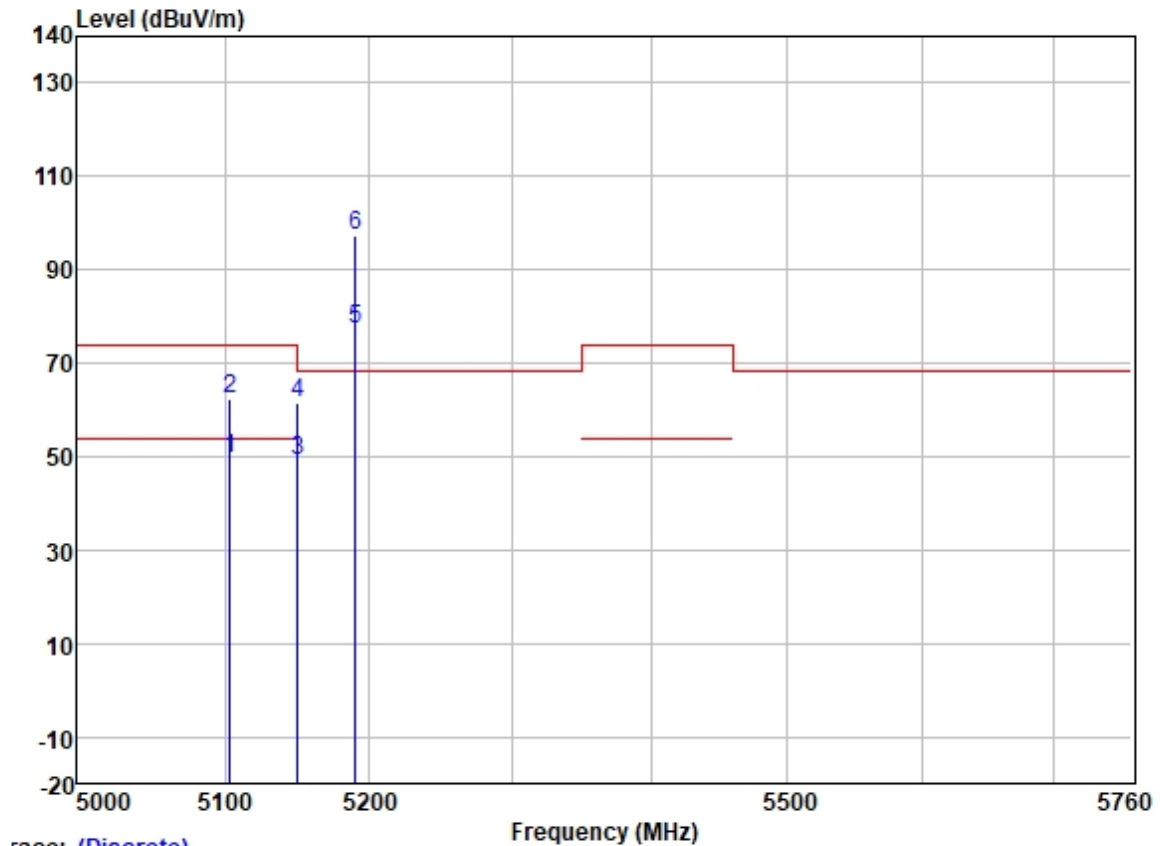


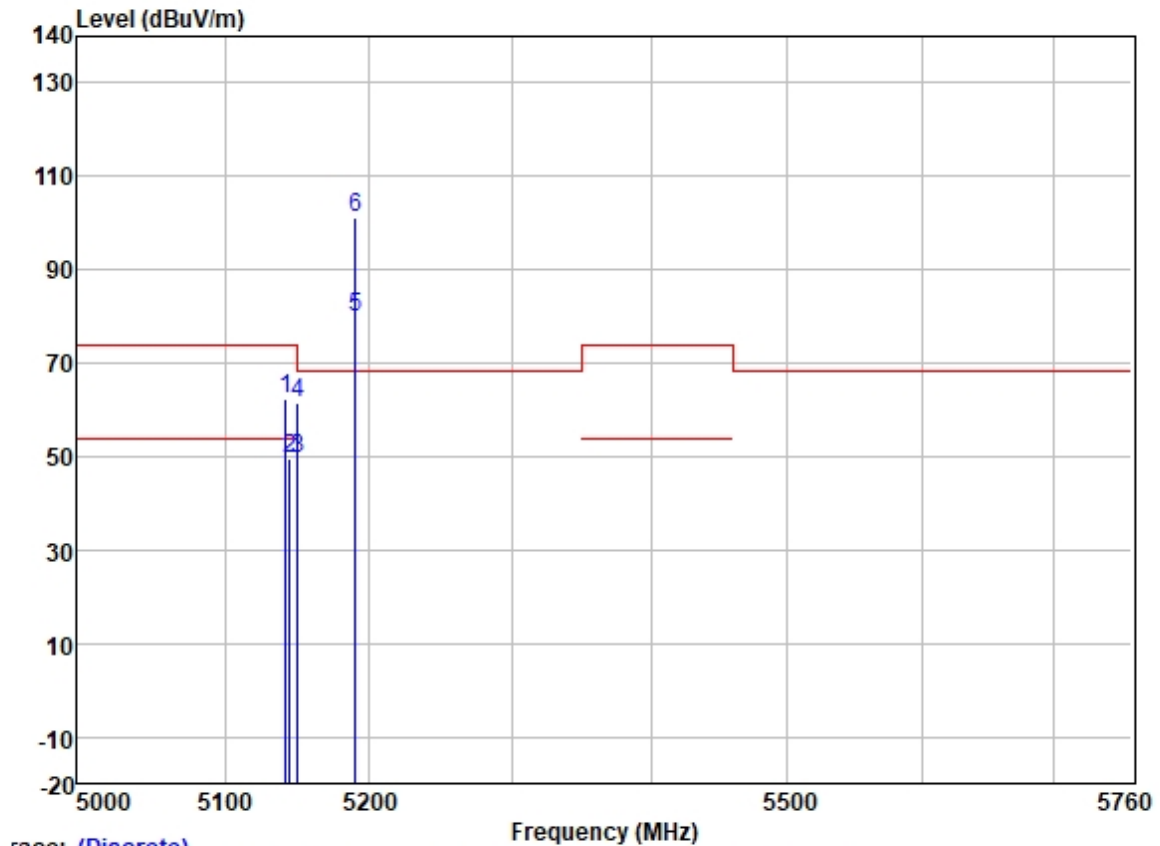
Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|------------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5103.204 | 48.87       | 31.72  | 5.65   | 36.86  | 49.38  | 54.00  | -4.62  | HORIZONTAL | Average |
| 2   | 5103.204 | 61.89       | 31.72  | 5.65   | 36.86  | 62.40  | 74.00  | -11.60 | HORIZONTAL | Peak    |
| 3   | 5149.980 | 48.80       | 31.72  | 5.62   | 36.86  | 49.28  | 54.00  | -4.72  | HORIZONTAL | Average |
| 4   | 5149.980 | 61.19       | 31.72  | 5.62   | 36.86  | 61.67  | 74.00  | -12.33 | HORIZONTAL | Peak    |
| 5   | 5190.000 | 76.89       | 31.73  | 5.60   | 36.87  | 77.35  | -----  | -----  | HORIZONTAL | Average |
| 6 * | 5190.000 | 96.73       | 31.73  | 5.60   | 36.87  | 97.19  | 68.20  | 28.99  | HORIZONTAL | Peak    |

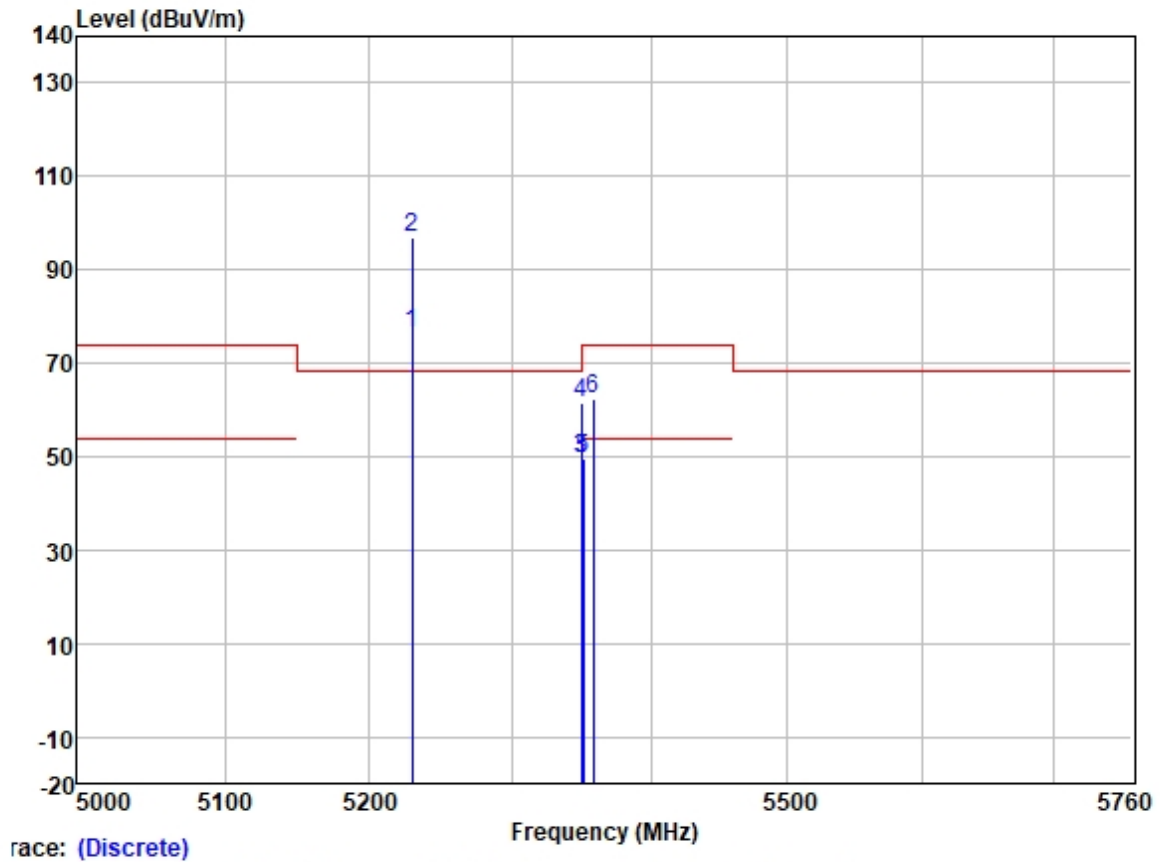
Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

|     |          | ReadAntenna |        | Cable | Preamp |        | Limit  | Over   |           |         |
|-----|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|---------|
|     | Freq     | Level       | Factor | Loss  | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB    | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5141.444 | 62.01       | 31.72  | 5.63  | 36.86  | 62.50  | 74.00  | -11.50 | VERTICAL  | Peak    |
| 2   | 5144.314 | 49.10       | 31.72  | 5.62  | 36.86  | 49.58  | 54.00  | -4.42  | VERTICAL  | Average |
| 3   | 5149.980 | 48.87       | 31.72  | 5.62  | 36.86  | 49.35  | 54.00  | -4.65  | VERTICAL  | Average |
| 4   | 5149.980 | 60.99       | 31.72  | 5.62  | 36.86  | 61.47  | 74.00  | -12.53 | VERTICAL  | Peak    |
| 5   | 5190.000 | 79.39       | 31.73  | 5.60  | 36.87  | 79.85  | -----  | -----  | VERTICAL  | Average |
| 6 * | 5190.000 | 100.83      | 31.73  | 5.60  | 36.87  | 101.29 | 68.20  | 33.09  | VERTICAL  | Peak    |

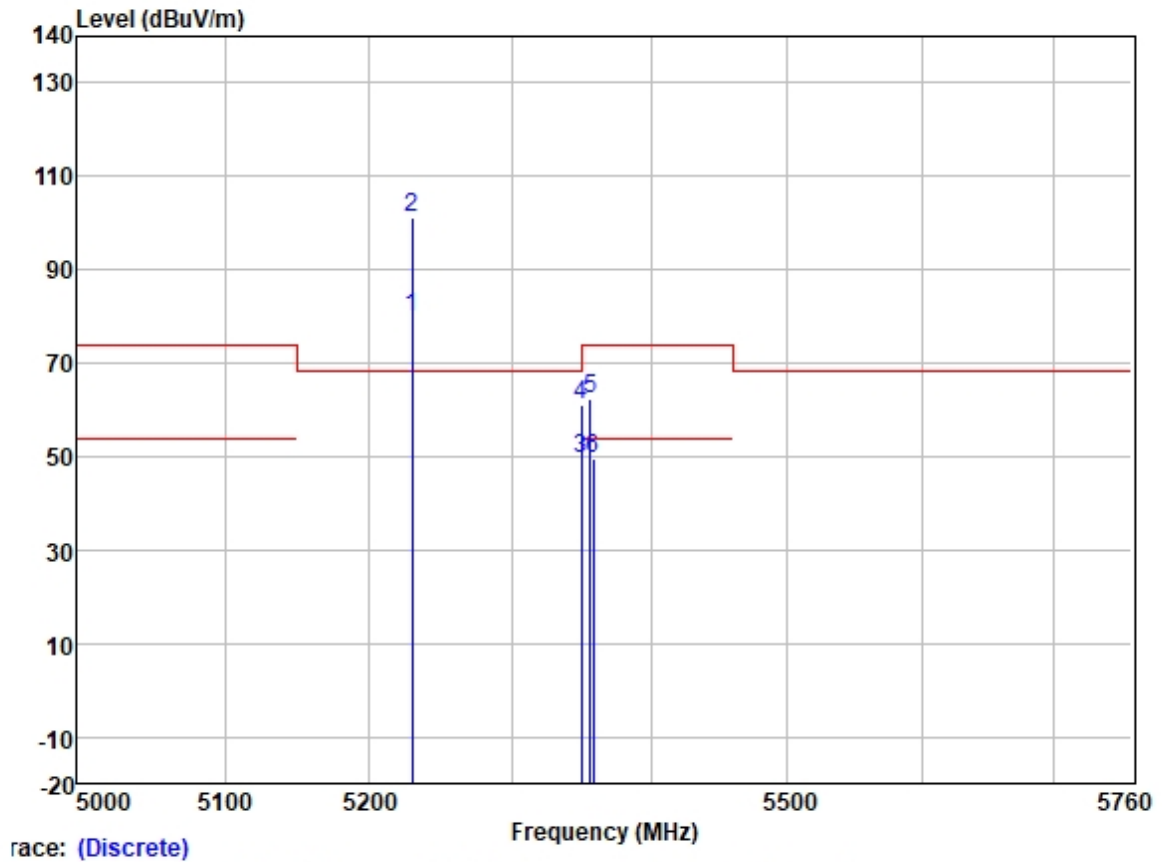
Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

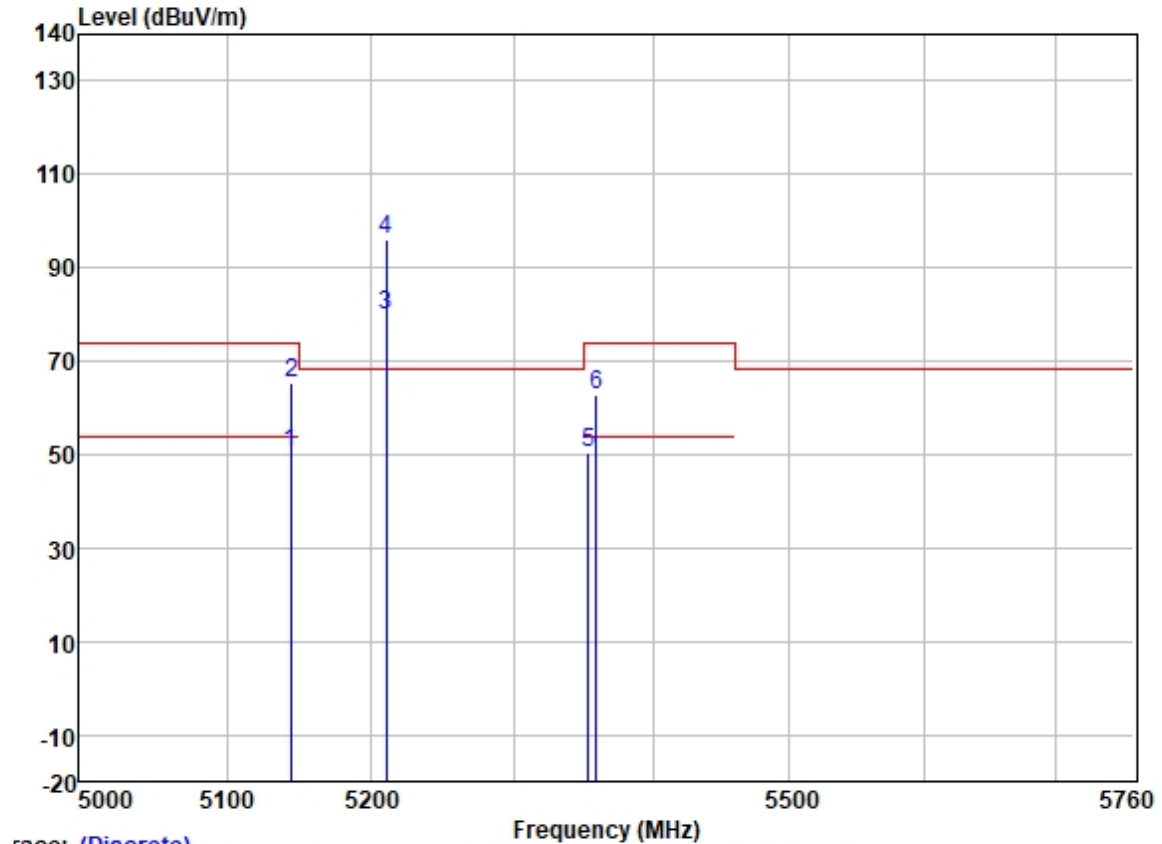
|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|------------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5230.000 | 75.66       | 31.74  | 5.70   | 36.87  | 76.23  | -----  | -----  | HORIZONTAL | Average |
| 2 * | 5230.000 | 96.30       | 31.74  | 5.70   | 36.87  | 96.87  | 68.20  | 28.67  | HORIZONTAL | Peak    |
| 3   | 5350.020 | 48.48       | 31.77  | 6.05   | 36.88  | 49.42  | 54.00  | -4.58  | HORIZONTAL | Average |
| 4   | 5350.020 | 60.45       | 31.77  | 6.05   | 36.88  | 61.39  | 74.00  | -12.61 | HORIZONTAL | Peak    |
| 5   | 5351.398 | 48.58       | 31.77  | 6.05   | 36.88  | 49.52  | 54.00  | -4.48  | HORIZONTAL | Average |
| 6   | 5358.538 | 61.49       | 31.78  | 6.03   | 36.88  | 62.42  | 74.00  | -11.58 | HORIZONTAL | Peak    |

Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



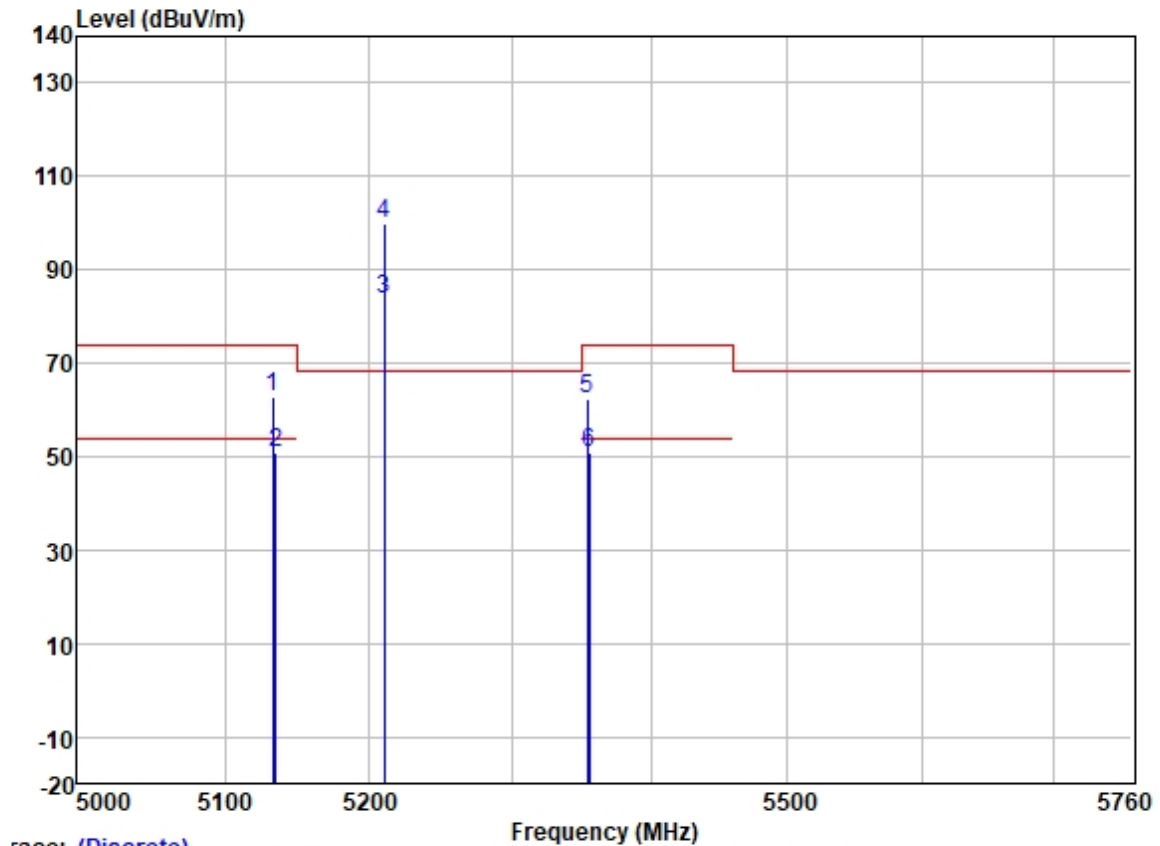
|      | Read     | Antenna | Cable | Preamp |        | Limit  | Over  |           |          |
|------|----------|---------|-------|--------|--------|--------|-------|-----------|----------|
| Freq | Level    | Factor  | Loss  | Factor | Level  | Line   | Limit | Pol/Phase | Remark   |
| MHz  | dBuV     | dB/m    | dB    | dB     | dBuV/m | dBuV/m | dB    |           |          |
| 1    | 5230.000 | 79.36   | 31.74 | 5.70   | 36.87  | 79.93  | ----- | VERTICAL  | Average  |
| 2 *  | 5230.000 | 100.57  | 31.74 | 5.70   | 36.87  | 101.14 | 68.20 | 32.94     | VERTICAL |
| 3    | 5350.020 | 48.49   | 31.77 | 6.05   | 36.88  | 49.43  | 54.00 | -4.57     | VERTICAL |
| 4    | 5350.020 | 59.98   | 31.77 | 6.05   | 36.88  | 60.92  | 74.00 | -13.08    | VERTICAL |
| 5    | 5355.940 | 61.29   | 31.78 | 6.03   | 36.88  | 62.22  | 74.00 | -11.78    | VERTICAL |
| 6    | 5358.376 | 48.64   | 31.78 | 6.03   | 36.88  | 49.57  | 54.00 | -4.43     | VERTICAL |

Test Mode: 01; Polarity: Horizontal; Modulation: 802.11ac; Bandwidth: 80MHz; Channel: middle



|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|------------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5144.060 | 49.72       | 31.72  | 5.62   | 36.86  | 50.20  | 54.00  | -3.80  | HORIZONTAL | Average |
| 2   | 5144.828 | 64.66       | 31.72  | 5.62   | 36.86  | 65.14  | 74.00  | -8.86  | HORIZONTAL | Peak    |
| 3   | 5210.000 | 79.33       | 31.74  | 5.65   | 36.87  | 79.85  | -----  | -----  | HORIZONTAL | Average |
| 4 * | 5210.000 | 95.48       | 31.74  | 5.65   | 36.87  | 96.00  | 68.20  | 27.80  | HORIZONTAL | Peak    |
| 5   | 5353.607 | 49.56       | 31.77  | 6.05   | 36.88  | 50.50  | 54.00  | -3.50  | HORIZONTAL | Average |
| 6   | 5359.201 | 61.94       | 31.78  | 6.03   | 36.88  | 62.87  | 74.00  | -11.13 | HORIZONTAL | Peak    |

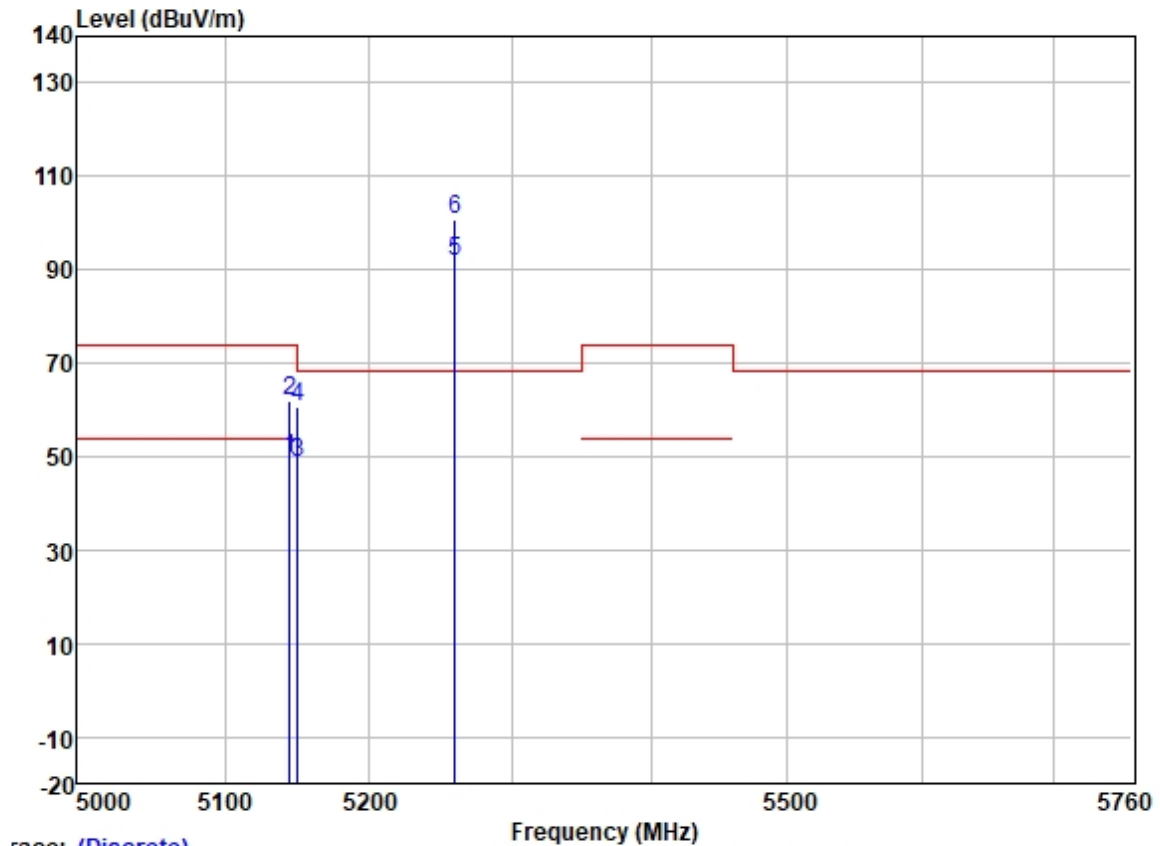
Test Mode: 01; Polarity: Vertical; Modulation: 802.11ac; Bandwidth: 80MHz; Channel: middle



Trace: (Discrete)

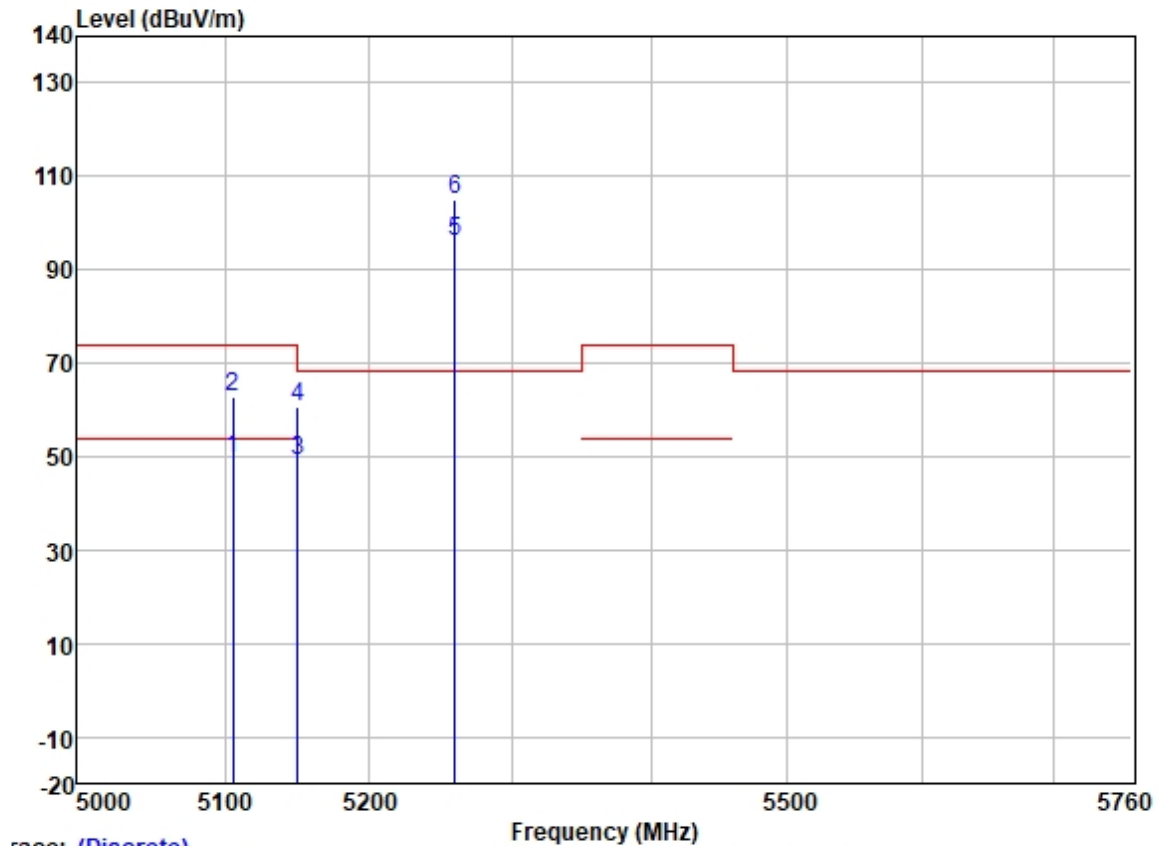
|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |           |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5132.563 | 62.24       | 31.72  | 5.63   | 36.86  | 62.73  | 74.00  | -11.27 | VERTICAL  | Peak    |
| 2   | 5134.860 | 50.24       | 31.72  | 5.63   | 36.86  | 50.73  | 54.00  | -3.27  | VERTICAL  | Average |
| 3   | 5210.000 | 83.07       | 31.74  | 5.65   | 36.87  | 83.59  | -----  | -----  | VERTICAL  | Average |
| 4 * | 5210.000 | 99.39       | 31.74  | 5.65   | 36.87  | 99.91  | 68.20  | 31.71  | VERTICAL  | Peak    |
| 5   | 5353.874 | 61.38       | 31.77  | 6.05   | 36.88  | 62.32  | 74.00  | -11.68 | VERTICAL  | Peak    |
| 6   | 5355.471 | 49.74       | 31.78  | 6.03   | 36.88  | 50.67  | 54.00  | -3.33  | VERTICAL  | Average |

Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



| race: (Discrete) | Frequency (MHz) |             |        |        |        |        |        |           |            |         |
|------------------|-----------------|-------------|--------|--------|--------|--------|--------|-----------|------------|---------|
|                  | Freq            | ReadAntenna | Cable  | Preamp |        | Limit  | Over   | Pol/Phase | Remark     |         |
|                  |                 | Level       | Factor | Loss   | Factor | Level  | Line   |           |            | Limit   |
|                  | MHz             | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB        |            |         |
| 1                | 5144.238        | 48.90       | 31.72  | 5.62   | 36.86  | 49.38  | 54.00  | -4.62     | HORIZONTAL | Average |
| 2                | 5144.238        | 61.55       | 31.72  | 5.62   | 36.86  | 62.03  | 74.00  | -11.97    | HORIZONTAL | Peak    |
| 3                | 5149.980        | 48.38       | 31.72  | 5.62   | 36.86  | 48.86  | 54.00  | -5.14     | HORIZONTAL | Average |
| 4                | 5149.980        | 60.30       | 31.72  | 5.62   | 36.86  | 60.78  | 74.00  | -13.22    | HORIZONTAL | Peak    |
| 5                | 5260.000        | 91.34       | 31.75  | 5.77   | 36.87  | 91.99  | -----  | -----     | HORIZONTAL | Average |
| 6 *              | 5260.000        | 99.94       | 31.75  | 5.77   | 36.87  | 100.59 | 68.20  | 32.39     | HORIZONTAL | Peak    |

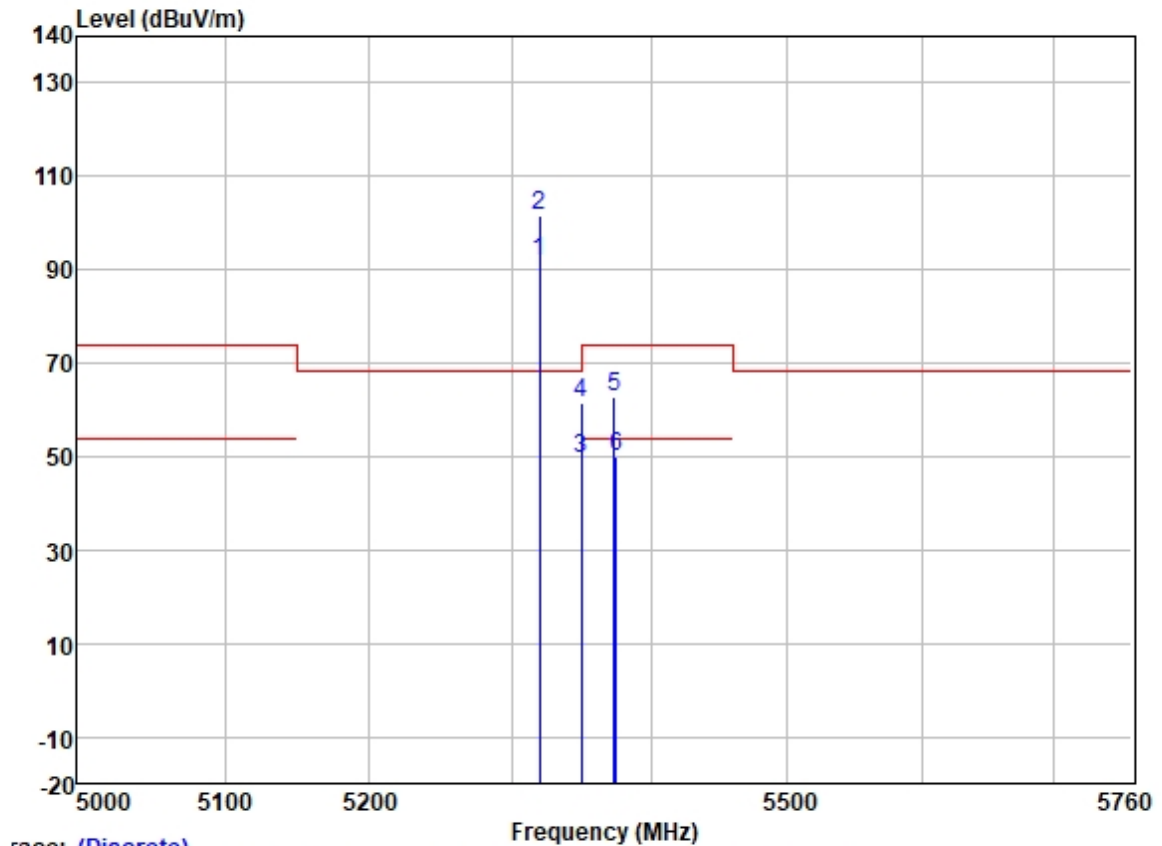
Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

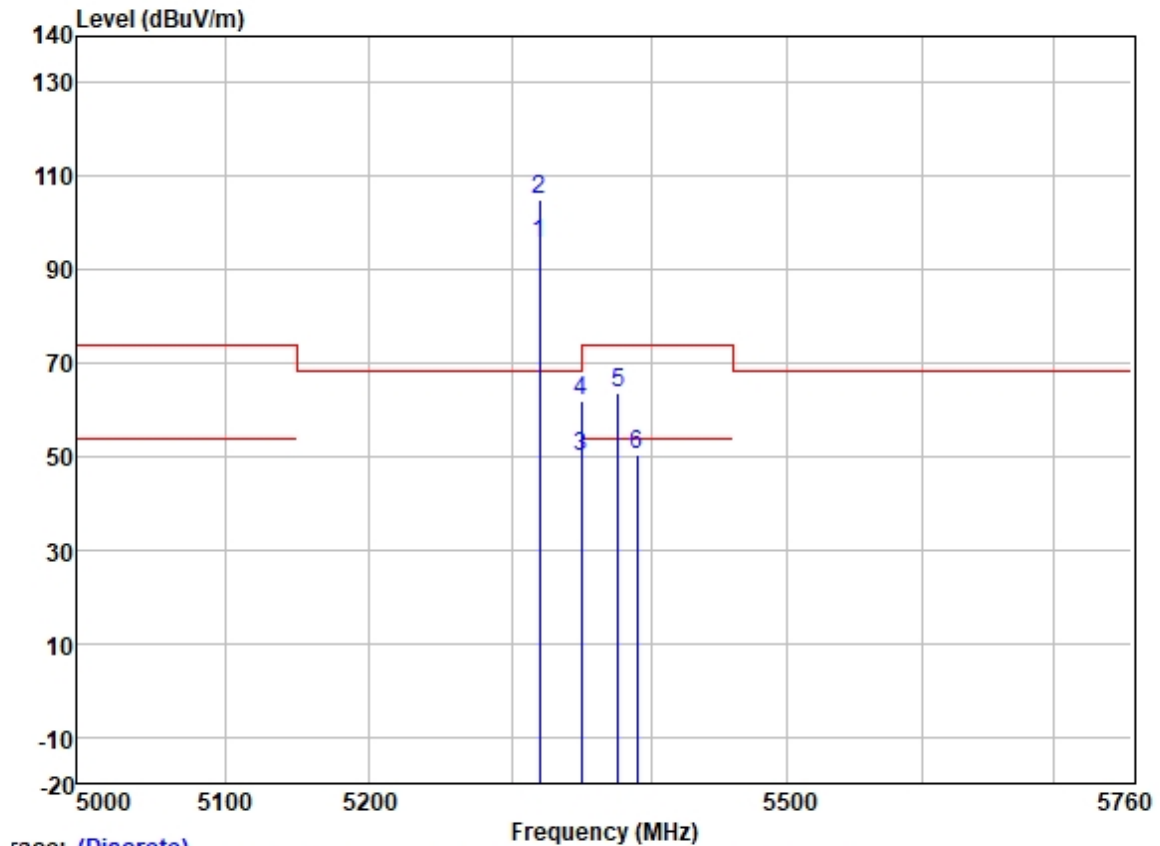
|     |          | ReadAntenna |        | Cable | Preamp |        | Limit  | Over   |           |         |
|-----|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|---------|
|     | Freq     | Level       | Factor | Loss  | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB    | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5105.841 | 48.96       | 31.72  | 5.65  | 36.86  | 49.47  | 54.00  | -4.53  | VERTICAL  | Average |
| 2   | 5105.841 | 62.08       | 31.72  | 5.65  | 36.86  | 62.59  | 74.00  | -11.41 | VERTICAL  | Peak    |
| 3   | 5149.980 | 48.53       | 31.72  | 5.62  | 36.86  | 49.01  | 54.00  | -4.99  | VERTICAL  | Average |
| 4   | 5149.980 | 60.19       | 31.72  | 5.62  | 36.86  | 60.67  | 74.00  | -13.33 | VERTICAL  | Peak    |
| 5   | 5260.000 | 95.21       | 31.75  | 5.77  | 36.87  | 95.86  | -----  | -----  | VERTICAL  | Average |
| 6 * | 5260.000 | 104.43      | 31.75  | 5.77  | 36.87  | 105.08 | 68.20  | 36.88  | VERTICAL  | Peak    |

Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



| race: (Discrete) | Frequency (MHz) |             |        |        |        |        |        |           |                    |
|------------------|-----------------|-------------|--------|--------|--------|--------|--------|-----------|--------------------|
|                  | Freq            | ReadAntenna | Cable  | Preamp |        | Limit  | Over   | Pol/Phase | Remark             |
|                  |                 | Level       | Factor | Loss   | Factor | Level  | Line   |           |                    |
|                  | MHz             | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB        |                    |
| 1                | 5320.000        | 90.86       | 31.77  | 6.08   | 36.88  | 91.83  | -----  | -----     | HORIZONTAL Average |
| 2 *              | 5320.000        | 100.42      | 31.77  | 6.08   | 36.88  | 101.39 | 68.20  | 33.19     | HORIZONTAL Peak    |
| 3                | 5350.020        | 48.48       | 31.77  | 6.05   | 36.88  | 49.42  | 54.00  | -4.58     | HORIZONTAL Average |
| 4                | 5350.020        | 60.41       | 31.77  | 6.05   | 36.88  | 61.35  | 74.00  | -12.65    | HORIZONTAL Peak    |
| 5                | 5373.619        | 61.88       | 31.78  | 6.02   | 36.88  | 62.80  | 74.00  | -11.20    | HORIZONTAL Peak    |
| 6                | 5374.624        | 48.92       | 31.78  | 6.02   | 36.88  | 49.84  | 54.00  | -4.16     | HORIZONTAL Average |

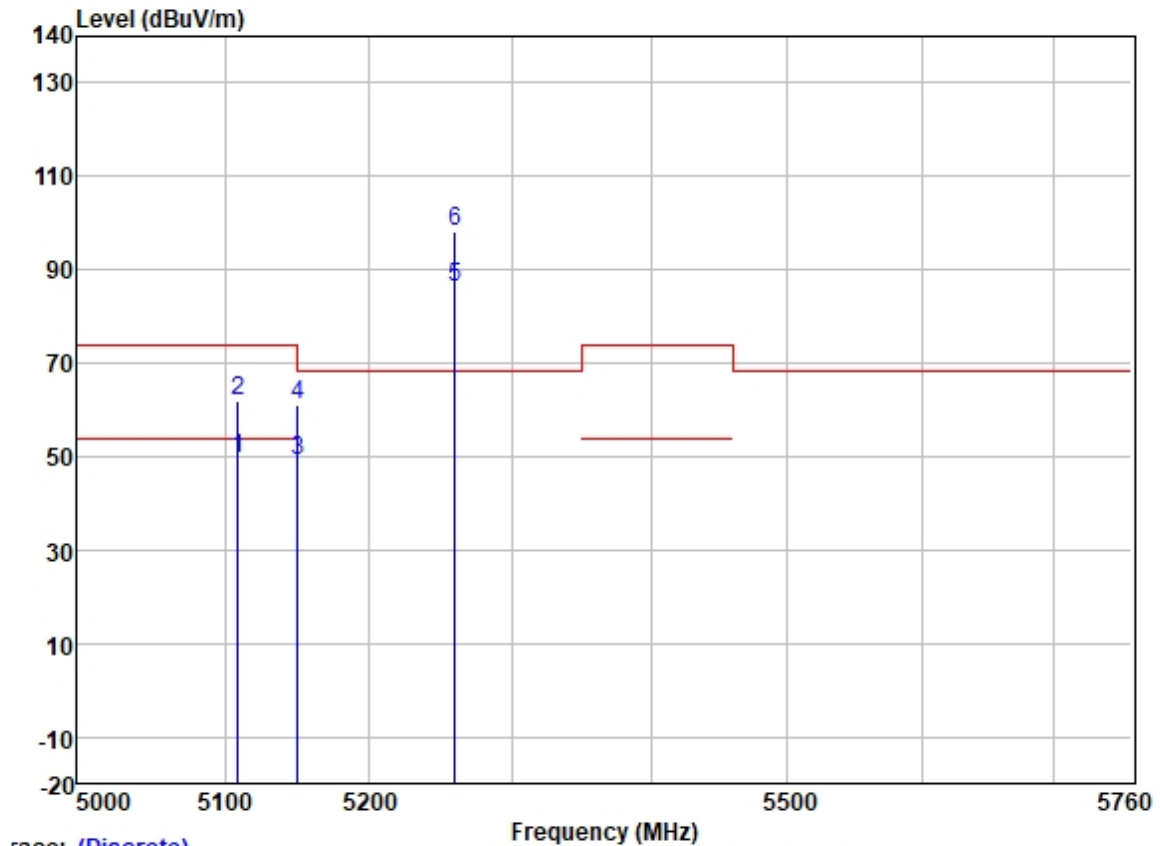
Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

|     |          | ReadAntenna |        | Cable | Preamp |        | Limit  | Over   |           |         |
|-----|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|---------|
|     | Freq     | Level       | Factor | Loss  | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB    | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5320.000 | 94.77       | 31.77  | 6.08  | 36.88  | 95.74  | -----  | -----  | VERTICAL  | Average |
| 2 * | 5320.000 | 103.92      | 31.77  | 6.08  | 36.88  | 104.89 | 68.20  | 36.69  | VERTICAL  | Peak    |
| 3   | 5350.020 | 48.84       | 31.77  | 6.05  | 36.88  | 49.78  | 54.00  | -4.22  | VERTICAL  | Average |
| 4   | 5350.020 | 61.06       | 31.77  | 6.05  | 36.88  | 62.00  | 74.00  | -12.00 | VERTICAL  | Peak    |
| 5   | 5376.432 | 62.61       | 31.78  | 6.02  | 36.88  | 63.53  | 74.00  | -10.47 | VERTICAL  | Peak    |
| 6   | 5389.815 | 49.30       | 31.78  | 6.00  | 36.88  | 50.20  | 54.00  | -3.80  | VERTICAL  | Average |

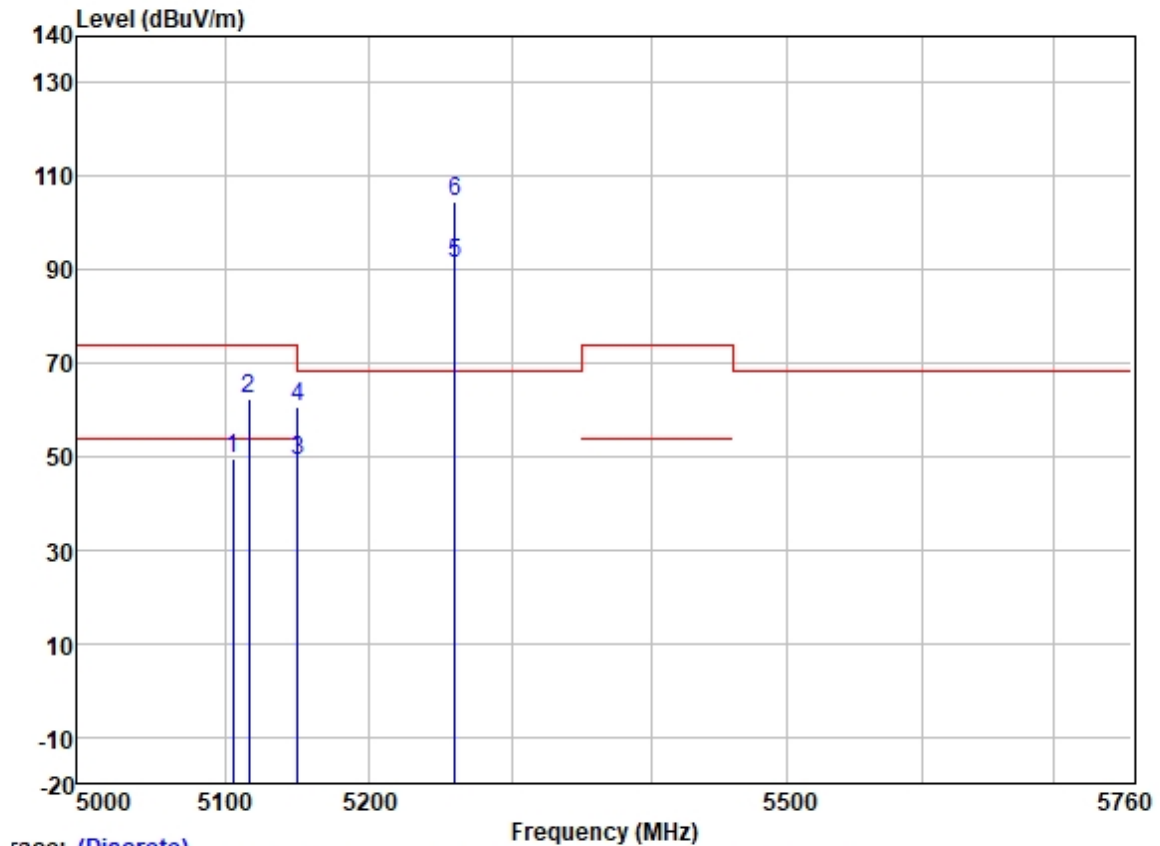
Test Mode: 02; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

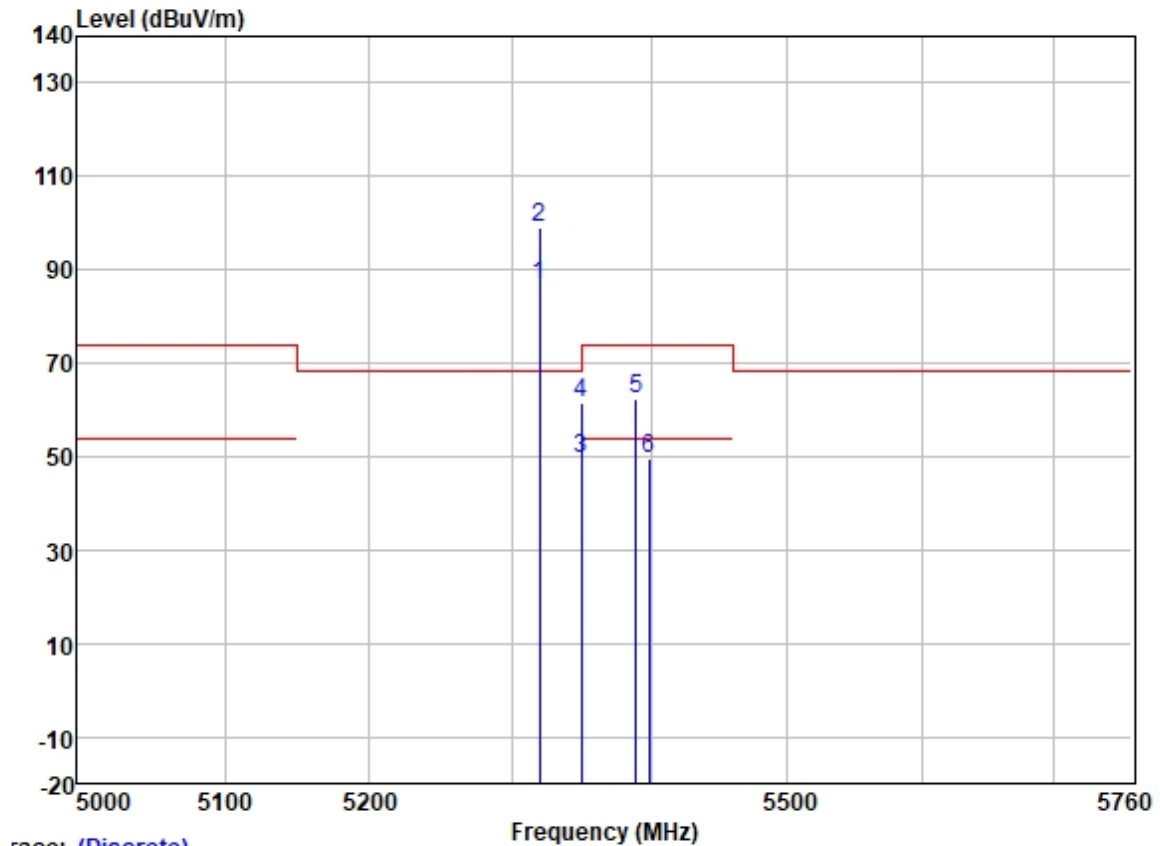
|     |          | ReadAntenna |        | Cable | Preamp |        | Limit  | Over   |            |         |
|-----|----------|-------------|--------|-------|--------|--------|--------|--------|------------|---------|
|     | Freq     | Level       | Factor | Loss  | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB    | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5108.675 | 48.89       | 31.72  | 5.65  | 36.86  | 49.40  | 54.00  | -4.60  | HORIZONTAL | Average |
| 2   | 5108.675 | 61.44       | 31.72  | 5.65  | 36.86  | 61.95  | 74.00  | -12.05 | HORIZONTAL | Peak    |
| 3   | 5149.980 | 48.53       | 31.72  | 5.62  | 36.86  | 49.01  | 54.00  | -4.99  | HORIZONTAL | Average |
| 4   | 5149.980 | 60.60       | 31.72  | 5.62  | 36.86  | 61.08  | 74.00  | -12.92 | HORIZONTAL | Peak    |
| 5   | 5260.000 | 85.55       | 31.75  | 5.77  | 36.87  | 86.20  | -----  | -----  | HORIZONTAL | Average |
| 6 * | 5260.000 | 97.63       | 31.75  | 5.77  | 36.87  | 98.28  | 68.20  | 30.08  | HORIZONTAL | Peak    |

Test Mode: 02; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



|      | Read     | Antenna | Cable | Preamp |        | Limit  | Over  |           |                  |
|------|----------|---------|-------|--------|--------|--------|-------|-----------|------------------|
| Freq | Level    | Factor  | Loss  | Factor | Level  | Line   | Limit | Pol/Phase | Remark           |
| MHz  | dBuV     | dB/m    | dB    | dB     | dBuV/m | dBuV/m | dB    |           |                  |
| 1    | 5105.487 | 48.91   | 31.72 | 5.65   | 36.86  | 49.42  | 54.00 | -4.58     | VERTICAL Average |
| 2    | 5116.123 | 61.71   | 31.72 | 5.64   | 36.86  | 62.21  | 74.00 | -11.79    | VERTICAL Peak    |
| 3    | 5149.980 | 48.60   | 31.72 | 5.62   | 36.86  | 49.08  | 54.00 | -4.92     | VERTICAL Average |
| 4    | 5149.980 | 60.03   | 31.72 | 5.62   | 36.86  | 60.51  | 74.00 | -13.49    | VERTICAL Peak    |
| 5    | 5260.000 | 90.57   | 31.75 | 5.77   | 36.87  | 91.22  | ----- | -----     | VERTICAL Average |
| 6 *  | 5260.000 | 103.76  | 31.75 | 5.77   | 36.87  | 104.41 | 68.20 | 36.21     | VERTICAL Peak    |

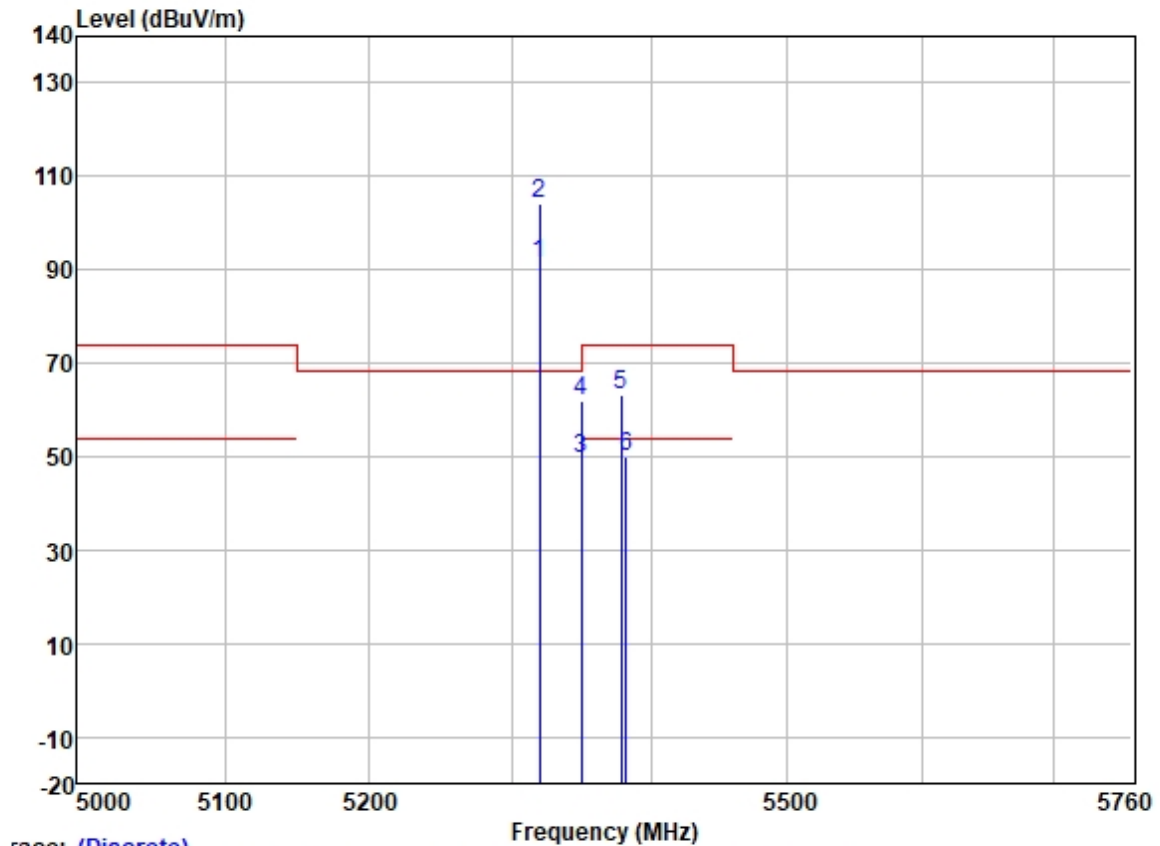
Test Mode: 02; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|------------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5320.000 | 85.65       | 31.77  | 6.08   | 36.88  | 86.62  | -----  | -----  | HORIZONTAL | Average |
| 2 * | 5320.000 | 98.12       | 31.77  | 6.08   | 36.88  | 99.09  | 68.20  | 30.89  | HORIZONTAL | Peak    |
| 3   | 5350.020 | 48.40       | 31.77  | 6.05   | 36.88  | 49.34  | 54.00  | -4.66  | HORIZONTAL | Average |
| 4   | 5350.020 | 60.72       | 31.77  | 6.05   | 36.88  | 61.66  | 74.00  | -12.34 | HORIZONTAL | Peak    |
| 5   | 5389.110 | 61.59       | 31.78  | 6.00   | 36.88  | 62.49  | 74.00  | -11.51 | HORIZONTAL | Peak    |
| 6   | 5398.284 | 48.75       | 31.78  | 6.00   | 36.88  | 49.65  | 54.00  | -4.35  | HORIZONTAL | Average |

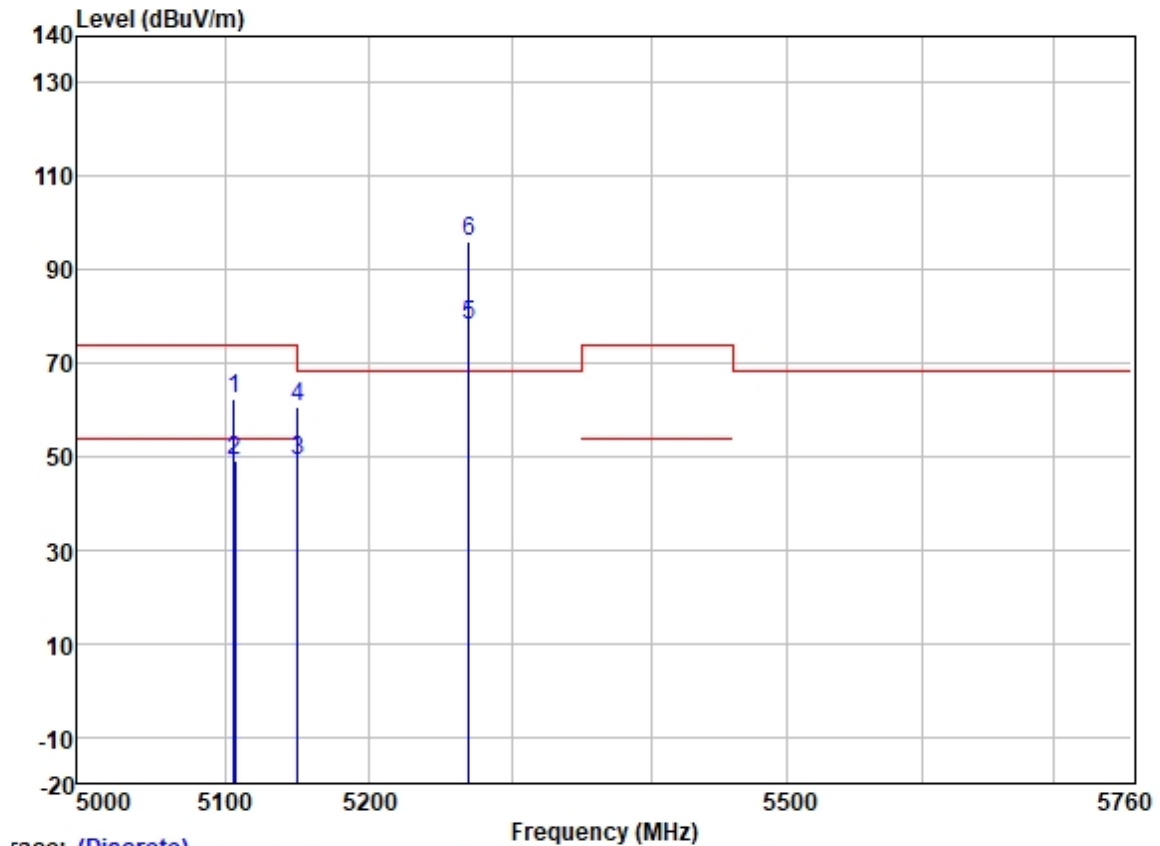
Test Mode: 02; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

|     |          | ReadAntenna |        | Cable | Preamp |        | Limit  | Over   |           |         |
|-----|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|---------|
|     | Freq     | Level       | Factor | Loss  | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB    | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5320.000 | 90.41       | 31.77  | 6.08  | 36.88  | 91.38  | -----  | -----  | VERTICAL  | Average |
| 2 * | 5320.000 | 103.38      | 31.77  | 6.08  | 36.88  | 104.35 | 68.20  | 36.15  | VERTICAL  | Peak    |
| 3   | 5350.020 | 48.68       | 31.77  | 6.05  | 36.88  | 49.62  | 54.00  | -4.38  | VERTICAL  | Average |
| 4   | 5350.020 | 60.88       | 31.77  | 6.05  | 36.88  | 61.82  | 74.00  | -12.18 | VERTICAL  | Peak    |
| 5   | 5378.141 | 62.20       | 31.78  | 6.02  | 36.88  | 63.12  | 74.00  | -10.88 | VERTICAL  | Peak    |
| 6   | 5381.661 | 49.11       | 31.78  | 6.02  | 36.88  | 50.03  | 54.00  | -3.97  | VERTICAL  | Average |

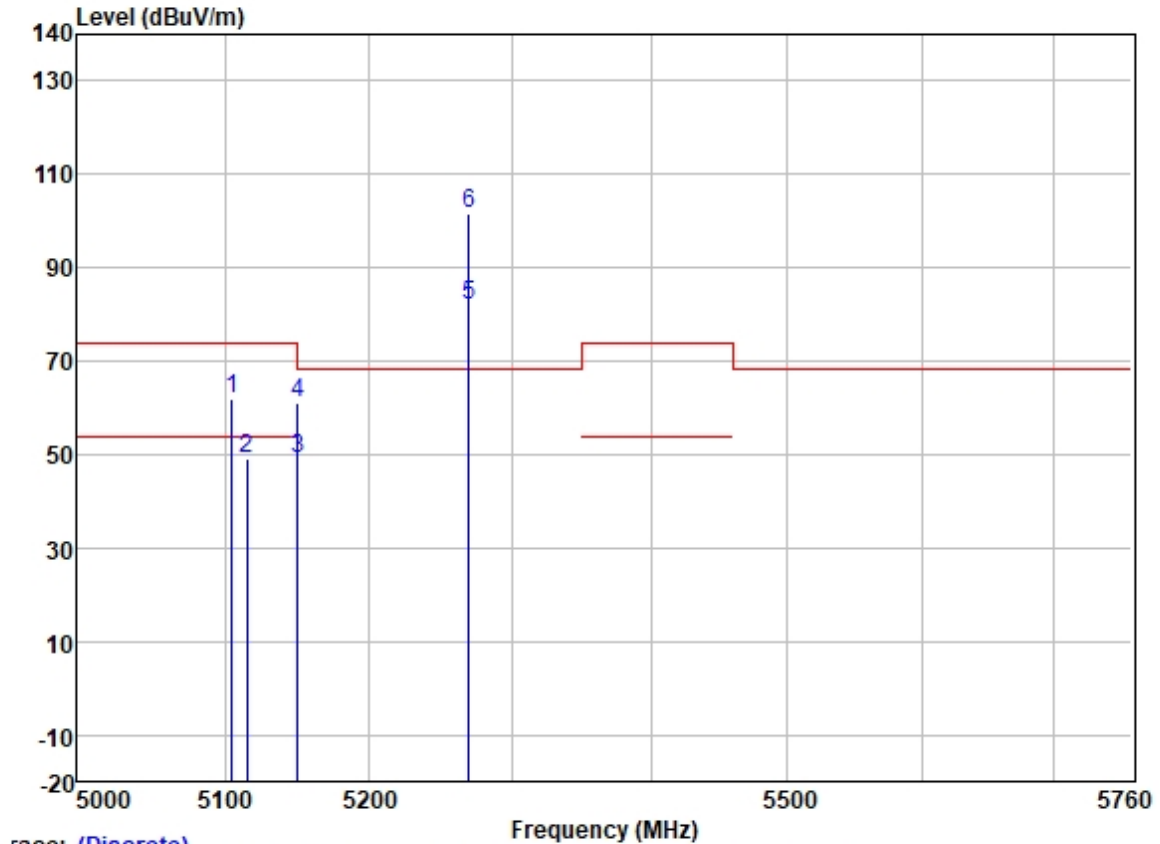
Test Mode: 02; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

|     |          | ReadAntenna |        | Cable | Preamp |        | Limit  | Over   |            |         |
|-----|----------|-------------|--------|-------|--------|--------|--------|--------|------------|---------|
|     | Freq     | Level       | Factor | Loss  | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB    | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5105.889 | 61.67       | 31.72  | 5.65  | 36.86  | 62.18  | 74.00  | -11.82 | HORIZONTAL | Peak    |
| 2   | 5106.871 | 48.80       | 31.72  | 5.65  | 36.86  | 49.31  | 54.00  | -4.69  | HORIZONTAL | Average |
| 3   | 5149.980 | 48.60       | 31.72  | 5.62  | 36.86  | 49.08  | 54.00  | -4.92  | HORIZONTAL | Average |
| 4   | 5149.980 | 60.01       | 31.72  | 5.62  | 36.86  | 60.49  | 74.00  | -13.51 | HORIZONTAL | Peak    |
| 5   | 5270.000 | 77.64       | 31.75  | 5.80  | 36.87  | 78.32  | -----  | -----  | HORIZONTAL | Average |
| 6 * | 5270.000 | 95.56       | 31.75  | 5.80  | 36.87  | 96.24  | 68.20  | 28.04  | HORIZONTAL | Peak    |

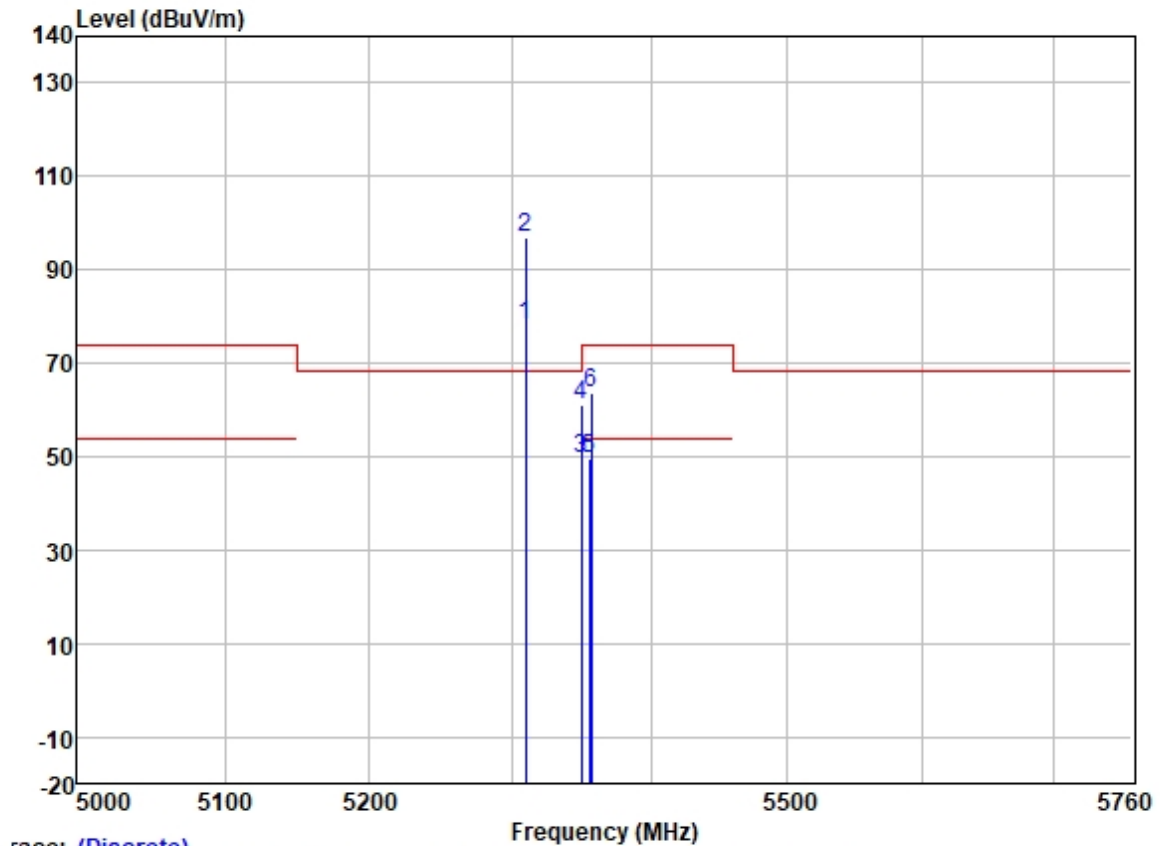
Test Mode: 02; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

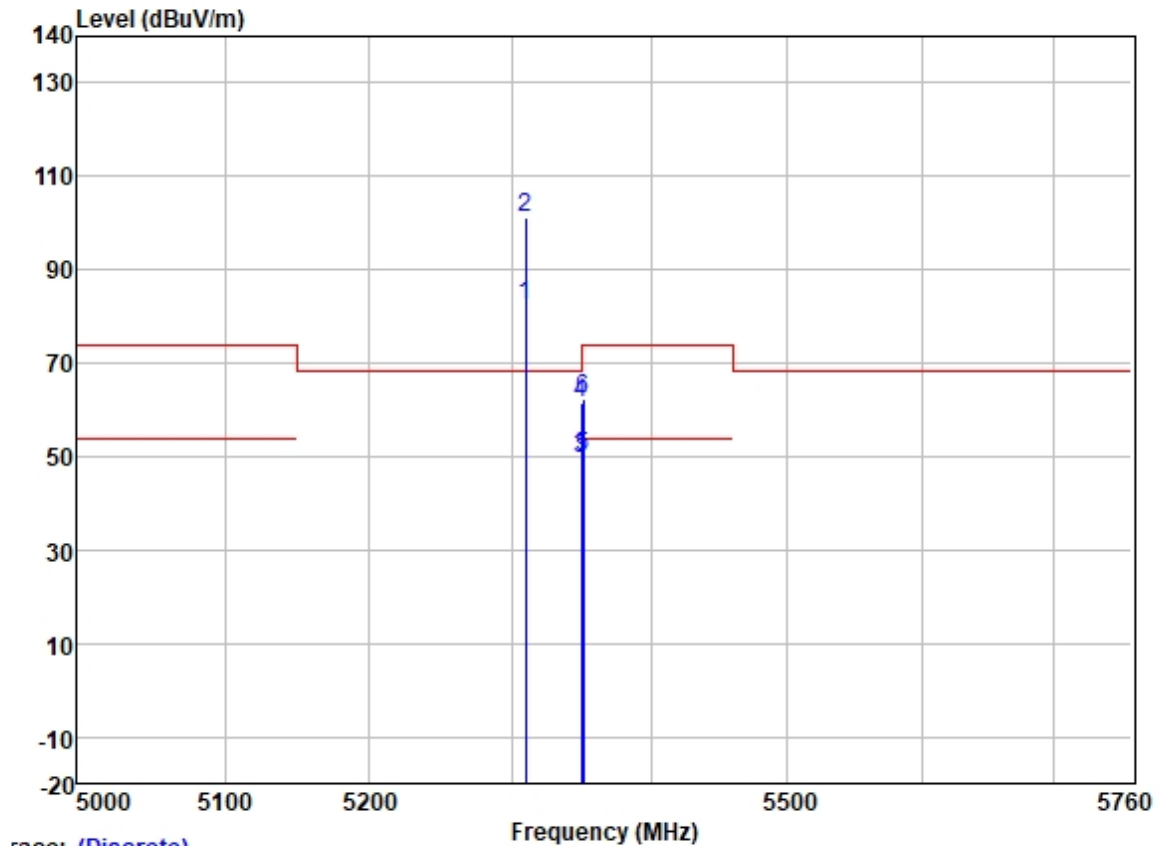
|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |           |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5104.907 | 61.60       | 31.72  | 5.65   | 36.86  | 62.11  | 74.00  | -11.89 | VERTICAL  | Peak    |
| 2   | 5114.931 | 48.75       | 31.72  | 5.64   | 36.86  | 49.25  | 54.00  | -4.75  | VERTICAL  | Average |
| 3   | 5149.980 | 48.55       | 31.72  | 5.62   | 36.86  | 49.03  | 54.00  | -4.97  | VERTICAL  | Average |
| 4   | 5149.980 | 60.71       | 31.72  | 5.62   | 36.86  | 61.19  | 74.00  | -12.81 | VERTICAL  | Peak    |
| 5   | 5270.000 | 81.17       | 31.75  | 5.80   | 36.87  | 81.85  | -----  | -----  | VERTICAL  | Average |
| 6 * | 5270.000 | 101.07      | 31.75  | 5.80   | 36.87  | 101.75 | 68.20  | 33.55  | VERTICAL  | Peak    |

Test Mode: 02; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



| race: (Discrete) | Frequency (MHz) |             |        |        |        |        |        |           |            |         |
|------------------|-----------------|-------------|--------|--------|--------|--------|--------|-----------|------------|---------|
|                  | Freq            | ReadAntenna | Cable  | Preamp |        | Limit  | Over   | Pol/Phase | Remark     |         |
|                  |                 | Level       | Factor | Loss   | Factor | Level  | Line   |           |            | Limit   |
|                  | MHz             | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB        |            |         |
| 1                | 5310.000        | 77.27       | 31.77  | 6.08   | 36.87  | 78.25  | -----  | -----     | HORIZONTAL | Average |
| 2 *              | 5310.000        | 95.73       | 31.77  | 6.08   | 36.87  | 96.71  | 68.20  | 28.51     | HORIZONTAL | Peak    |
| 3                | 5350.020        | 48.54       | 31.77  | 6.05   | 36.88  | 49.48  | 54.00  | -4.52     | HORIZONTAL | Average |
| 4                | 5350.020        | 59.99       | 31.77  | 6.05   | 36.88  | 60.93  | 74.00  | -13.07    | HORIZONTAL | Peak    |
| 5                | 5355.767        | 48.68       | 31.78  | 6.03   | 36.88  | 49.61  | 54.00  | -4.39     | HORIZONTAL | Average |
| 6                | 5357.211        | 62.76       | 31.78  | 6.03   | 36.88  | 63.69  | 74.00  | -10.31    | HORIZONTAL | Peak    |

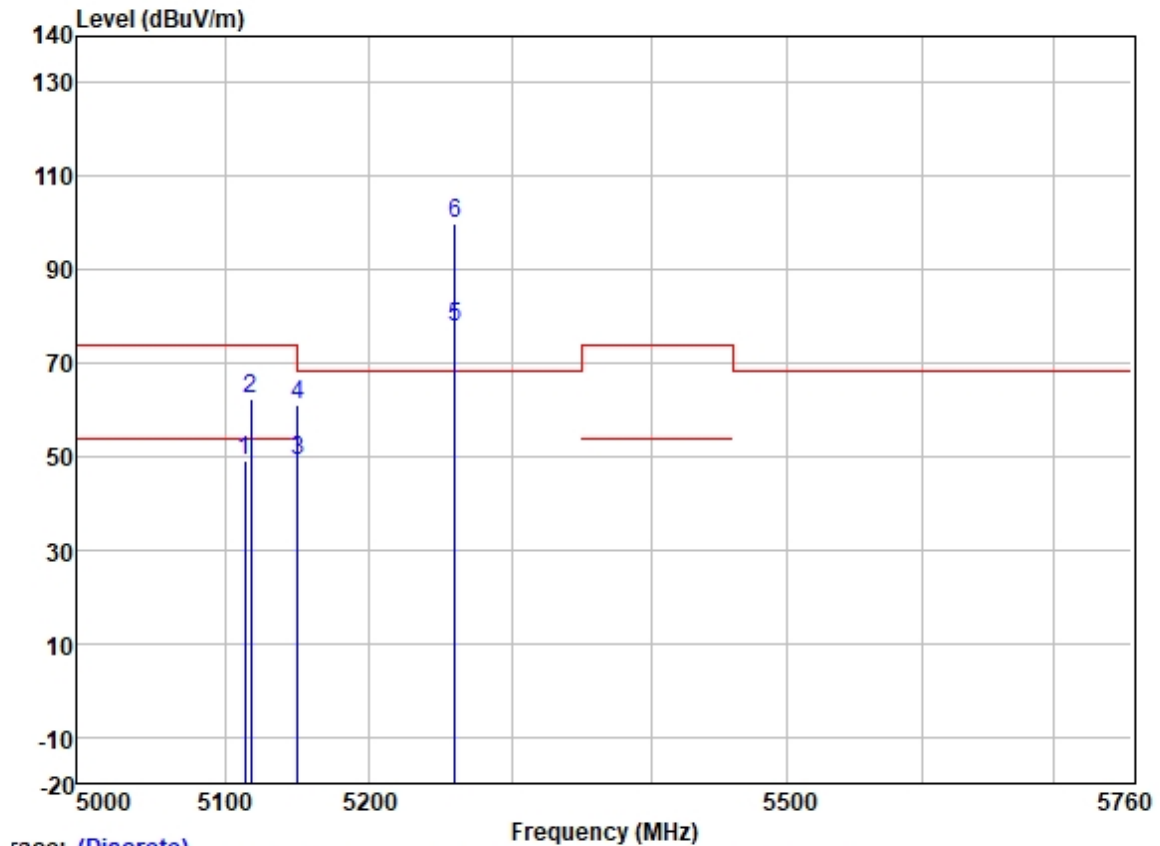
Test Mode: 02; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

|     |          | ReadAntenna |        | Cable | Preamp |        | Limit  | Over   |           |         |
|-----|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|---------|
|     | Freq     | Level       | Factor | Loss  | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB    | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5310.000 | 81.25       | 31.77  | 6.08  | 36.87  | 82.23  | -----  | -----  | VERTICAL  | Average |
| 2 * | 5310.000 | 100.40      | 31.77  | 6.08  | 36.87  | 101.38 | 68.20  | 33.18  | VERTICAL  | Peak    |
| 3   | 5350.020 | 48.77       | 31.77  | 6.05  | 36.88  | 49.71  | 54.00  | -4.29  | VERTICAL  | Average |
| 4   | 5350.020 | 60.59       | 31.77  | 6.05  | 36.88  | 61.53  | 74.00  | -12.47 | VERTICAL  | Peak    |
| 5   | 5351.195 | 48.98       | 31.77  | 6.05  | 36.88  | 49.92  | 54.00  | -4.08  | VERTICAL  | Average |
| 6   | 5351.195 | 61.51       | 31.77  | 6.05  | 36.88  | 62.45  | 74.00  | -11.55 | VERTICAL  | Peak    |

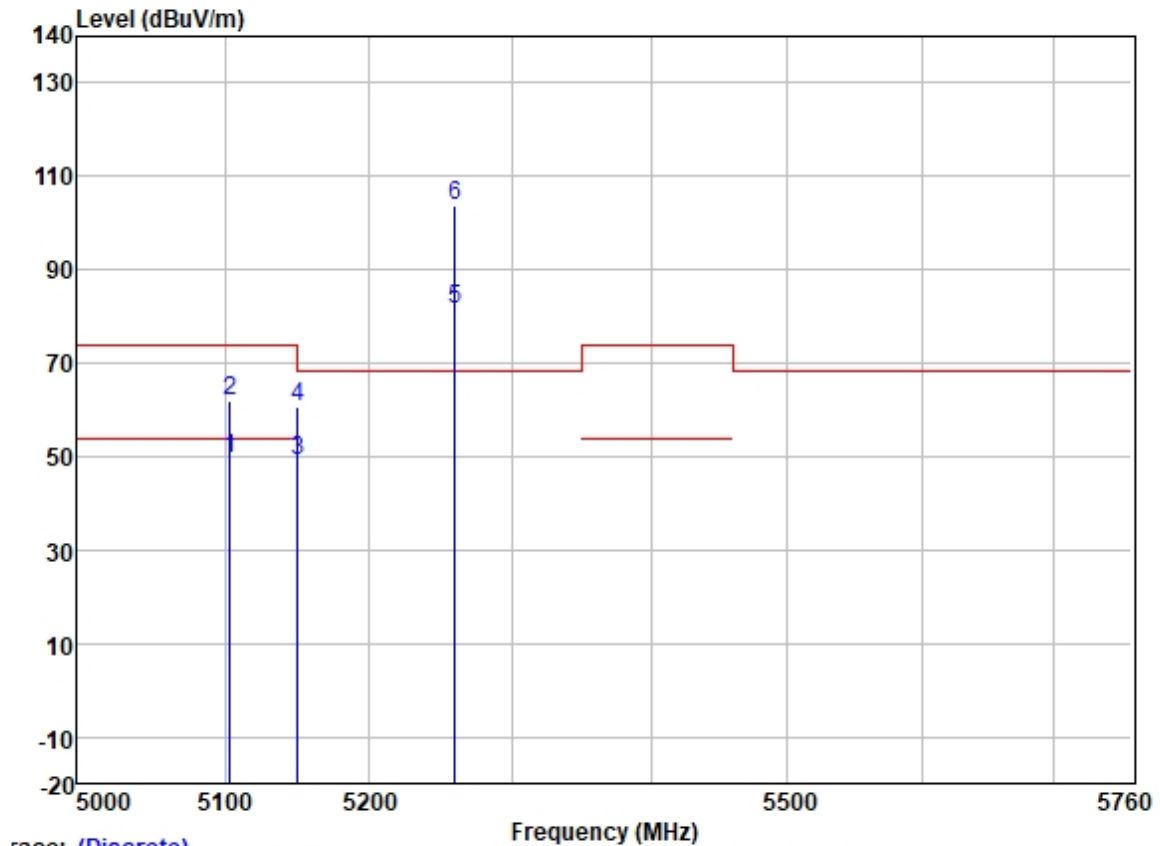
Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|------------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5113.816 | 48.83       | 31.72  | 5.64   | 36.86  | 49.33  | 54.00  | -4.67  | HORIZONTAL | Average |
| 2   | 5117.898 | 61.95       | 31.72  | 5.64   | 36.86  | 62.45  | 74.00  | -11.55 | HORIZONTAL | Peak    |
| 3   | 5149.980 | 48.59       | 31.72  | 5.62   | 36.86  | 49.07  | 54.00  | -4.93  | HORIZONTAL | Average |
| 4   | 5149.980 | 60.43       | 31.72  | 5.62   | 36.86  | 60.91  | 74.00  | -13.09 | HORIZONTAL | Peak    |
| 5   | 5260.000 | 77.05       | 31.75  | 5.77   | 36.87  | 77.70  | -----  | -----  | HORIZONTAL | Average |
| 6 * | 5260.000 | 99.28       | 31.75  | 5.77   | 36.87  | 99.93  | 68.20  | 31.73  | HORIZONTAL | Peak    |

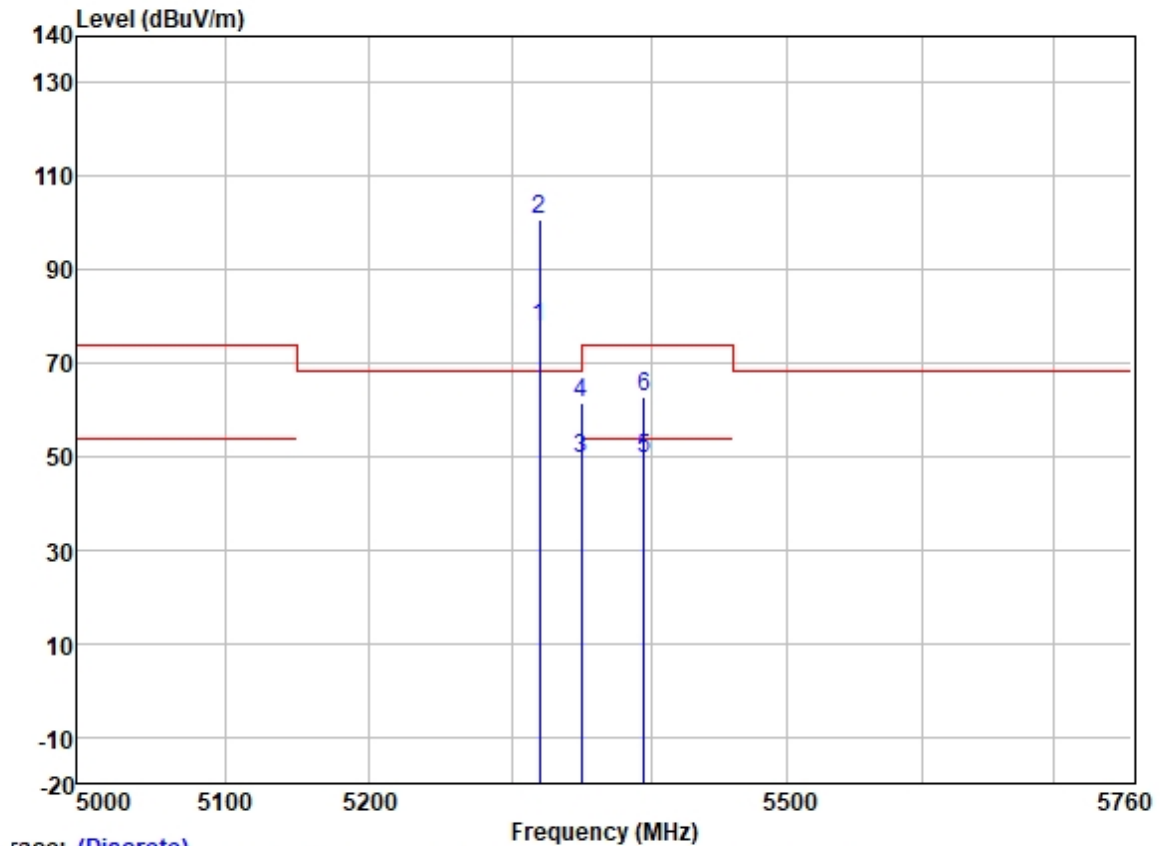
Test Mode: 02; Polarity: Vertical; Modulation: 802.11ac; Bandwidth: 20MHz; Channel: Low



Trace: (Discrete)

|     | Freq     | ReadAntenna<br>Level | Factor | Cable<br>Loss | Preamp<br>Factor | Level  | Limit<br>Line | Over<br>Limit | Pol/Phase | Remark  |
|-----|----------|----------------------|--------|---------------|------------------|--------|---------------|---------------|-----------|---------|
|     | MHz      | dBuV                 | dB/m   | dB            | dB               | dBuV/m | dBuV/m        | dB            |           |         |
| 1   | 5103.716 | 49.03                | 31.72  | 5.65          | 36.86            | 49.54  | 54.00         | -4.46         | VERTICAL  | Average |
| 2   | 5103.716 | 61.55                | 31.72  | 5.65          | 36.86            | 62.06  | 74.00         | -11.94        | VERTICAL  | Peak    |
| 3   | 5149.980 | 48.67                | 31.72  | 5.62          | 36.86            | 49.15  | 54.00         | -4.85         | VERTICAL  | Average |
| 4   | 5149.980 | 59.98                | 31.72  | 5.62          | 36.86            | 60.46  | 74.00         | -13.54        | VERTICAL  | Peak    |
| 5   | 5260.000 | 81.04                | 31.75  | 5.77          | 36.87            | 81.69  | -----         | -----         | VERTICAL  | Average |
| 6 * | 5260.000 | 103.18               | 31.75  | 5.77          | 36.87            | 103.83 | 68.20         | 35.63         | VERTICAL  | Peak    |

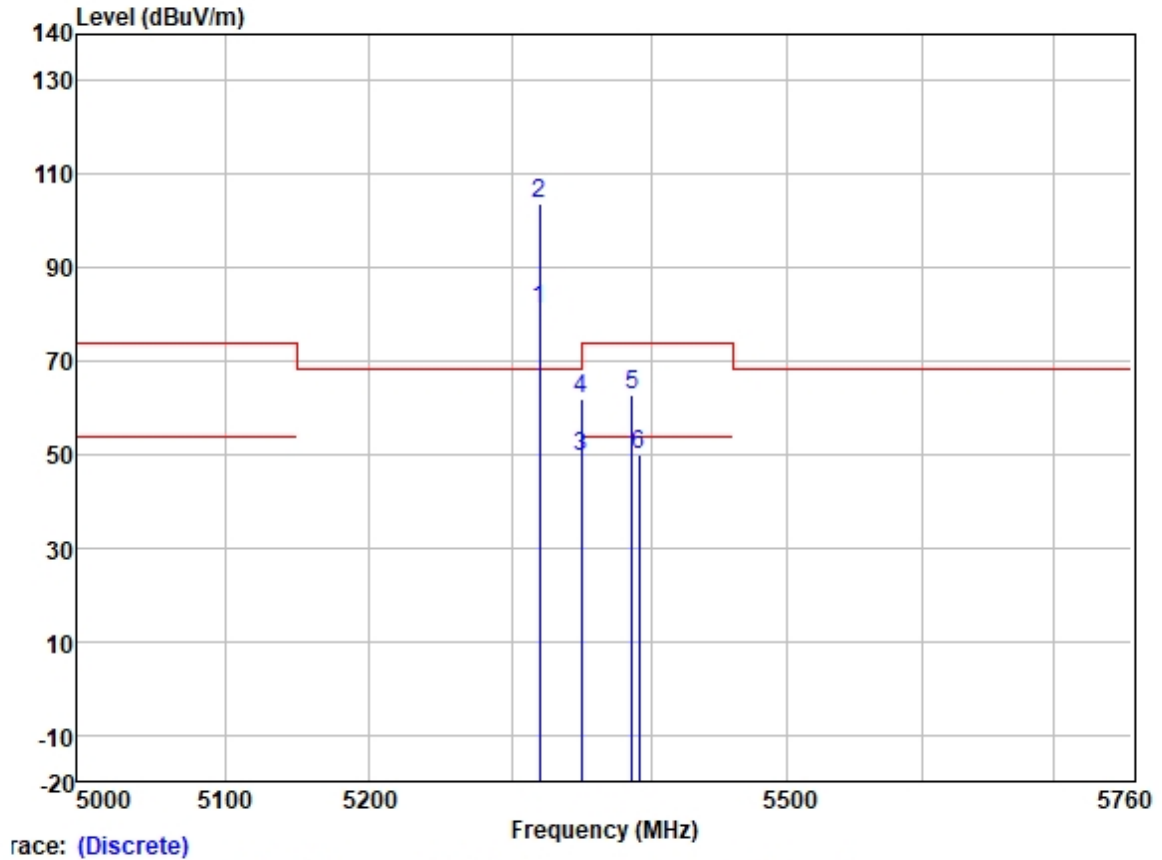
Test Mode: 02; Polarity: Horizontal; Modulation: 802.11ac; Bandwidth: 20MHz; Channel: High



Trace: (Discrete)

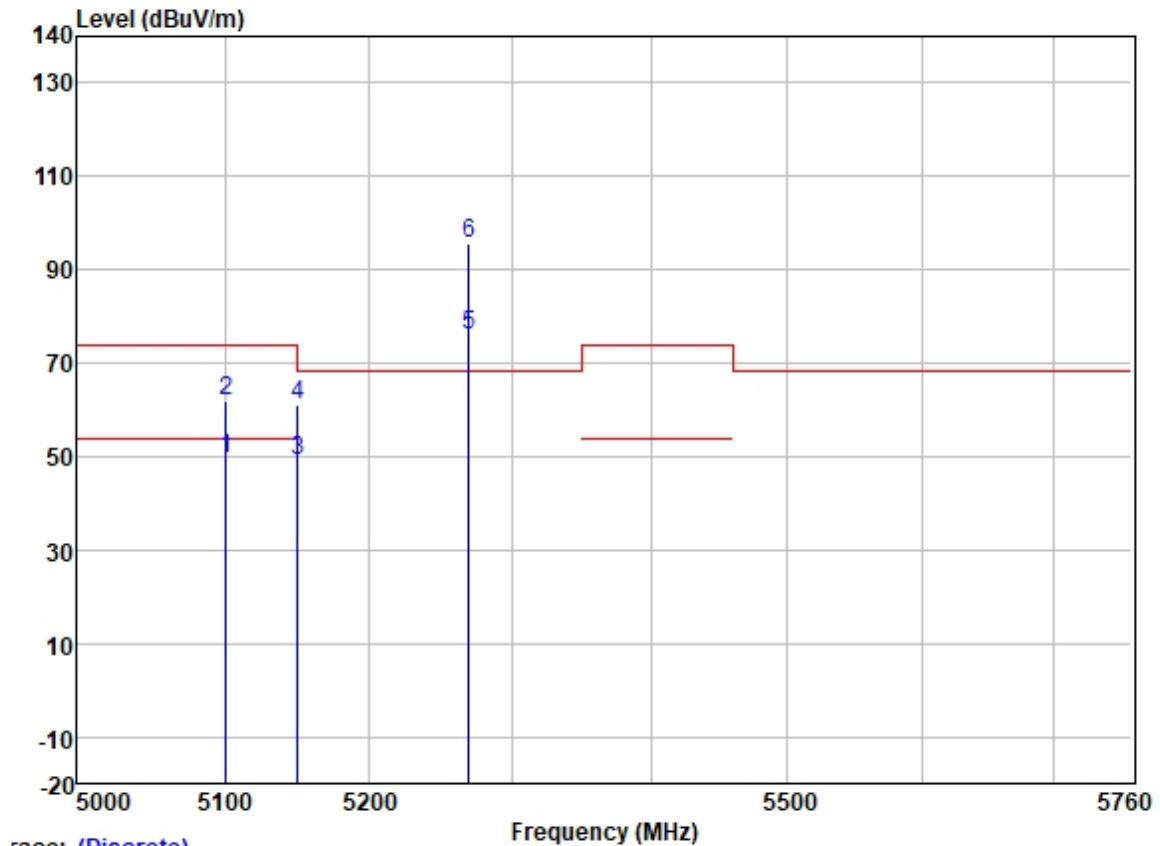
|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|------------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5320.000 | 76.89       | 31.77  | 6.08   | 36.88  | 77.86  | -----  | -----  | HORIZONTAL | Average |
| 2 * | 5320.000 | 99.62       | 31.77  | 6.08   | 36.88  | 100.59 | 68.20  | 32.39  | HORIZONTAL | Peak    |
| 3   | 5350.020 | 48.49       | 31.77  | 6.05   | 36.88  | 49.43  | 54.00  | -4.57  | HORIZONTAL | Average |
| 4   | 5350.020 | 60.50       | 31.77  | 6.05   | 36.88  | 61.44  | 74.00  | -12.56 | HORIZONTAL | Peak    |
| 5   | 5395.258 | 48.77       | 31.78  | 6.00   | 36.88  | 49.67  | 54.00  | -4.33  | HORIZONTAL | Average |
| 6   | 5395.258 | 62.08       | 31.78  | 6.00   | 36.88  | 62.98  | 74.00  | -11.02 | HORIZONTAL | Peak    |

Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



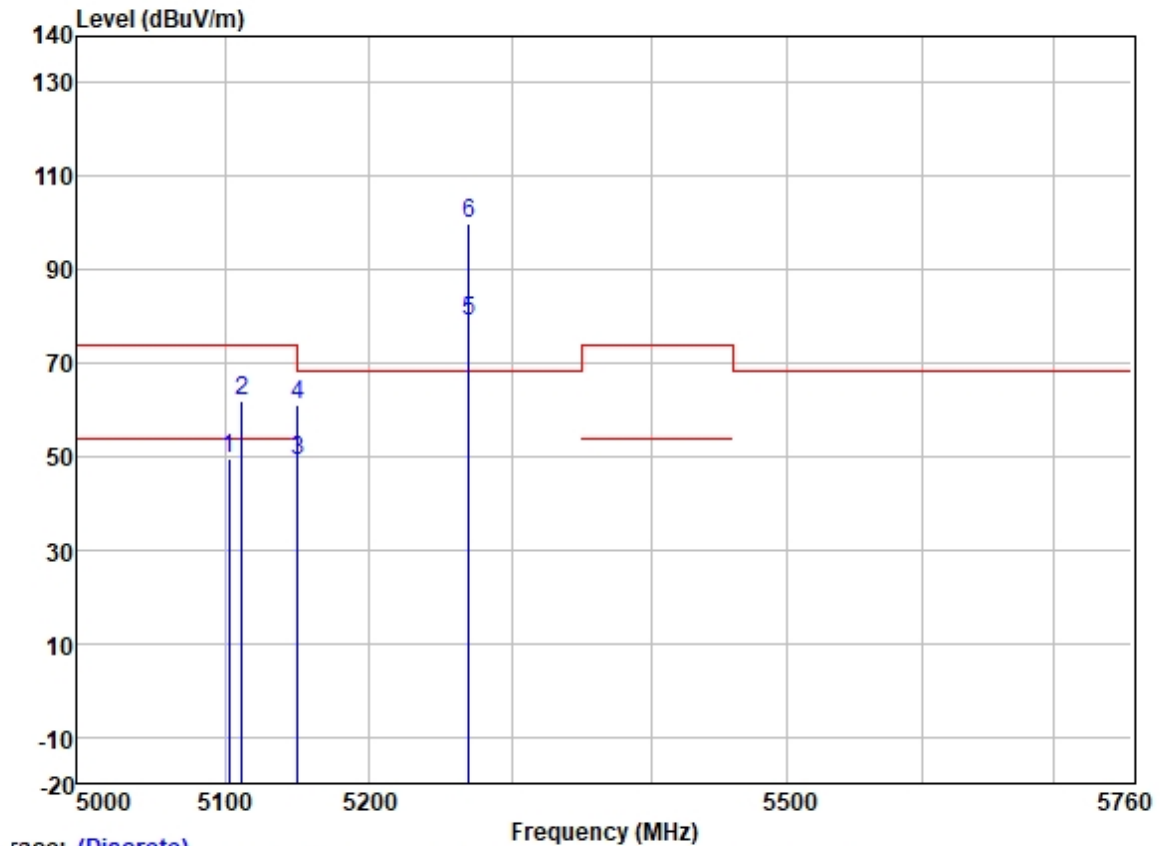
|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |           |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5320.000 | 80.28       | 31.77  | 6.08   | 36.88  | 81.25  | -----  | -----  | VERTICAL  | Average |
| 2 * | 5320.000 | 102.65      | 31.77  | 6.08   | 36.88  | 103.62 | 68.20  | 35.42  | VERTICAL  | Peak    |
| 3   | 5350.020 | 48.63       | 31.77  | 6.05   | 36.88  | 49.57  | 54.00  | -4.43  | VERTICAL  | Average |
| 4   | 5350.020 | 60.77       | 31.77  | 6.05   | 36.88  | 61.71  | 74.00  | -12.29 | VERTICAL  | Peak    |
| 5   | 5386.491 | 61.95       | 31.78  | 6.00   | 36.88  | 62.85  | 74.00  | -11.15 | VERTICAL  | Peak    |
| 6   | 5391.427 | 49.07       | 31.78  | 6.00   | 36.88  | 49.97  | 54.00  | -4.03  | VERTICAL  | Average |

Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



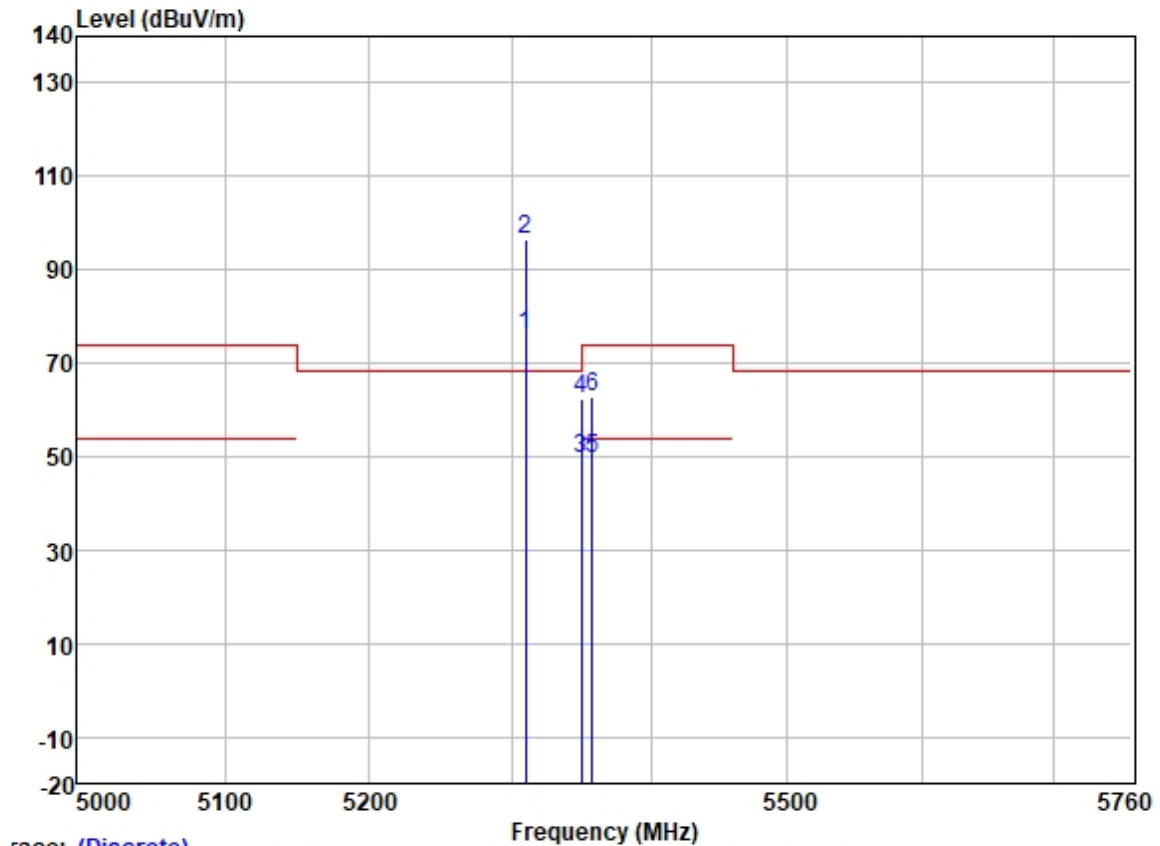
| race: (Discrete) | Frequency (MHz) |             |        |        |        |        |        |           |            |         |
|------------------|-----------------|-------------|--------|--------|--------|--------|--------|-----------|------------|---------|
|                  | Freq            | ReadAntenna | Cable  | Preamp |        | Limit  | Over   | Pol/Phase | Remark     |         |
|                  |                 | Level       | Factor | Loss   | Factor | Level  | Line   |           |            | Limit   |
|                  | MHz             | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB        |            |         |
| 1                | 5100.981        | 48.84       | 31.72  | 5.65   | 36.86  | 49.35  | 54.00  | -4.65     | HORIZONTAL | Average |
| 2                | 5100.981        | 61.22       | 31.72  | 5.65   | 36.86  | 61.73  | 74.00  | -12.27    | HORIZONTAL | Peak    |
| 3                | 5149.980        | 48.47       | 31.72  | 5.62   | 36.86  | 48.95  | 54.00  | -5.05     | HORIZONTAL | Average |
| 4                | 5149.980        | 60.40       | 31.72  | 5.62   | 36.86  | 60.88  | 74.00  | -13.12    | HORIZONTAL | Peak    |
| 5                | 5270.000        | 75.36       | 31.75  | 5.80   | 36.87  | 76.04  | -----  | -----     | HORIZONTAL | Average |
| 6 *              | 5270.000        | 95.04       | 31.75  | 5.80   | 36.87  | 95.72  | 68.20  | 27.52     | HORIZONTAL | Peak    |

Test Mode: 02; Polarity: Vertical; Modulation: 802.11ac; Bandwidth: 40MHz; Channel: Low



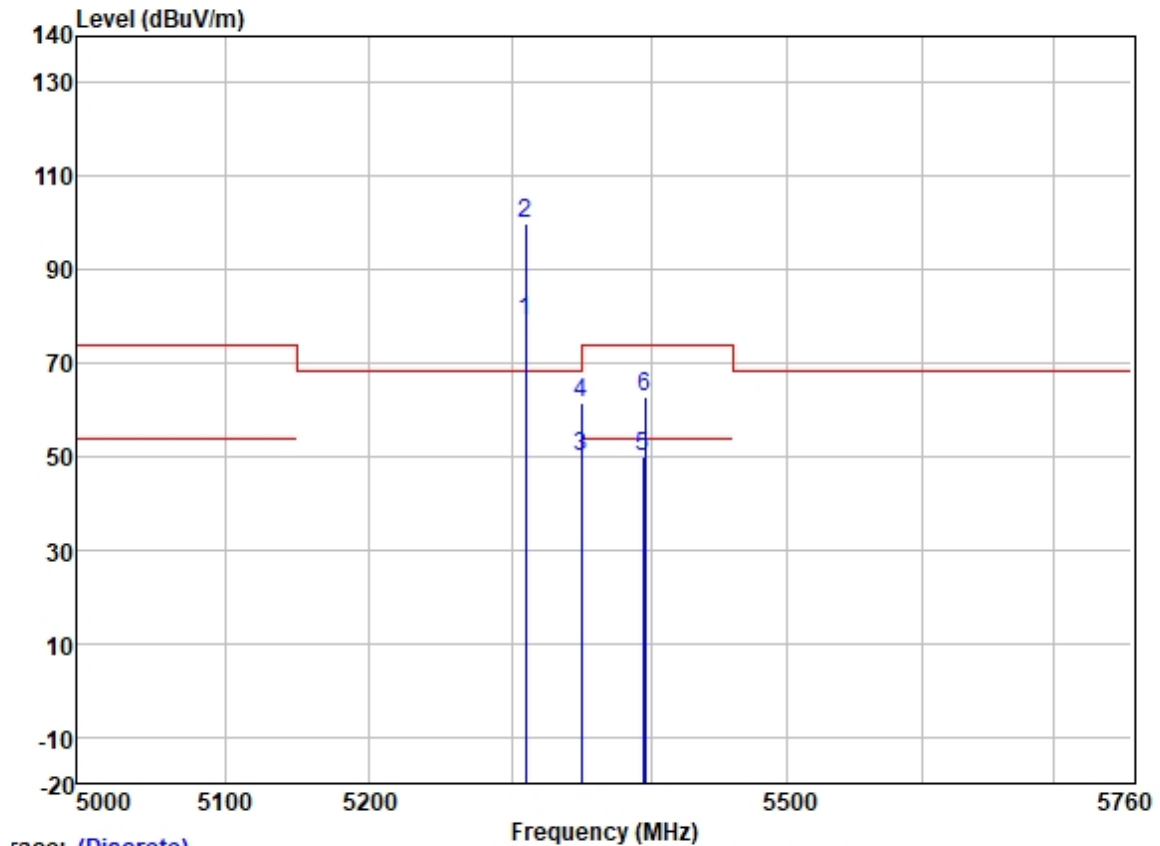
| race: (Discrete) |          | Frequency (MHz) |       |        |       |        |        |           |          |         |
|------------------|----------|-----------------|-------|--------|-------|--------|--------|-----------|----------|---------|
|                  | Freq     | ReadAntenna     | Cable | Preamp |       | Limit  | Over   |           |          |         |
|                  | Level    | Factor          | Loss  | Factor | Level | Line   | Limit  | Pol/Phase | Remark   |         |
|                  | MHz      | dBuV            | dB/m  | dB     | dB    | dBuV/m | dBuV/m | dB        |          |         |
| 1                | 5102.551 | 48.92           | 31.72 | 5.65   | 36.86 | 49.43  | 54.00  | -4.57     | VERTICAL | Average |
| 2                | 5111.588 | 61.47           | 31.72 | 5.65   | 36.86 | 61.98  | 74.00  | -12.02    | VERTICAL | Peak    |
| 3                | 5149.980 | 48.47           | 31.72 | 5.62   | 36.86 | 48.95  | 54.00  | -5.05     | VERTICAL | Average |
| 4                | 5149.980 | 60.58           | 31.72 | 5.62   | 36.86 | 61.06  | 74.00  | -12.94    | VERTICAL | Peak    |
| 5                | 5270.000 | 78.26           | 31.75 | 5.80   | 36.87 | 78.94  | -----  | -----     | VERTICAL | Average |
| 6 *              | 5270.000 | 99.42           | 31.75 | 5.80   | 36.87 | 100.10 | 68.20  | 31.90     | VERTICAL | Peak    |

Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



| race: (Discrete) |          | Frequency (MHz) |        |        |        |        |        |        |            |         |
|------------------|----------|-----------------|--------|--------|--------|--------|--------|--------|------------|---------|
|                  | Freq     | ReadAntenna     | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|                  |          | Level           | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|                  | MHz      | dBuV            | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1                | 5310.000 | 74.99           | 31.77  | 6.08   | 36.87  | 75.97  | -----  | -----  | HORIZONTAL | Average |
| 2 *              | 5310.000 | 95.50           | 31.77  | 6.08   | 36.87  | 96.48  | 68.20  | 28.28  | HORIZONTAL | Peak    |
| 3                | 5350.020 | 48.48           | 31.77  | 6.05   | 36.88  | 49.42  | 54.00  | -4.58  | HORIZONTAL | Average |
| 4                | 5350.020 | 61.21           | 31.77  | 6.05   | 36.88  | 62.15  | 74.00  | -11.85 | HORIZONTAL | Peak    |
| 5                | 5357.452 | 48.80           | 31.78  | 6.03   | 36.88  | 49.73  | 54.00  | -4.27  | HORIZONTAL | Average |
| 6                | 5357.452 | 62.03           | 31.78  | 6.03   | 36.88  | 62.96  | 74.00  | -11.04 | HORIZONTAL | Peak    |

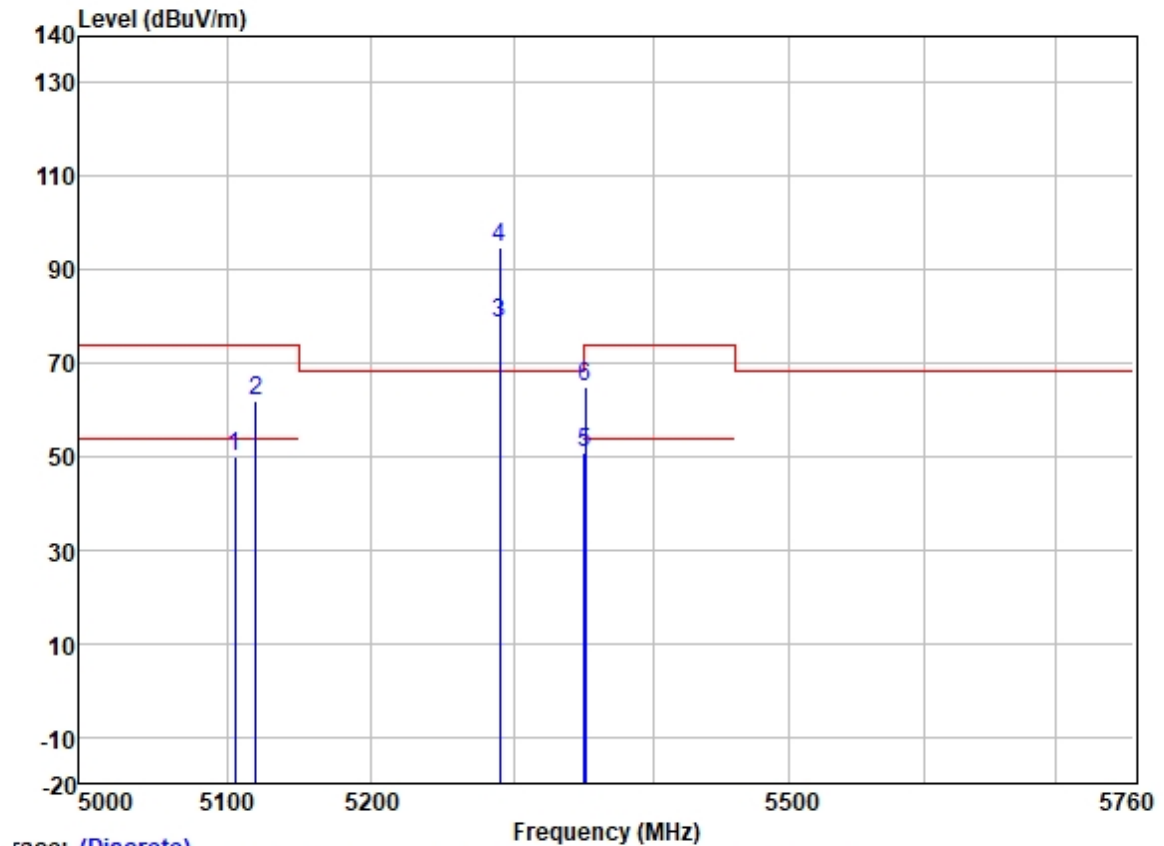
Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

|     | Freq     | ReadAntenna<br>Level | Factor | Cable<br>Loss | Preamp<br>Factor | Level  | Limit<br>Line | Over<br>Limit | Pol/Phase | Remark  |
|-----|----------|----------------------|--------|---------------|------------------|--------|---------------|---------------|-----------|---------|
|     | MHz      | dBuV                 | dB/m   | dB            | dB               | dBuV/m | dBuV/m        | dB            |           |         |
| 1   | 5310.000 | 77.96                | 31.77  | 6.08          | 36.87            | 78.94  | -----         | -----         | VERTICAL  | Average |
| 2 * | 5310.000 | 99.06                | 31.77  | 6.08          | 36.87            | 100.04 | 68.20         | 31.84         | VERTICAL  | Peak    |
| 3   | 5350.020 | 48.83                | 31.77  | 6.05          | 36.88            | 49.77  | 54.00         | -4.23         | VERTICAL  | Average |
| 4   | 5350.020 | 60.43                | 31.77  | 6.05          | 36.88            | 61.37  | 74.00         | -12.63        | VERTICAL  | Peak    |
| 5   | 5394.178 | 48.96                | 31.78  | 6.00          | 36.88            | 49.86  | 54.00         | -4.14         | VERTICAL  | Average |
| 6   | 5395.512 | 61.71                | 31.78  | 6.00          | 36.88            | 62.61  | 74.00         | -11.39        | VERTICAL  | Peak    |

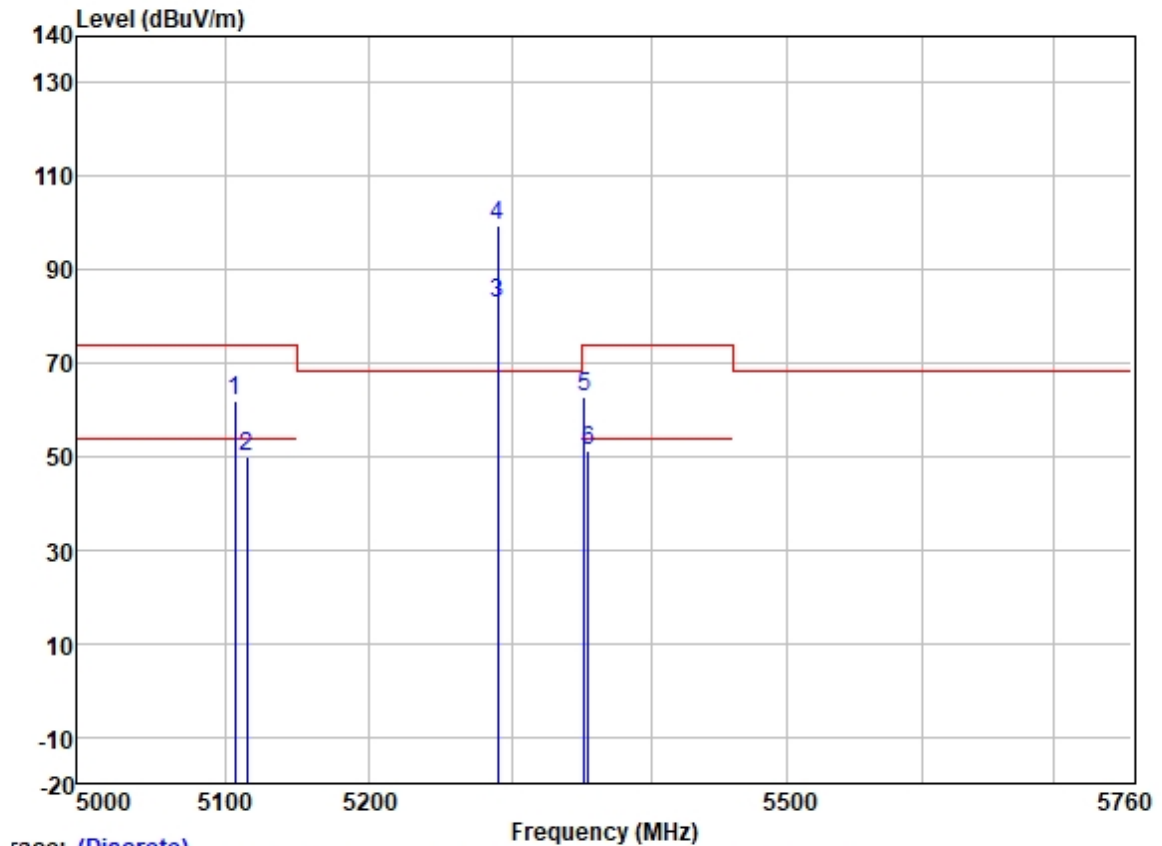
Test Mode: 02; Polarity: Horizontal; Modulation: 802.11ac; Bandwidth: 80MHz; Channel: middle



Trace: (Discrete)

|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |            |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|------------|---------|
|     |          | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase  | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |            |         |
| 1   | 5105.542 | 49.55       | 31.72  | 5.65   | 36.86  | 50.06  | 54.00  | -3.94  | HORIZONTAL | Average |
| 2   | 5119.861 | 61.58       | 31.72  | 5.64   | 36.86  | 62.08  | 74.00  | -11.92 | HORIZONTAL | Peak    |
| 3   | 5290.000 | 77.50       | 31.76  | 6.00   | 36.87  | 78.39  | -----  | -----  | HORIZONTAL | Average |
| 4 * | 5290.000 | 94.00       | 31.76  | 6.00   | 36.87  | 94.89  | 68.20  | 26.69  | HORIZONTAL | Peak    |
| 5   | 5350.229 | 49.74       | 31.77  | 6.05   | 36.88  | 50.68  | 54.00  | -3.32  | HORIZONTAL | Average |
| 6   | 5350.840 | 63.94       | 31.77  | 6.05   | 36.88  | 64.88  | 74.00  | -9.12  | HORIZONTAL | Peak    |

Test Mode: 02; Polarity: Vertical; Modulation: 802.11ac; Bandwidth: 80MHz; Channel: middle



Trace: (Discrete)

|     | Freq     | ReadAntenna | Cable  | Preamp |        | Limit  | Over   |        |           |         |
|-----|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|---------|
|     | MHz      | Level       | Factor | Loss   | Factor | Level  | Line   | Limit  | Pol/Phase | Remark  |
|     | MHz      | dBuV        | dB/m   | dB     | dB     | dBuV/m | dBuV/m | dB     |           |         |
| 1   | 5107.001 | 61.38       | 31.72  | 5.65   | 36.86  | 61.89  | 74.00  | -12.11 | VERTICAL  | Peak    |
| 2   | 5114.889 | 49.59       | 31.72  | 5.64   | 36.86  | 50.09  | 54.00  | -3.91  | VERTICAL  | Average |
| 3   | 5290.000 | 81.82       | 31.76  | 6.00   | 36.87  | 82.71  | -----  | -----  | VERTICAL  | Average |
| 4 * | 5290.000 | 98.42       | 31.76  | 6.00   | 36.87  | 99.31  | 68.20  | 31.11  | VERTICAL  | Peak    |
| 5   | 5352.064 | 61.65       | 31.77  | 6.05   | 36.88  | 62.59  | 74.00  | -11.41 | VERTICAL  | Peak    |
| 6   | 5354.818 | 50.25       | 31.78  | 6.03   | 36.88  | 51.18  | 54.00  | -2.82  | VERTICAL  | Average |