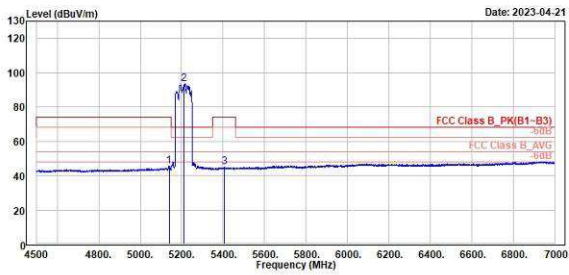
| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1    | 5143.00 | 60.50  | 19.08 | 41.42  | 74.00  | -13.50 | 198  | 57   | Peak   | Vertical  |      |
| 2    | 5210.00 | 106.69 | 65.04 | 41.65  | 68.20  | 38.49  | 198  | 57   | Peak   | Vertical  |      |
| 3    | 5436.00 | 57.57  | 15.35 | 42.22  | 74.00  | -16.43 | 198  | 57   | Peak   | Vertical  |      |

**802.11ax HE80**

**CH 42 (Horizontal) Average**



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No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
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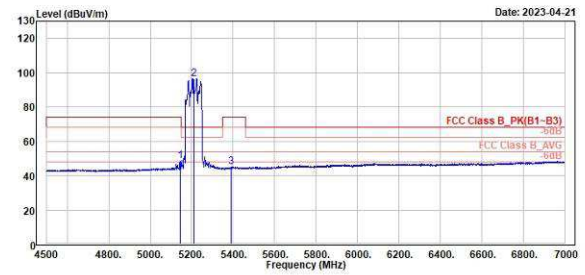


|   | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|-------|------|------|---------|------------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |            |           |      |
| 1 | 5130.00 | 45.59  | 4.18  | 41.41 | 54.00  | -8.41 | 386  | 117  | Average | Horizontal |           |      |
| 2 | 5210.00 | 93.24  | 51.59 | 41.65 | 54.00  | 39.24 | 386  | 117  | Average | Horizontal |           |      |
| 3 | 5407.00 | 44.76  | 2.33  | 42.43 | 54.00  | -9.24 | 386  | 117  | Average | Horizontal |           |      |

**CH 42 (Vertical) Average**



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|   | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|-------|------|------|---------|----------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |          |           |      |
| 1 | 5144.50 | 48.59  | 7.17  | 41.42 | 54.00  | -5.41 | 198  | 57   | Average | Vertical |           |      |
| 2 | 5210.00 | 96.56  | 54.91 | 41.65 | 54.00  | 42.56 | 198  | 57   | Average | Vertical |           |      |
| 3 | 5391.00 | 45.06  | 2.71  | 42.35 | 54.00  | -8.94 | 198  | 57   | Average | Vertical |           |      |

## Band Edges, 5.35GHz

### U-NII-2A

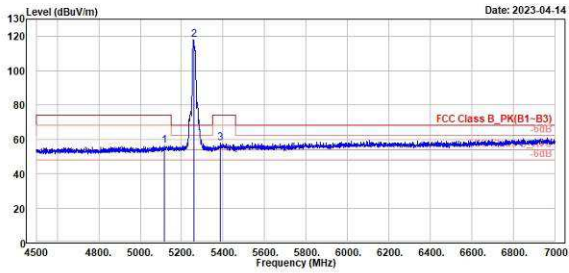
#### 802.11a

##### CH 52 (Horizontal) Peak

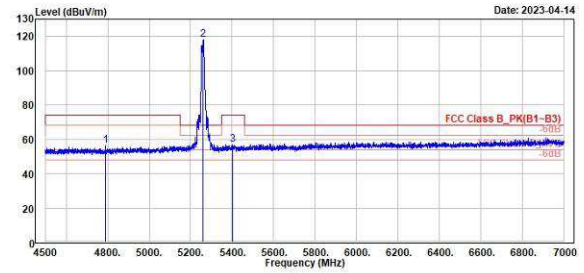
##### CH 52 (Vertical) Peak



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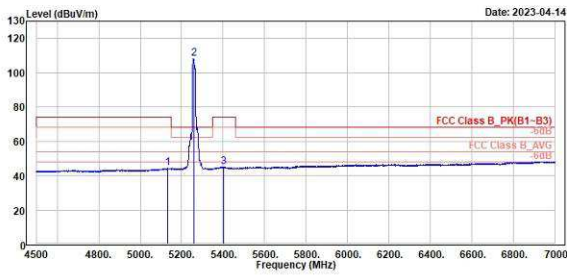


**802.11a**

**CH 52 (Horizontal) Average**



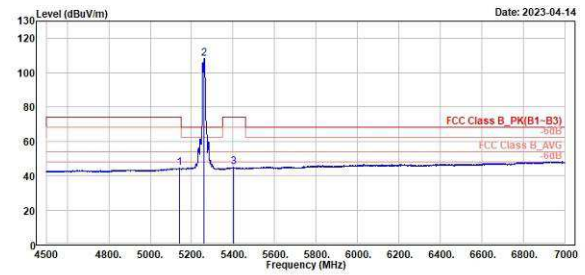
TÜV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
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**CH 52 (Vertical) Average**



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Tel: +886-2172-1000 Fax: +886-2172-1322

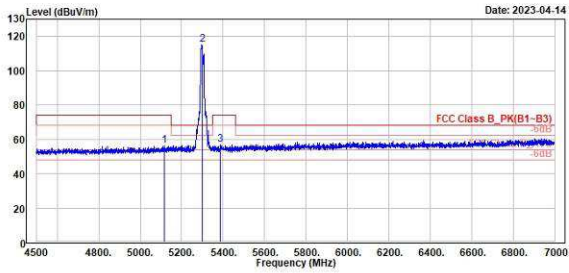


**802.11a**

**CH 60 (Horizontal) Peak**



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No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
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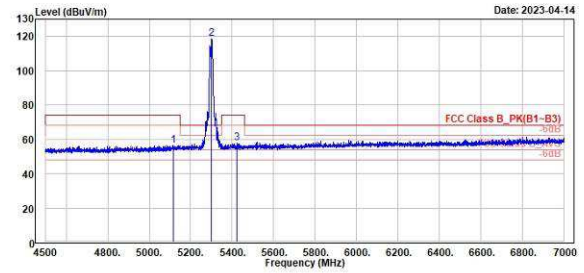


| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1    | 5116.50 | 56.25  | 14.91 | 41.34  | 74.00  | -17.75 | 366  | 65   | Peak   | Horizontal |      |
| 2    | 5380.00 | 115.10 | 73.87 | 42.03  | 68.29  | 46.00  | 366  | 65   | Peak   | Horizontal |      |
| 3    | 5387.50 | 56.75  | 14.44 | 42.31  | 74.00  | -17.25 | 366  | 65   | Peak   | Horizontal |      |

**CH 60 (Vertical) Peak**



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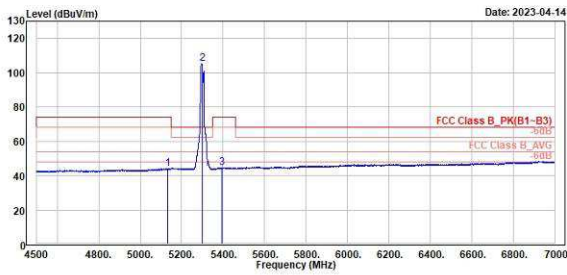
| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1    | 5116.00 | 56.49  | 15.15 | 41.34  | 74.00  | -17.51 | 185  | 296  | Peak   | Vertical  |      |
| 2    | 5380.00 | 118.46 | 76.43 | 42.03  | 68.29  | 50.26  | 185  | 296  | Peak   | Vertical  |      |
| 3    | 5424.00 | 57.60  | 15.29 | 42.31  | 74.00  | -16.40 | 185  | 296  | Peak   | Vertical  |      |

**802.11a**

**CH 60 (Horizontal) Average**



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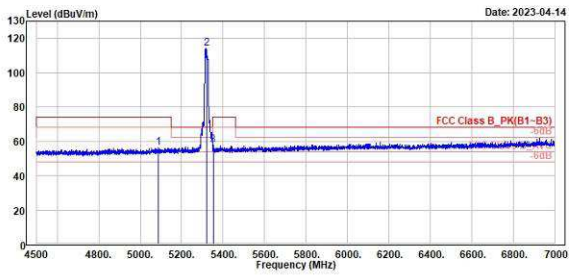
|   |   | Freq    | Level  | Read  | Line  | Over   | APos  | TPos | Remark | Pol/Phase | Note       |
|---|---|---------|--------|-------|-------|--------|-------|------|--------|-----------|------------|
|   |   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | cm   | deg    |           |            |
| 1 |   | 5134.50 | 44.08  | 2.69  | 41.39 | 54.00  | -9.92 | 366  | 65     | Average   | Horizontal |
| 2 | * | 5300.00 | 105.52 | 63.49 | 42.03 | 54.00  | 51.52 | 366  | 65     | Average   | Horizontal |
| 3 |   | 5395.00 | 44.64  | 2.23  | 42.41 | 54.00  | -9.36 | 366  | 65     | Average   | Horizontal |

**802.11a**

**CH 64 (Horizontal) Peak**



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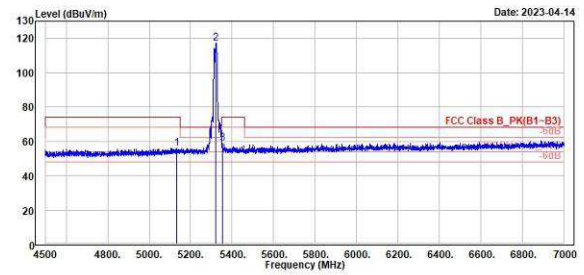


|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1   | 5088.50 | 56.27  | 14.98 | 41.29  | 74.00  | -17.73 | 100  | 154  | Peak   | Horizontal |      |
| 2 * | 5320.00 | 114.23 | 72.31 | 41.92  | 68.29  | 46.03  | 100  | 154  | Peak   | Horizontal |      |
| 3   | 5351.50 | 58.07  | 16.29 | 41.78  | 74.00  | -15.93 | 100  | 154  | Peak   | Horizontal |      |

**CH 64 (Vertical) Peak**



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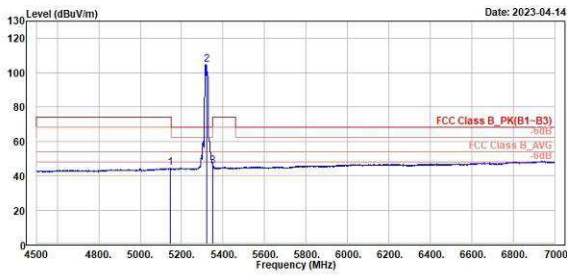
|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1   | 5134.50 | 55.91  | 14.52 | 41.39  | 74.00  | -18.09 | 114  | 297  | Peak   | Vertical  |      |
| 2 * | 5320.00 | 117.02 | 75.10 | 41.92  | 68.29  | 48.82  | 114  | 297  | Peak   | Vertical  |      |
| 3   | 5353.50 | 59.05  | 17.24 | 41.81  | 74.00  | -14.95 | 114  | 297  | Peak   | Vertical  |      |

**802.11a**

**CH 64 (Horizontal) Average**



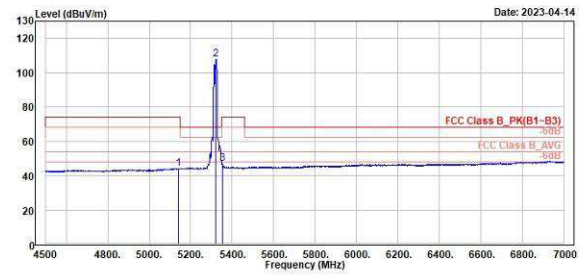
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|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|------------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |            |           |      |
| 1   | 5145.00 | 44.26  | 2.84  | 41.42 | 54.00  | -9.74 | 100  | 154  | Average | Horizontal |           |      |
| 2 * | 5328.00 | 104.74 | 62.82 | 41.92 | 54.00  | 50.74 | 100  | 154  | Average | Horizontal |           |      |
| 3   | 5358.00 | 45.54  | 3.78  | 41.76 | 54.00  | -8.46 | 100  | 154  | Average | Horizontal |           |      |



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|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|----------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |          |           |      |
| 1   | 5142.00 | 44.18  | 2.77  | 41.41 | 54.00  | -9.82 | 114  | 297  | Average | Vertical |           |      |
| 2 * | 5328.00 | 107.67 | 65.75 | 41.92 | 54.00  | 53.67 | 114  | 297  | Average | Vertical |           |      |
| 3   | 5353.00 | 47.18  | 5.38  | 41.80 | 54.00  | -6.82 | 114  | 297  | Average | Vertical |           |      |

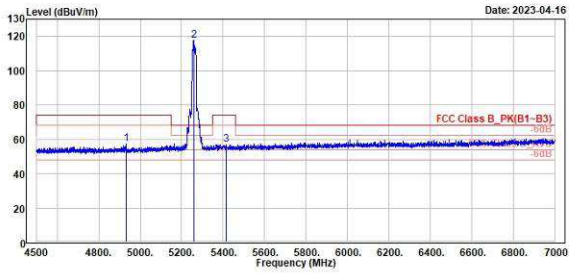
**802.11ax HE20**

**CH 52 (Horizontal) Peak**

**CH 52 (Vertical) Peak**



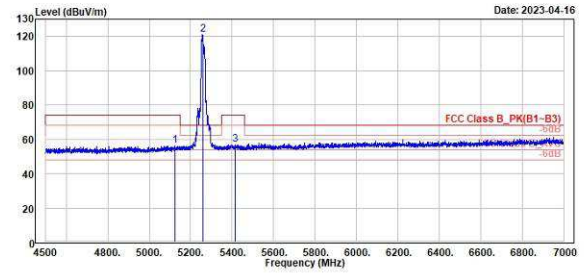
TÜV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
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| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1    | 4933.00 | 57.19  | 16.13 | 41.06  | 74.00  | -16.81 | 400  | 127  | Peak   | Horizontal |      |
| 2    | 5269.00 | 127.52 | 75.84 | 41.68  | 68.29  | 49.23  | 400  | 127  | Peak   | Horizontal |      |
| 3    | 5416.00 | 57.09  | 14.72 | 42.37  | 74.00  | -16.91 | 400  | 127  | Peak   | Horizontal |      |



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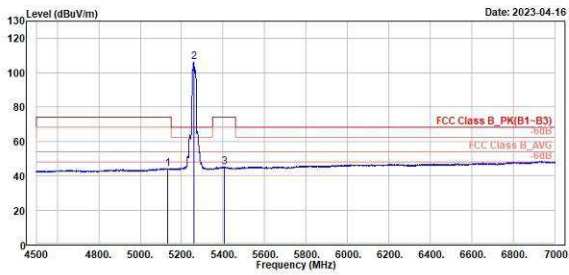
| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1    | 5126.50 | 56.12  | 14.75 | 41.37  | 74.00  | -17.88 | 187  | 56   | Peak   | Vertical  |      |
| 2    | 5269.00 | 120.86 | 75.18 | 41.68  | 68.29  | 52.65  | 187  | 56   | Peak   | Vertical  |      |
| 3    | 5415.00 | 56.82  | 14.44 | 42.38  | 74.00  | -17.18 | 187  | 56   | Peak   | Vertical  |      |

**802.11ax HE20**

**CH 52 (Horizontal) Average**



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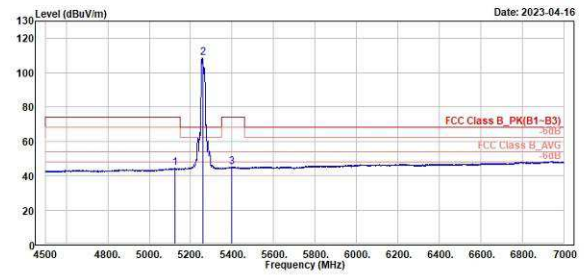


|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|------------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |            |           |      |
| 1   | 5133.50 | 44.18  | 2.79  | 41.39 | 54.00  | -9.82 | 400  | 127  | Average | Horizontal |           |      |
| 2 * | 5260.00 | 106.26 | 64.56 | 41.68 | 54.00  | 52.26 | 400  | 127  | Average | Horizontal |           |      |
| 3   | 5406.50 | 44.98  | 2.54  | 42.44 | 54.00  | -9.02 | 400  | 127  | Average | Horizontal |           |      |

**CH 52 (Vertical) Average**



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|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|----------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |          |           |      |
| 1   | 5126.50 | 44.26  | 2.89  | 41.37 | 54.00  | -9.74 | 187  | 56   | Average | Vertical |           |      |
| 2 * | 5260.00 | 106.26 | 66.85 | 41.68 | 54.00  | 54.53 | 187  | 56   | Average | Vertical |           |      |
| 3   | 5398.00 | 44.99  | 2.53  | 42.46 | 54.00  | -9.01 | 187  | 56   | Average | Vertical |           |      |

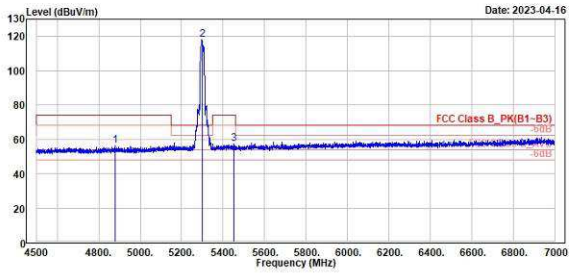
**802.11ax HE20**

**CH 60 (Horizontal) Peak**

**CH 60 (Vertical) Peak**



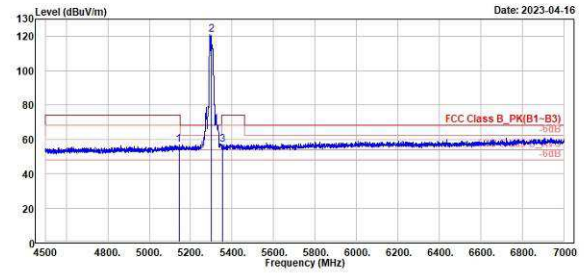
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|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1   | 4877.50 | 56.45  | 15.40 | 41.05  | 74.00  | -17.55 | 396  | 132  | Peak   | Horizontal |      |
| 2 * | 5380.00 | 117.92 | 75.89 | 42.03  | 68.50  | 49.72  | 396  | 132  | Peak   | Horizontal |      |
| 3   | 5458.50 | 57.21  | 15.09 | 42.12  | 74.00  | -16.79 | 396  | 132  | Peak   | Horizontal |      |



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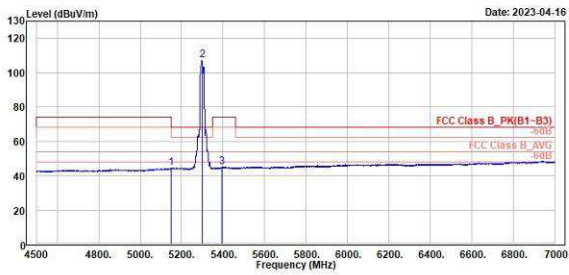
|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1   | 5143.00 | 56.68  | 15.26 | 41.42  | 74.00  | -17.32 | 197  | 56   | Peak   | Vertical  |      |
| 2 * | 5380.00 | 120.06 | 78.83 | 42.03  | 68.50  | 52.66  | 197  | 56   | Peak   | Vertical  |      |
| 3   | 5352.50 | 57.05  | 15.26 | 41.79  | 74.00  | -16.95 | 197  | 56   | Peak   | Vertical  |      |

**802.11ax HE20**

**CH 60 (Horizontal) Average**



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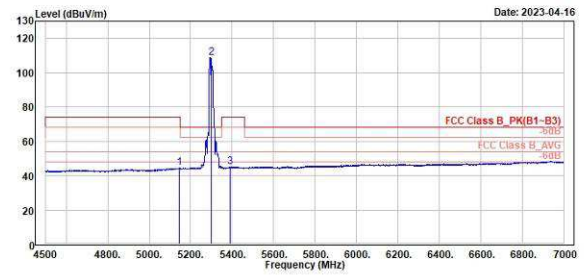


|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|------------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |            |           |      |
| 1   | 5147.50 | 44.26  | 2.84  | 41.42 | 54.00  | -9.74 | 396  | 132  | Average | Horizontal |           |      |
| 2 * | 5390.00 | 107.10 | 65.87 | 42.03 | 54.00  | 53.10 | 396  | 132  | Average | Horizontal |           |      |
| 3   | 5395.50 | 44.87  | 2.44  | 42.43 | 54.00  | -9.13 | 396  | 132  | Average | Horizontal |           |      |

**CH 60 (Vertical) Average**



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|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|----------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |          |           |      |
| 1   | 5144.00 | 44.26  | 2.84  | 41.42 | 54.00  | -9.74 | 197  | 56   | Average | Vertical |           |      |
| 2 * | 5390.00 | 108.88 | 66.85 | 42.03 | 54.00  | 54.88 | 197  | 56   | Average | Vertical |           |      |
| 3   | 5390.00 | 44.93  | 2.59  | 42.34 | 54.00  | -9.07 | 197  | 56   | Average | Vertical |           |      |

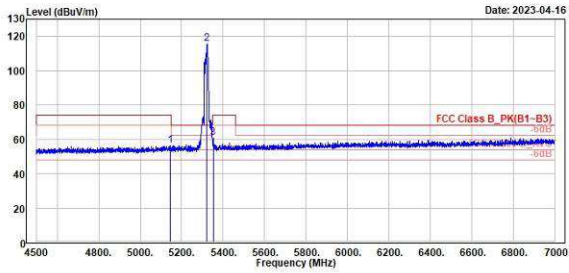
**802.11ax HE20**

**CH 64 (Horizontal) Peak**

**CH 64 (Vertical) Peak**



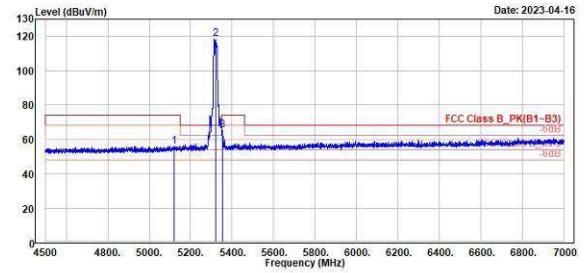
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|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1   | 5143.50 | 56.20  | 14.78 | 41.42  | 74.00  | -17.80 | 100  | 59   | Peak   | Horizontal |      |
| 2 * | 5320.00 | 115.55 | 73.63 | 41.92  | 68.50  | 47.35  | 100  | 59   | Peak   | Horizontal |      |
| 3   | 5351.50 | 60.70  | 18.92 | 41.78  | 74.00  | -13.30 | 100  | 59   | Peak   | Horizontal |      |



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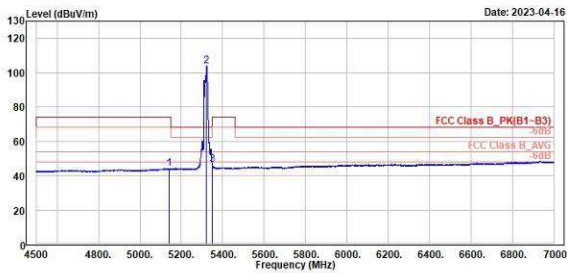
|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1   | 5120.00 | 55.90  | 14.63 | 41.35  | 74.00  | -18.02 | 154  | 58   | Peak   | Vertical  |      |
| 2 * | 5320.00 | 118.78 | 76.86 | 41.92  | 68.50  | 50.58  | 154  | 58   | Peak   | Vertical  |      |
| 3   | 5354.00 | 65.24  | 23.42 | 41.82  | 74.00  | -8.76  | 154  | 58   | Peak   | Vertical  |      |

**802.11ax HE20**

**CH 64 (Horizontal) Average**



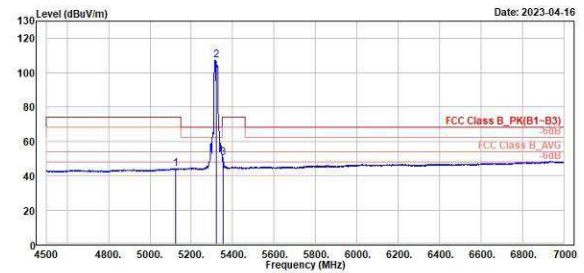
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|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |            |      |
| 1   | 5140.00 | 44.08  | 2.67  | 41.41  | 54.00  | -9.92 | 100  | 59   | Average | Horizontal |      |
| 2 * | 5320.00 | 103.68 | 61.76 | 41.92  | 54.00  | 49.68 | 100  | 59   | Average | Horizontal |      |
| 3   | 5350.50 | 46.50  | 4.73  | 41.77  | 54.00  | -7.50 | 100  | 59   | Average | Horizontal |      |



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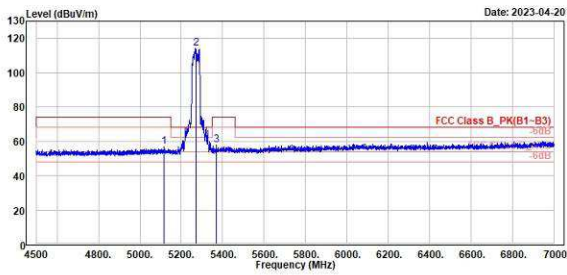
|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |           |      |
| 1   | 5123.00 | 44.20  | 2.83  | 41.37  | 54.00  | -9.80 | 154  | 58   | Average | Vertical  |      |
| 2 * | 5320.00 | 107.00 | 65.16 | 41.82  | 54.00  | 53.00 | 154  | 58   | Average | Vertical  |      |
| 3 ! | 5353.00 | 50.39  | 8.59  | 41.80  | 54.00  | -3.61 | 154  | 58   | Average | Vertical  |      |

**802.11ax HE40**

**CH 54 (Horizontal) Peak**



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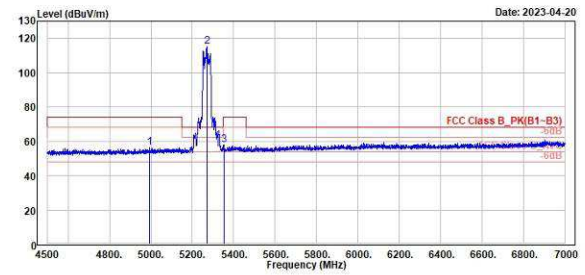


|   | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|---|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1 | 5115.00 | 56.74  | 15.40 | 41.34  | 74.00  | -17.26 | 384  | 133  | Peak   | Horizontal |      |
| 2 | 5270.00 | 114.27 | 72.58 | 41.77  | 68.20  | 46.07  | 384  | 133  | Peak   | Horizontal |      |
| 3 | 5369.50 | 57.69  | 15.65 | 42.04  | 74.00  | -16.31 | 384  | 133  | Peak   | Horizontal |      |

**CH 54 (Vertical) Peak**



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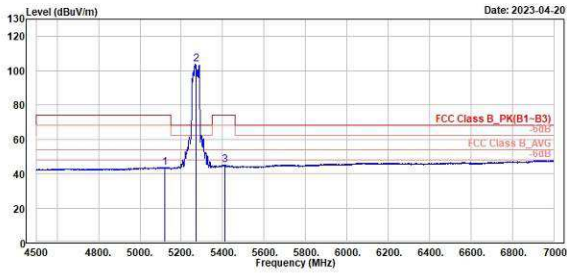
|   | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|---|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1 | 4995.50 | 56.56  | 15.42 | 41.14  | 74.00  | -17.44 | 320  | 212  | Peak   | Vertical  |      |
| 2 | 5270.00 | 115.27 | 73.58 | 41.77  | 68.20  | 47.07  | 320  | 212  | Peak   | Vertical  |      |
| 3 | 5352.00 | 57.88  | 16.09 | 41.79  | 74.00  | -16.12 | 320  | 212  | Peak   | Vertical  |      |

**802.11ax HE40**

**CH 54 (Horizontal) Average**



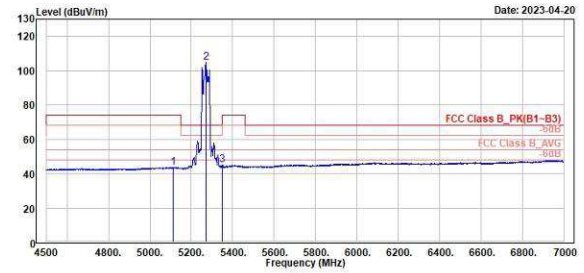
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|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark  | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|---------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |         |            |      |
| 1   | 5110.00 | 43.64  | 2.29  | 41.35  | 54.00  | -10.36 | 384  | 133  | Average | Horizontal |      |
| 2 * | 5270.00 | 105.91 | 62.94 | 41.77  | 54.00  | 49.91  | 384  | 133  | Average | Horizontal |      |
| 3   | 5410.00 | 44.97  | 2.56  | 42.41  | 54.00  | -9.03  | 384  | 133  | Average | Horizontal |      |



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|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark  | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|---------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |         |           |      |
| 1   | 5112.00 | 43.62  | 2.29  | 41.33  | 54.00  | -10.38 | 320  | 212  | Average | Vertical  |      |
| 2 * | 5270.00 | 104.71 | 62.94 | 41.77  | 54.00  | 50.71  | 320  | 212  | Average | Vertical  |      |
| 3   | 5351.00 | 45.03  | 3.26  | 41.77  | 54.00  | -8.97  | 320  | 212  | Average | Vertical  |      |

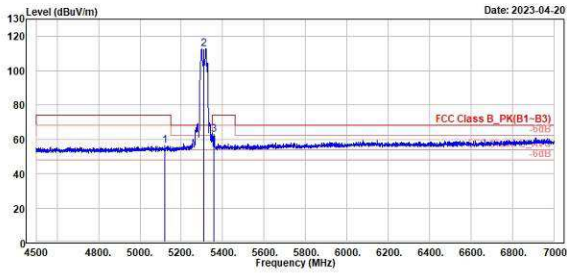
**802.11ax HE40**

**CH 62 (Horizontal) Peak**

**CH 62 (Vertical) Peak**



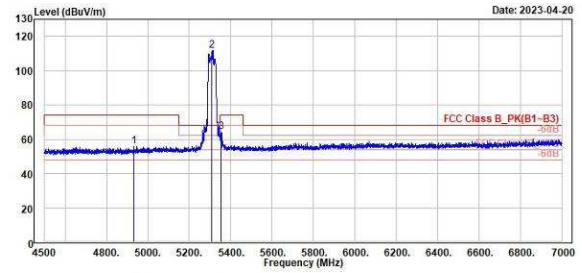
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| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1    | 5319.50 | 56.36  | 15.01 | 41.35  | 74.00  | -17.64 | 231  | 129  | Peak   | Horizontal |      |
| 2 *  | 5319.00 | 112.94 | 70.97 | 41.97  | 68.20  | 44.74  | 231  | 129  | Peak   | Horizontal |      |
| 3    | 5358.50 | 62.67  | 20.79 | 41.88  | 74.00  | -11.33 | 231  | 129  | Peak   | Horizontal |      |



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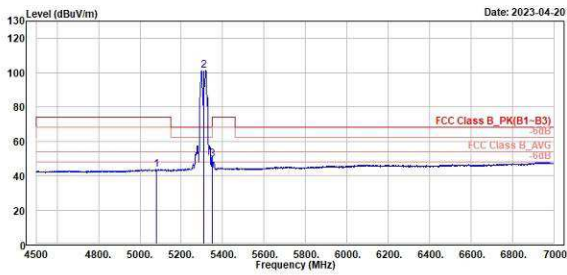
| Peak | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|------|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|      | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1    | 4931.50 | 50.07  | 15.02 | 41.05  | 74.00  | -17.93 | 100  | 41   | Peak   | Vertical  |      |
| 2 *  | 5319.00 | 111.94 | 69.97 | 41.97  | 68.20  | 43.74  | 100  | 41   | Peak   | Vertical  |      |
| 3    | 5353.00 | 64.33  | 22.53 | 41.80  | 74.00  | -9.67  | 100  | 41   | Peak   | Vertical  |      |

**802.11ax HE40**

**CH 62 (Horizontal) Average**



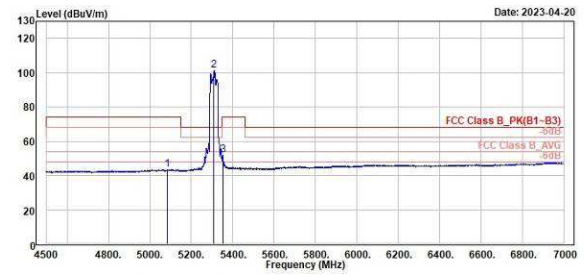
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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark      | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|-------------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit |        |      |             |            |      |
| 1   | 5885.50 | 43.64  | 2.35         | 41.20 | 54.00 | -10.36 | 231  | 129 Average | Horizontal |      |
| 2 * | 5319.00 | 101.26 | 59.29        | 41.97 | 54.00 | 47.26  | 231  | 129 Average | Horizontal |      |
| 3 ! | 5359.00 | 49.38  | 7.62         | 41.76 | 54.00 | -4.62  | 231  | 129 Average | Horizontal |      |



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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark     | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|------------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit |        |      |            |           |      |
| 1   | 5885.50 | 43.47  | 2.18         | 41.29 | 54.00 | -10.53 | 100  | 41 Average | Vertical  |      |
| 2 * | 5319.00 | 101.26 | 59.29        | 41.97 | 54.00 | 47.26  | 100  | 41 Average | Vertical  |      |
| 3 ! | 5352.50 | 51.95  | 10.16        | 41.79 | 54.00 | -2.05  | 100  | 41 Average | Vertical  |      |

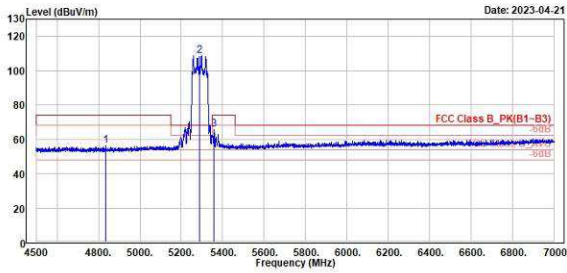
**802.11ax HE80**

**CH 58 (Horizontal) Peak**

**CH 58 (Vertical) Peak**



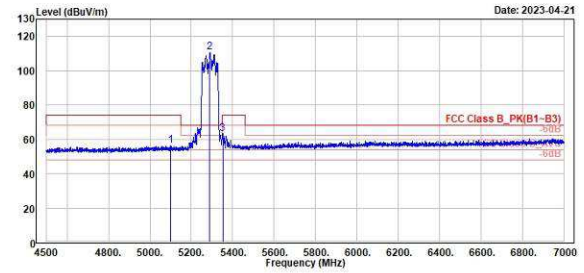
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|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1   | 4833.00 | 56.18  | 15.00 | 41.00  | 74.00  | -17.82 | 234  | 131  | Peak   | Horizontal |      |
| 2 * | 5290.00 | 100.74 | 66.80 | 41.94  | 68.20  | 40.54  | 234  | 131  | Peak   | Horizontal |      |
| 3   | 5358.50 | 65.60  | 23.72 | 41.88  | 74.00  | -8.40  | 234  | 131  | Peak   | Horizontal |      |



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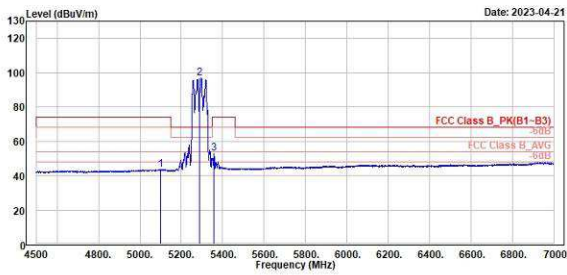
|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1   | 5100.00 | 56.21  | 14.91 | 41.30  | 74.00  | -17.79 | 346  | 210  | Peak   | Vertical  |      |
| 2 * | 5290.00 | 110.58 | 68.64 | 41.94  | 68.20  | 42.38  | 346  | 210  | Peak   | Vertical  |      |
| 3   | 5351.50 | 63.51  | 21.73 | 41.78  | 74.00  | -10.49 | 346  | 210  | Peak   | Vertical  |      |

802.11ax HE80

CH 58 (Horizontal) Average



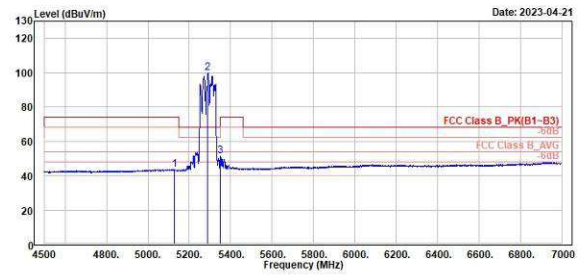
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|   | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|--------|------|------|---------|------------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg     |            |           |      |
| 1 | 5100.50 | 43.47  | 2.17  | 41.30 | 54.00  | -10.53 | 234  | 131  | Average | Horizontal |           |      |
| 2 | 5200.00 | 96.78  | 54.94 | 41.84 | 54.00  | 42.78  | 234  | 131  | Average | Horizontal |           |      |
| 3 | 5358.50 | 52.73  | 10.85 | 41.88 | 54.00  | -1.27  | 234  | 131  | Average | Horizontal |           |      |



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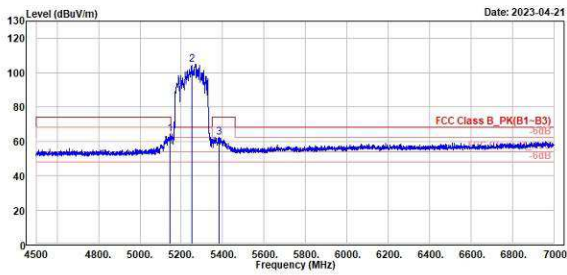
|   | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|--------|------|------|---------|----------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg     |          |           |      |
| 1 | 5130.50 | 43.67  | 2.29  | 41.38 | 54.00  | -10.33 | 346  | 210  | Average | Vertical |           |      |
| 2 | 5200.00 | 99.74  | 57.90 | 41.84 | 54.00  | 45.74  | 346  | 210  | Average | Vertical |           |      |
| 3 | 5350.00 | 51.28  | 9.44  | 41.76 | 54.00  | -2.80  | 346  | 210  | Average | Vertical |           |      |

**802.11ax HE160**

**CH 50 (Horizontal) Peak**



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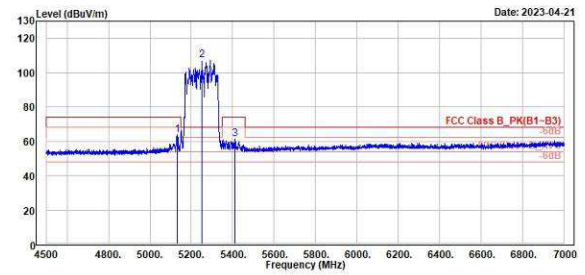


|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |            |      |
| 1   | 5147.00 | 64.24  | 22.82 | 41.42  | 74.00  | -9.76  | 400  | 132  | Peak   | Horizontal |      |
| 2 * | 5250.00 | 104.83 | 63.24 | 41.59  | 68.20  | 36.63  | 400  | 132  | Peak   | Horizontal |      |
| 3   | 5381.50 | 62.08  | 19.86 | 42.22  | 74.00  | -11.92 | 400  | 132  | Peak   | Horizontal |      |

**CH 50 (Vertical) Peak**



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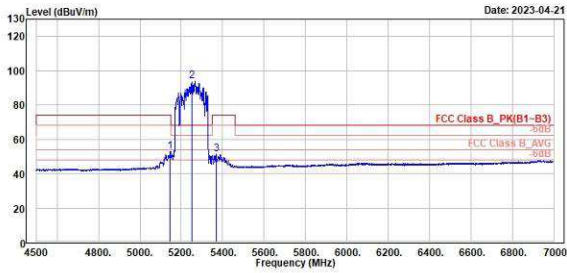
|     | Freq    | Level  | Read  | Factor | Limit  | Over   | APos | TPos | Remark | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|--------|------|------|--------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB     | cm   | deg  |        |           |      |
| 1   | 5131.00 | 63.89  | 22.51 | 41.38  | 74.00  | -10.11 | 345  | 209  | Peak   | Vertical  |      |
| 2 * | 5250.00 | 107.13 | 65.54 | 41.59  | 68.20  | 38.93  | 345  | 209  | Peak   | Vertical  |      |
| 3   | 5411.00 | 61.21  | 18.81 | 42.40  | 74.00  | -12.79 | 345  | 209  | Peak   | Vertical  |      |

**802.11ax HE160**

**CH 50 (Horizontal) Average**



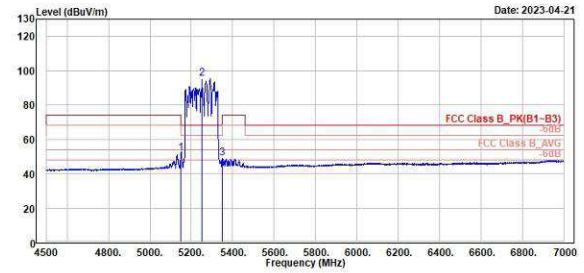
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|   | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|-------|------|------|---------|------------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |            |           |      |
| 1 | 5147.00 | 52.95  | 11.53 | 41.42 | 54.00  | -1.05 | 400  | 132  | Average | Horizontal |           |      |
| 2 | 5250.00 | 93.85  | 52.26 | 41.59 | 54.00  | 39.85 | 400  | 132  | Average | Horizontal |           |      |
| 3 | 5369.00 | 51.56  | 9.52  | 42.04 | 54.00  | -2.44 | 400  | 132  | Average | Horizontal |           |      |



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|   | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|-------|------|------|---------|----------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |          |           |      |
| 1 | 5150.00 | 51.00  | 10.47 | 41.43 | 54.00  | -2.10 | 345  | 209  | Average | Vertical |           |      |
| 2 | 5250.00 | 95.42  | 53.83 | 41.59 | 54.00  | 41.42 | 345  | 209  | Average | Vertical |           |      |
| 3 | 5350.00 | 48.80  | 7.04  | 41.76 | 54.00  | -5.20 | 345  | 209  | Average | Vertical |           |      |

## Band Edges, 5.3GHz ~ 5.47GHz, 5.725GHz

### U-NII-2C

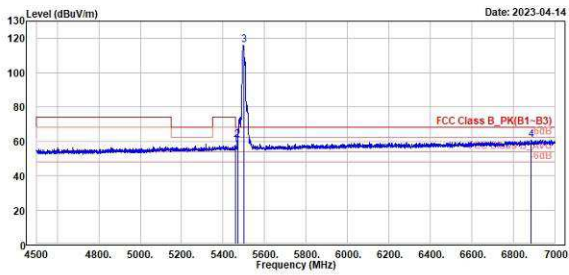
#### 802.11a

##### CH 100 (Horizontal) Peak

##### CH 100 (Vertical) Peak



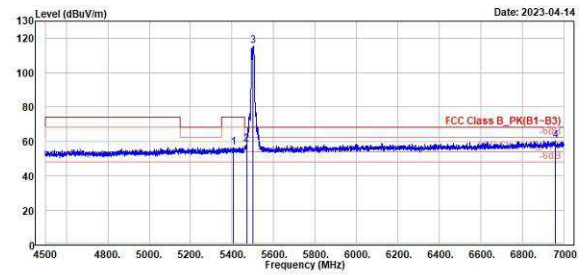
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|     | Freq    | Level  | Read         | Limit | Over   | APos   | TPos | Remark   | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|--------|--------|------|----------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit  |        |      |          |            |      |
|     |         |        | dBuV         | dB/m  | dBuV/m | dB     | cm   | deg      |            |      |
| 1   | 5459.50 | 57.63  | 15.47        | 42.16 | 74.00  | -16.37 | 362  | 135 Peak | Horizontal |      |
| 2   | 5470.00 | 69.55  | 18.44        | 42.21 | 68.20  | -7.55  | 362  | 135 Peak | Horizontal |      |
| 3 * | 5500.00 | 116.11 | 73.76        | 42.35 | 68.20  | 47.91  | 362  | 135 Peak | Horizontal |      |
| 4   | 6885.00 | 60.90  | 17.20        | 43.70 | 68.20  | -7.30  | 362  | 135 Peak | Horizontal |      |



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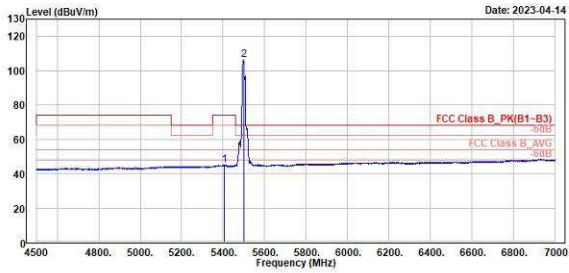
|     | Freq    | Level  | Read         | Limit | Over   | APos   | TPos | Remark   | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|--------|--------|------|----------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit  |        |      |          |           |      |
|     |         |        | dBuV         | dB/m  | dBuV/m | dB     | cm   | deg      |           |      |
| 1   | 5407.50 | 56.44  | 14.01        | 42.43 | 74.00  | -17.56 | 100  | 298 Peak | Vertical  |      |
| 2   | 5470.00 | 58.19  | 15.98        | 42.21 | 68.20  | -10.01 | 100  | 298 Peak | Vertical  |      |
| 3 * | 5500.00 | 115.89 | 73.54        | 42.35 | 68.20  | 47.69  | 100  | 298 Peak | Vertical  |      |
| 4   | 6959.00 | 60.47  | 16.67        | 43.80 | 68.20  | -7.73  | 100  | 298 Peak | Vertical  |      |

**802.11a**

**CH 100 (Horizontal) Average**



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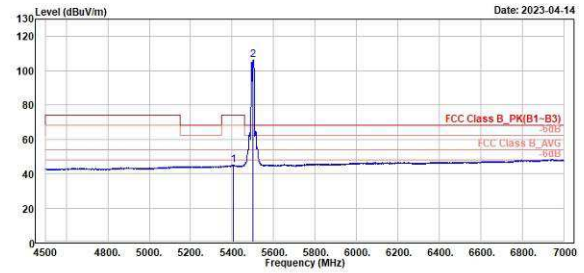


|   | Freq    | Level  | Read  | Limit | Over   | APos  | TPos | Remark | Pol/Phase | Note       |
|---|---------|--------|-------|-------|--------|-------|------|--------|-----------|------------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | cm   | deg    |           |            |
| 1 | 5407.00 | 45.05  | 2.62  | 42.43 | 54.00  | -8.95 | 362  | 135    | Average   | Horizontal |
| 2 | 5500.00 | 106.33 | 63.98 | 42.35 | 54.00  | 52.33 | 362  | 135    | Average   | Horizontal |

**CH 100 (Vertical) Average**



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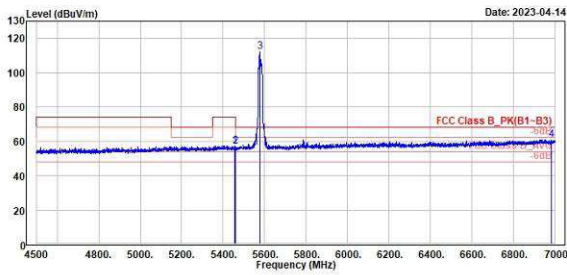
|   | Freq    | Level  | Read  | Limit | Over   | APos  | TPos | Remark | Pol/Phase | Note     |
|---|---------|--------|-------|-------|--------|-------|------|--------|-----------|----------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | cm   | deg    |           |          |
| 1 | 5405.00 | 44.96  | 2.51  | 42.45 | 54.00  | -9.04 | 100  | 298    | Average   | Vertical |
| 2 | 5500.00 | 106.28 | 63.93 | 42.35 | 54.00  | 52.28 | 100  | 298    | Average   | Vertical |

**802.11a**

**CH 116 (Horizontal) Peak**



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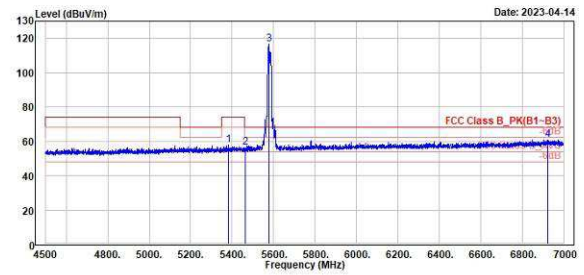


|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark   | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|----------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |          |            |      |
| 1   | 5457.50 | 57.50  | 15.43        | 42.15 | 74.00 | -16.42 | 119  | 159 Peak | Horizontal |      |
| 2   | 5461.00 | 56.83  | 14.66        | 42.17 | 68.20 | -11.37 | 119  | 159 Peak | Horizontal |      |
| 3 * | 5580.00 | 112.27 | 70.83        | 42.24 | 68.20 | 44.07  | 119  | 159 Peak | Horizontal |      |
| 4   | 6983.00 | 60.88  | 17.12        | 43.76 | 68.20 | -7.32  | 119  | 159 Peak | Horizontal |      |

**CH 116 (Vertical) Peak**



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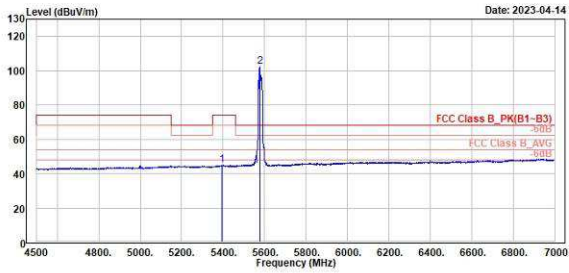
|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark   | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|----------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |          |           |      |
| 1   | 5382.00 | 57.80  | 15.57        | 42.23 | 74.00 | -16.20 | 121  | 317 Peak | Vertical  |      |
| 2   | 5462.50 | 56.13  | 13.95        | 42.18 | 68.20 | -12.07 | 121  | 317 Peak | Vertical  |      |
| 3 * | 5580.00 | 116.68 | 74.44        | 42.24 | 68.20 | 46.48  | 121  | 317 Peak | Vertical  |      |
| 4   | 6924.50 | 60.97  | 17.22        | 43.75 | 68.20 | -7.23  | 121  | 317 Peak | Vertical  |      |

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**CH 116 (Horizontal) Average**



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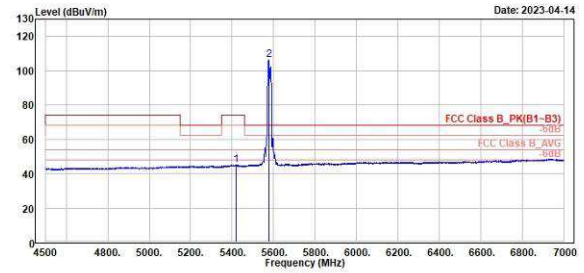


|     | Freq    | Level  | Read         | Limit | Over  | APos  | TPos | Remark      | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|-------|-------|------|-------------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | dB    | cm   | deg         |            |      |
| 1   | 5395.50 | 44.94  | 2.51         | 42.43 | 54.00 | -9.06 | 119  | 159 Average | Horizontal |      |
| 2 * | 5588.00 | 102.44 | 60.20        | 42.24 | 54.00 | 48.44 | 119  | 159 Average | Horizontal |      |

**CH 116 (Vertical) Average**



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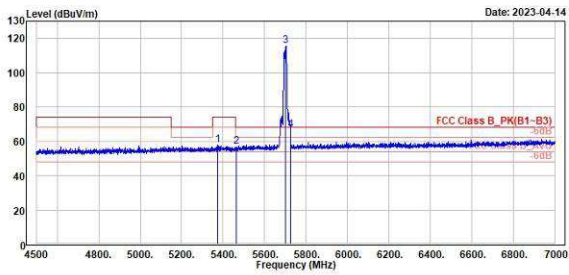
|     | Freq    | Level  | Read         | Limit | Over  | APos  | TPos | Remark      | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|-------|-------|------|-------------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | dB    | cm   | deg         |           |      |
| 1   | 5420.00 | 44.89  | 2.55         | 42.34 | 54.00 | -9.11 | 121  | 317 Average | Vertical  |      |
| 2 * | 5588.00 | 106.50 | 64.26        | 42.24 | 54.00 | 52.50 | 121  | 317 Average | Vertical  |      |

**802.11a**

**CH 140 (Horizontal) Peak**



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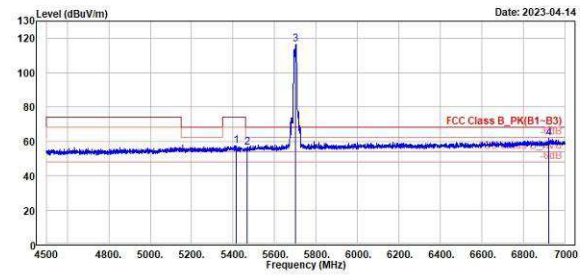


|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark   | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|----------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |          |            |      |
| 1   | 5374.50 | 57.88  | 15.77        | 42.11 | 74.00 | -16.12 | 252  | 118 Peak | Horizontal |      |
| 2   | 5462.50 | 56.82  | 14.64        | 42.18 | 68.20 | -11.38 | 252  | 118 Peak | Horizontal |      |
| 3 * | 5700.00 | 115.77 | 73.40        | 42.37 | 68.20 | 47.57  | 252  | 118 Peak | Horizontal |      |
| 4   | 5725.00 | 66.78  | 24.29        | 42.49 | 68.20 | -1.42  | 252  | 118 Peak | Horizontal |      |

**CH 140 (Vertical) Peak**



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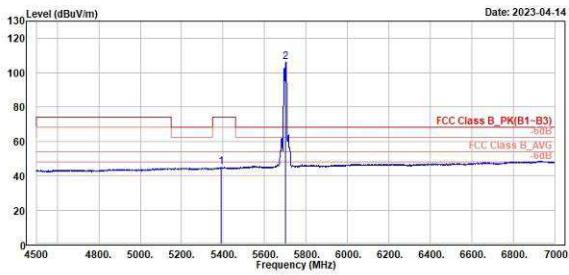
|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark   | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|----------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |          |           |      |
| 1   | 5415.50 | 57.32  | 14.94        | 42.38 | 74.00 | -16.68 | 100  | 298 Peak | Vertical  |      |
| 2   | 5460.50 | 56.20  | 14.00        | 42.20 | 68.20 | -12.00 | 100  | 298 Peak | Vertical  |      |
| 3 * | 5700.00 | 116.62 | 74.25        | 42.37 | 68.20 | 46.42  | 100  | 298 Peak | Vertical  |      |
| 4   | 6922.00 | 61.62  | 17.89        | 43.73 | 68.20 | -6.58  | 100  | 298 Peak | Vertical  |      |

**802.11a**

**CH 140 (Horizontal) Average**



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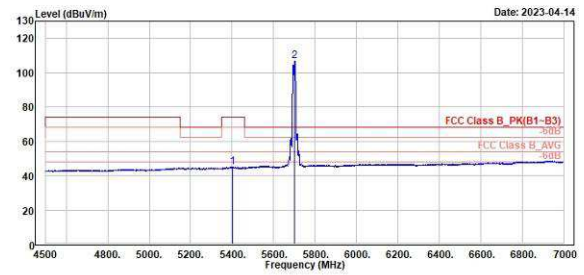


| Freq | Level   | Read         | Limit | Over  | APos  | TPos  | Remark | Pol/Phase   | Note       |
|------|---------|--------------|-------|-------|-------|-------|--------|-------------|------------|
| MHz  | dBuV/m  | Level Factor | Line  | Limit | dB    | cm    | deg    |             |            |
| 1    | 5388.50 | 44.77        | 2.45  | 42.32 | 54.00 | -9.23 | 252    | 118 Average | Horizontal |
| 2    | 5700.00 | 105.07       | 63.70 | 42.37 | 54.00 | 52.07 | 252    | 118 Average | Horizontal |

**CH 140 (Vertical) Average**



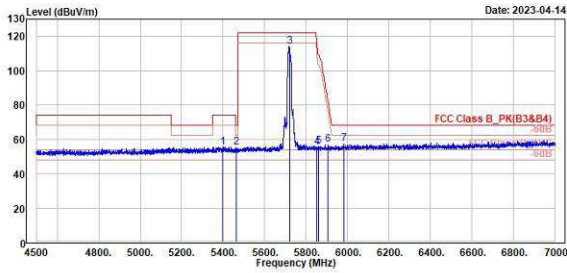
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| Freq | Level   | Read         | Limit | Over  | APos  | TPos  | Remark | Pol/Phase   | Note     |
|------|---------|--------------|-------|-------|-------|-------|--------|-------------|----------|
| MHz  | dBuV/m  | Level Factor | Line  | Limit | dB    | cm    | deg    |             |          |
| 1    | 5401.50 | 44.98        | 2.50  | 42.48 | 54.00 | -9.02 | 100    | 298 Average | Vertical |
| 2    | 5700.00 | 107.00       | 64.63 | 42.37 | 54.00 | 53.00 | 100    | 298 Average | Vertical |

**802.11a**
**CH 144 (Horizontal) Peak**
**CH 144 (Vertical) Peak**

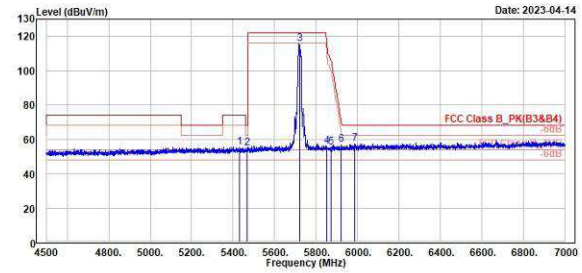

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|   | Freq    | Level  | Read  | Limit | Over   | APos   | TPos | Remark   | Pol/Phase  | Note |
|---|---------|--------|-------|-------|--------|--------|------|----------|------------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | cm   | deg      |            |      |
| 1 | 5398.50 | 55.53  | 13.06 | 42.47 | 74.00  | -18.47 | 320  | 131 Peak | Horizontal |      |
| 2 | 5464.50 | 55.24  | 13.05 | 42.39 | 68.20  | -12.96 | 320  | 131 Peak | Horizontal |      |
| 3 | 5728.00 | 114.04 | 71.57 | 42.47 | 122.20 | -8.16  | 320  | 131 Peak | Horizontal |      |
| 4 | 5852.50 | 55.39  | 12.72 | 42.67 | 116.50 | -61.11 | 320  | 131 Peak | Horizontal |      |
| 5 | 5860.50 | 55.78  | 13.11 | 42.67 | 109.26 | -53.48 | 320  | 131 Peak | Horizontal |      |
| 6 | 5905.00 | 57.03  | 14.31 | 42.72 | 82.96  | -25.93 | 320  | 131 Peak | Horizontal |      |
| 7 | 5983.00 | 57.51  | 14.49 | 43.02 | 68.20  | -10.69 | 320  | 131 Peak | Horizontal |      |



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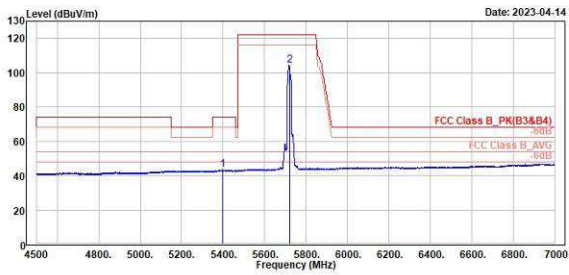
|   | Freq    | Level  | Read  | Limit | Over   | APos   | TPos | Remark   | Pol/Phase | Note |
|---|---------|--------|-------|-------|--------|--------|------|----------|-----------|------|
|   | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | cm   | deg      |           |      |
| 1 | 5430.50 | 55.53  | 13.26 | 42.27 | 74.00  | -18.47 | 120  | 316 Peak | Vertical  |      |
| 2 | 5469.50 | 55.06  | 12.86 | 42.20 | 68.20  | -13.14 | 120  | 316 Peak | Vertical  |      |
| 3 | 5728.00 | 115.69 | 73.22 | 42.47 | 122.20 | -6.51  | 120  | 316 Peak | Vertical  |      |
| 4 | 5850.50 | 55.93  | 13.26 | 42.67 | 121.06 | -65.13 | 120  | 316 Peak | Vertical  |      |
| 5 | 5873.50 | 55.39  | 12.71 | 42.68 | 105.62 | -50.23 | 120  | 316 Peak | Vertical  |      |
| 6 | 5921.00 | 56.83  | 14.04 | 42.79 | 71.15  | -14.32 | 120  | 316 Peak | Vertical  |      |
| 7 | 5987.50 | 57.21  | 14.18 | 43.03 | 68.20  | -10.99 | 120  | 316 Peak | Vertical  |      |

**802.11a**

**CH 144 (Horizontal) Average**



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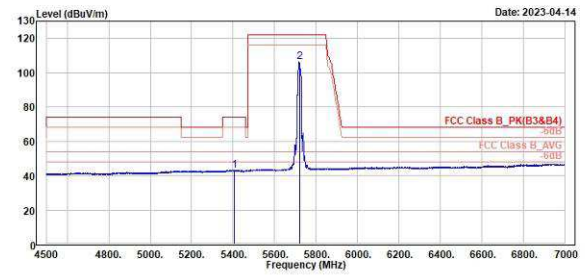


|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark      | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|-------------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |             |            |      |
| 1   | 5399.00 | 43.30  | 0.82         | 42.48 | 54.00 | -10.70 | 320  | 131 Average | Horizontal |      |
| 2 * | 5720.00 | 104.39 | 61.92        | 42.47 | 54.00 | 58.39  | 320  | 131 Average | Horizontal |      |

**CH 144 (Vertical) Average**



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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark      | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|-------------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |             |           |      |
| 1   | 5407.50 | 43.15  | 0.72         | 42.43 | 54.00 | -10.85 | 120  | 316 Average | Vertical  |      |
| 2 * | 5720.00 | 106.26 | 63.79        | 42.47 | 54.00 | 52.26  | 120  | 316 Average | Vertical  |      |

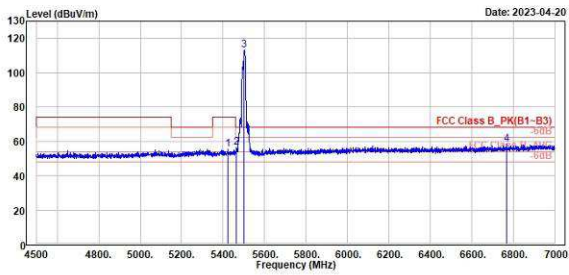
**802.11ax HE20**

**CH 100 (Horizontal) Peak**

**CH 100 (Vertical) Peak**



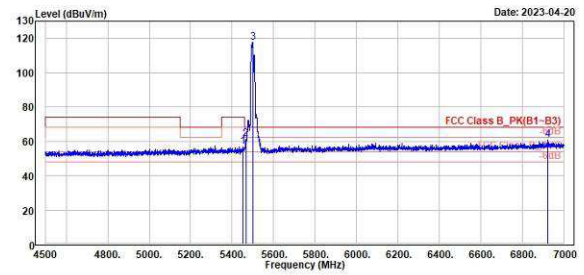
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|     | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos | Remark     | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|--------|------|------|------|------------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg  |            |           |      |
| 1   | 5424.00 | 55.36  | 13.05 | 42.31 | 74.00  | -18.64 | 100  | 60   | Peak | Horizontal |           |      |
| 2   | 5465.00 | 56.21  | 14.02 | 42.19 | 68.20  | -11.99 | 100  | 60   | Peak | Horizontal |           |      |
| 3 * | 5500.00 | 113.04 | 70.69 | 42.35 | 68.20  | 44.84  | 100  | 60   | Peak | Horizontal |           |      |
| 4   | 6768.50 | 58.12  | 14.44 | 43.68 | 68.20  | -10.08 | 100  | 60   | Peak | Horizontal |           |      |



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|     | Freq    | Level  | Read  | Level | Factor | Limit  | Over | APos | TPos | Remark   | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|--------|------|------|------|----------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB     | dB   | cm   | deg  |          |           |      |
| 1   | 5453.50 | 56.83  | 14.70 | 42.13 | 74.00  | -17.17 | 193  | 312  | Peak | Vertical |           |      |
| 2   | 5466.00 | 61.07  | 16.88 | 42.19 | 68.20  | -7.13  | 193  | 312  | Peak | Vertical |           |      |
| 3 * | 5500.00 | 117.87 | 75.52 | 42.35 | 68.20  | 49.67  | 193  | 312  | Peak | Vertical |           |      |
| 4   | 6923.50 | 60.60  | 16.85 | 43.75 | 68.20  | -7.60  | 193  | 312  | Peak | Vertical |           |      |

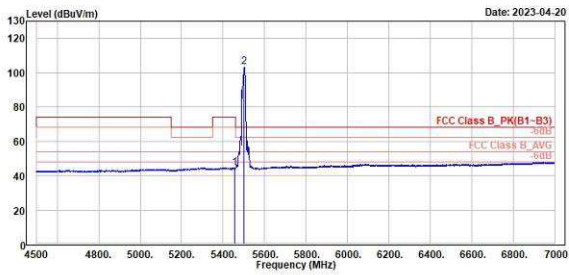
**802.11ax HE20**

**CH 100 (Horizontal) Average**

**CH 100 (Vertical) Average**



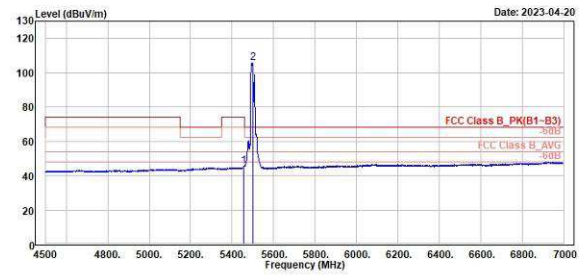
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|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark     | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|------------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |            |           |      |
| 1   | 5456.58 | 44.57  | 2.42  | 42.15 | 54.00  | -9.43 | 100  | 60   | Average | Horizontal |           |      |
| 2 * | 5500.00 | 103.45 | 61.10 | 42.35 | 54.00  | 49.45 | 100  | 60   | Average | Horizontal |           |      |



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|     | Freq    | Level  | Read  | Level | Factor | Limit | Over | APos | TPos    | Remark   | Pol/Phase | Note |
|-----|---------|--------|-------|-------|--------|-------|------|------|---------|----------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m  | dBuV/m | dB    | dB   | cm   | deg     |          |           |      |
| 1   | 5457.50 | 45.54  | 3.39  | 42.15 | 54.00  | -8.46 | 193  | 312  | Average | Vertical |           |      |
| 2 * | 5500.00 | 109.91 | 63.56 | 42.35 | 54.00  | 55.91 | 193  | 312  | Average | Vertical |           |      |

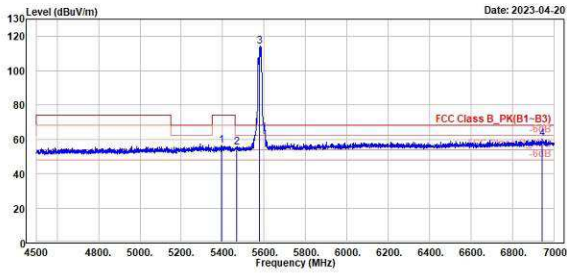
**802.11ax HE20**

**CH 116 (Horizontal) Peak**

**CH 116 (Vertical) Peak**



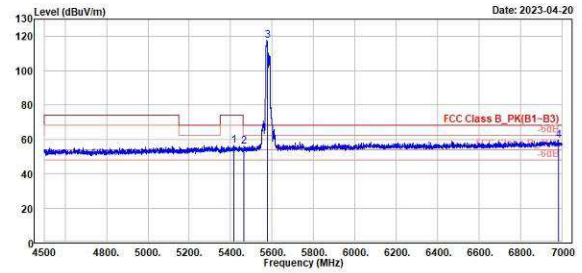
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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark  | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|---------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |         |            |      |
| 1   | 5395.50 | 56.55  | 14.12        | 42.43 | 74.00 | -17.45 | 172  | 62 Peak | Horizontal |      |
| 2   | 5468.50 | 55.30  | 13.10        | 42.20 | 68.20 | -12.90 | 172  | 62 Peak | Horizontal |      |
| 3 * | 5580.00 | 113.98 | 71.74        | 42.24 | 68.20 | 45.78  | 172  | 62 Peak | Horizontal |      |
| 4   | 6943.50 | 60.07  | 16.27        | 43.80 | 68.20 | -8.13  | 172  | 62 Peak | Horizontal |      |



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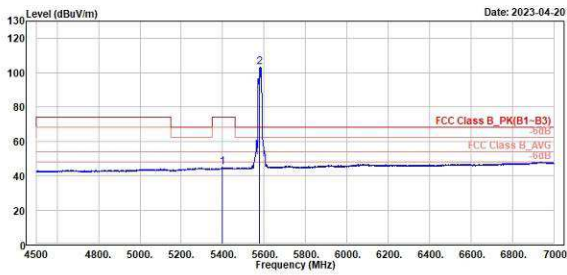
|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark   | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|----------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |          |           |      |
| 1   | 5413.00 | 56.25  | 13.85        | 42.40 | 74.00 | -17.75 | 190  | 313 Peak | Vertical  |      |
| 2   | 5462.50 | 56.06  | 13.88        | 42.18 | 68.20 | -12.14 | 190  | 313 Peak | Vertical  |      |
| 3 * | 5580.00 | 117.64 | 75.40        | 42.24 | 68.20 | 49.44  | 190  | 313 Peak | Vertical  |      |
| 4   | 6984.50 | 59.32  | 15.56        | 43.76 | 68.20 | -8.88  | 190  | 313 Peak | Vertical  |      |

**802.11ax HE20**

**CH 116 (Horizontal) Average**



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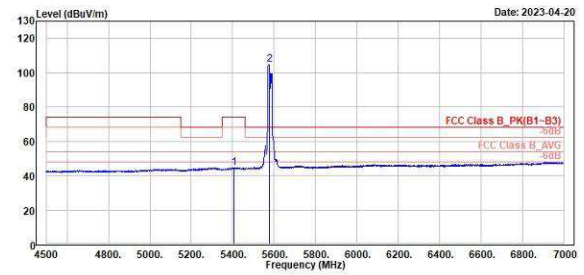


|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase  | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|------------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |            |      |
| 1   | 5400.00 | 44.73  | 2.24  | 42.49  | 54.00  | -9.27 | 172  | 62   | Average | Horizontal |      |
| 2 * | 5580.00 | 105.24 | 61.00 | 42.24  | 54.00  | 49.24 | 172  | 62   | Average | Horizontal |      |

**CH 116 (Vertical) Average**



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|     | Freq    | Level  | Read  | Factor | Limit  | Over  | APos | TPos | Remark  | Pol/Phase | Note |
|-----|---------|--------|-------|--------|--------|-------|------|------|---------|-----------|------|
|     | MHz     | dBuV/m | dBuV  | dB/m   | dBuV/m | dB    | cm   | deg  |         |           |      |
| 1   | 5400.50 | 44.72  | 2.30  | 42.42  | 54.00  | -9.28 | 190  | 313  | Average | Vertical  |      |
| 2 * | 5580.00 | 104.83 | 62.59 | 42.24  | 54.00  | 50.83 | 190  | 313  | Average | Vertical  |      |

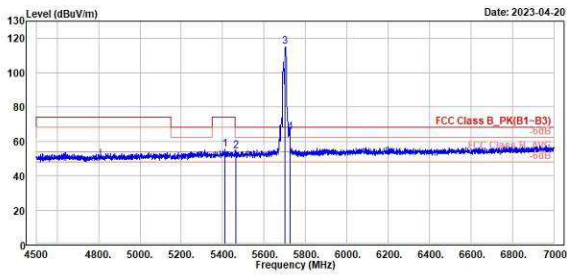
**802.11ax HE20**

**CH 140 (Horizontal) Peak**

**CH 140 (Vertical) Peak**



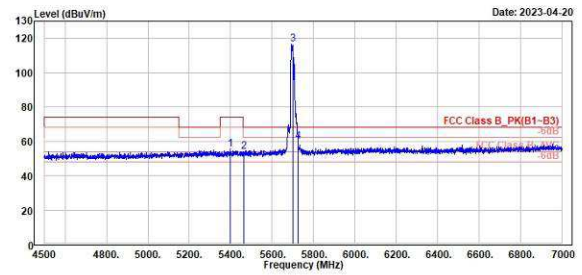
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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark  | Pol/Phase  | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|---------|------------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |         |            |      |
| 1   | 5410.00 | 55.51  | 13.10        | 42.41 | 74.00 | -18.49 | 158  | 42 Peak | Horizontal |      |
| 2   | 5463.00 | 54.20  | 12.02        | 42.18 | 68.20 | -14.00 | 158  | 42 Peak | Horizontal |      |
| 3 * | 5700.00 | 115.12 | 72.75        | 42.37 | 68.20 | 46.92  | 158  | 42 Peak | Horizontal |      |
| 4   | 5725.00 | 65.18  | 22.69        | 42.49 | 68.20 | -3.02  | 158  | 42 Peak | Horizontal |      |



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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark   | Pol/Phase | Note |
|-----|---------|--------|--------------|-------|-------|--------|------|----------|-----------|------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | cm     | deg  |          |           |      |
| 1   | 5399.50 | 55.31  | 12.83        | 42.48 | 74.00 | -18.69 | 184  | 310 Peak | Vertical  |      |
| 2   | 5464.00 | 53.90  | 11.71        | 42.19 | 68.20 | -14.30 | 184  | 310 Peak | Vertical  |      |
| 3 * | 5700.00 | 116.51 | 74.14        | 42.37 | 68.20 | 48.31  | 184  | 310 Peak | Vertical  |      |
| 4   | 5726.50 | 59.08  | 17.30        | 42.50 | 68.20 | -0.40  | 184  | 310 Peak | Vertical  |      |

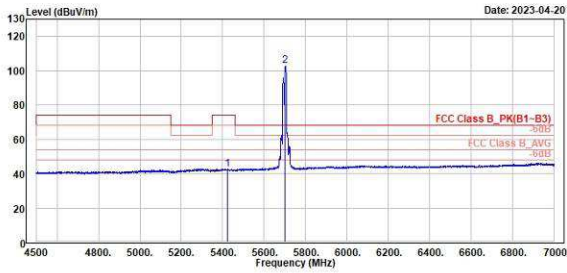
**802.11ax HE20**

**CH 140 (Horizontal) Average**

**CH 140 (Vertical) Average**



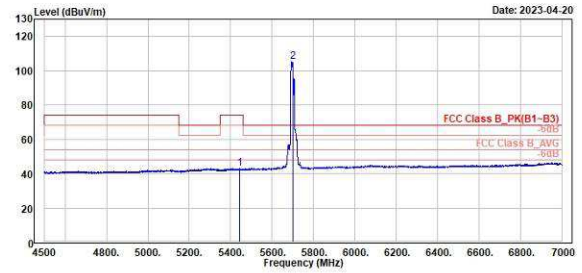
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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark | Pol/Phase | Note       |
|-----|---------|--------|--------------|-------|-------|--------|------|--------|-----------|------------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | dB     | cm   | deg    |           |            |
| 1   | 5422.00 | 42.72  | 0.48         | 42.32 | 54.00 | -11.28 | 158  | 42     | Average   | Horizontal |
| 2 * | 5700.00 | 103.05 | 60.68        | 42.37 | 54.00 | 49.05  | 158  | 42     | Average   | Horizontal |



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|     | Freq    | Level  | Read         | Limit | Over  | APos   | TPos | Remark | Pol/Phase | Note     |
|-----|---------|--------|--------------|-------|-------|--------|------|--------|-----------|----------|
|     | MHz     | dBuV/m | Level Factor | Line  | Limit | dB     | cm   | deg    |           |          |
| 1   | 5442.00 | 42.88  | 0.71         | 42.17 | 54.00 | -11.12 | 184  | 310    | Average   | Vertical |
| 2 * | 5700.00 | 103.07 | 62.70        | 42.37 | 54.00 | 51.07  | 184  | 310    | Average   | Vertical |

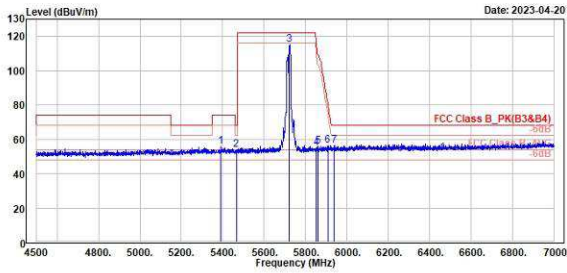
**802.11ax HE20**

**CH 144 (Horizontal) Peak**

**CH 144 (Vertical) Peak**



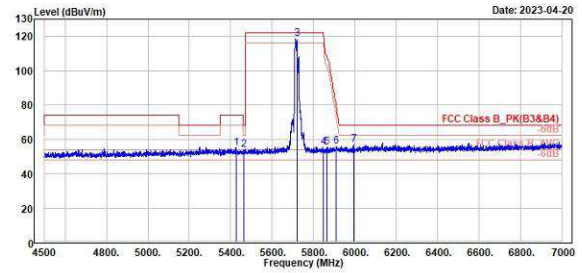
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|   | Freq    | Level  | Read         | Limit | Over   | APos   | TPos | Remark  | Pol/Phase  | Note |
|---|---------|--------|--------------|-------|--------|--------|------|---------|------------|------|
|   | MHz     | dBuV/m | Level Factor | Line  | Limit  | cm     | deg  |         |            |      |
| 1 | 5391.00 | 55.66  | 13.31        | 42.35 | 74.00  | -10.34 | 168  | 42 Peak | Horizontal |      |
| 2 | 5466.00 | 54.83  | 11.84        | 42.19 | 68.20  | -14.17 | 168  | 42 Peak | Horizontal |      |
| 3 | 5728.00 | 115.14 | 72.67        | 42.47 | 122.20 | -7.06  | 168  | 42 Peak | Horizontal |      |
| 4 | 5851.50 | 54.95  | 12.28        | 42.67 | 118.78 | -63.83 | 168  | 42 Peak | Horizontal |      |
| 5 | 5860.50 | 55.98  | 13.31        | 42.67 | 109.26 | -53.28 | 168  | 42 Peak | Horizontal |      |
| 6 | 5907.50 | 56.19  | 13.46        | 42.73 | 81.11  | -24.92 | 168  | 42 Peak | Horizontal |      |
| 7 | 5940.00 | 56.31  | 13.43        | 42.88 | 68.20  | -11.89 | 168  | 42 Peak | Horizontal |      |



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|   | Freq    | Level  | Read         | Limit | Over   | APos   | TPos | Remark   | Pol/Phase | Note |
|---|---------|--------|--------------|-------|--------|--------|------|----------|-----------|------|
|   | MHz     | dBuV/m | Level Factor | Line  | Limit  | cm     | deg  |          |           |      |
| 1 | 5428.50 | 54.84  | 12.56        | 42.28 | 74.00  | -19.16 | 200  | 310 Peak | Vertical  |      |
| 2 | 5462.00 | 53.98  | 11.80        | 42.18 | 68.20  | -14.22 | 200  | 310 Peak | Vertical  |      |
| 3 | 5728.00 | 118.58 | 76.11        | 42.47 | 122.20 | -3.62  | 200  | 310 Peak | Vertical  |      |
| 4 | 5850.00 | 55.49  | 12.82        | 42.67 | 122.20 | -66.71 | 200  | 310 Peak | Vertical  |      |
| 5 | 5863.50 | 55.18  | 12.50        | 42.68 | 108.42 | -53.24 | 200  | 310 Peak | Vertical  |      |
| 6 | 5911.00 | 56.03  | 13.29        | 42.74 | 78.53  | -22.50 | 200  | 310 Peak | Vertical  |      |
| 7 | 5995.50 | 56.73  | 13.68        | 43.05 | 68.20  | -11.47 | 200  | 310 Peak | Vertical  |      |