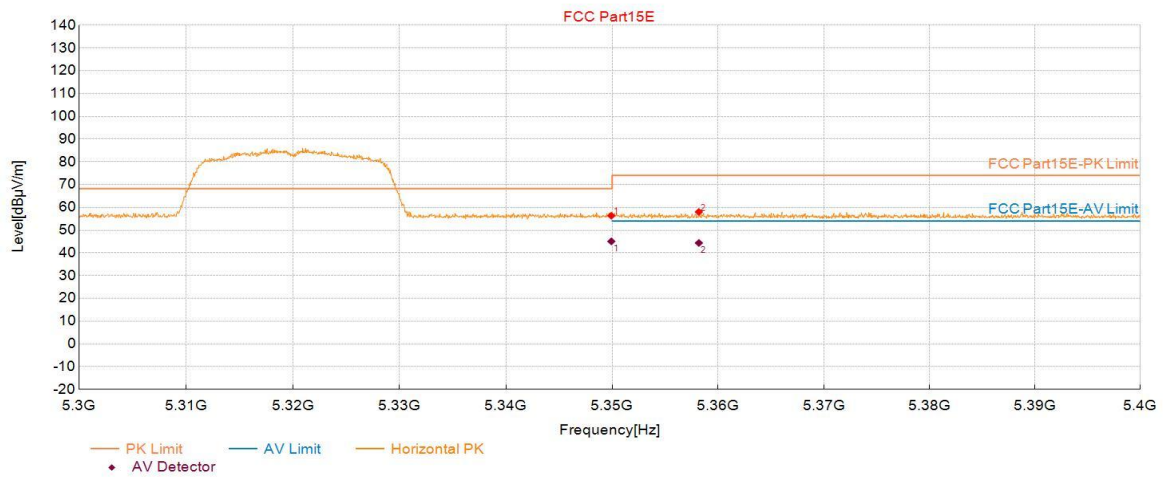


# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5320 | Voltage:  | DC 5V    |
| Environment:        | 25.3°C 53%       | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 15:56:24

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5349.92         | 38.24            | 56.32             | 18.08       | 68.20             | 11.88       | 150         | 268       | Horizontal |
| 2   | 5358.18         | 39.86            | 57.98             | 18.12       | 74.00             | 16.02       | 150         | 187       | Horizontal |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|------------|
| 1   | 5349.92     | 26.98            | 18.08       | 45.06             | 54.00             | 8.94           | 150         | 268       | Horizontal |
| 2   | 5358.18     | 26.23            | 18.12       | 44.35             | 54.00             | 9.65           | 150         | 187       | Horizontal |

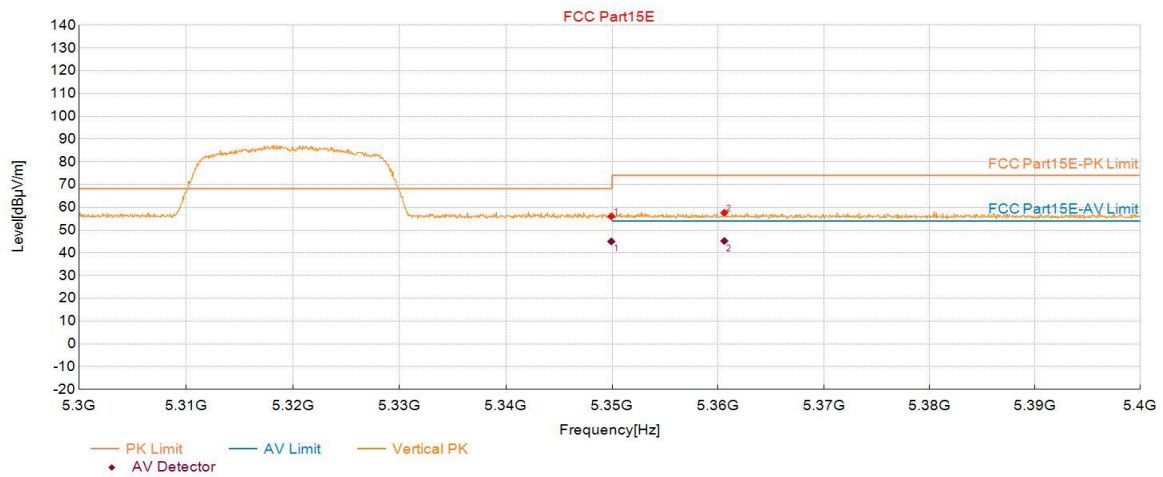
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5320 | Voltage:  | DC 5V    |
| Environment:        | 25.3°C 53%       | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 15:57:04

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5349.92         | 37.97            | 56.05             | 18.08       | 68.20             | 12.15       | 150         | 100       | Vertical |
| 2   | 5360.58         | 39.47            | 57.60             | 18.13       | 74.00             | 16.40       | 150         | 3         | Vertical |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|----------|
| 1   | 5349.92     | 26.93            | 18.08       | 45.01             | 54.00             | 8.99           | 150         | 100       | Vertical |
| 2   | 5360.58     | 27.09            | 18.13       | 45.22             | 54.00             | 8.78           | 150         | 3         | Vertical |

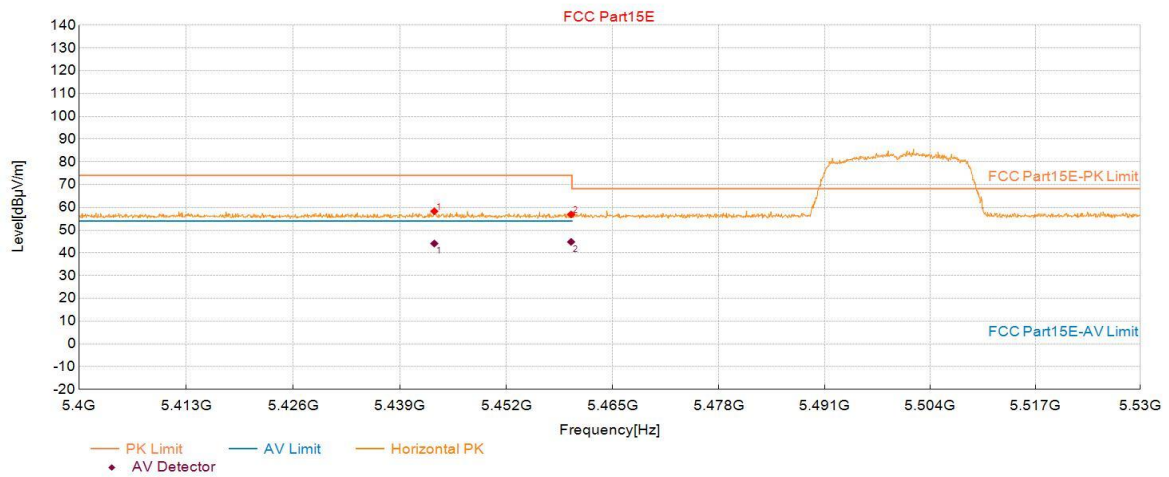
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5500 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 15:58:42

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5443.18         | 39.90            | 58.27             | 18.37       | 74.00             | 15.73       | 150         | 60        | Horizontal |
| 2   | 5459.89         | 38.50            | 56.89             | 18.39       | 74.00             | 17.11       | 150         | 232       | Horizontal |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|------------|
| 1   | 5443.18     | 25.73            | 18.37       | 44.10             | 54.00             | 9.90           | 150         | 60        | Horizontal |
| 2   | 5459.89     | 26.42            | 18.39       | 44.81             | 54.00             | 9.19           | 150         | 232       | Horizontal |

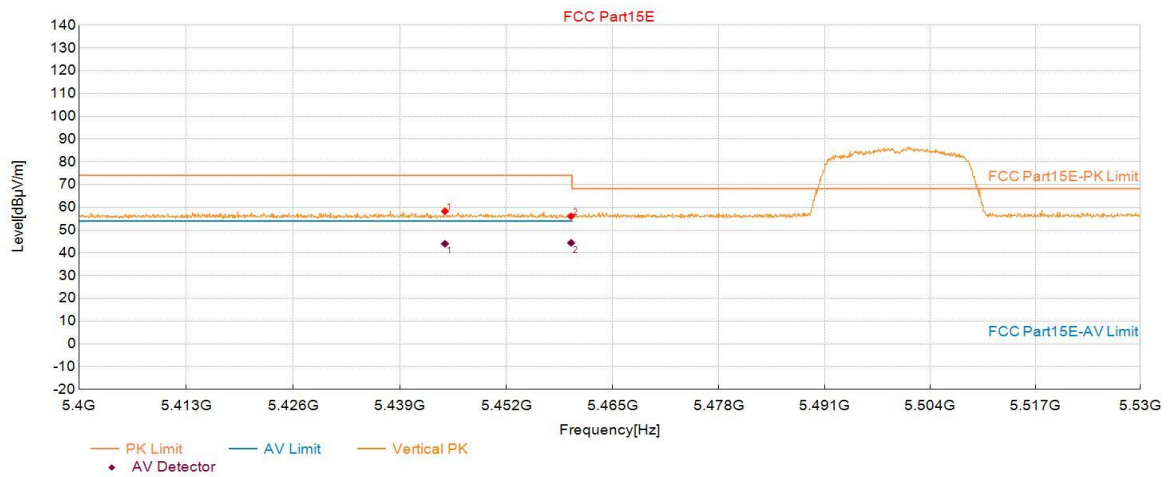
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5500 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 15:59:22

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5444.48         | 39.93            | 58.30             | 18.37       | 74.00             | 15.70       | 150         | 101       | Vertical |
| 2   | 5459.89         | 37.68            | 56.07             | 18.39       | 74.00             | 17.93       | 150         | 357       | Vertical |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|----------|
| 1   | 5444.48     | 25.63            | 18.37       | 44.00             | 54.00             | 10.00          | 150         | 101       | Vertical |
| 2   | 5459.89     | 26.01            | 18.39       | 44.40             | 54.00             | 9.60           | 150         | 357       | Vertical |

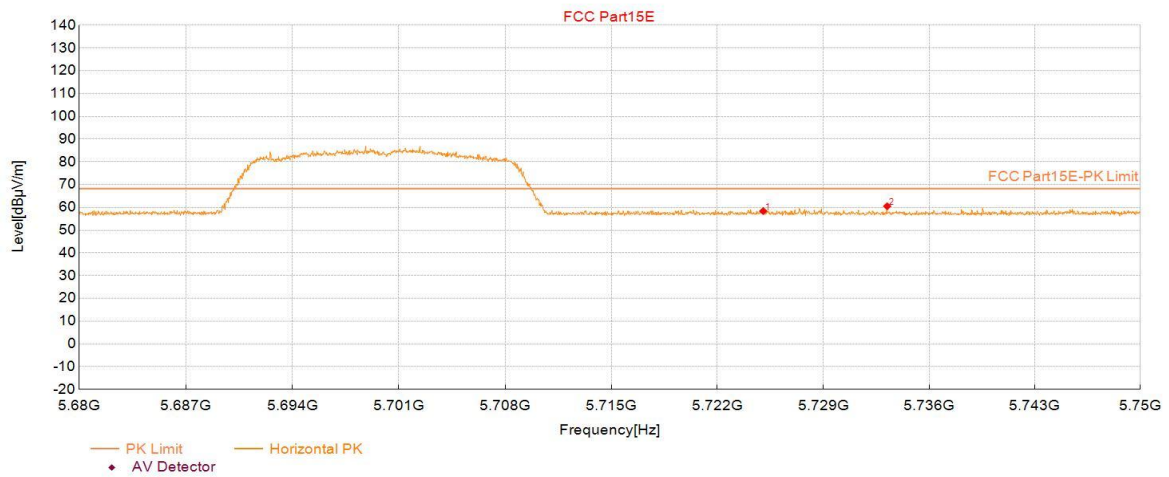
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5700 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 16:01:47

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5725.03         | 38.77            | 58.36             | 19.59       | 68.20             | 9.84        | 150         | 54        | Horizontal |
| 2   | 5733.23         | 40.86            | 60.49             | 19.63       | 68.20             | 7.71        | 150         | 257       | Horizontal |

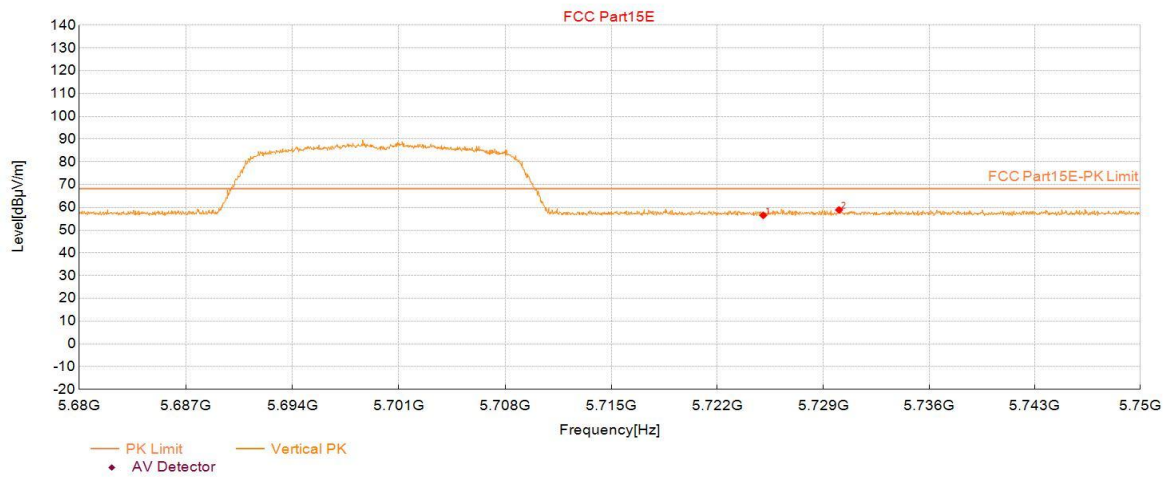
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5700 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 16:02:27

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5725.03         | 36.90            | 56.49             | 19.59       | 68.20             | 11.71       | 150         | 97        | Vertical |
| 2   | 5730.04         | 39.25            | 58.87             | 19.62       | 68.20             | 9.33        | 150         | 0         | Vertical |

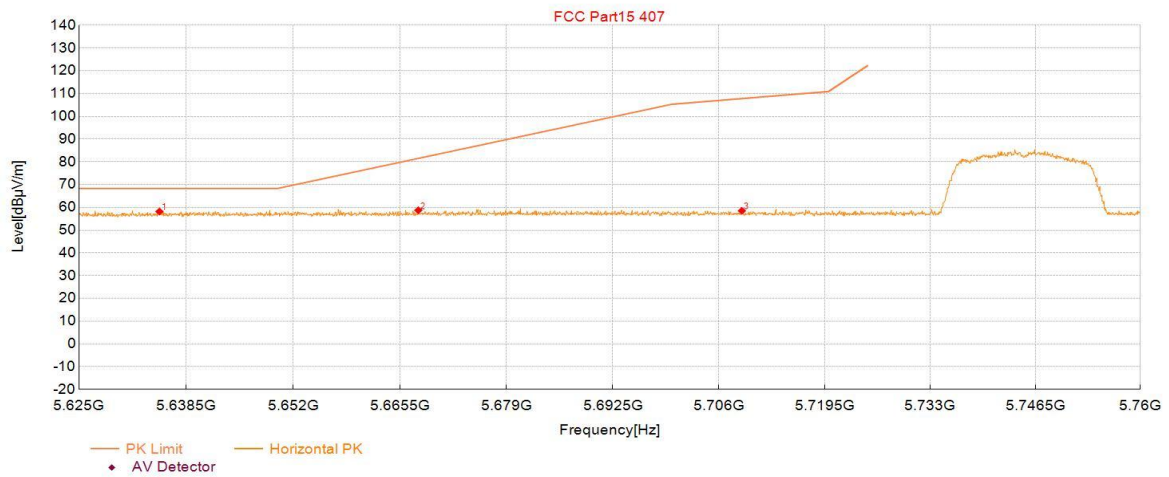
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5745 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 16:04:19

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading( dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5635.13         | 39.17            | 58.16             | 18.99       | 68.30             | 10.14       | 150         | 86        | Horizontal |
| 2   | 5667.82         | 39.49            | 58.72             | 19.23       | 81.52             | 22.80       | 150         | 36        | Horizontal |
| 3   | 5708.94         | 38.99            | 58.50             | 19.51       | 107.81            | 49.31       | 150         | 338       | Horizontal |

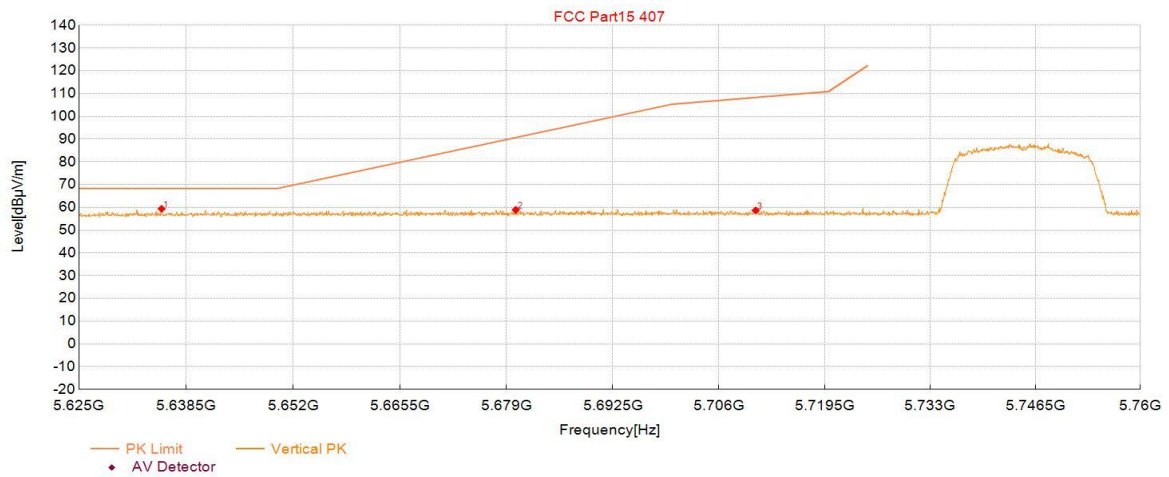
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5745 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 16:04:59

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5635.40         | 40.37            | 59.36             | 18.99       | 68.30             | 8.94        | 150         | 350       | Vertical |
| 2   | 5680.18         | 39.58            | 58.90             | 19.32       | 90.67             | 31.77       | 150         | 188       | Vertical |
| 3   | 5710.70         | 39.13            | 58.65             | 19.52       | 108.30            | 49.65       | 150         | 31        | Vertical |

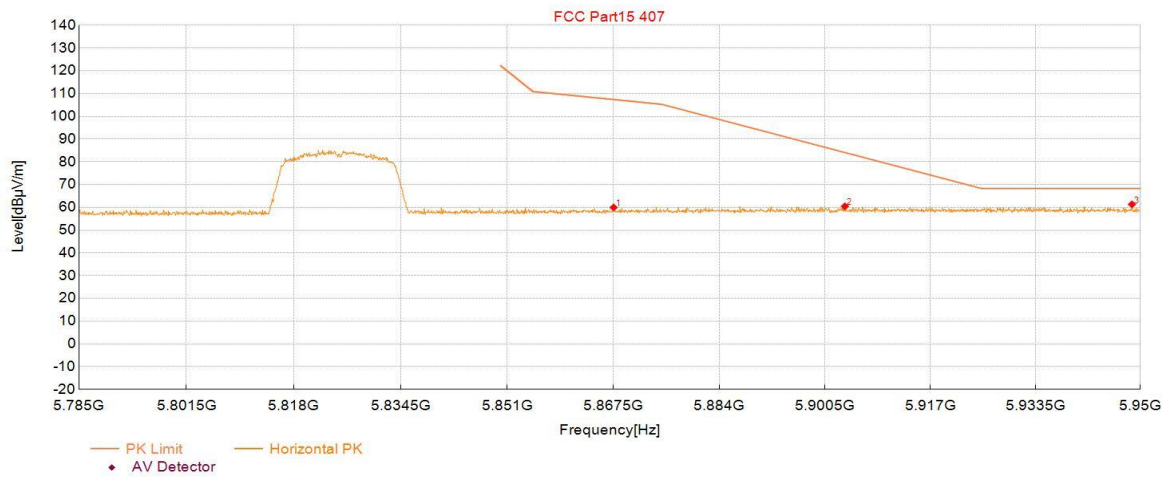
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5825 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 16:06:37

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5867.54         | 39.31            | 59.96             | 20.65       | 107.39            | 47.43       | 150         | 320       | Horizontal |
| 2   | 5903.61         | 39.47            | 60.45             | 20.98       | 84.09             | 23.64       | 150         | 75        | Horizontal |
| 3   | 5948.68         | 40.32            | 61.33             | 21.01       | 68.30             | 6.97        | 150         | 90        | Horizontal |

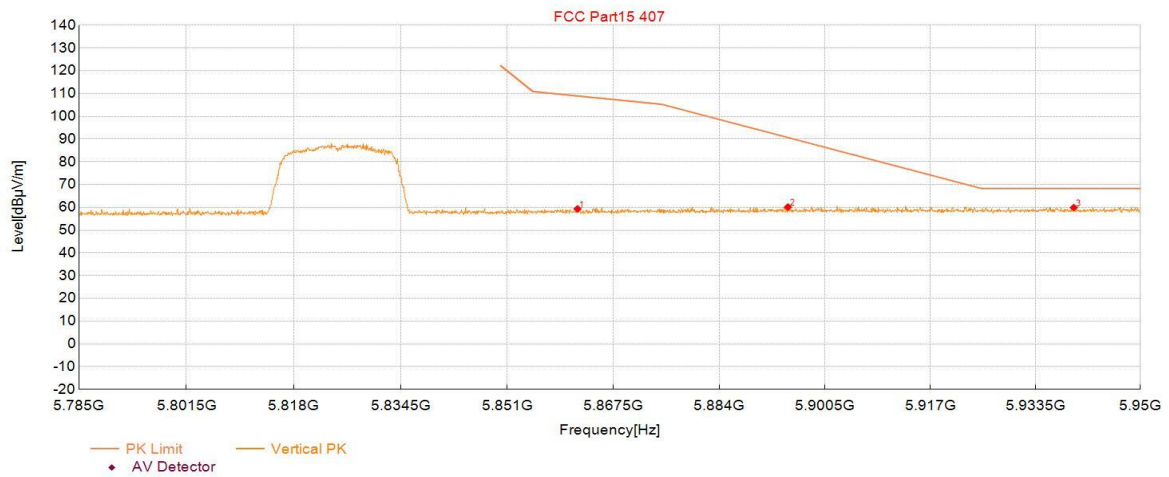
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC20_MCS0_5825 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 16:07:14

## Test Graph



| Suspected Data List |                 |                  |                   |             |                   |             |             |           |          |
|---------------------|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| NO.                 | Frequency (MHz) | Reading( dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
| 1                   | 5861.93         | 38.75            | 59.34             | 20.59       | 108.96            | 49.62       | 150         | 321       | Vertical |
| 2                   | 5894.70         | 39.18            | 60.10             | 20.92       | 90.69             | 30.59       | 150         | 23        | Vertical |
| 3                   | 5939.52         | 38.91            | 59.91             | 21.00       | 68.30             | 8.39        | 150         | 88        | Vertical |

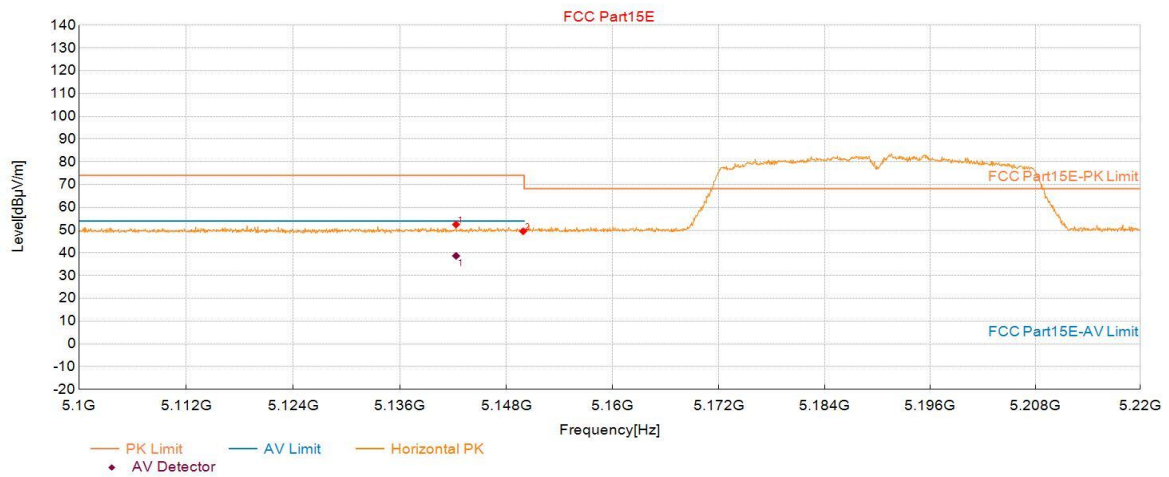
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5190 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:13:02

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5142.32         | 34.92            | 52.47             | 17.55       | 74.00             | 21.53       | 150         | 223       | Horizontal |
| 2   | 5149.88         | 31.90            | 49.47             | 17.57       | 74.00             | 24.53       | 150         | 70        | Horizontal |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|------------|
| 1   | 5142.32     | 21.13            | 17.55       | 38.68             | 54.00             | 15.32          | 150         | 223       | Horizontal |

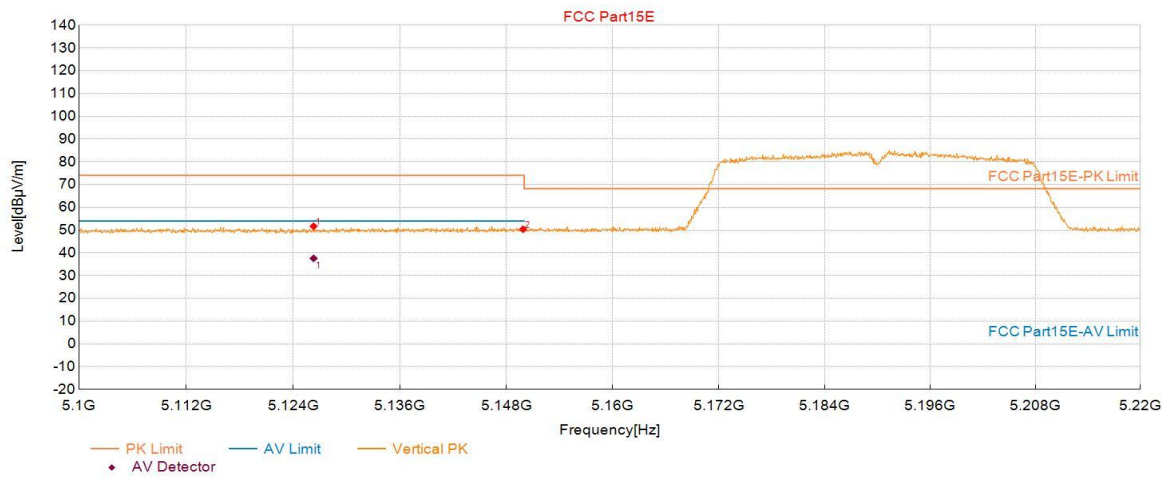
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5190 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:13:42

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5126.29         | 34.16            | 51.69             | 17.53       | 74.00             | 22.31       | 150         | 244       | Vertical |
| 2   | 5149.88         | 32.80            | 50.37             | 17.57       | 74.00             | 23.63       | 150         | 201       | Vertical |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|----------|
| 1   | 5126.29     | 20.06            | 17.53       | 37.59             | 54.00             | 16.41          | 150         | 244       | Vertical |

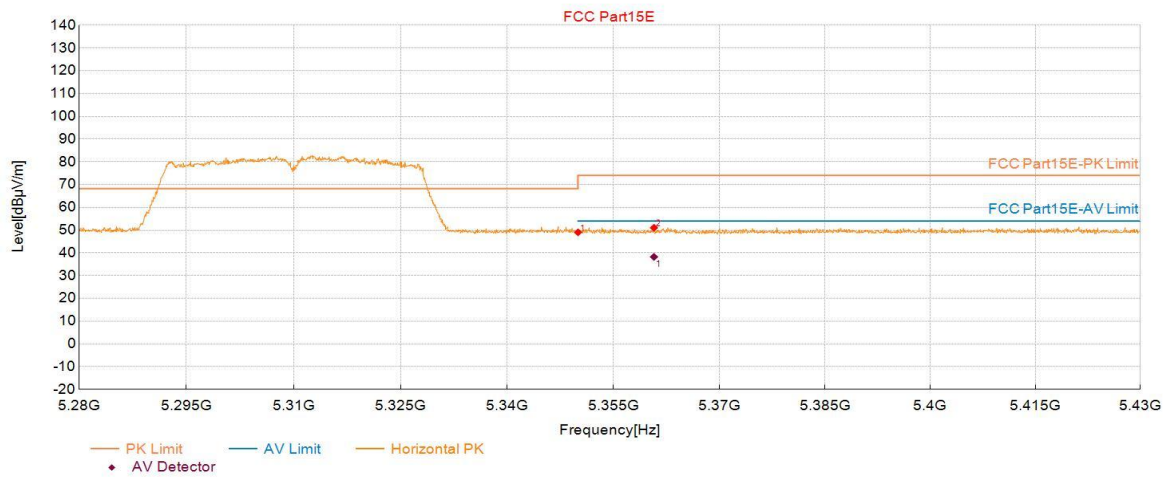
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5310 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:15:36

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5350.01         | 30.94            | 49.02             | 18.08       | 74.00             | 24.98       | 150         | 359       | Horizontal |
| 2   | 5360.74         | 32.90            | 51.03             | 18.13       | 74.00             | 22.97       | 150         | 70        | Horizontal |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|------------|
| 1   | 5360.74     | 20.10            | 18.13       | 38.23             | 54.00             | 15.77          | 150         | 70        | Horizontal |

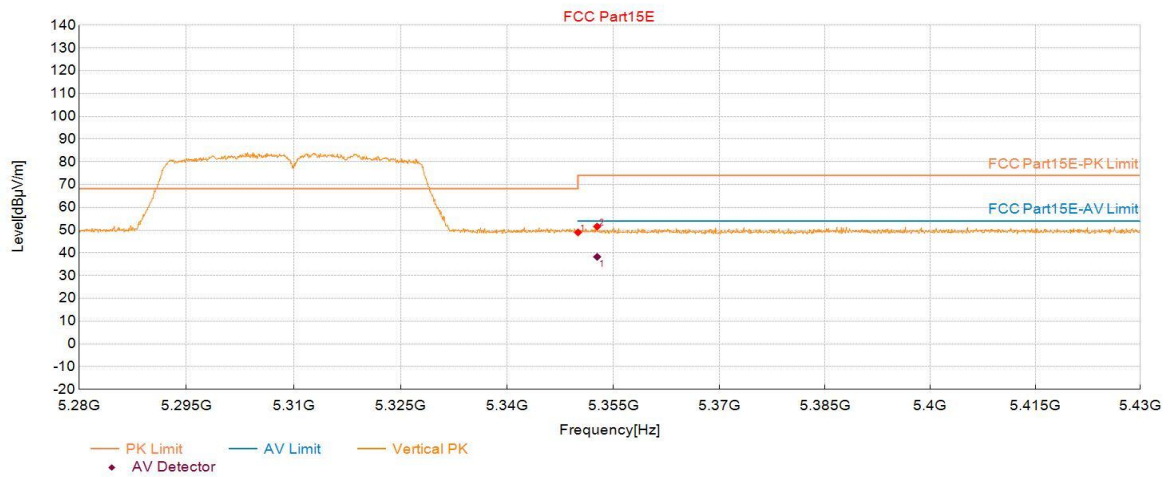
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5310 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:16:16

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5350.01         | 30.90            | 48.98             | 18.08       | 74.00             | 25.02       | 150         | 90        | Vertical |
| 2   | 5352.71         | 33.48            | 51.57             | 18.09       | 74.00             | 22.43       | 150         | 85        | Vertical |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|----------|
| 1   | 5352.71     | 20.15            | 18.09       | 38.24             | 54.00             | 15.76          | 150         | 85        | Vertical |

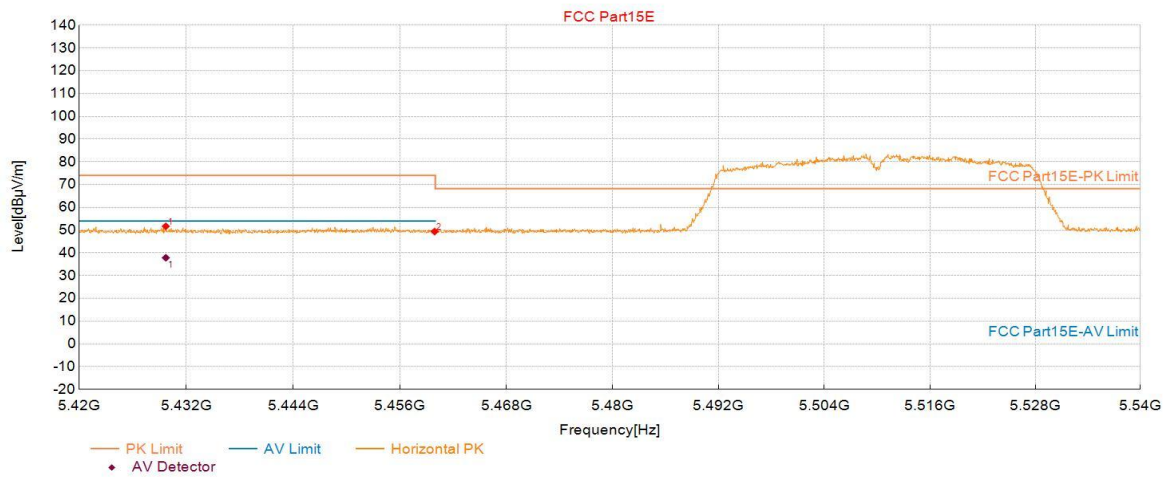
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5510 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:18:08

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5429.72         | 33.33            | 51.69             | 18.36       | 74.00             | 22.31       | 150         | 171       | Horizontal |
| 2   | 5459.92         | 30.97            | 49.36             | 18.39       | 74.00             | 24.64       | 150         | 259       | Horizontal |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|------------|
| 1   | 5429.72     | 19.49            | 18.36       | 37.85             | 54.00             | 16.15          | 150         | 171       | Horizontal |

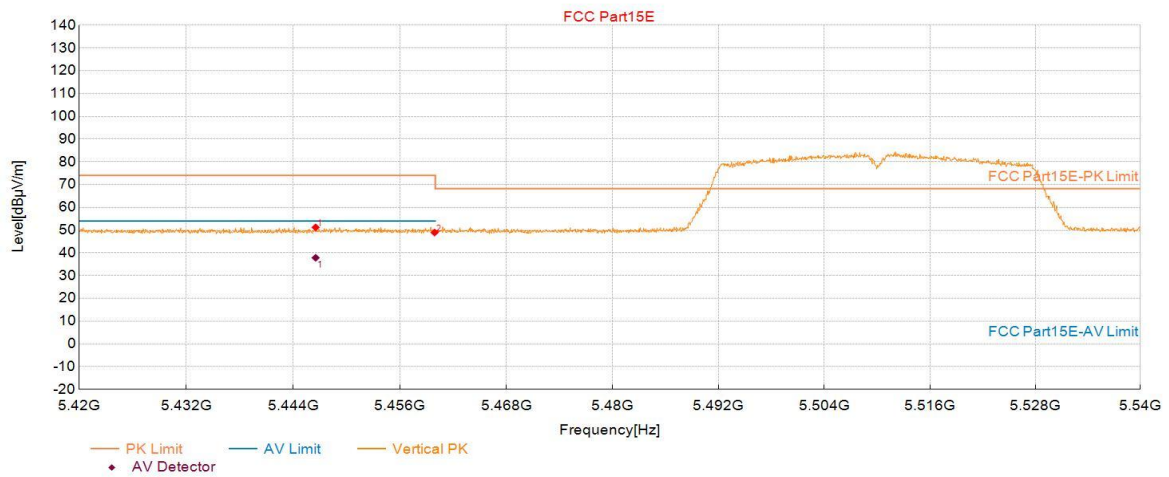
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5510 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:18:48

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5446.53         | 32.82            | 51.20             | 18.38       | 74.00             | 22.80       | 150         | 199       | Vertical |
| 2   | 5459.92         | 30.54            | 48.93             | 18.39       | 74.00             | 25.07       | 150         | 276       | Vertical |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|----------|
| 1   | 5446.53     | 19.47            | 18.38       | 37.85             | 54.00             | 16.15          | 150         | 199       | Vertical |

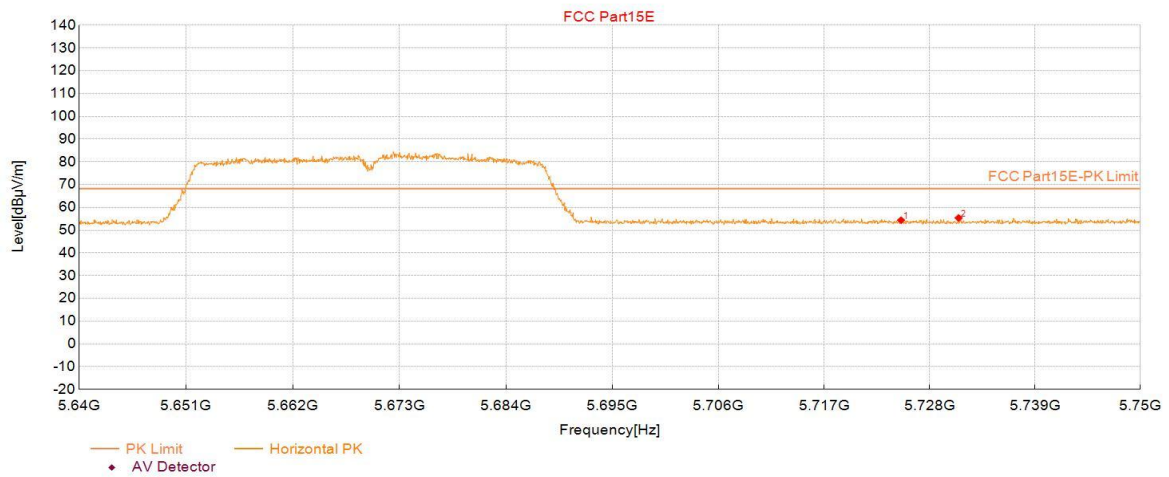
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5670 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:20:48

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5725.02         | 34.77            | 54.36             | 19.59       | 68.20             | 13.84       | 150         | 258       | Horizontal |
| 2   | 5731.02         | 35.71            | 55.33             | 19.62       | 68.20             | 12.87       | 150         | 63        | Horizontal |

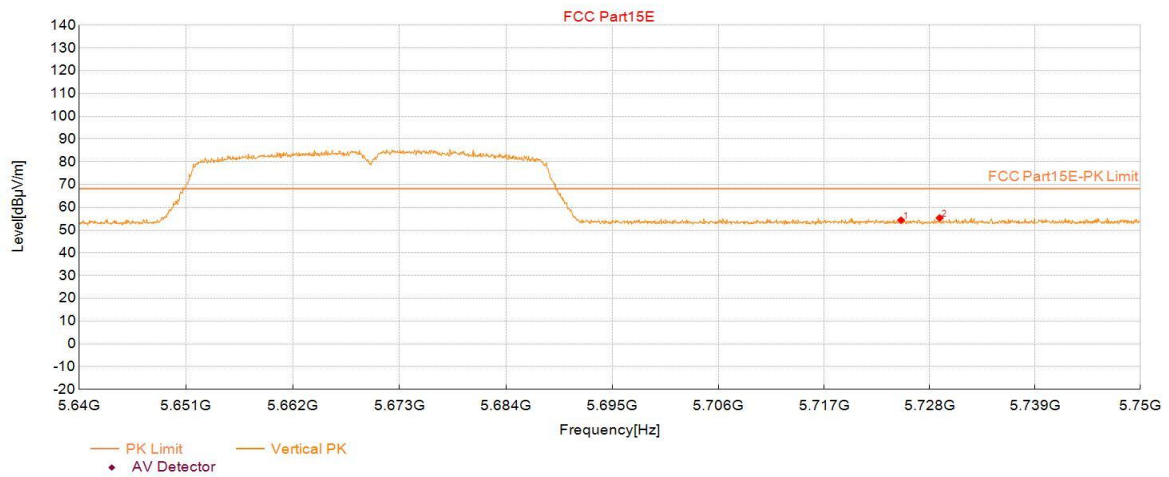
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC40_MCS0_5670 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:21:28

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5725.02         | 34.77            | 54.36             | 19.59       | 68.20             | 13.84       | 150         | 0         | Vertical |
| 2   | 5729.03         | 35.72            | 55.33             | 19.61       | 68.20             | 12.87       | 150         | 316       | Vertical |

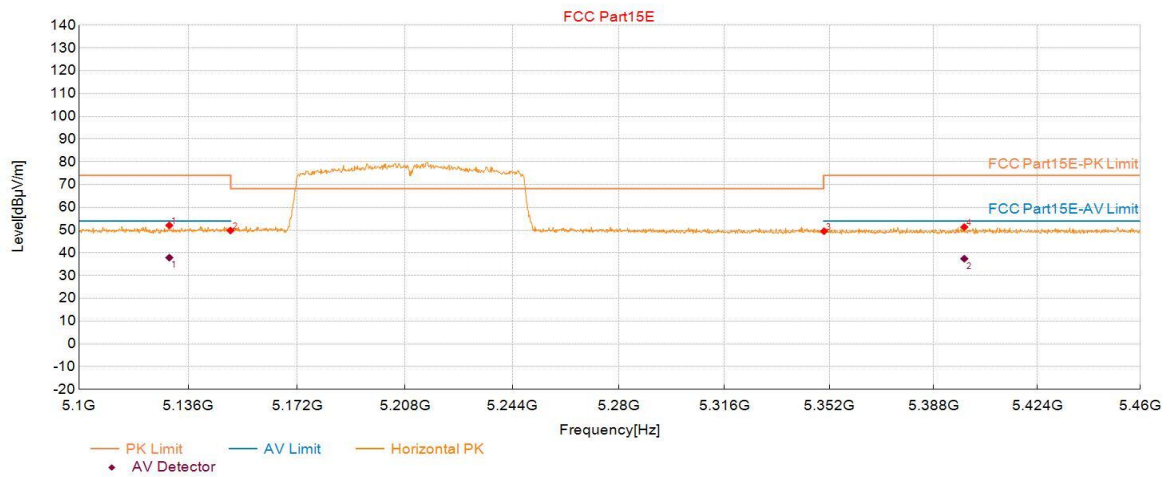
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC80_MCS0_5210 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:23:40

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|------------|
| 1   | 5129.71         | 34.55            | 52.08             | 17.53       | 74.00             | 21.92       | 150         | 271       | Horizontal |
| 2   | 5149.88         | 32.23            | 49.80             | 17.57       | 74.00             | 24.20       | 150         | 330       | Horizontal |
| 3   | 5350.15         | 31.43            | 49.51             | 18.08       | 74.00             | 24.49       | 150         | 156       | Horizontal |
| 4   | 5398.59         | 33.00            | 51.32             | 18.32       | 74.00             | 22.68       | 150         | 238       | Horizontal |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity   |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|------------|
| 1   | 5129.71     | 20.37            | 17.53       | 37.90             | 54.00             | 16.10          | 150         | 271       | Horizontal |
| 2   | 5398.59     | 19.12            | 18.32       | 37.44             | 54.00             | 16.56          | 150         | 238       | Horizontal |

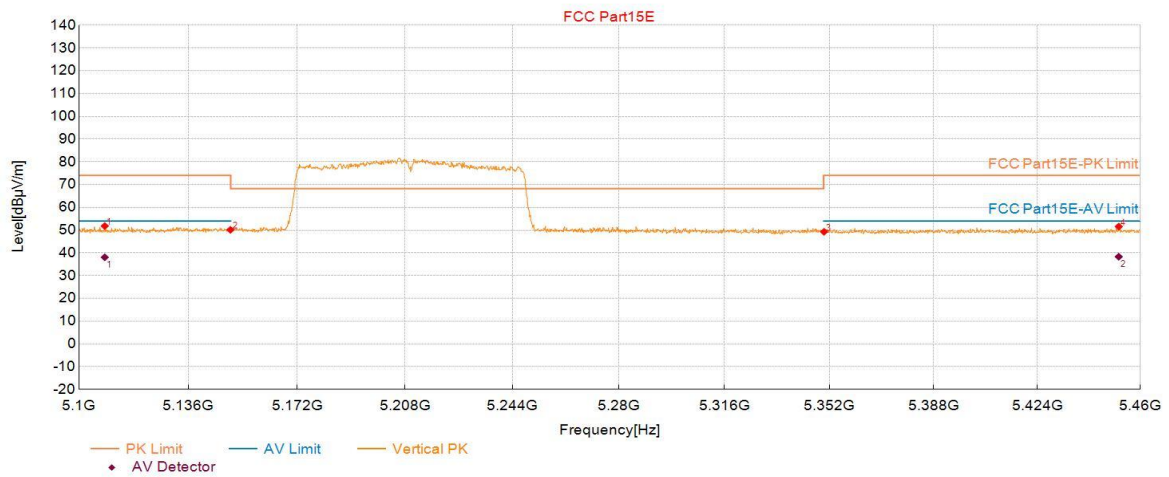
Note1: Level=Reading+Factor, Margin=Limit - Level

# Test Report

| Project Information |                  |           |          |
|---------------------|------------------|-----------|----------|
| Customer:           |                  |           |          |
| EUT:                |                  |           |          |
| Model:              | XPMALL-WIFI-01   | SN:       |          |
| Mode:               | 11AC80_MCS0_5210 | Voltage:  | DC 5V    |
| Environment:        | 25.3℃ 53%        | Engineer: | Soho Liu |
| Remark:             | Beamforming on   |           |          |

Start of Test:2026-06-13 17:24:20

## Test Graph



## Suspected Data List

| NO. | Frequency (MHz) | Reading (dBμV/m) | PK Level (dBμV/m) | Factor (dB) | PK Limit (dBμV/m) | Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-----------------|------------------|-------------------|-------------|-------------------|-------------|-------------|-----------|----------|
| 1   | 5108.46         | 34.29            | 51.79             | 17.50       | 74.00             | 22.21       | 150         | 261       | Vertical |
| 2   | 5149.88         | 32.54            | 50.11             | 17.57       | 74.00             | 23.89       | 150         | 227       | Vertical |
| 3   | 5350.15         | 31.18            | 49.26             | 18.08       | 74.00             | 24.74       | 150         | 156       | Vertical |
| 4   | 5452.44         | 33.17            | 51.55             | 18.38       | 74.00             | 22.45       | 150         | 222       | Vertical |

## AV Final Data List

| NO. | Freq. (MHz) | Reading (dBμV/m) | Factor (dB) | AV Value (dBμV/m) | AV Limit (dBμV/m) | AV Margin (dB) | Height (cm) | Angle (°) | Polarity |
|-----|-------------|------------------|-------------|-------------------|-------------------|----------------|-------------|-----------|----------|
| 1   | 5108.46     | 20.54            | 17.50       | 38.04             | 54.00             | 15.96          | 150         | 261       | Vertical |
| 2   | 5452.44     | 19.93            | 18.38       | 38.31             | 54.00             | 15.69          | 150         | 222       | Vertical |

Note1: Level=Reading+Factor, Margin=Limit - Level