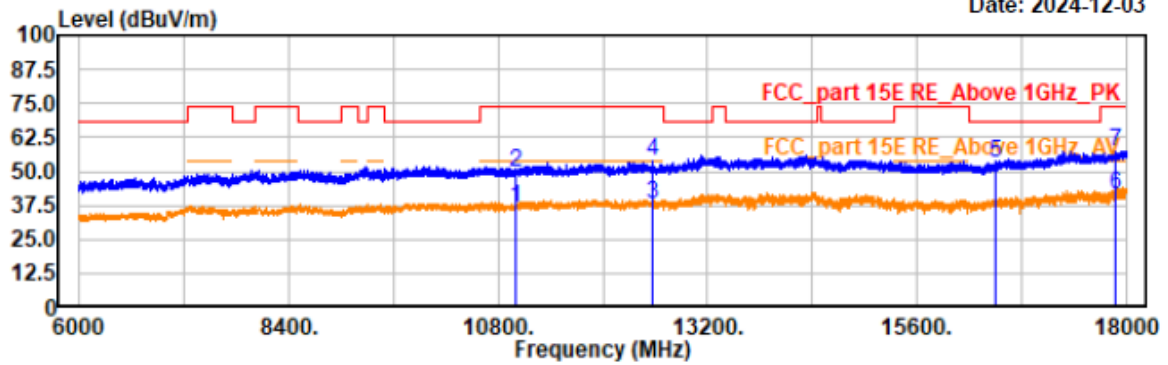


Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5500
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

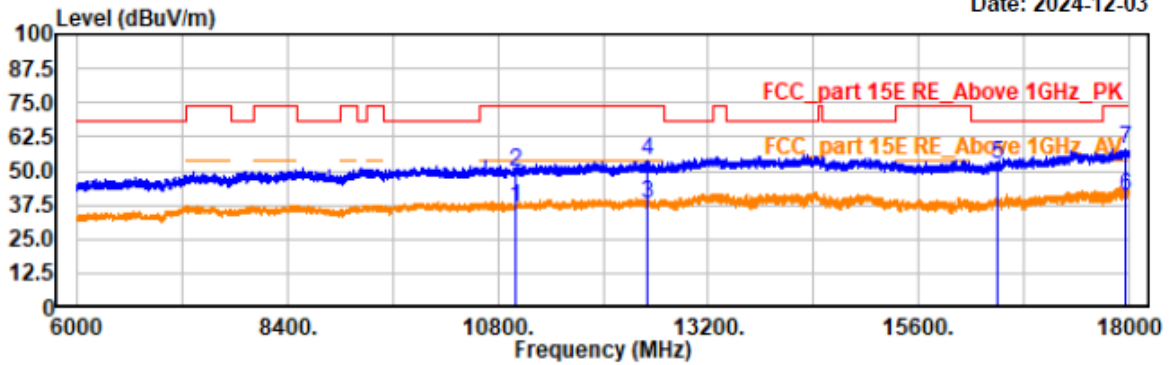
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11000.40 | 34.23 | 2.54 | 36.77 | 54.00 | 17.23 | horizontal | Average |
| 11000.40 | 47.31 | 2.54 | 49.85 | 74.00 | 24.15 | horizontal | Peak |
| 12576.00 | 33.90 | 3.85 | 37.75 | 54.00 | 16.25 | horizontal | Average |
| 12576.00 | 50.19 | 3.85 | 54.04 | 74.00 | 19.96 | horizontal | Peak |
| 16500.00 | 49.40 | 3.50 | 52.90 | 68.20 | 15.30 | horizontal | Peak |
| 17868.00 | 33.82 | 7.47 | 41.29 | 54.00 | 12.71 | horizontal | Average |
| 17868.00 | 49.90 | 7.47 | 57.37 | 74.00 | 16.63 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5500
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

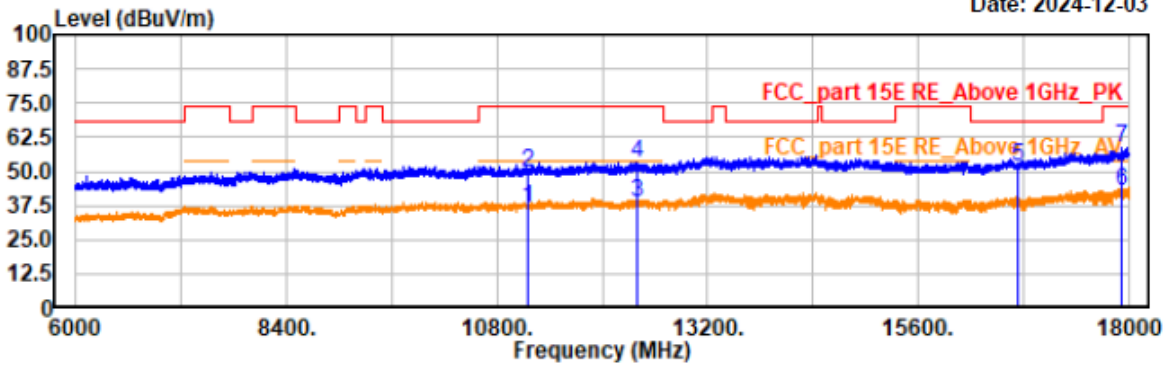
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11000.40 | 33.85 | 2.54 | 36.39 | 54.00 | 17.61 | vertical | Average |
| 11000.40 | 47.26 | 2.54 | 49.80 | 74.00 | 24.20 | vertical | Peak |
| 12510.00 | 34.35 | 3.60 | 37.95 | 54.00 | 16.05 | vertical | Average |
| 12510.00 | 50.23 | 3.60 | 53.83 | 74.00 | 20.17 | vertical | Peak |
| 16500.00 | 48.97 | 3.50 | 52.47 | 68.20 | 15.73 | vertical | Peak |
| 17968.80 | 32.99 | 7.69 | 40.68 | 54.00 | 13.32 | vertical | Average |
| 17968.80 | 50.30 | 7.69 | 57.99 | 74.00 | 16.01 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5580
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

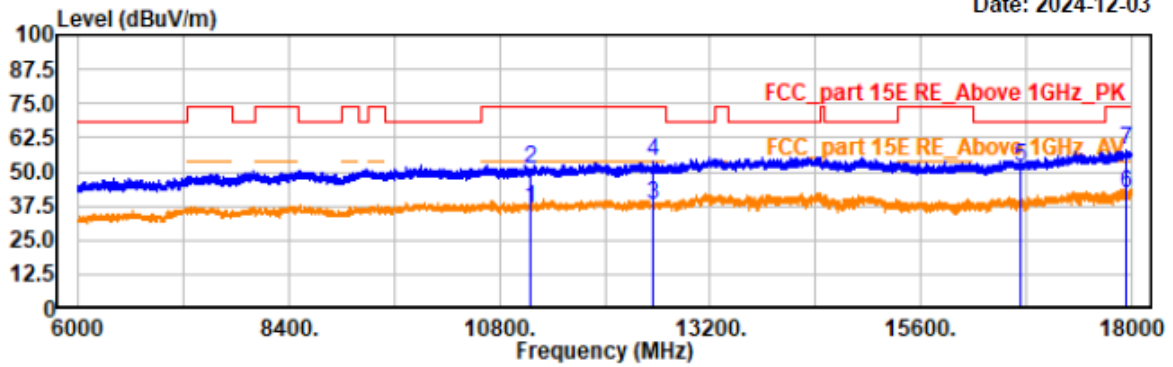
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11160.00 | 34.06 | 2.73 | 36.79 | 54.00 | 17.21 | horizontal | Average |
| 11160.00 | 46.74 | 2.73 | 49.47 | 74.00 | 24.53 | horizontal | Peak |
| 12392.40 | 34.88 | 3.65 | 38.53 | 54.00 | 15.47 | horizontal | Average |
| 12392.40 | 49.65 | 3.65 | 53.30 | 74.00 | 20.70 | horizontal | Peak |
| 16740.00 | 47.64 | 4.15 | 51.79 | 68.20 | 16.41 | horizontal | Peak |
| 17926.80 | 35.19 | 7.64 | 42.83 | 54.00 | 11.17 | horizontal | Average |
| 17926.80 | 50.80 | 7.64 | 58.44 | 74.00 | 15.56 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5580
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

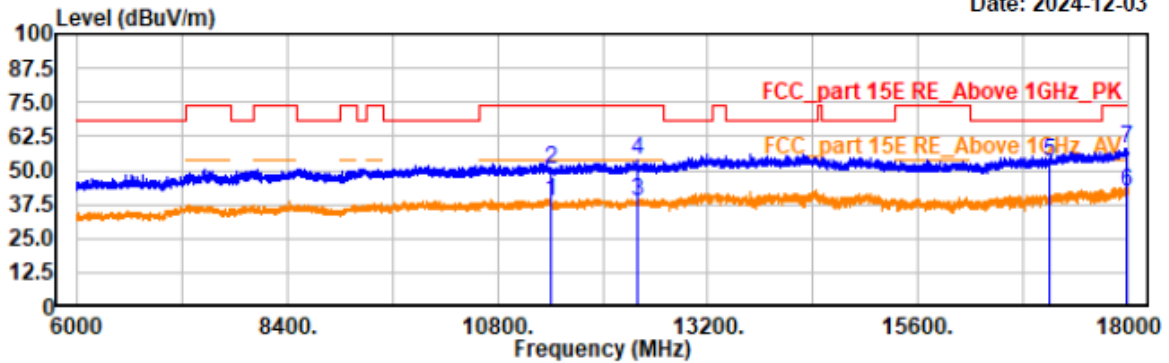
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11160.00 | 33.94 | 2.73 | 36.67 | 54.00 | 17.33 | vertical | Average |
| 11160.00 | 48.36 | 2.73 | 51.09 | 74.00 | 22.91 | vertical | Peak |
| 12550.80 | 34.02 | 3.76 | 37.78 | 54.00 | 16.22 | vertical | Average |
| 12550.80 | 49.94 | 3.76 | 53.70 | 74.00 | 20.30 | vertical | Peak |
| 16740.00 | 47.59 | 4.15 | 51.74 | 68.20 | 16.46 | vertical | Peak |
| 17946.00 | 34.39 | 7.66 | 42.05 | 54.00 | 11.95 | vertical | Average |
| 17946.00 | 50.26 | 7.66 | 57.92 | 74.00 | 16.08 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5700
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

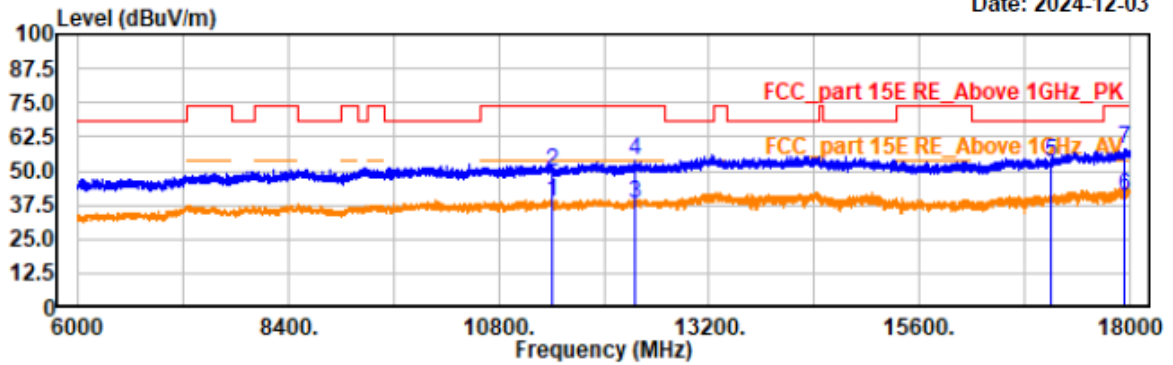
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11400.00 | 35.34 | 3.02 | 38.36 | 54.00 | 15.64 | horizontal | Average |
| 11400.00 | 47.46 | 3.02 | 50.48 | 74.00 | 23.52 | horizontal | Peak |
| 12394.80 | 34.65 | 3.65 | 38.30 | 54.00 | 15.70 | horizontal | Average |
| 12394.80 | 50.27 | 3.65 | 53.92 | 74.00 | 20.08 | horizontal | Peak |
| 17100.00 | 47.71 | 5.17 | 52.88 | 68.20 | 15.32 | horizontal | Peak |
| 17982.00 | 34.29 | 7.71 | 42.00 | 54.00 | 12.00 | horizontal | Average |
| 17982.00 | 50.40 | 7.71 | 58.11 | 74.00 | 15.89 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5700
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

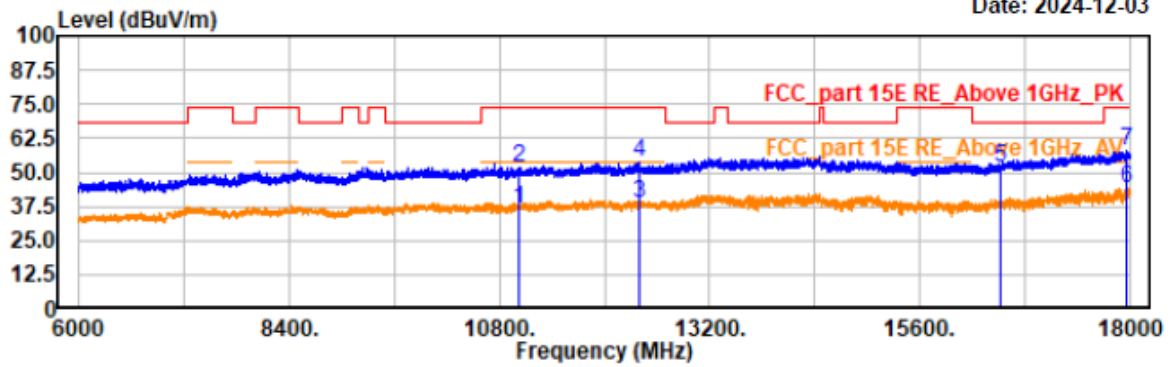
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11400.00 | 35.46 | 3.02 | 38.48 | 54.00 | 15.52 | vertical | Average |
| 11400.00 | 46.49 | 3.02 | 49.51 | 74.00 | 24.49 | vertical | Peak |
| 12352.80 | 34.10 | 3.72 | 37.82 | 54.00 | 16.18 | vertical | Average |
| 12352.80 | 49.99 | 3.72 | 53.71 | 74.00 | 20.29 | vertical | Peak |
| 17100.00 | 47.96 | 5.17 | 53.13 | 68.20 | 15.07 | vertical | Peak |
| 17932.80 | 33.36 | 7.63 | 40.99 | 54.00 | 13.01 | vertical | Average |
| 17932.80 | 50.22 | 7.63 | 57.85 | 74.00 | 16.15 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5510
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



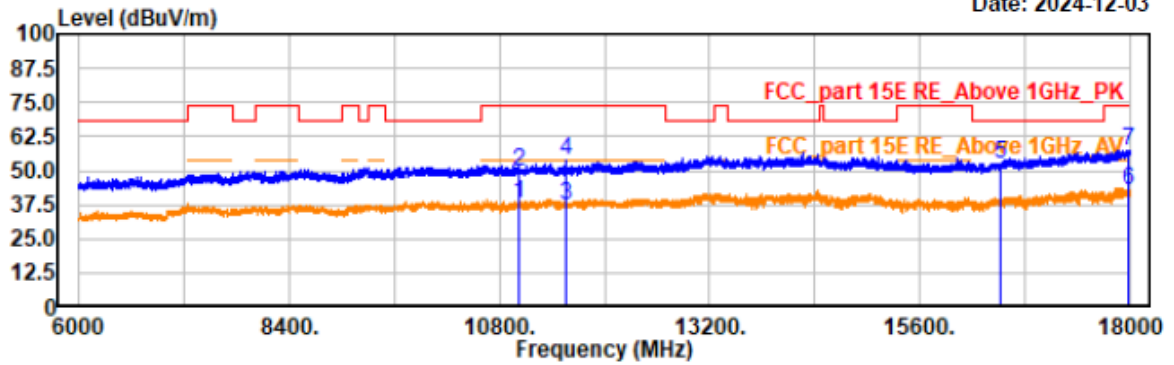
Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11019.60 | 33.73 | 2.56 | 36.29 | 54.00 | 17.71 | horizontal | Average |
| 11019.60 | 49.12 | 2.56 | 51.68 | 74.00 | 22.32 | horizontal | Peak |
| 12392.40 | 35.14 | 3.65 | 38.79 | 54.00 | 15.21 | horizontal | Average |
| 12392.40 | 50.21 | 3.65 | 53.86 | 74.00 | 20.14 | horizontal | Peak |
| 16530.00 | 47.92 | 3.58 | 51.50 | 68.20 | 16.70 | horizontal | Peak |
| 17971.20 | 36.15 | 7.69 | 43.84 | 54.00 | 10.16 | horizontal | Average |
| 17971.20 | 50.47 | 7.69 | 58.16 | 74.00 | 15.84 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5510
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



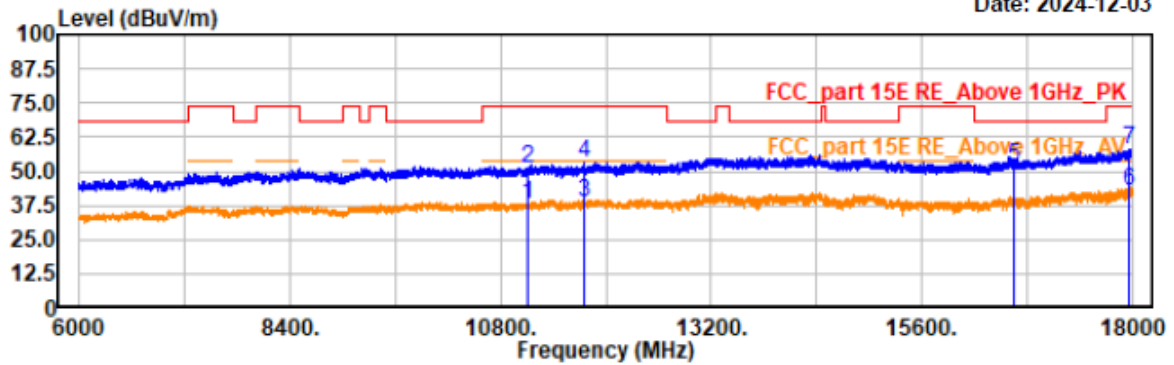
Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11019.60 | 35.22 | 2.56 | 37.78 | 54.00 | 16.22 | vertical | Average |
| 11019.60 | 47.36 | 2.56 | 49.92 | 74.00 | 24.08 | vertical | Peak |
| 11560.80 | 33.66 | 3.31 | 36.97 | 54.00 | 17.03 | vertical | Average |
| 11560.80 | 50.46 | 3.31 | 53.77 | 74.00 | 20.23 | vertical | Peak |
| 16530.00 | 48.52 | 3.58 | 52.10 | 68.20 | 16.10 | vertical | Peak |
| 17983.20 | 35.34 | 7.72 | 43.06 | 54.00 | 10.94 | vertical | Average |
| 17983.20 | 49.78 | 7.72 | 57.50 | 74.00 | 16.50 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5550
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

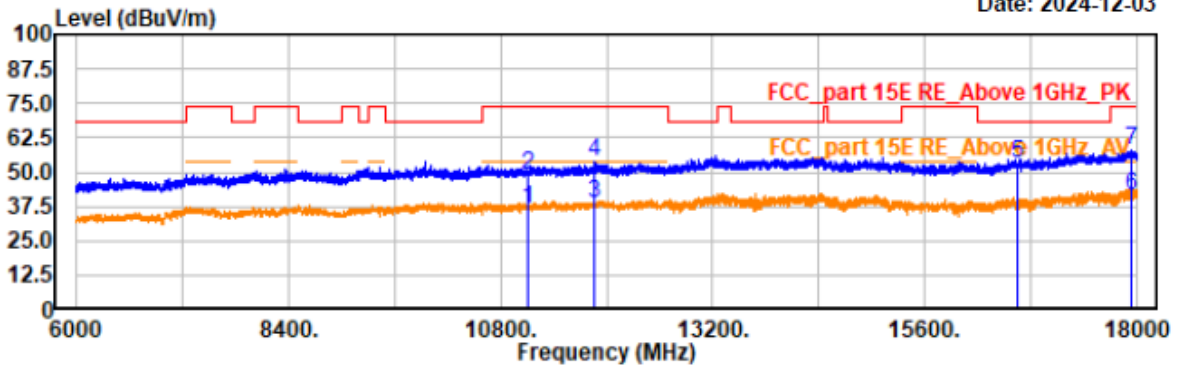
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11100.00 | 35.29 | 2.65 | 37.94 | 54.00 | 16.06 | horizontal | Average |
| 11100.00 | 48.23 | 2.65 | 50.88 | 74.00 | 23.12 | horizontal | Peak |
| 11744.40 | 35.15 | 3.69 | 38.84 | 54.00 | 15.16 | horizontal | Average |
| 11744.40 | 49.50 | 3.69 | 53.19 | 74.00 | 20.81 | horizontal | Peak |
| 16650.00 | 48.08 | 3.90 | 51.98 | 68.20 | 16.22 | horizontal | Peak |
| 17966.40 | 35.02 | 7.69 | 42.71 | 54.00 | 11.29 | horizontal | Average |
| 17966.40 | 50.43 | 7.69 | 58.12 | 74.00 | 15.88 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5550
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

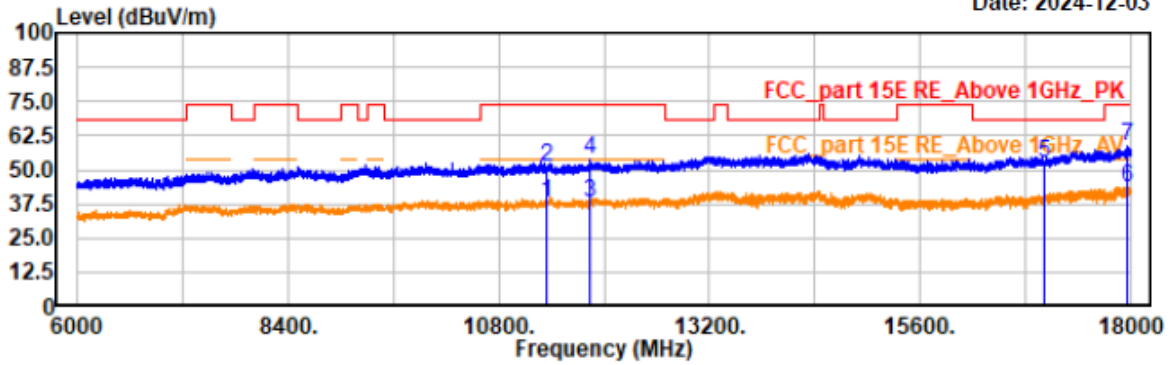
AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11100.00 | 34.21 | 2.65 | 36.86 | 54.00 | 17.14 | vertical | Average |
| 11100.00 | 46.64 | 2.65 | 49.29 | 74.00 | 24.71 | vertical | Peak |
| 11860.80 | 34.96 | 3.93 | 38.89 | 54.00 | 15.11 | vertical | Average |
| 11860.80 | 49.70 | 3.93 | 53.63 | 74.00 | 20.37 | vertical | Peak |
| 16650.00 | 49.08 | 3.90 | 52.98 | 68.20 | 15.22 | vertical | Peak |
| 17932.80 | 33.46 | 7.63 | 41.09 | 54.00 | 12.91 | vertical | Average |
| 17932.80 | 50.55 | 7.63 | 58.18 | 74.00 | 15.82 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5670
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

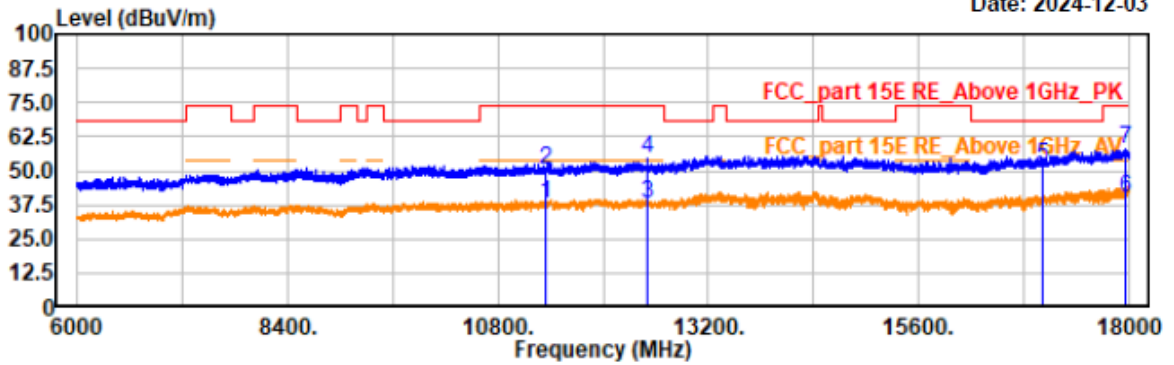
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11340.00 | 34.92 | 2.94 | 37.86 | 54.00 | 16.14 | horizontal | Average |
| 11340.00 | 47.95 | 2.94 | 50.89 | 74.00 | 23.11 | horizontal | Peak |
| 11845.20 | 34.29 | 3.89 | 38.18 | 54.00 | 15.82 | horizontal | Average |
| 11845.20 | 49.66 | 3.89 | 53.55 | 74.00 | 20.45 | horizontal | Peak |
| 17010.00 | 47.62 | 4.98 | 52.60 | 68.20 | 15.60 | horizontal | Peak |
| 17961.60 | 35.42 | 7.68 | 43.10 | 54.00 | 10.90 | horizontal | Average |
| 17961.60 | 50.98 | 7.68 | 58.66 | 74.00 | 15.34 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5670
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

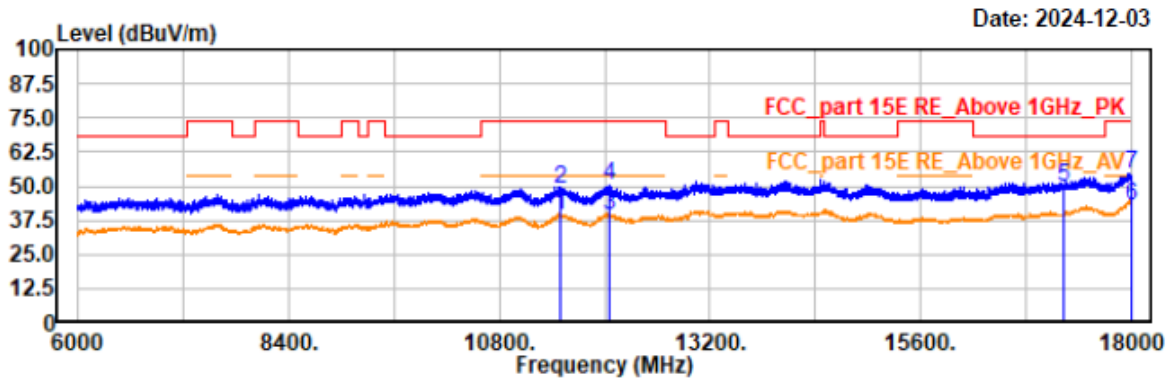
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11340.00 | 34.91 | 2.94 | 37.85 | 54.00 | 16.15 | vertical | Average |
| 11340.00 | 47.22 | 2.94 | 50.16 | 74.00 | 23.84 | vertical | Peak |
| 12501.60 | 34.54 | 3.56 | 38.10 | 54.00 | 15.90 | vertical | Average |
| 12501.60 | 50.76 | 3.56 | 54.32 | 74.00 | 19.68 | vertical | Peak |
| 17010.00 | 47.08 | 4.98 | 52.06 | 68.20 | 16.14 | vertical | Peak |
| 17970.00 | 32.06 | 7.69 | 39.75 | 54.00 | 14.25 | vertical | Average |
| 17970.00 | 50.31 | 7.69 | 58.00 | 74.00 | 16.00 | vertical | Peak |

Band 4:

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a-5745
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Date: 2024-12-03

Trace: 1

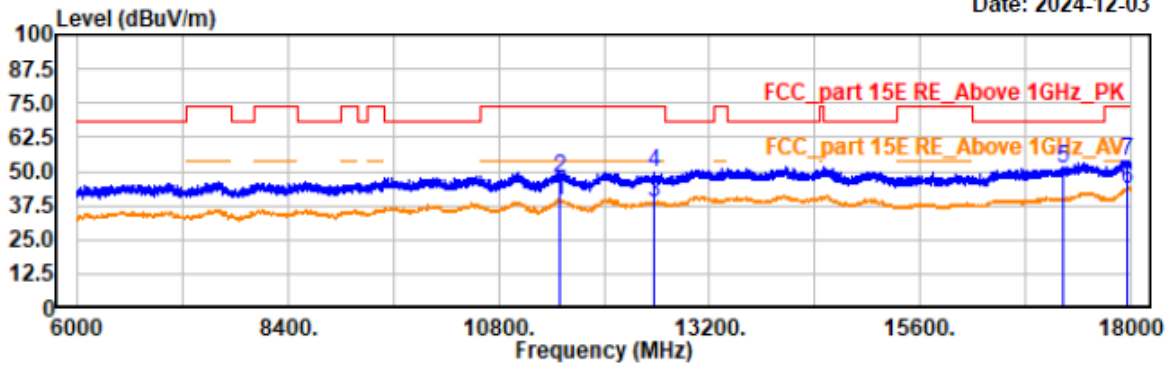
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11490.00 | 36.07 | 3.12 | 39.19 | 54.00 | 14.81 | horizontal | Average |
| 11490.00 | 45.60 | 3.12 | 48.72 | 74.00 | 25.28 | horizontal | Peak |
| 12063.60 | 35.35 | 4.13 | 39.48 | 54.00 | 14.52 | horizontal | Average |
| 12063.60 | 46.19 | 4.13 | 50.32 | 74.00 | 23.68 | horizontal | Peak |
| 17235.00 | 44.41 | 5.59 | 50.00 | 68.20 | 18.20 | horizontal | Peak |
| 18000.00 | 35.18 | 7.74 | 42.92 | 54.00 | 11.08 | horizontal | Average |
| 18000.00 | 46.99 | 7.74 | 54.73 | 74.00 | 19.27 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a-5745
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

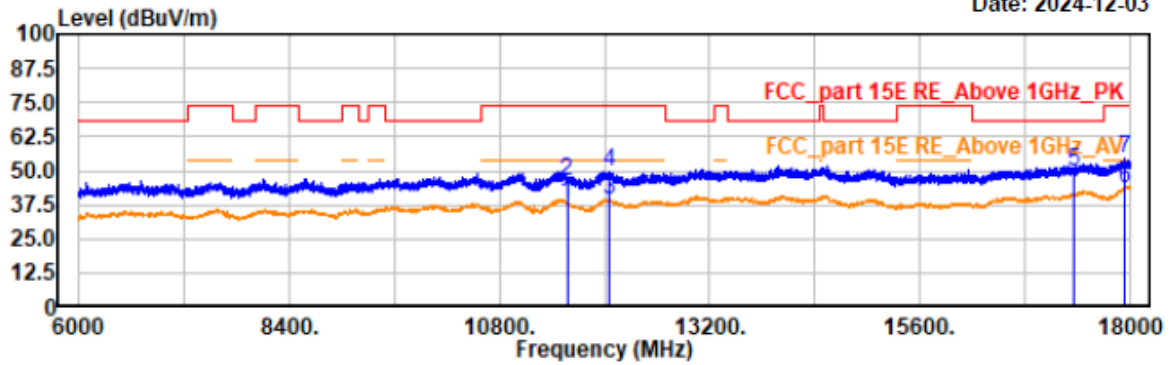
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11490.00 | 36.22 | 3.12 | 39.34 | 54.00 | 14.66 | vertical | Average |
| 11490.00 | 44.76 | 3.12 | 47.88 | 74.00 | 26.12 | vertical | Peak |
| 12566.40 | 34.51 | 3.81 | 38.32 | 54.00 | 15.68 | vertical | Average |
| 12566.40 | 45.64 | 3.81 | 49.45 | 74.00 | 24.55 | vertical | Peak |
| 17235.00 | 45.42 | 5.59 | 51.01 | 68.20 | 17.19 | vertical | Peak |
| 17971.20 | 35.81 | 7.69 | 43.50 | 54.00 | 10.50 | vertical | Average |
| 17971.20 | 46.28 | 7.69 | 53.97 | 74.00 | 20.03 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a-5785
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



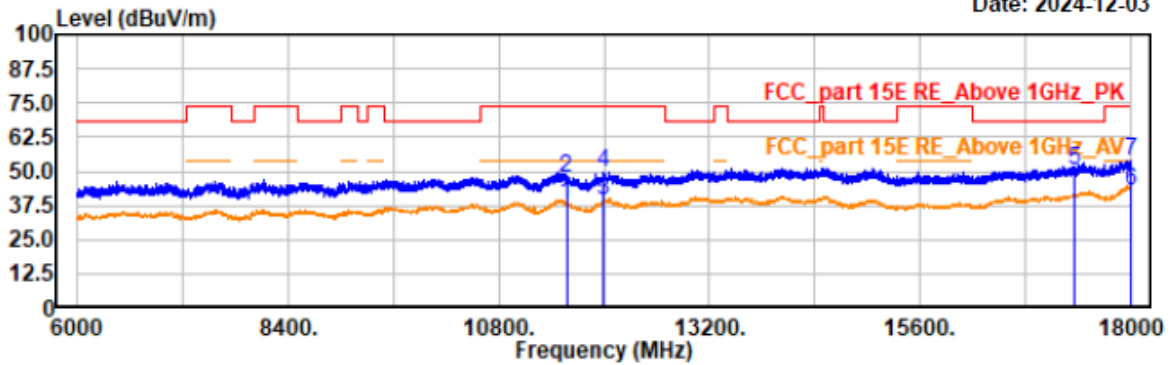
Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11570.40 | 34.70 | 3.34 | 38.04 | 54.00 | 15.96 | horizontal | Average |
| 11570.40 | 42.94 | 3.34 | 46.28 | 74.00 | 27.72 | horizontal | Peak |
| 12055.20 | 35.22 | 4.15 | 39.37 | 54.00 | 14.63 | horizontal | Average |
| 12055.20 | 45.22 | 4.15 | 49.37 | 74.00 | 24.63 | horizontal | Peak |
| 17355.00 | 44.05 | 5.91 | 49.96 | 68.20 | 18.24 | horizontal | Peak |
| 17938.80 | 35.96 | 7.65 | 43.61 | 54.00 | 10.39 | horizontal | Average |
| 17938.80 | 47.05 | 7.65 | 54.70 | 74.00 | 19.30 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a-5785
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



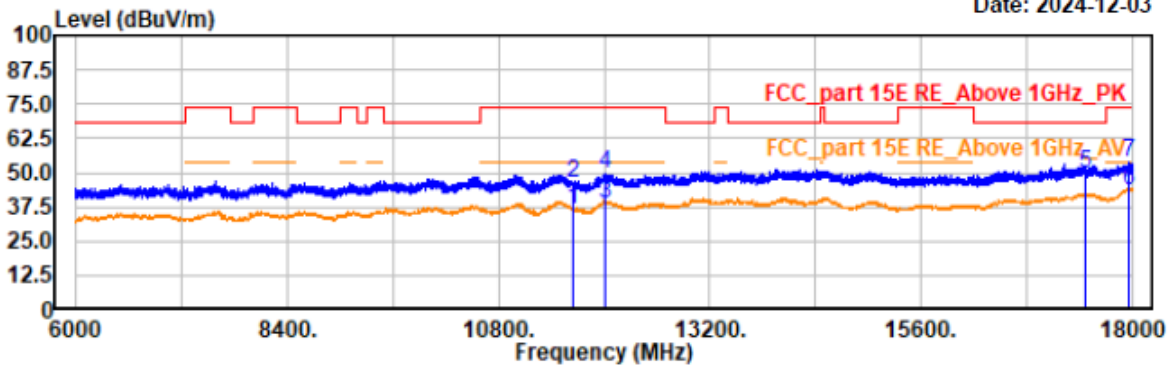
Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11570.40 | 34.44 | 3.34 | 37.78 | 54.00 | 16.22 | vertical | Average |
| 11570.40 | 43.96 | 3.34 | 47.30 | 74.00 | 26.70 | vertical | Peak |
| 11997.60 | 35.36 | 4.24 | 39.60 | 54.00 | 14.40 | vertical | Average |
| 11997.60 | 45.67 | 4.24 | 49.91 | 74.00 | 24.09 | vertical | Peak |
| 17355.00 | 44.29 | 5.91 | 50.20 | 68.20 | 18.00 | vertical | Peak |
| 18000.00 | 35.22 | 7.74 | 42.96 | 54.00 | 11.04 | vertical | Average |
| 18000.00 | 45.95 | 7.74 | 53.69 | 74.00 | 20.31 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a-5825
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

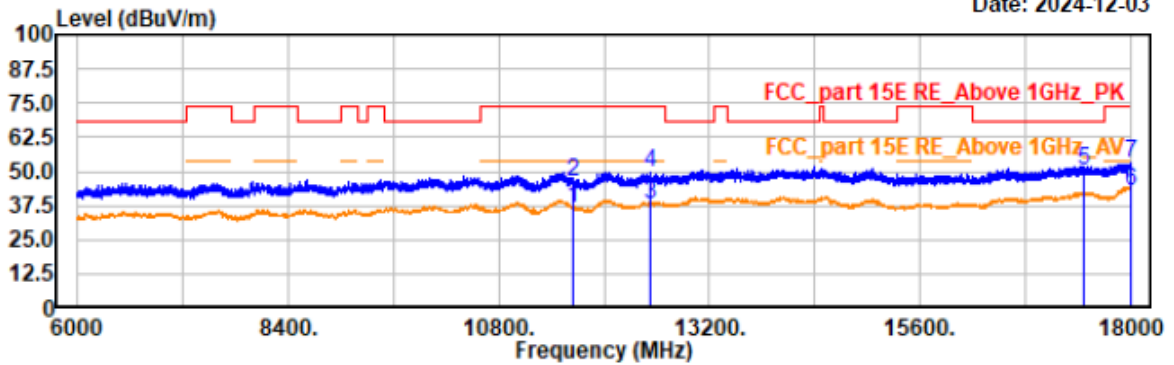
AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11649.60 | 32.81 | 3.53 | 36.34 | 54.00 | 17.66 | horizontal | Average |
| 11649.60 | 42.53 | 3.53 | 46.06 | 74.00 | 27.94 | horizontal | Peak |
| 12006.00 | 34.67 | 4.24 | 38.91 | 54.00 | 15.09 | horizontal | Average |
| 12006.00 | 45.32 | 4.24 | 49.56 | 74.00 | 24.44 | horizontal | Peak |
| 17475.00 | 43.65 | 6.23 | 49.88 | 68.20 | 18.32 | horizontal | Peak |
| 17970.00 | 35.78 | 7.69 | 43.47 | 54.00 | 10.53 | horizontal | Average |
| 17970.00 | 46.07 | 7.69 | 53.76 | 74.00 | 20.24 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a-5825
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

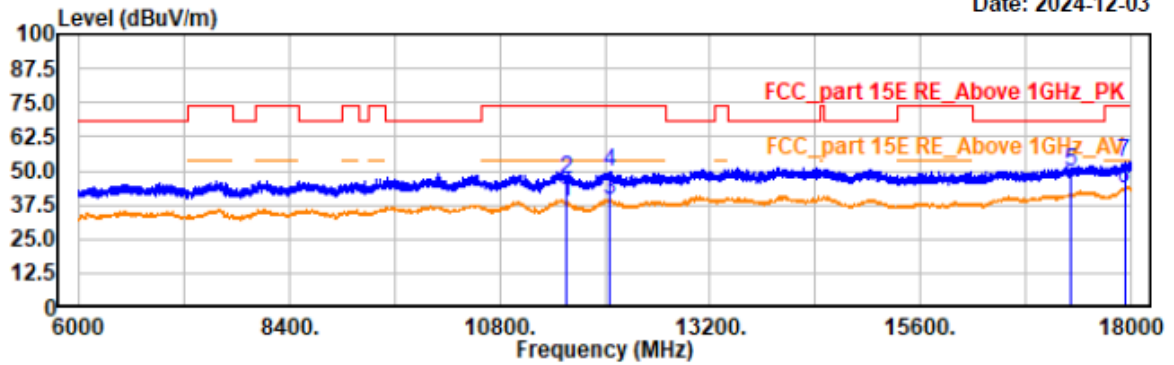
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11649.60 | 33.15 | 3.53 | 36.68 | 54.00 | 17.32 | vertical | Average |
| 11649.60 | 42.85 | 3.53 | 46.38 | 74.00 | 27.62 | vertical | Peak |
| 12528.00 | 34.42 | 3.67 | 38.09 | 54.00 | 15.91 | vertical | Average |
| 12528.00 | 45.71 | 3.67 | 49.38 | 74.00 | 24.62 | vertical | Peak |
| 17475.00 | 44.23 | 6.23 | 50.46 | 68.20 | 17.74 | vertical | Peak |
| 17997.60 | 35.15 | 7.74 | 42.89 | 54.00 | 11.11 | vertical | Average |
| 17997.60 | 45.05 | 7.74 | 52.79 | 74.00 | 21.21 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80-5775
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



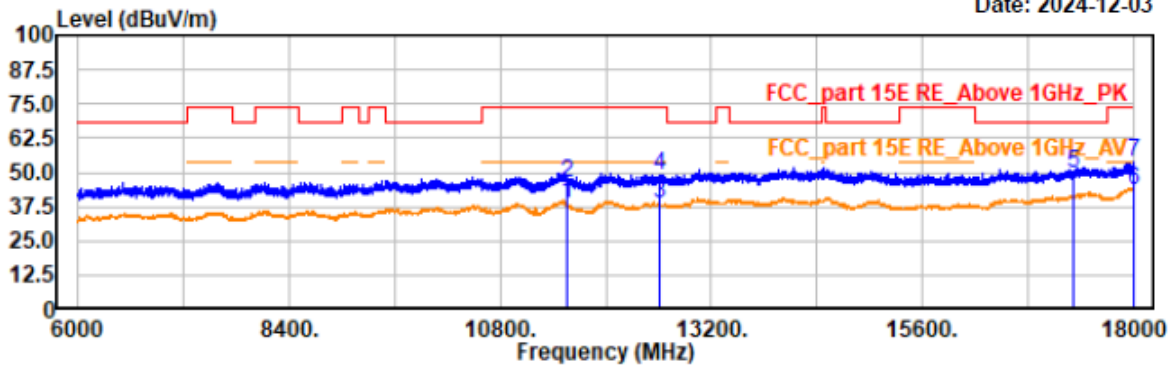
Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11550.00 | 35.24 | 3.28 | 38.52 | 54.00 | 15.48 | horizontal | Average |
| 11550.00 | 43.53 | 3.28 | 46.81 | 74.00 | 27.19 | horizontal | Peak |
| 12054.00 | 34.97 | 4.15 | 39.12 | 54.00 | 14.88 | horizontal | Average |
| 12054.00 | 45.39 | 4.15 | 49.54 | 74.00 | 24.46 | horizontal | Peak |
| 17325.00 | 43.58 | 5.81 | 49.39 | 68.20 | 18.81 | horizontal | Peak |
| 17929.20 | 35.91 | 7.64 | 43.55 | 54.00 | 10.45 | horizontal | Average |
| 17929.20 | 45.68 | 7.64 | 53.32 | 74.00 | 20.68 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80-5775
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

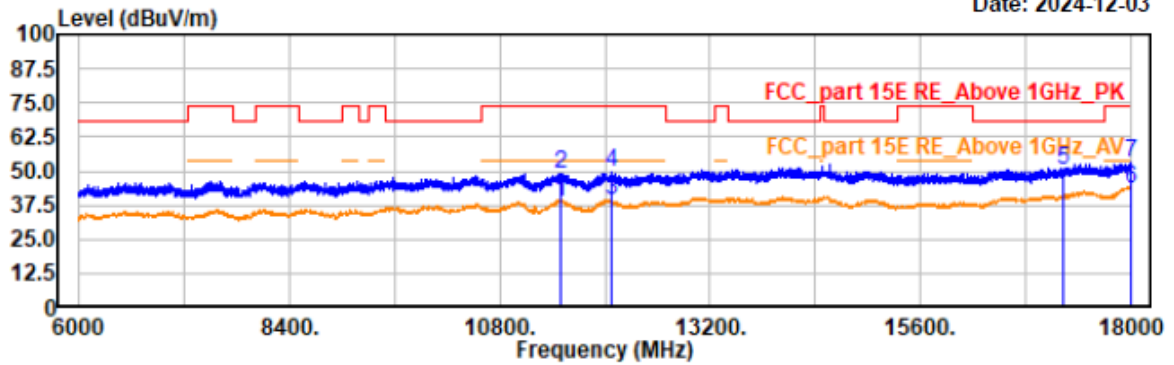
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11550.00 | 35.24 | 3.28 | 38.52 | 54.00 | 15.48 | vertical | Average |
| 11550.00 | 43.26 | 3.28 | 46.54 | 74.00 | 27.46 | vertical | Peak |
| 12614.40 | 34.36 | 3.98 | 38.34 | 54.00 | 15.66 | vertical | Average |
| 12614.40 | 45.33 | 3.98 | 49.31 | 74.00 | 24.69 | vertical | Peak |
| 17325.00 | 43.87 | 5.81 | 49.68 | 68.20 | 18.52 | vertical | Peak |
| 17997.60 | 35.55 | 7.74 | 43.29 | 54.00 | 10.71 | vertical | Average |
| 17997.60 | 46.09 | 7.74 | 53.83 | 74.00 | 20.17 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5745
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

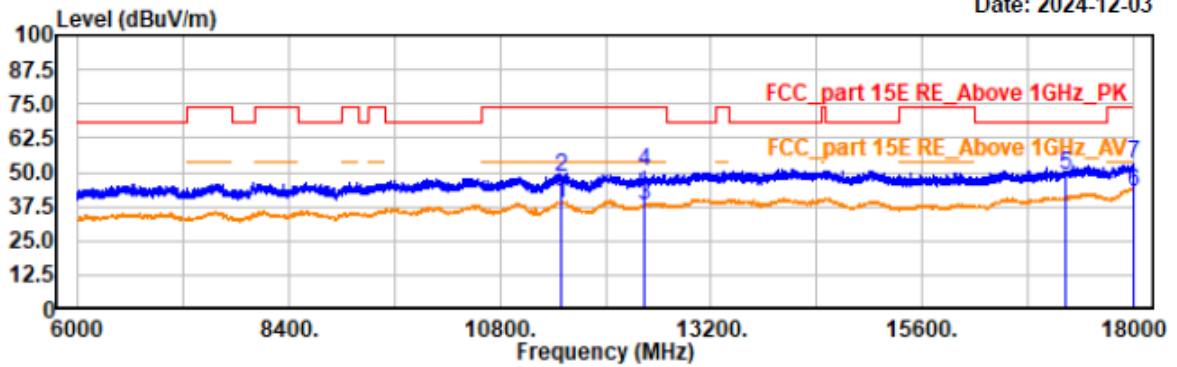
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11490.00 | 35.66 | 3.12 | 38.78 | 54.00 | 15.22 | horizontal | Average |
| 11490.00 | 45.53 | 3.12 | 48.65 | 74.00 | 25.35 | horizontal | Peak |
| 12069.60 | 34.94 | 4.12 | 39.06 | 54.00 | 14.94 | horizontal | Average |
| 12069.60 | 45.52 | 4.12 | 49.64 | 74.00 | 24.36 | horizontal | Peak |
| 17235.00 | 44.69 | 5.59 | 50.28 | 68.20 | 17.92 | horizontal | Peak |
| 17998.80 | 35.50 | 7.74 | 43.24 | 54.00 | 10.76 | horizontal | Average |
| 17998.80 | 45.38 | 7.74 | 53.12 | 74.00 | 20.88 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5745
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

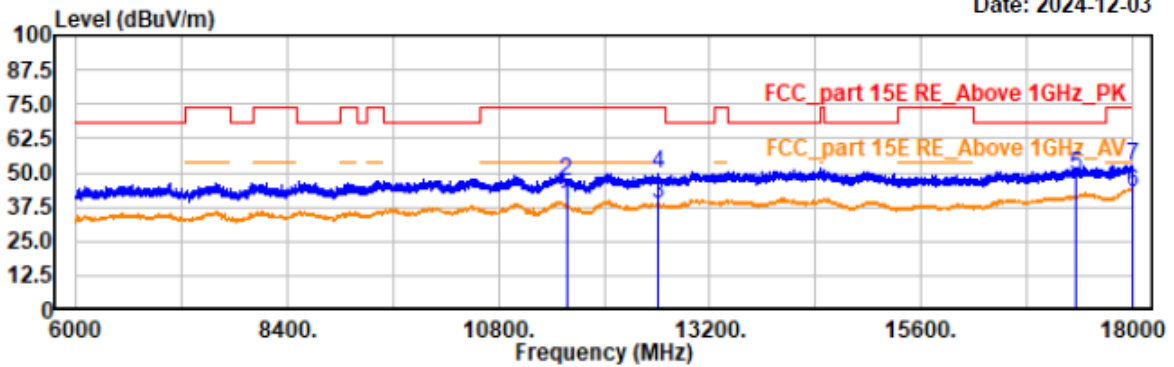
AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11490.00 | 35.80 | 3.12 | 38.92 | 54.00 | 15.08 | vertical | Average |
| 11490.00 | 44.86 | 3.12 | 47.98 | 74.00 | 26.02 | vertical | Peak |
| 12432.00 | 34.30 | 3.61 | 37.91 | 54.00 | 16.09 | vertical | Average |
| 12432.00 | 46.68 | 3.61 | 50.29 | 74.00 | 23.71 | vertical | Peak |
| 17235.00 | 43.37 | 5.59 | 48.96 | 68.20 | 19.24 | vertical | Peak |
| 17996.40 | 35.29 | 7.74 | 43.03 | 54.00 | 10.97 | vertical | Average |
| 17996.40 | 45.22 | 7.74 | 52.96 | 74.00 | 21.04 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5785
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

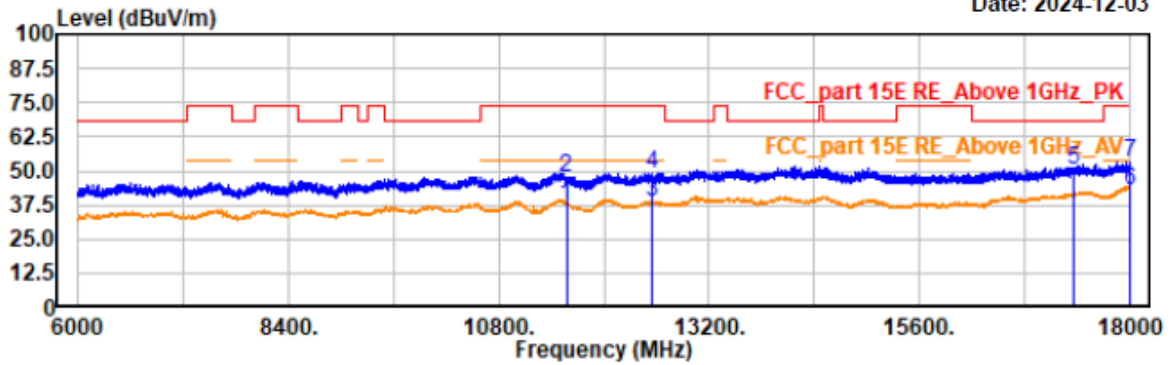
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11570.40 | 34.45 | 3.34 | 37.79 | 54.00 | 16.21 | horizontal | Average |
| 11570.40 | 43.40 | 3.34 | 46.74 | 74.00 | 27.26 | horizontal | Peak |
| 12622.80 | 34.43 | 4.01 | 38.44 | 54.00 | 15.56 | horizontal | Average |
| 12622.80 | 45.57 | 4.01 | 49.58 | 74.00 | 24.42 | horizontal | Peak |
| 17355.00 | 42.98 | 5.91 | 48.89 | 68.20 | 19.31 | horizontal | Peak |
| 17997.60 | 35.12 | 7.74 | 42.86 | 54.00 | 11.14 | horizontal | Average |
| 17997.60 | 44.94 | 7.74 | 52.68 | 74.00 | 21.32 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5785
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

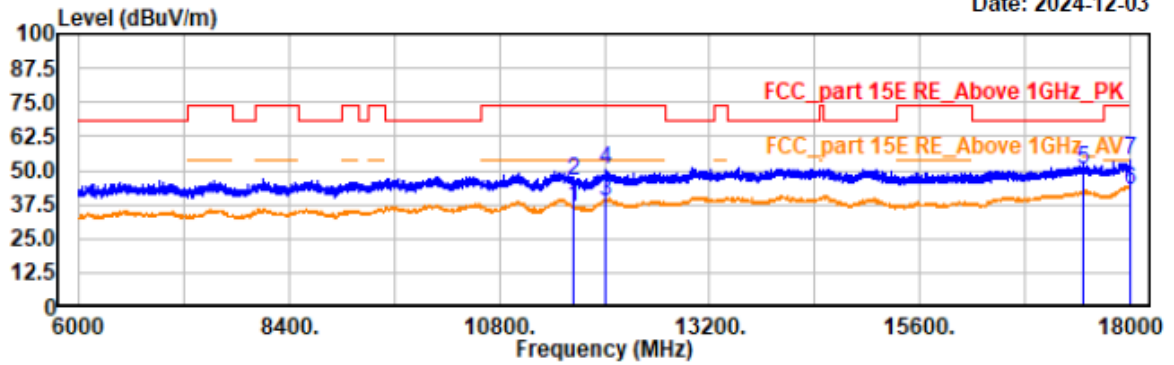
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11570.40 | 34.15 | 3.34 | 37.49 | 54.00 | 16.51 | vertical | Average |
| 11570.40 | 44.35 | 3.34 | 47.69 | 74.00 | 26.31 | vertical | Peak |
| 12550.80 | 34.87 | 3.76 | 38.63 | 54.00 | 15.37 | vertical | Average |
| 12550.80 | 45.31 | 3.76 | 49.07 | 74.00 | 24.93 | vertical | Peak |
| 17355.00 | 44.12 | 5.91 | 50.03 | 68.20 | 18.17 | vertical | Peak |
| 17996.40 | 35.22 | 7.74 | 42.96 | 54.00 | 11.04 | vertical | Average |
| 17996.40 | 45.33 | 7.74 | 53.07 | 74.00 | 20.93 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5825
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

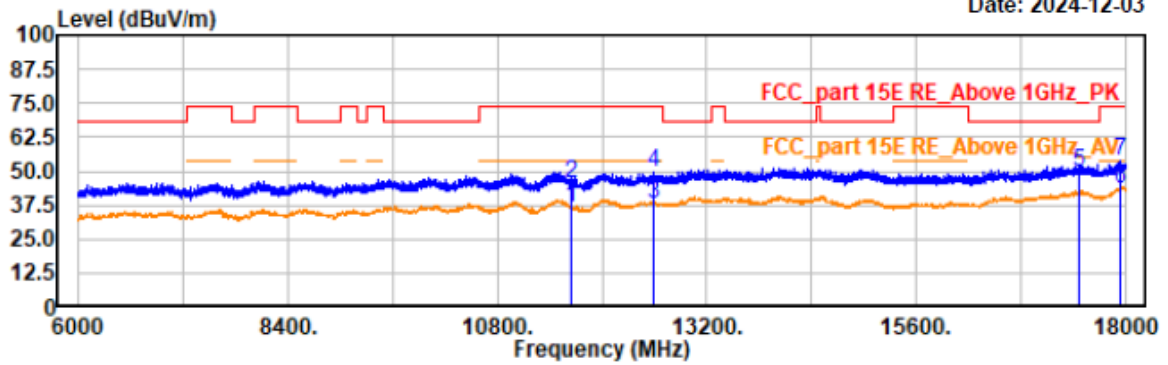
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11649.60 | 32.82 | 3.53 | 36.35 | 54.00 | 17.65 | horizontal | Average |
| 11649.60 | 42.60 | 3.53 | 46.13 | 74.00 | 27.87 | horizontal | Peak |
| 12002.40 | 34.38 | 4.25 | 38.63 | 54.00 | 15.37 | horizontal | Average |
| 12002.40 | 46.21 | 4.25 | 50.46 | 74.00 | 23.54 | horizontal | Peak |
| 17475.00 | 44.26 | 6.23 | 50.49 | 68.20 | 17.71 | horizontal | Peak |
| 17997.60 | 35.35 | 7.74 | 43.09 | 54.00 | 10.91 | horizontal | Average |
| 17997.60 | 45.86 | 7.74 | 53.60 | 74.00 | 20.40 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5825
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



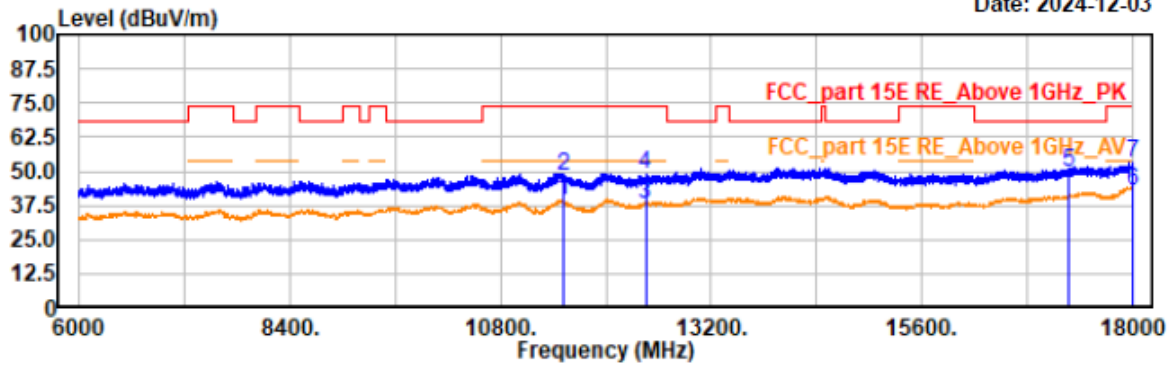
Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11649.60 | 32.94 | 3.53 | 36.47 | 54.00 | 17.53 | vertical | Average |
| 11649.60 | 41.83 | 3.53 | 45.36 | 74.00 | 28.64 | vertical | Peak |
| 12590.40 | 34.12 | 3.90 | 38.02 | 54.00 | 15.98 | vertical | Average |
| 12590.40 | 45.50 | 3.90 | 49.40 | 74.00 | 24.60 | vertical | Peak |
| 17475.00 | 43.30 | 6.23 | 49.53 | 68.20 | 18.67 | vertical | Peak |
| 17948.40 | 35.86 | 7.66 | 43.52 | 54.00 | 10.48 | vertical | Average |
| 17948.40 | 45.87 | 7.66 | 53.53 | 74.00 | 20.47 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5755
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

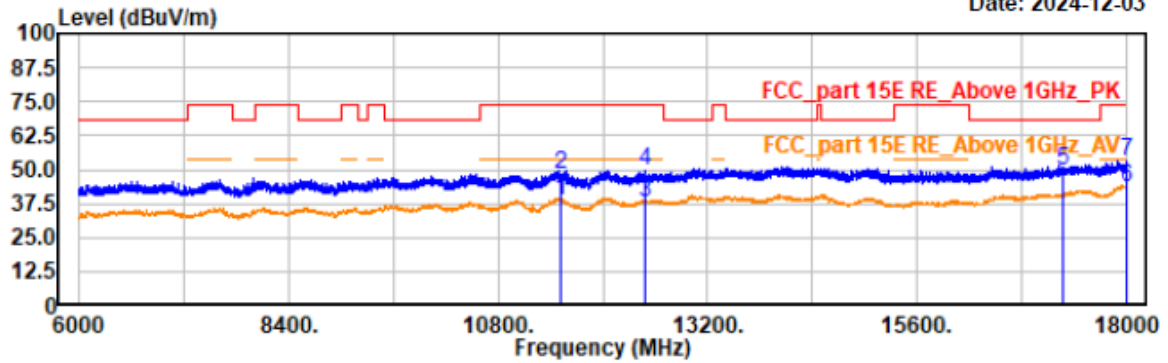
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11510.40 | 36.26 | 3.16 | 39.42 | 54.00 | 14.58 | horizontal | Average |
| 11510.40 | 45.40 | 3.16 | 48.56 | 74.00 | 25.44 | horizontal | Peak |
| 12451.20 | 34.41 | 3.60 | 38.01 | 54.00 | 15.99 | horizontal | Average |
| 12451.20 | 45.67 | 3.60 | 49.27 | 74.00 | 24.73 | horizontal | Peak |
| 17265.00 | 43.68 | 5.65 | 49.33 | 68.20 | 18.87 | horizontal | Peak |
| 17996.40 | 35.28 | 7.74 | 43.02 | 54.00 | 10.98 | horizontal | Average |
| 17996.40 | 45.52 | 7.74 | 53.26 | 74.00 | 20.74 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5755
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

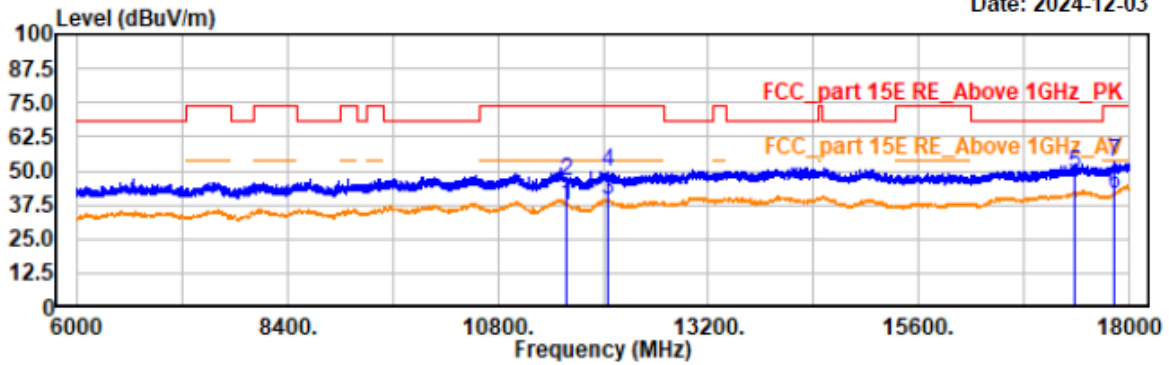
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11510.40 | 35.67 | 3.16 | 38.83 | 54.00 | 15.17 | vertical | Average |
| 11510.40 | 45.44 | 3.16 | 48.60 | 74.00 | 25.40 | vertical | Peak |
| 12475.20 | 34.38 | 3.59 | 37.97 | 54.00 | 16.03 | vertical | Average |
| 12475.20 | 45.99 | 3.59 | 49.58 | 74.00 | 24.42 | vertical | Peak |
| 17265.00 | 43.69 | 5.65 | 49.34 | 68.20 | 18.86 | vertical | Peak |
| 17997.60 | 35.58 | 7.74 | 43.32 | 54.00 | 10.68 | vertical | Average |
| 17997.60 | 45.23 | 7.74 | 52.97 | 74.00 | 21.03 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5795
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

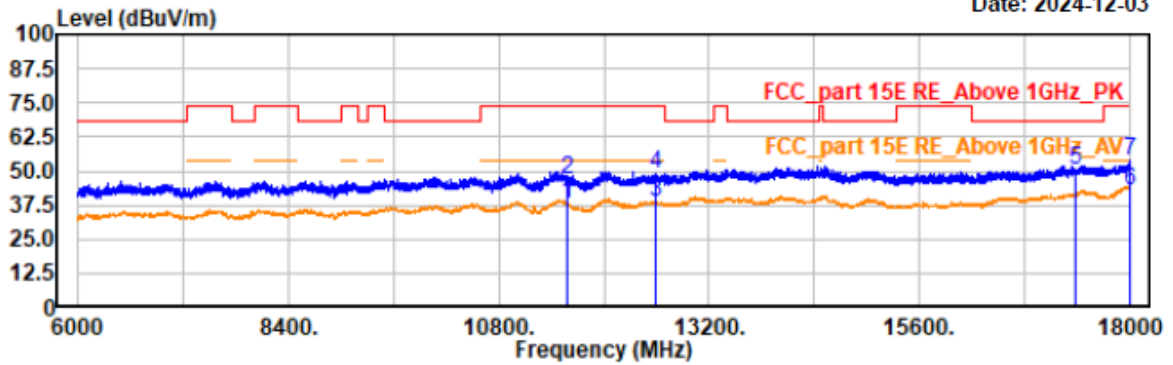
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 11589.60 | 33.85 | 3.40 | 37.25 | 54.00 | 16.75 | horizontal | Average |
| 11589.60 | 42.79 | 3.40 | 46.19 | 74.00 | 27.81 | horizontal | Peak |
| 12060.00 | 34.84 | 4.14 | 38.98 | 54.00 | 15.02 | horizontal | Average |
| 12060.00 | 45.62 | 4.14 | 49.76 | 74.00 | 24.24 | horizontal | Peak |
| 17385.00 | 42.66 | 6.00 | 48.66 | 68.20 | 19.54 | horizontal | Peak |
| 17828.40 | 33.76 | 7.34 | 41.10 | 54.00 | 12.90 | horizontal | Average |
| 17828.40 | 45.83 | 7.34 | 53.17 | 74.00 | 20.83 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5795
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 11589.60 | 34.21 | 3.40 | 37.61 | 54.00 | 16.39 | vertical | Average |
| 11589.60 | 43.66 | 3.40 | 47.06 | 74.00 | 26.94 | vertical | Peak |
| 12598.80 | 34.38 | 3.94 | 38.32 | 54.00 | 15.68 | vertical | Average |
| 12598.80 | 45.01 | 3.94 | 48.95 | 74.00 | 25.05 | vertical | Peak |
| 17385.00 | 44.15 | 6.00 | 50.15 | 68.20 | 18.05 | vertical | Peak |
| 17996.40 | 35.06 | 7.74 | 42.80 | 54.00 | 11.20 | vertical | Average |
| 17996.40 | 45.89 | 7.74 | 53.63 | 74.00 | 20.37 | vertical | Peak |

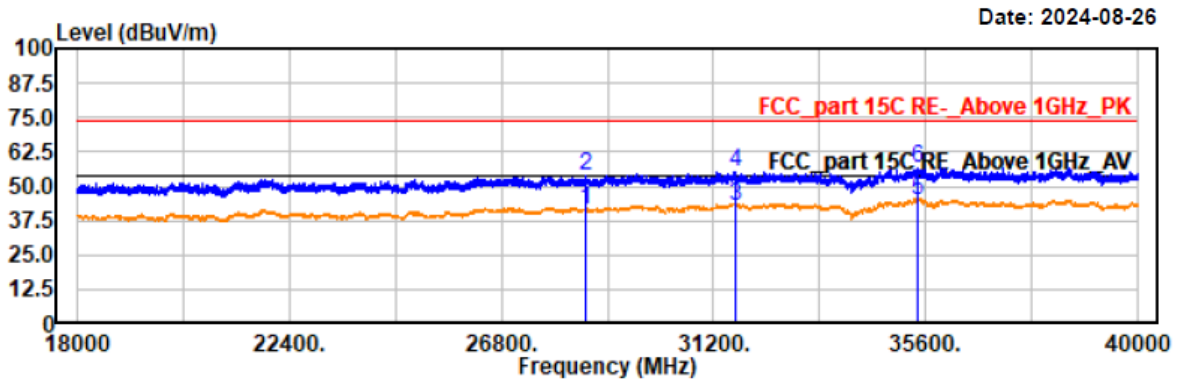
5) 18GHz-40GHz

EUT operation mode: Transmitting in 802.11a mode middle channel in Z-axis of orientation (worst case)

EUT Model: PG71

Project No.: XMDN240219-08385E-RF
 Test Mode: Band1 11a 5200
 EUT Model: PG71
 Test distance: 1m

Temp/Humi/ATM: 23.5°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



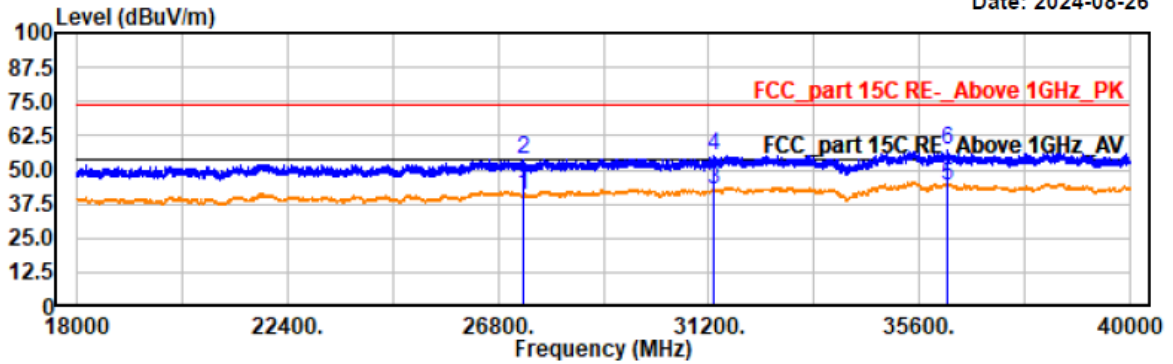
Trace: 1

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 28551.20 | 37.62 | 3.84 | 41.46 | 54.00 | 12.54 | horizontal | Average |
| 28551.20 | 49.78 | 3.84 | 53.62 | 74.00 | 20.38 | horizontal | Peak |
| 31651.00 | 39.11 | 3.95 | 43.06 | 54.00 | 10.94 | horizontal | Average |
| 31651.00 | 51.09 | 3.95 | 55.04 | 74.00 | 18.96 | horizontal | Peak |
| 35421.80 | 37.59 | 7.35 | 44.94 | 54.00 | 9.06 | horizontal | Average |
| 35421.80 | 49.45 | 7.35 | 56.80 | 74.00 | 17.20 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: Band1 11a 5200
 EUT Model: PG71
 Test distance: 1m

Temp/Humi/ATM: 23.5°C/53%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-08-26



Trace: 1

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 27319.20 | 37.41 | 3.15 | 40.56 | 54.00 | 13.44 | vertical | Average |
| 27319.20 | 50.64 | 3.15 | 53.79 | 74.00 | 20.21 | vertical | Peak |
| 31307.80 | 38.71 | 3.87 | 42.58 | 54.00 | 11.42 | vertical | Average |
| 31307.80 | 51.37 | 3.87 | 55.24 | 74.00 | 18.76 | vertical | Peak |
| 36172.00 | 37.40 | 6.70 | 44.10 | 54.00 | 9.90 | vertical | Average |
| 36172.00 | 50.21 | 6.70 | 56.91 | 74.00 | 17.09 | vertical | Peak |

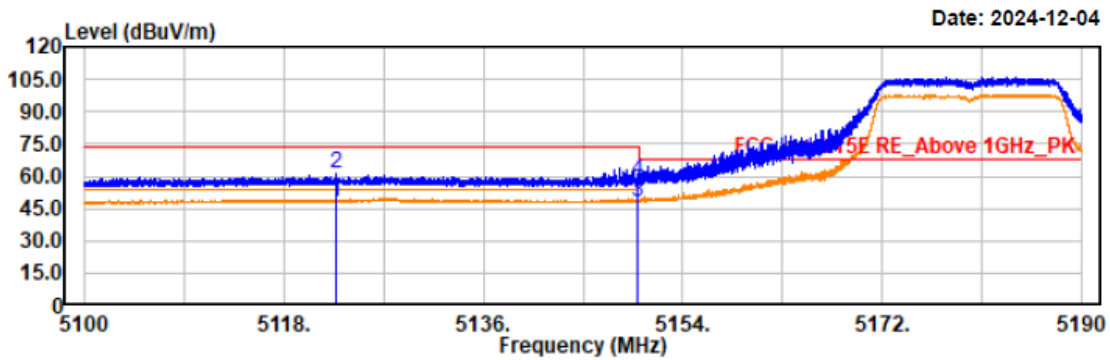
Restricted Bands Emissions Test:

(Pre-scan in the X, Y and Z axes of orientation, the worst case in Z-axis of orientation was recorded)

Band 1:

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5180
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



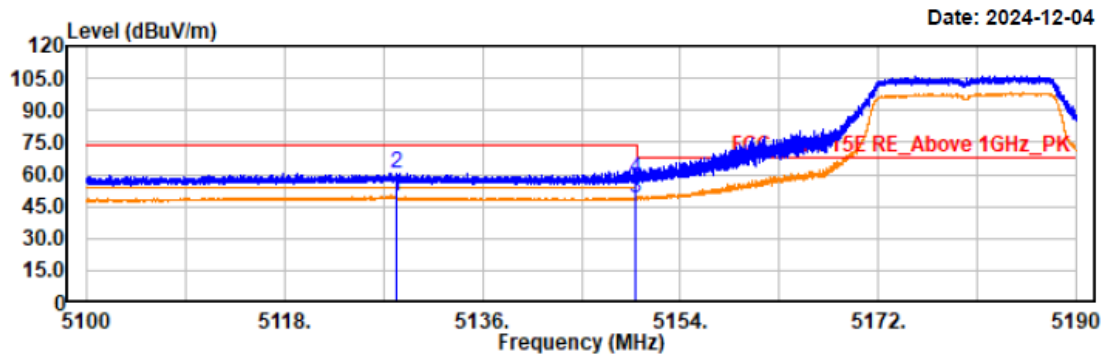
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|---------|
| 5122.70 | 35.71 | 12.27 | 47.98 | 54.00 | 6.02 | horizontal | Average |
| 5122.70 | 48.69 | 12.27 | 60.96 | 74.00 | 13.04 | horizontal | Peak |
| 5149.99 | 35.67 | 12.32 | 47.99 | 54.00 | 6.01 | horizontal | Average |
| 5149.99 | 45.54 | 12.32 | 57.86 | 74.00 | 16.14 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5180
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



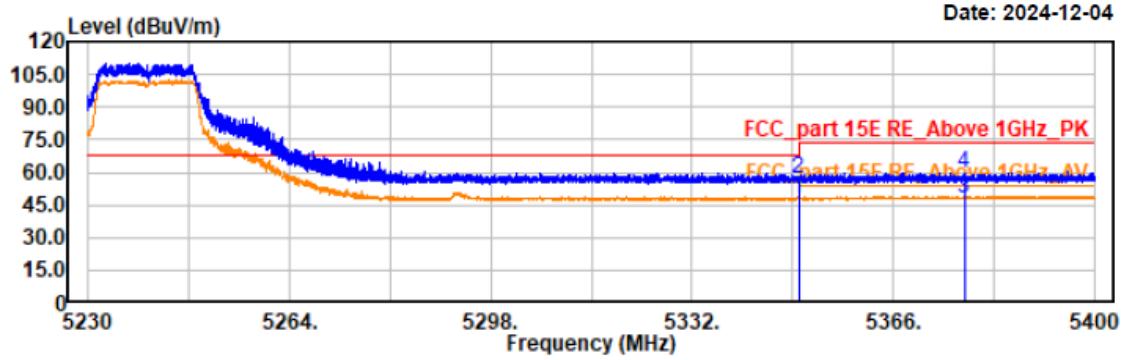
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5128.16 | 36.99 | 12.28 | 49.27 | 54.00 | 4.73 | vertical | Average |
| 5128.16 | 48.15 | 12.28 | 60.43 | 74.00 | 13.57 | vertical | Peak |
| 5149.99 | 36.92 | 12.32 | 49.24 | 54.00 | 4.76 | vertical | Average |
| 5149.99 | 45.38 | 12.32 | 57.70 | 74.00 | 16.30 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5240
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Trace: 1

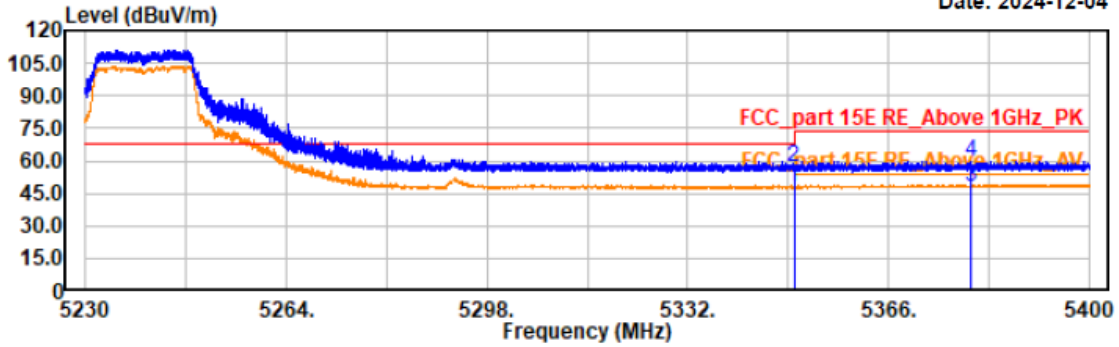
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5350.00 | 35.24 | 12.75 | 47.99 | 54.00 | 6.01 | horizontal | Average |
| 5350.00 | 44.55 | 12.75 | 57.30 | 74.00 | 16.70 | horizontal | Peak |
| 5378.00 | 34.94 | 12.81 | 47.75 | 54.00 | 6.25 | horizontal | Average |
| 5378.00 | 46.73 | 12.81 | 59.54 | 74.00 | 14.46 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5240
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-04



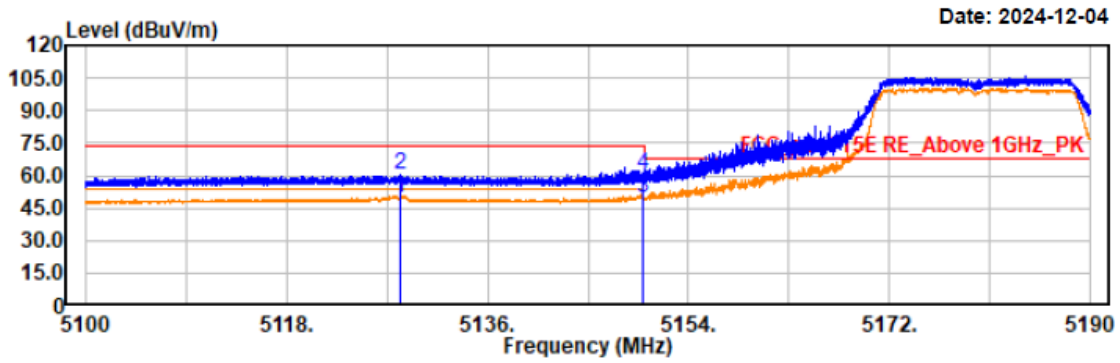
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5350.00 | 34.89 | 12.75 | 47.64 | 54.00 | 6.36 | vertical | Average |
| 5350.00 | 44.17 | 12.75 | 56.92 | 74.00 | 17.08 | vertical | Peak |
| 5379.86 | 35.16 | 12.81 | 47.97 | 54.00 | 6.03 | vertical | Average |
| 5379.86 | 46.80 | 12.81 | 59.61 | 74.00 | 14.39 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5180
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

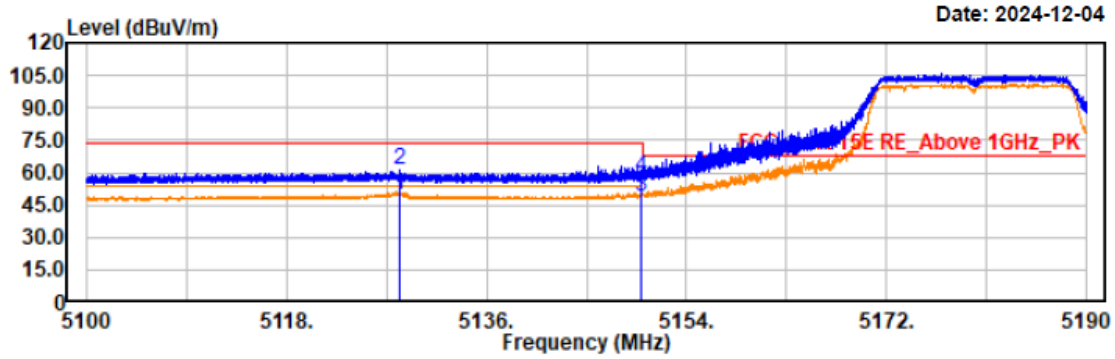


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5128.24 | 37.69 | 12.28 | 49.97 | 54.00 | 4.03 | horizontal | Average |
| 5128.24 | 47.73 | 12.28 | 60.01 | 74.00 | 13.99 | horizontal | Peak |
| 5149.99 | 37.04 | 12.32 | 49.36 | 54.00 | 4.64 | horizontal | Average |
| 5149.99 | 47.76 | 12.32 | 60.08 | 74.00 | 13.92 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5180
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

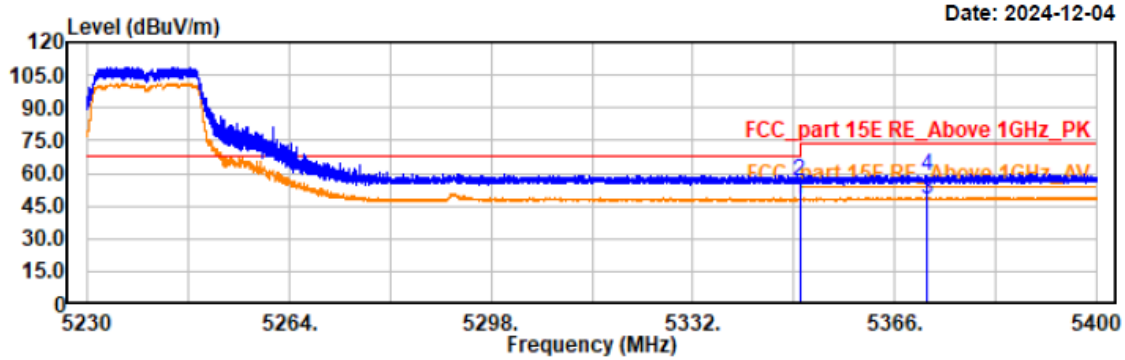


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5128.13 | 37.40 | 12.28 | 49.68 | 54.00 | 4.32 | vertical | Average |
| 5128.13 | 48.73 | 12.28 | 61.01 | 74.00 | 12.99 | vertical | Peak |
| 5149.99 | 36.80 | 12.32 | 49.12 | 54.00 | 4.88 | vertical | Average |
| 5149.99 | 45.50 | 12.32 | 57.82 | 74.00 | 16.18 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5240
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Date: 2024-12-04

Trace: 1

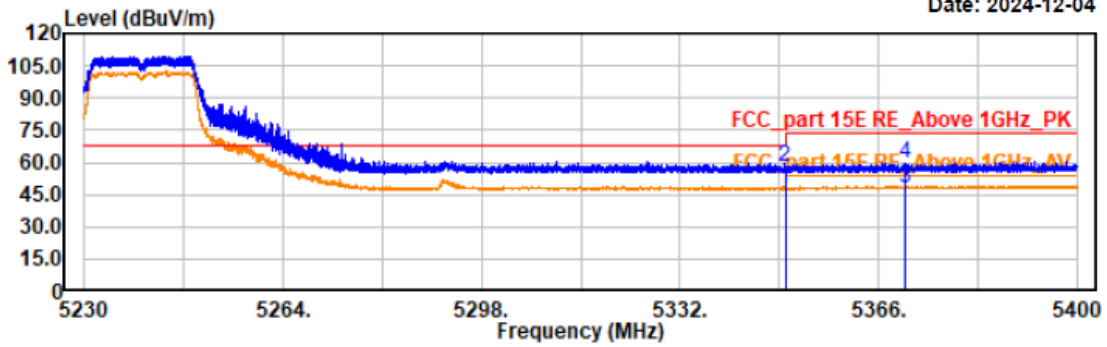
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5350.00 | 35.14 | 12.75 | 47.89 | 54.00 | 6.11 | horizontal | Average |
| 5350.00 | 43.17 | 12.75 | 55.92 | 74.00 | 18.08 | horizontal | Peak |
| 5371.51 | 35.21 | 12.79 | 48.00 | 54.00 | 6.00 | horizontal | Average |
| 5371.51 | 46.35 | 12.79 | 59.14 | 74.00 | 14.86 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5240
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-04



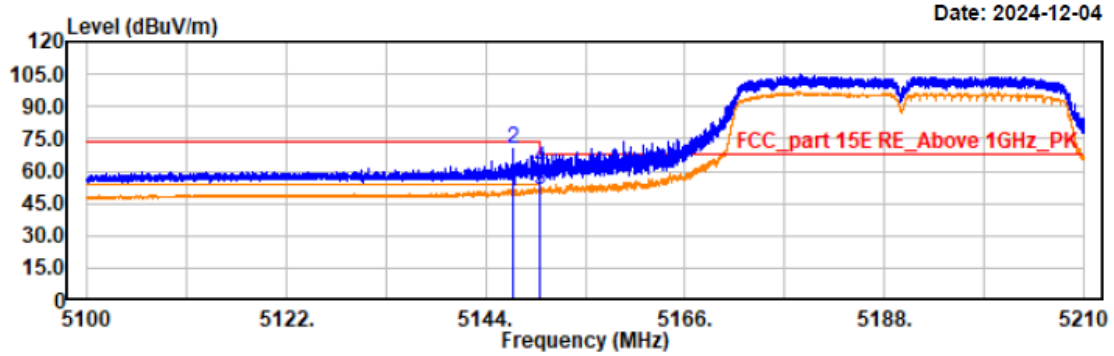
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5350.00 | 34.81 | 12.75 | 47.56 | 54.00 | 6.44 | vertical | Average |
| 5350.00 | 45.35 | 12.75 | 58.10 | 74.00 | 15.90 | vertical | Peak |
| 5370.45 | 35.10 | 12.79 | 47.89 | 54.00 | 6.11 | vertical | Average |
| 5370.45 | 46.76 | 12.79 | 59.55 | 74.00 | 14.45 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5190
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



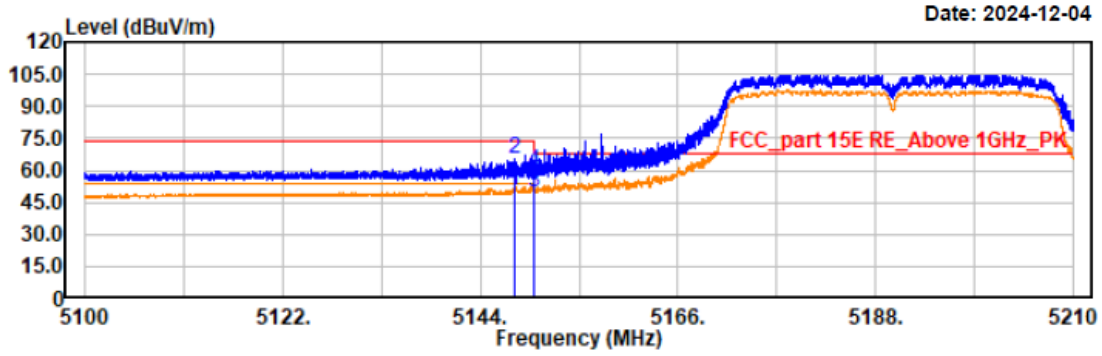
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5147.05 | 37.89 | 12.31 | 50.20 | 54.00 | 3.80 | horizontal | Average |
| 5147.05 | 58.41 | 12.31 | 70.72 | 74.00 | 3.28 | horizontal | Peak |
| 5150.00 | 39.02 | 12.32 | 51.34 | 54.00 | 2.66 | horizontal | Average |
| 5150.00 | 48.66 | 12.32 | 60.98 | 74.00 | 13.02 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5190
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Date: 2024-12-04

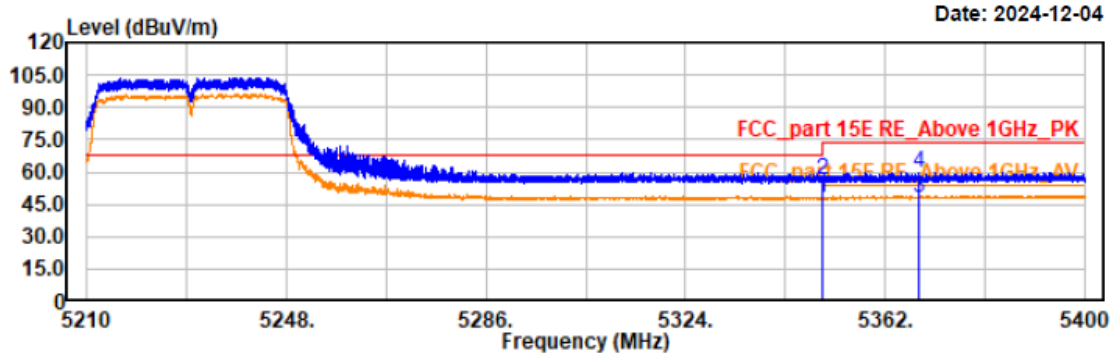
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5147.88 | 37.86 | 12.32 | 50.18 | 54.00 | 3.82 | vertical | Average |
| 5147.88 | 53.01 | 12.32 | 65.33 | 74.00 | 8.67 | vertical | Peak |
| 5150.00 | 37.36 | 12.32 | 49.68 | 54.00 | 4.32 | vertical | Average |
| 5150.00 | 47.61 | 12.32 | 59.93 | 74.00 | 14.07 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5230
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Date: 2024-12-04

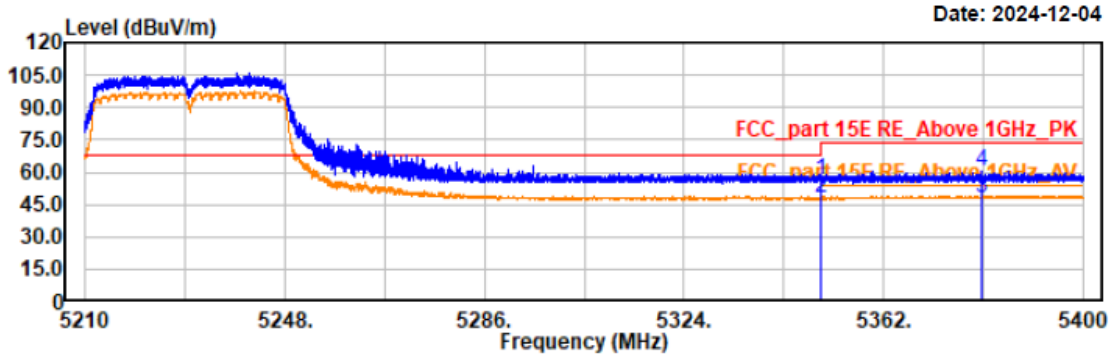
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5350.00 | 34.92 | 12.75 | 47.67 | 54.00 | 6.33 | horizontal | Average |
| 5350.01 | 43.26 | 12.75 | 56.01 | 74.00 | 17.99 | horizontal | Peak |
| 5368.54 | 35.19 | 12.79 | 47.98 | 54.00 | 6.02 | horizontal | Average |
| 5368.54 | 47.20 | 12.79 | 59.99 | 74.00 | 14.01 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5230
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



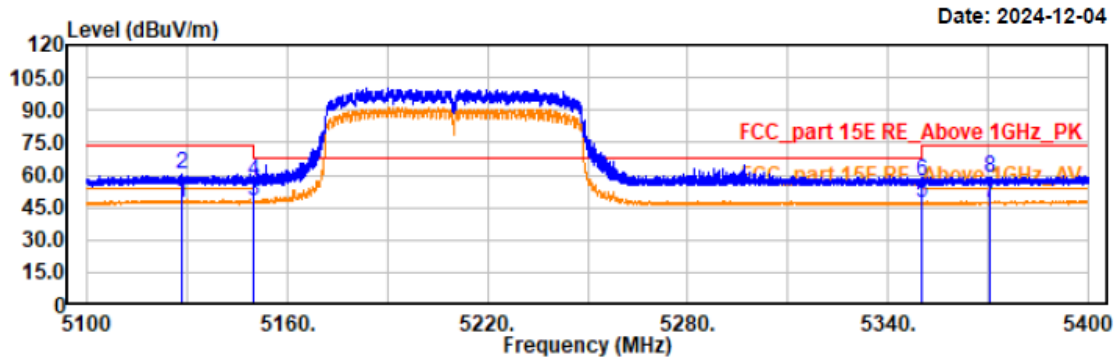
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5350.01 | 43.86 | 12.75 | 56.61 | 74.00 | 17.39 | vertical | Peak |
| 5350.01 | 35.24 | 12.75 | 47.99 | 54.00 | 6.01 | vertical | Average |
| 5380.60 | 35.15 | 12.81 | 47.96 | 54.00 | 6.04 | vertical | Average |
| 5380.60 | 47.47 | 12.81 | 60.28 | 74.00 | 13.72 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80 5210
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

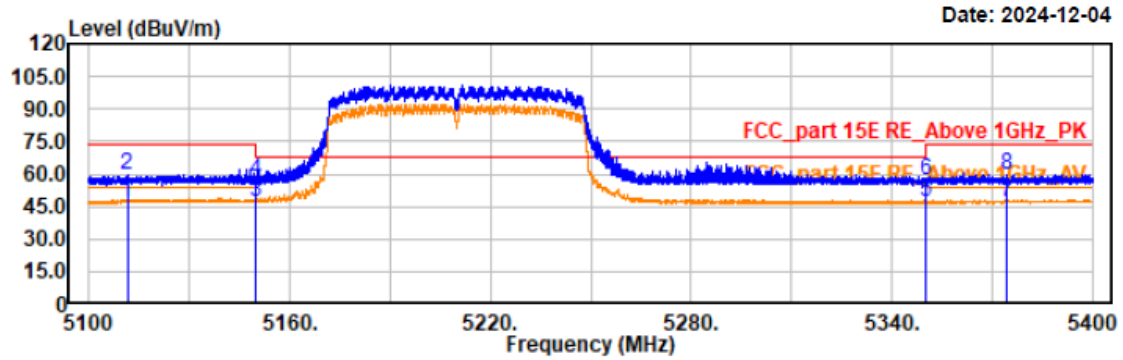


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5128.20 | 35.25 | 12.28 | 47.53 | 54.00 | 6.47 | horizontal | Average |
| 5128.20 | 48.20 | 12.28 | 60.48 | 74.00 | 13.52 | horizontal | Peak |
| 5149.98 | 35.86 | 12.32 | 48.18 | 54.00 | 5.82 | horizontal | Average |
| 5149.99 | 44.84 | 12.32 | 57.16 | 74.00 | 16.84 | horizontal | Peak |
| 5350.01 | 34.20 | 12.75 | 46.95 | 54.00 | 7.05 | horizontal | Average |
| 5350.01 | 44.03 | 12.75 | 56.78 | 74.00 | 17.22 | horizontal | Peak |
| 5370.63 | 34.21 | 12.79 | 47.00 | 54.00 | 7.00 | horizontal | Average |
| 5370.63 | 46.24 | 12.79 | 59.03 | 74.00 | 14.97 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80 5210
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Trace: 1

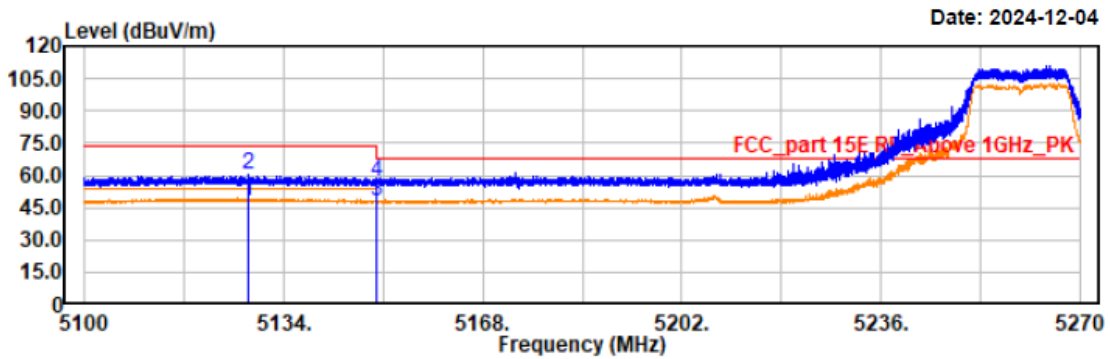
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5111.46 | 35.14 | 12.24 | 47.38 | 54.00 | 6.62 | vertical | Average |
| 5111.46 | 47.62 | 12.24 | 59.86 | 74.00 | 14.14 | vertical | Peak |
| 5149.98 | 34.95 | 12.32 | 47.27 | 54.00 | 6.73 | vertical | Average |
| 5149.98 | 44.64 | 12.32 | 56.96 | 74.00 | 17.04 | vertical | Peak |
| 5350.01 | 34.06 | 12.75 | 46.81 | 54.00 | 7.19 | vertical | Average |
| 5350.01 | 44.09 | 12.75 | 56.84 | 74.00 | 17.16 | vertical | Peak |
| 5374.32 | 34.50 | 12.80 | 47.30 | 54.00 | 6.70 | vertical | Average |
| 5374.32 | 47.11 | 12.80 | 59.91 | 74.00 | 14.09 | vertical | Peak |

Band 2:

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5260
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

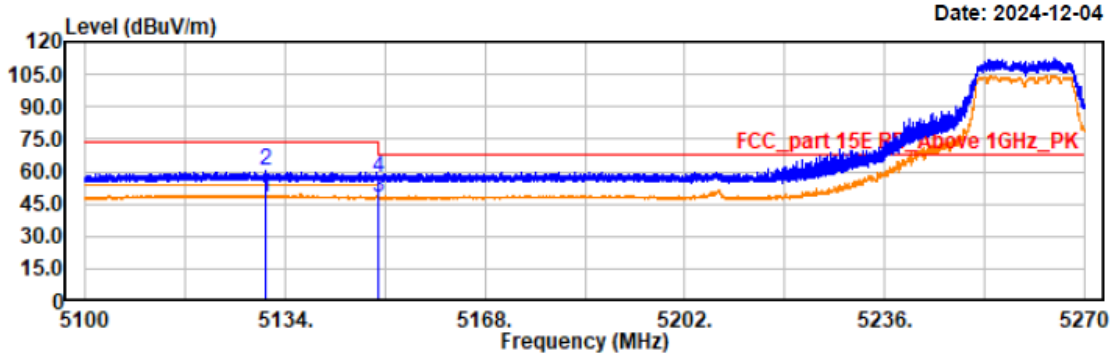


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5128.08 | 35.60 | 12.28 | 47.88 | 54.00 | 6.12 | horizontal | Average |
| 5128.08 | 47.95 | 12.28 | 60.23 | 74.00 | 13.77 | horizontal | Peak |
| 5150.00 | 35.64 | 12.32 | 47.96 | 54.00 | 6.04 | horizontal | Average |
| 5150.00 | 44.42 | 12.32 | 56.74 | 74.00 | 17.26 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5260
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



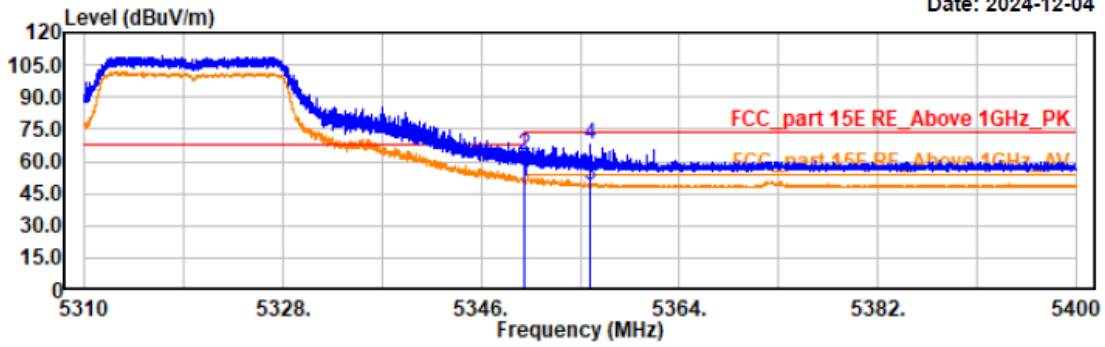
Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5130.75 | 35.61 | 12.28 | 47.89 | 54.00 | 6.11 | vertical | Average |
| 5130.75 | 47.79 | 12.28 | 60.07 | 74.00 | 13.93 | vertical | Peak |
| 5150.00 | 35.67 | 12.32 | 47.99 | 54.00 | 6.01 | vertical | Average |
| 5150.00 | 45.01 | 12.32 | 57.33 | 74.00 | 16.67 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5320
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-04



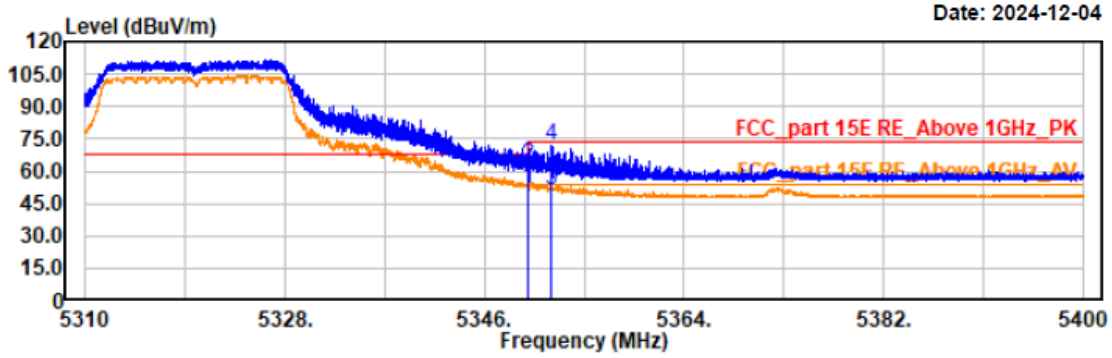
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5350.01 | 37.56 | 12.75 | 50.31 | 54.00 | 3.69 | horizontal | Average |
| 5350.01 | 49.81 | 12.75 | 62.56 | 74.00 | 11.44 | horizontal | Peak |
| 5355.90 | 36.04 | 12.75 | 48.79 | 54.00 | 5.21 | horizontal | Average |
| 5355.90 | 55.44 | 12.75 | 68.19 | 74.00 | 5.81 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5320
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

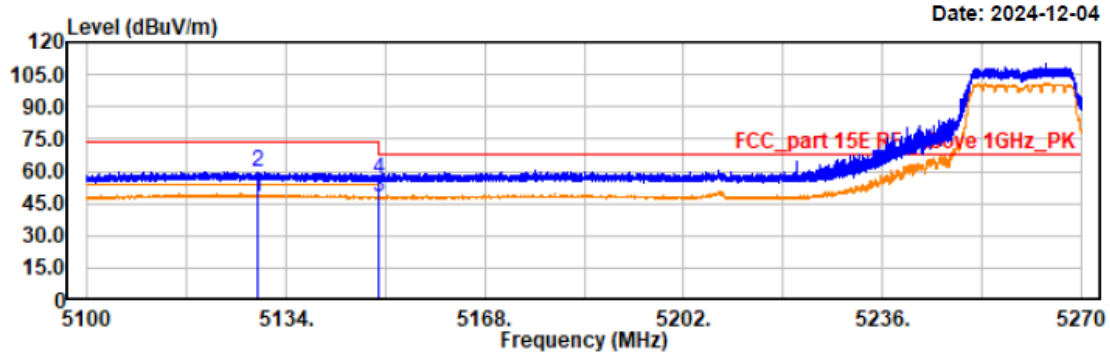


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5350.01 | 39.03 | 12.75 | 51.78 | 54.00 | 2.22 | vertical | Average |
| 5350.01 | 49.92 | 12.75 | 62.67 | 74.00 | 11.33 | vertical | Peak |
| 5351.99 | 38.94 | 12.75 | 51.69 | 54.00 | 2.31 | vertical | Average |
| 5351.99 | 59.53 | 12.75 | 72.28 | 74.00 | 1.72 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5260
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

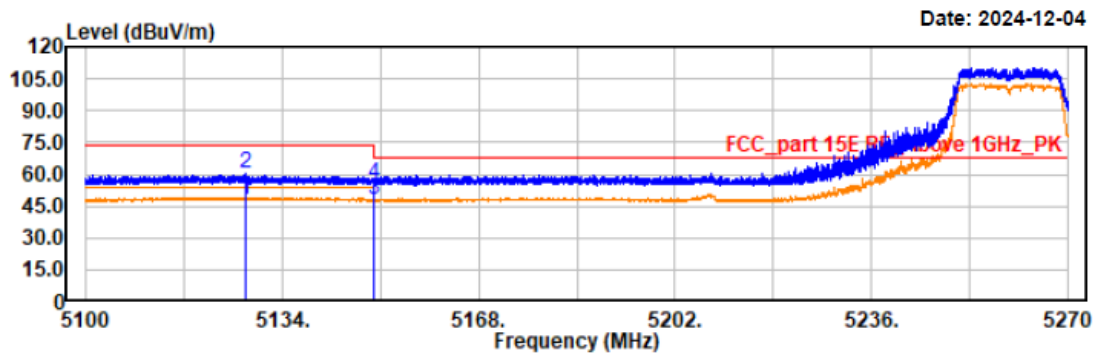
| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5129.05 | 35.47 | 12.28 | 47.75 | 54.00 | 6.25 | horizontal | Average |
| 5129.05 | 47.24 | 12.28 | 59.52 | 74.00 | 14.48 | horizontal | Peak |
| 5150.00 | 35.62 | 12.32 | 47.94 | 54.00 | 6.06 | horizontal | Average |
| 5150.00 | 43.73 | 12.32 | 56.05 | 74.00 | 17.95 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5260
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5260
 EUT Model: PG71
 Test distance: 3m

Date: 2024-12-04
 Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Trace: 1

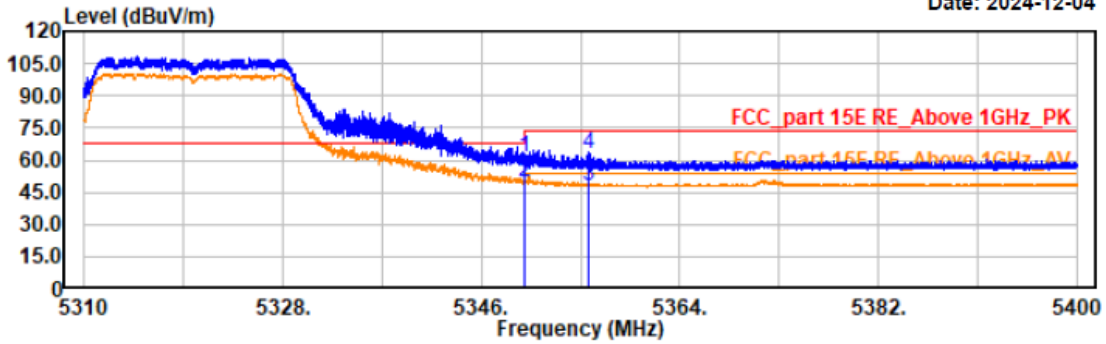
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5127.78 | 35.70 | 12.28 | 47.98 | 54.00 | 6.02 | vertical | Average |
| 5127.78 | 47.92 | 12.28 | 60.20 | 74.00 | 13.80 | vertical | Peak |
| 5150.00 | 35.48 | 12.32 | 47.80 | 54.00 | 6.20 | vertical | Average |
| 5150.00 | 43.51 | 12.32 | 55.83 | 74.00 | 18.17 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5320
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

Date: 2024-12-04



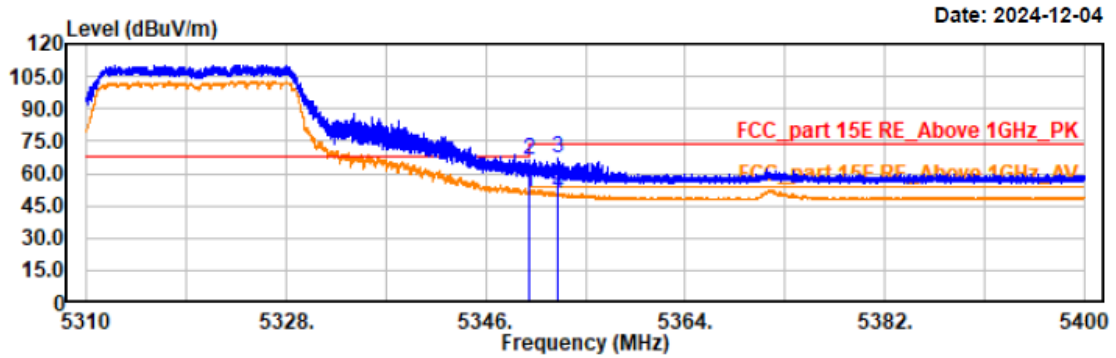
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5350.00 | 48.71 | 12.75 | 61.46 | 74.00 | 12.54 | horizontal | Peak |
| 5350.01 | 37.15 | 12.75 | 49.90 | 54.00 | 4.10 | horizontal | Average |
| 5355.72 | 35.14 | 12.75 | 47.89 | 54.00 | 6.11 | horizontal | Average |
| 5355.72 | 50.56 | 12.75 | 63.31 | 74.00 | 10.69 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5320
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



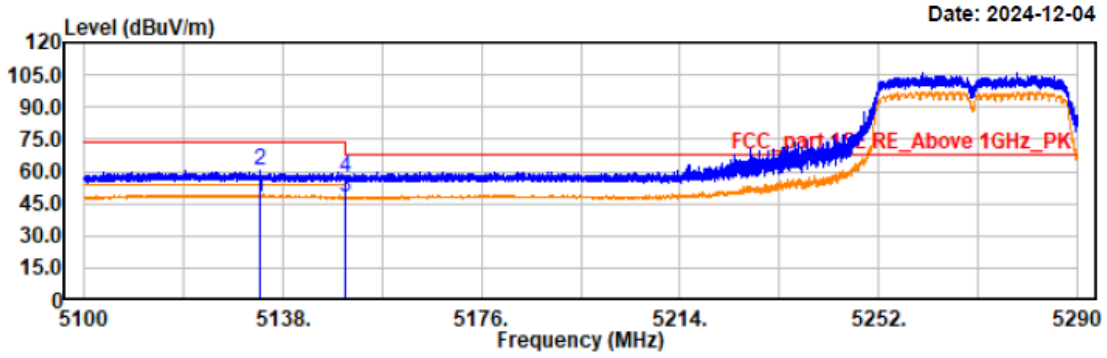
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5350.01 | 38.49 | 12.75 | 51.24 | 54.00 | 2.76 | vertical | Average |
| 5350.01 | 53.76 | 12.75 | 66.51 | 74.00 | 7.49 | vertical | Peak |
| 5352.55 | 54.08 | 12.76 | 66.84 | 74.00 | 7.16 | vertical | Peak |
| 5352.58 | 37.56 | 12.76 | 50.32 | 54.00 | 3.68 | vertical | Average |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5270
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Date: 2024-12-04

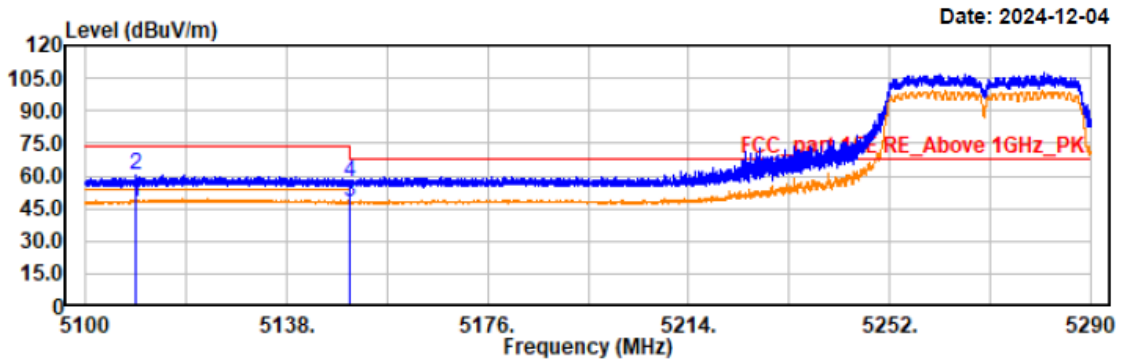
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5133.54 | 35.58 | 12.30 | 47.88 | 54.00 | 6.12 | horizontal | Average |
| 5133.54 | 47.81 | 12.30 | 60.11 | 74.00 | 13.89 | horizontal | Peak |
| 5149.99 | 35.51 | 12.32 | 47.83 | 54.00 | 6.17 | horizontal | Average |
| 5149.99 | 44.69 | 12.32 | 57.01 | 74.00 | 16.99 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5270
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



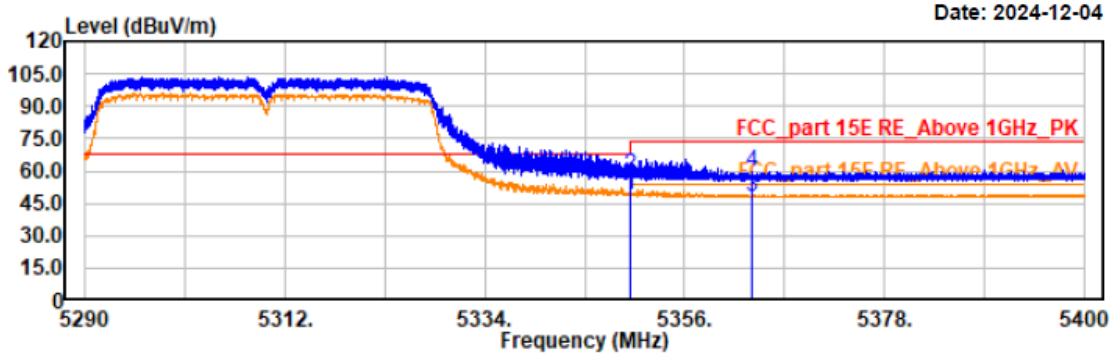
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5109.42 | 35.63 | 12.24 | 47.87 | 54.00 | 6.13 | vertical | Average |
| 5109.42 | 48.10 | 12.24 | 60.34 | 74.00 | 13.66 | vertical | Peak |
| 5149.99 | 35.36 | 12.32 | 47.68 | 54.00 | 6.32 | vertical | Average |
| 5149.99 | 45.06 | 12.32 | 57.38 | 74.00 | 16.62 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5310
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

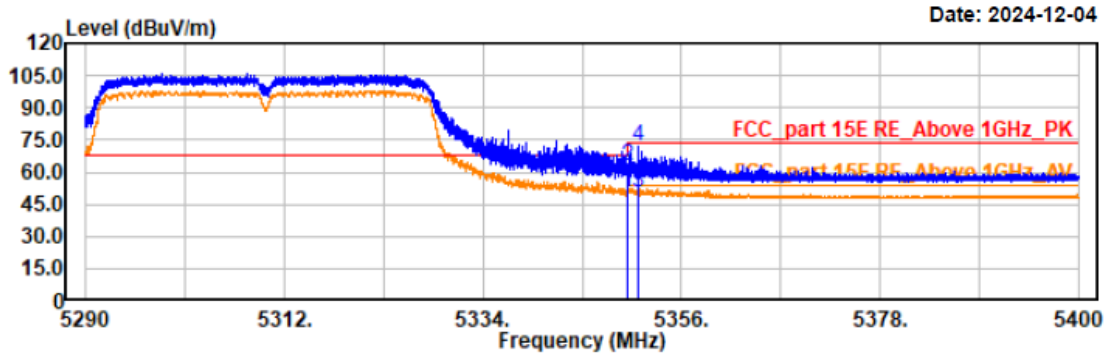


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|---------|
| 5350.01 | 36.16 | 12.75 | 48.91 | 54.00 | 5.09 | horizontal | Average |
| 5350.01 | 45.28 | 12.75 | 58.03 | 74.00 | 15.97 | horizontal | Peak |
| 5363.33 | 35.07 | 12.77 | 47.84 | 54.00 | 6.16 | horizontal | Average |
| 5363.33 | 46.88 | 12.77 | 59.65 | 74.00 | 14.35 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5310
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



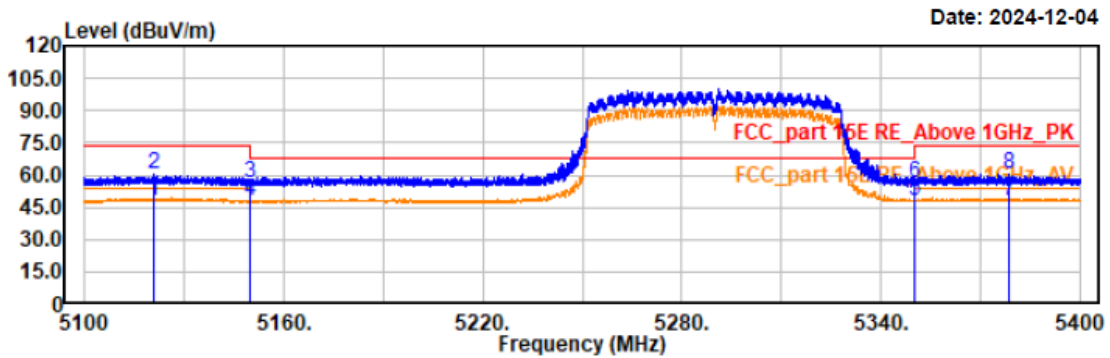
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5350.01 | 37.39 | 12.75 | 50.14 | 54.00 | 3.86 | vertical | Average |
| 5350.01 | 49.84 | 12.75 | 62.59 | 74.00 | 11.41 | vertical | Peak |
| 5351.29 | 37.71 | 12.75 | 50.46 | 54.00 | 3.54 | vertical | Average |
| 5351.29 | 59.06 | 12.75 | 71.81 | 74.00 | 2.19 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80 5290
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



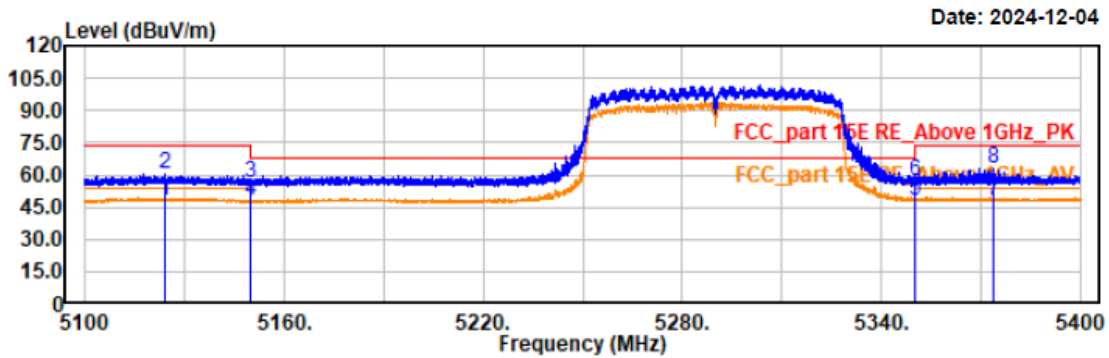
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBUV | Factor dB/m | Result dBUV/m | Limit dBUV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5120.82 | 35.58 | 12.26 | 47.84 | 54.00 | 6.16 | horizontal | Average |
| 5120.82 | 48.03 | 12.26 | 60.29 | 74.00 | 13.71 | horizontal | Peak |
| 5149.98 | 44.23 | 12.32 | 56.55 | 74.00 | 17.45 | horizontal | Peak |
| 5149.99 | 35.48 | 12.32 | 47.80 | 54.00 | 6.20 | horizontal | Average |
| 5350.01 | 35.14 | 12.75 | 47.89 | 54.00 | 6.11 | horizontal | Average |
| 5350.01 | 43.70 | 12.75 | 56.45 | 74.00 | 17.55 | horizontal | Peak |
| 5378.76 | 35.03 | 12.81 | 47.84 | 54.00 | 6.16 | horizontal | Average |
| 5378.76 | 47.98 | 12.81 | 60.79 | 74.00 | 13.21 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80 5290
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Trace: 1

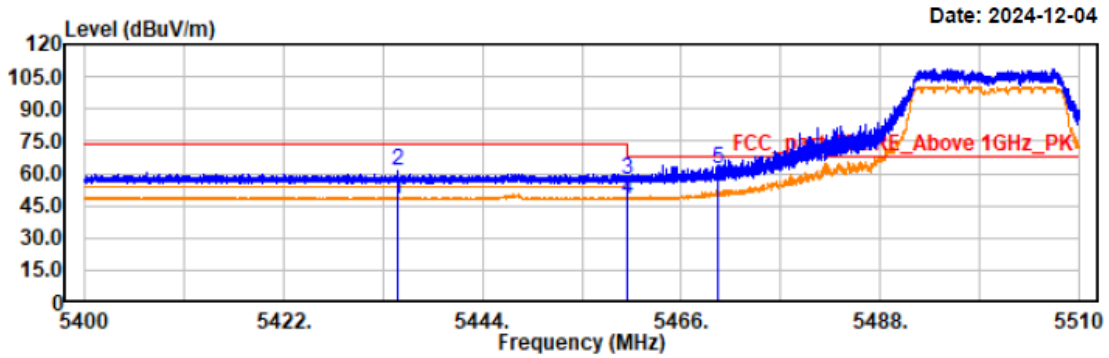
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5124.30 | 35.59 | 12.27 | 47.86 | 54.00 | 6.14 | vertical | Average |
| 5124.30 | 47.81 | 12.27 | 60.08 | 74.00 | 13.92 | vertical | Peak |
| 5149.98 | 44.00 | 12.32 | 56.32 | 74.00 | 17.68 | vertical | Peak |
| 5149.99 | 35.48 | 12.32 | 47.80 | 54.00 | 6.20 | vertical | Average |
| 5350.01 | 35.14 | 12.75 | 47.89 | 54.00 | 6.11 | vertical | Average |
| 5350.01 | 44.32 | 12.75 | 57.07 | 74.00 | 16.93 | vertical | Peak |
| 5373.99 | 35.16 | 12.80 | 47.96 | 54.00 | 6.04 | vertical | Average |
| 5373.99 | 50.29 | 12.80 | 63.09 | 74.00 | 10.91 | vertical | Peak |

Band 3:

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5500
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



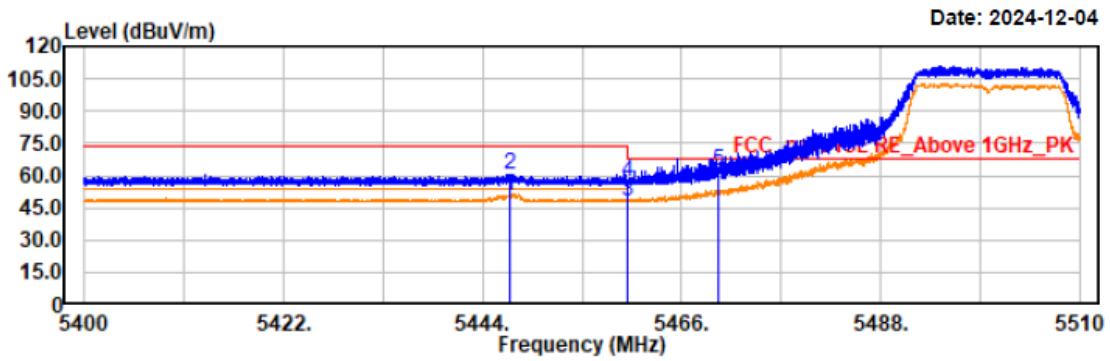
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5434.56 | 35.05 | 12.93 | 47.98 | 54.00 | 6.02 | horizontal | Average |
| 5434.56 | 48.17 | 12.93 | 61.10 | 74.00 | 12.90 | horizontal | Peak |
| 5459.99 | 44.24 | 12.96 | 57.20 | 74.00 | 16.80 | horizontal | Peak |
| 5459.99 | 34.92 | 12.96 | 47.88 | 54.00 | 6.12 | horizontal | Average |
| 5470.00 | 49.36 | 12.96 | 62.32 | 68.20 | 5.88 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5500
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

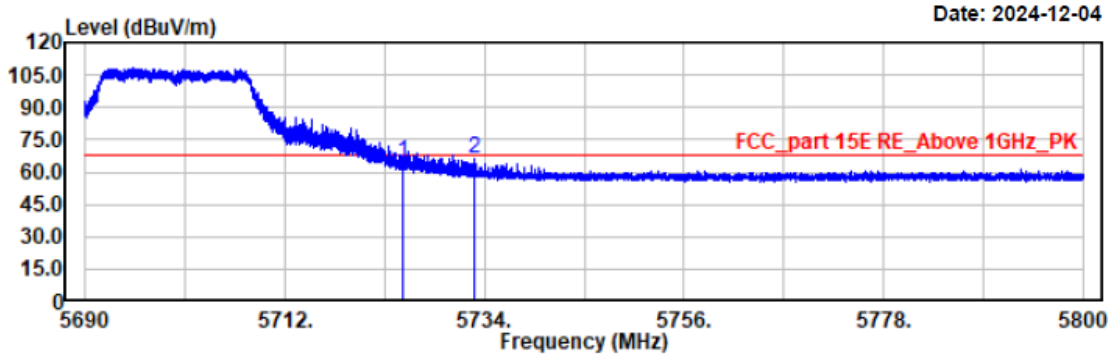


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5446.98 | 37.49 | 12.94 | 50.43 | 54.00 | 3.57 | vertical | Average |
| 5446.98 | 47.54 | 12.94 | 60.48 | 74.00 | 13.52 | vertical | Peak |
| 5459.99 | 34.93 | 12.96 | 47.89 | 54.00 | 6.11 | vertical | Average |
| 5459.99 | 44.18 | 12.96 | 57.14 | 74.00 | 16.86 | vertical | Peak |
| 5470.00 | 49.52 | 12.96 | 62.48 | 68.20 | 5.72 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5700
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



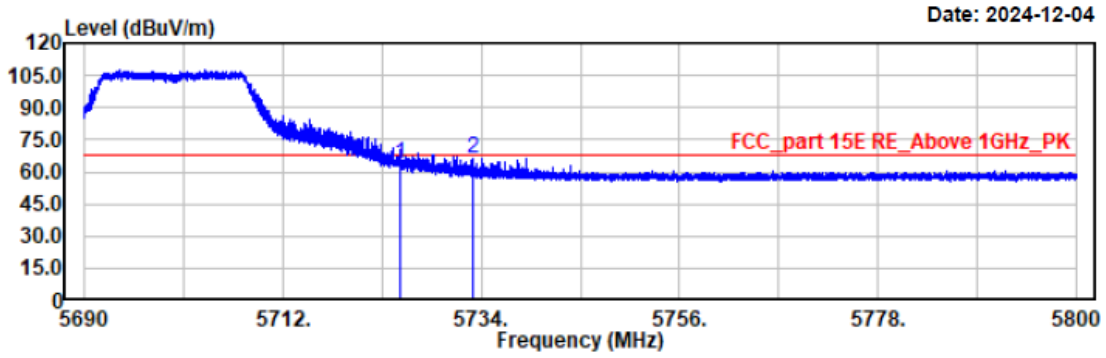
Date: 2024-12-04

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|--------|
| 5725.00 | 51.40 | 13.45 | 64.85 | 68.20 | 3.35 | horizontal | Peak |
| 5732.98 | 52.53 | 13.45 | 65.98 | 68.20 | 2.22 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11a 5700
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

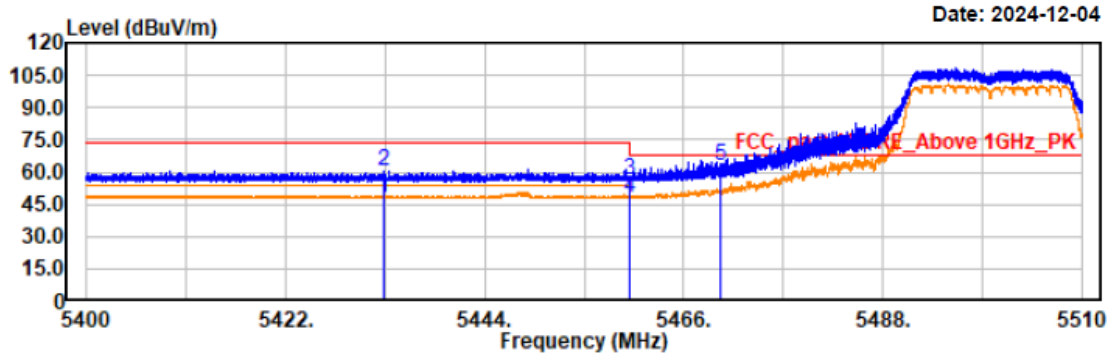


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|--------|
| 5725.00 | 50.64 | 13.45 | 64.09 | 68.20 | 4.11 | vertical | Peak |
| 5733.08 | 52.64 | 13.45 | 66.09 | 68.20 | 2.11 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5500
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



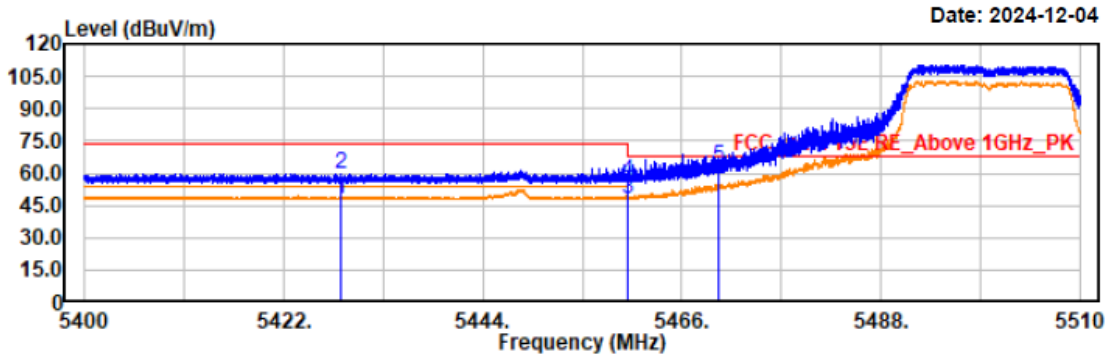
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|---------|
| 5432.95 | 35.04 | 12.93 | 47.97 | 54.00 | 6.03 | horizontal | Average |
| 5432.95 | 47.81 | 12.93 | 60.74 | 74.00 | 13.26 | horizontal | Peak |
| 5459.99 | 43.44 | 12.96 | 56.40 | 74.00 | 17.60 | horizontal | Peak |
| 5459.99 | 34.93 | 12.96 | 47.89 | 54.00 | 6.11 | horizontal | Average |
| 5470.00 | 49.73 | 12.96 | 62.69 | 68.20 | 5.51 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5500
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

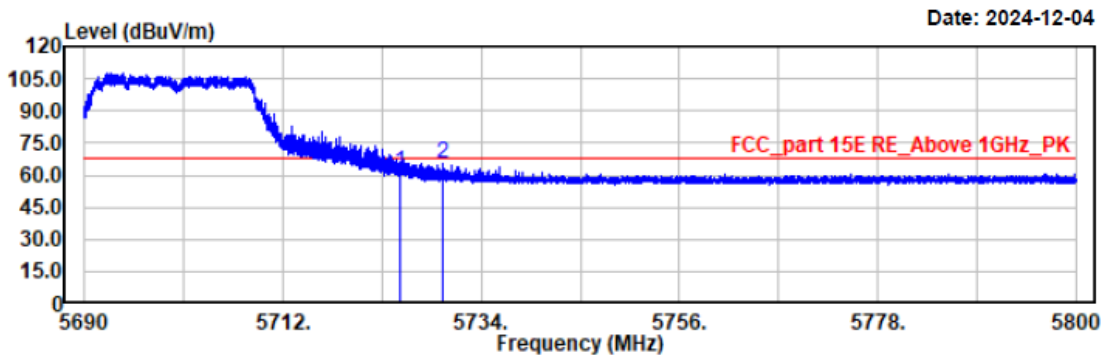


Trace: 1
 Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5428.25 | 34.94 | 12.92 | 47.86 | 54.00 | 6.14 | vertical | Average |
| 5428.25 | 47.05 | 12.92 | 59.97 | 74.00 | 14.03 | vertical | Peak |
| 5459.99 | 35.45 | 12.96 | 48.41 | 54.00 | 5.59 | vertical | Average |
| 5459.99 | 43.58 | 12.96 | 56.54 | 74.00 | 17.46 | vertical | Peak |
| 5470.00 | 49.91 | 12.96 | 62.87 | 68.20 | 5.33 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5700
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



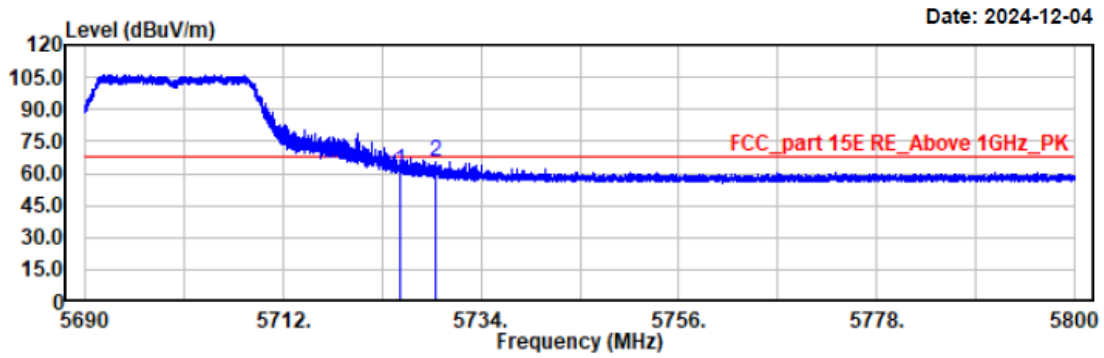
Date: 2024-12-04

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|--------|
| 5725.00 | 47.49 | 13.45 | 60.94 | 68.20 | 7.26 | horizontal | Peak |
| 5729.72 | 51.89 | 13.44 | 65.33 | 68.20 | 2.87 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20 5700
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

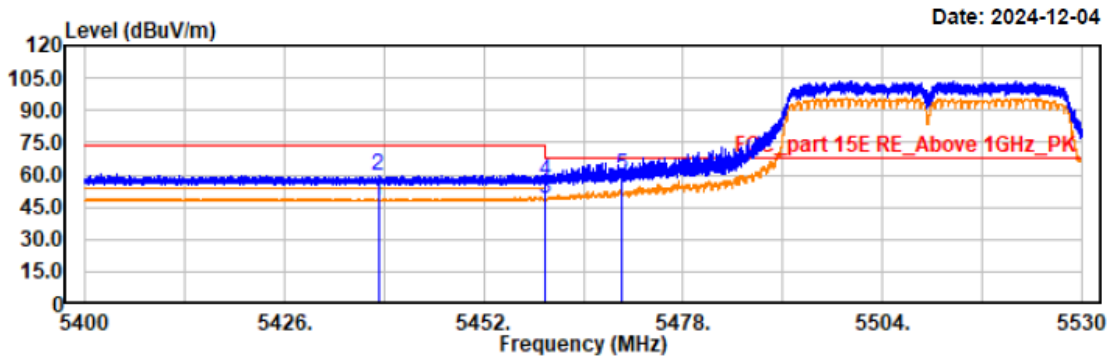


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|--------|
| 5725.00 | 47.70 | 13.45 | 61.15 | 68.20 | 7.05 | vertical | Peak |
| 5728.92 | 51.80 | 13.44 | 65.24 | 68.20 | 2.96 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5510
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



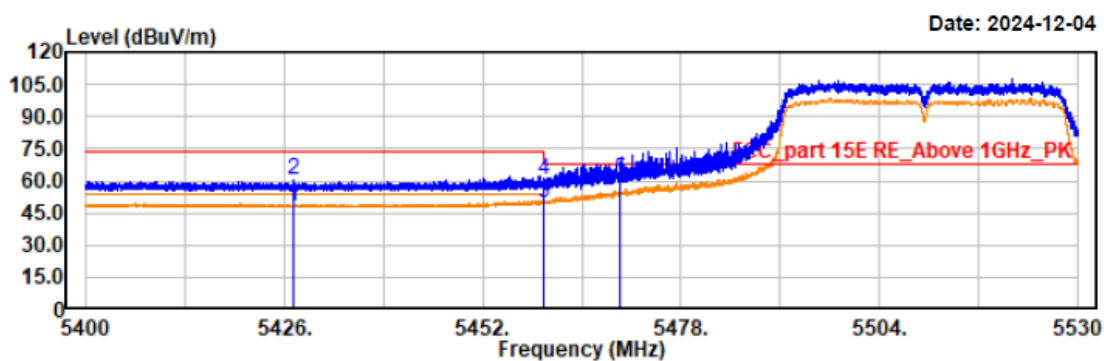
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|------------|---------|
| 5438.25 | 35.03 | 12.93 | 47.96 | 54.00 | 6.04 | horizontal | Average |
| 5438.25 | 46.28 | 12.93 | 59.21 | 74.00 | 14.79 | horizontal | Peak |
| 5460.00 | 36.05 | 12.96 | 49.01 | 54.00 | 4.99 | horizontal | Average |
| 5460.00 | 44.23 | 12.96 | 57.19 | 74.00 | 16.81 | horizontal | Peak |
| 5470.00 | 46.97 | 12.96 | 59.93 | 68.20 | 8.27 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5510
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



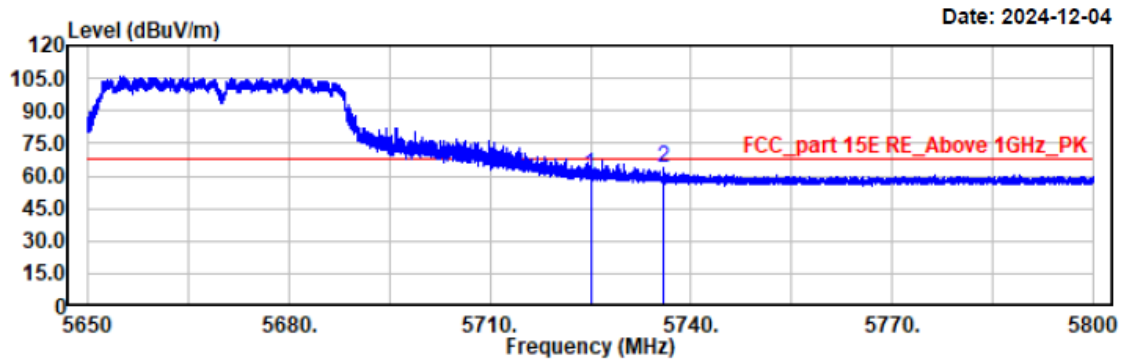
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|----------|--------------|-------------|---------------|--------------|-----------|----------|---------|
| 5427.24 | 35.04 | 12.91 | 47.95 | 54.00 | 6.05 | vertical | Average |
| 5427.24 | 47.20 | 12.91 | 60.11 | 74.00 | 13.89 | vertical | Peak |
| 5460.00 | 36.33 | 12.96 | 49.29 | 54.00 | 4.71 | vertical | Average |
| 5460.00 | 47.25 | 12.96 | 60.21 | 74.00 | 13.79 | vertical | Peak |
| 5470.01 | 47.69 | 12.96 | 60.65 | 68.20 | 7.55 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5670
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



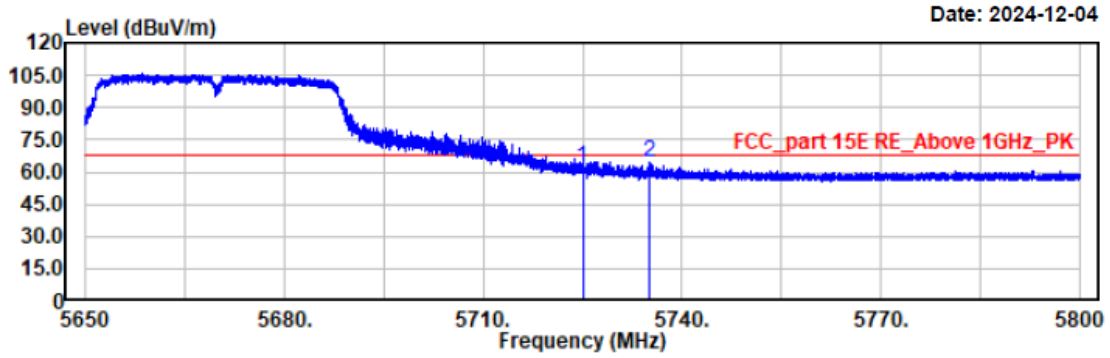
Date: 2024-12-04

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|--------|
| 5725.00 | 46.66 | 13.45 | 60.11 | 68.20 | 8.09 | horizontal | Peak |
| 5735.94 | 49.97 | 13.45 | 63.42 | 68.20 | 4.78 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40 5670
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C /49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE

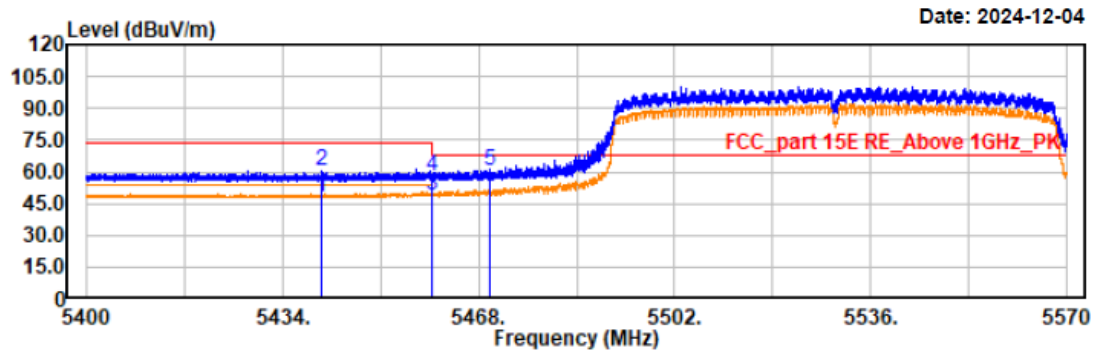


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|--------|
| 5725.00 | 48.68 | 13.45 | 62.13 | 68.20 | 6.07 | vertical | Peak |
| 5735.05 | 51.28 | 13.45 | 64.73 | 68.20 | 3.47 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80 5530
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



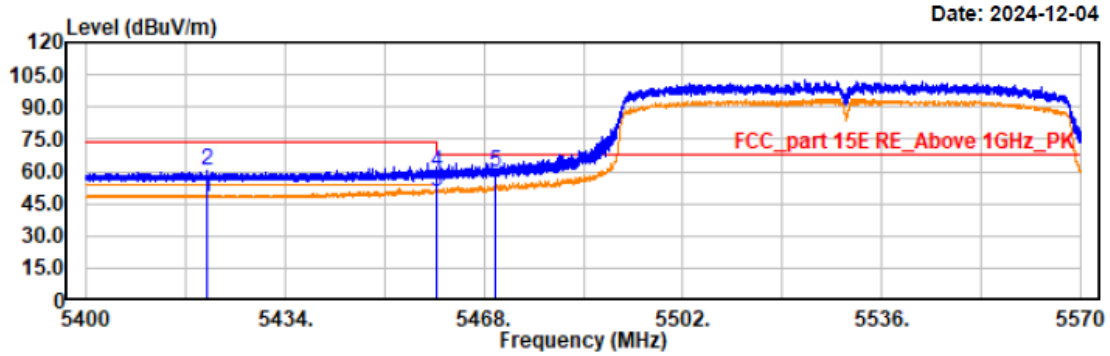
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|---------|
| 5440.80 | 35.05 | 12.93 | 47.98 | 54.00 | 6.02 | horizontal | Average |
| 5440.80 | 47.50 | 12.93 | 60.43 | 74.00 | 13.57 | horizontal | Peak |
| 5459.99 | 36.05 | 12.96 | 49.01 | 54.00 | 4.99 | horizontal | Average |
| 5459.99 | 44.80 | 12.96 | 57.76 | 74.00 | 16.24 | horizontal | Peak |
| 5470.00 | 47.07 | 12.96 | 60.03 | 68.20 | 8.17 | horizontal | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80 5530
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Date: 2024-12-04

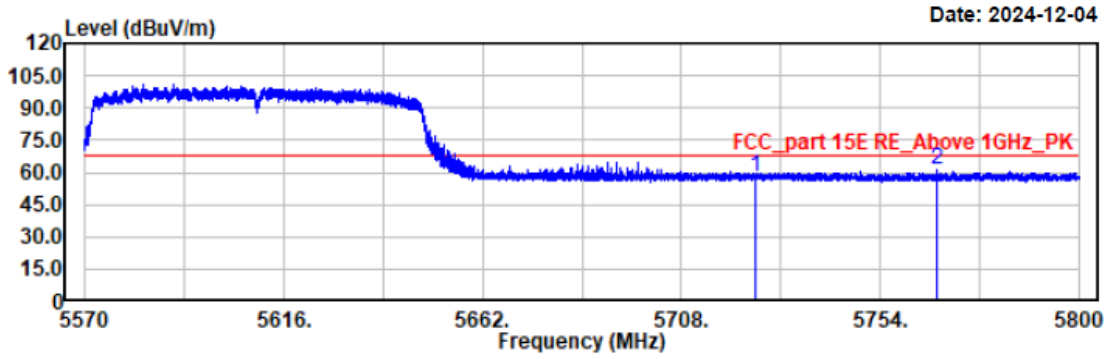
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|----------|---------|
| 5420.76 | 35.08 | 12.89 | 47.97 | 54.00 | 6.03 | vertical | Average |
| 5420.76 | 47.12 | 12.89 | 60.01 | 74.00 | 13.99 | vertical | Peak |
| 5459.99 | 37.76 | 12.96 | 50.72 | 54.00 | 3.28 | vertical | Average |
| 5459.99 | 46.99 | 12.96 | 59.95 | 74.00 | 14.05 | vertical | Peak |
| 5470.01 | 46.56 | 12.96 | 59.52 | 68.20 | 8.68 | vertical | Peak |

Project No.: XMDN240219-08385E-RF
 Test Mode: 11ac80 5610
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 21.7°C/49%/100.1kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Condition: PK RBW:1MHz VBW:3MHz SWT:auto

| Freq MHz | Reading dBuV | Factor dB/m | Result dBuV/m | Limit dBuV/m | Margin dB | Polarity | Remark |
|-------------|-----------------|----------------|------------------|-----------------|--------------|------------|--------|
| 5725.00 | 44.09 | 13.45 | 57.54 | 68.20 | 10.66 | horizontal | Peak |
| 5767.00 | 47.51 | 13.51 | 61.02 | 68.20 | 7.18 | horizontal | Peak |