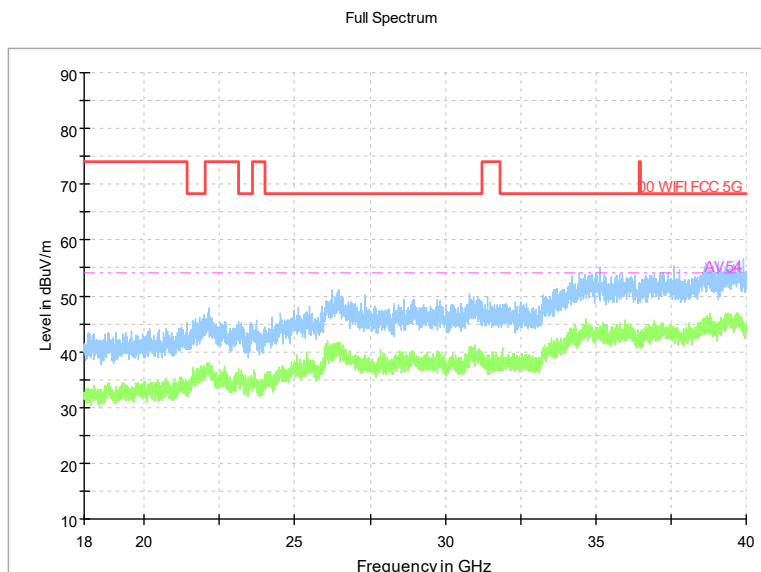
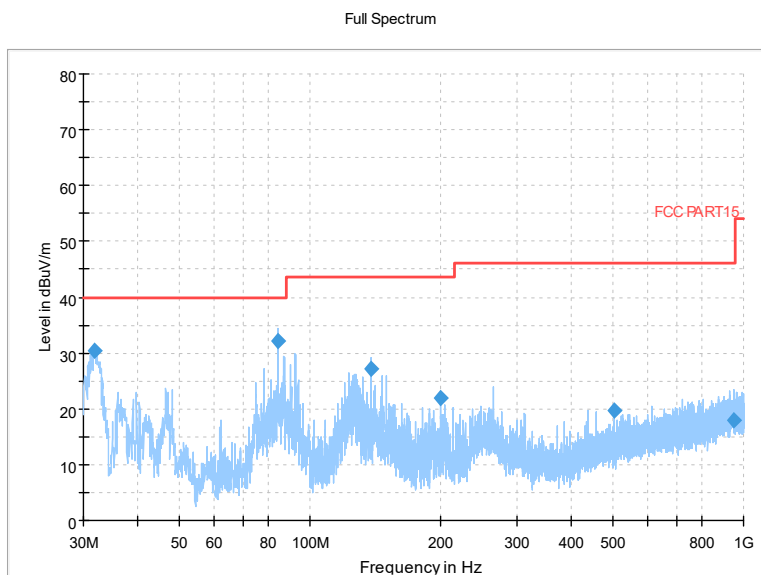


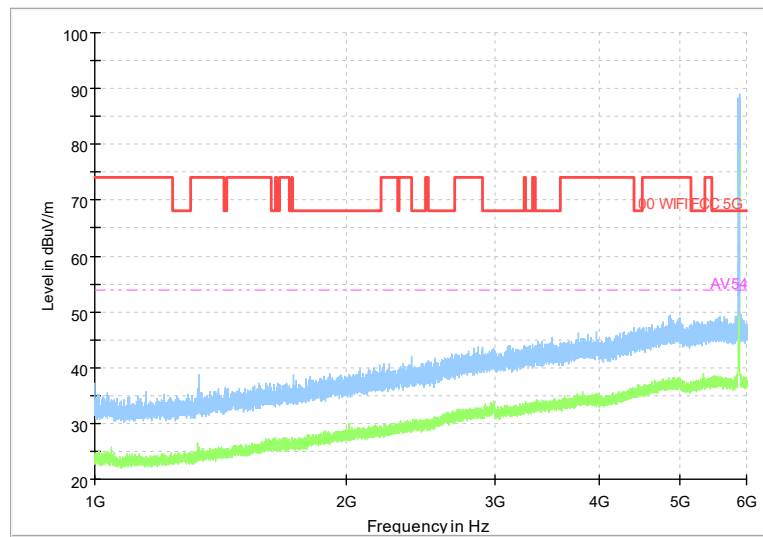


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)



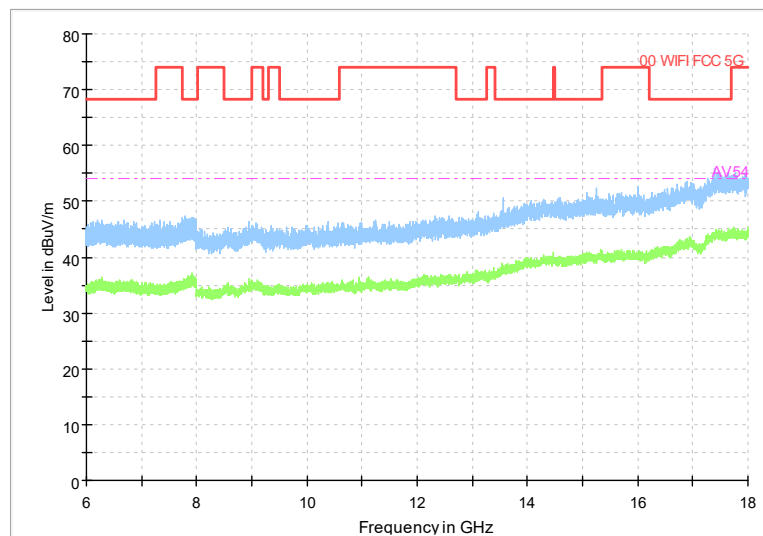
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



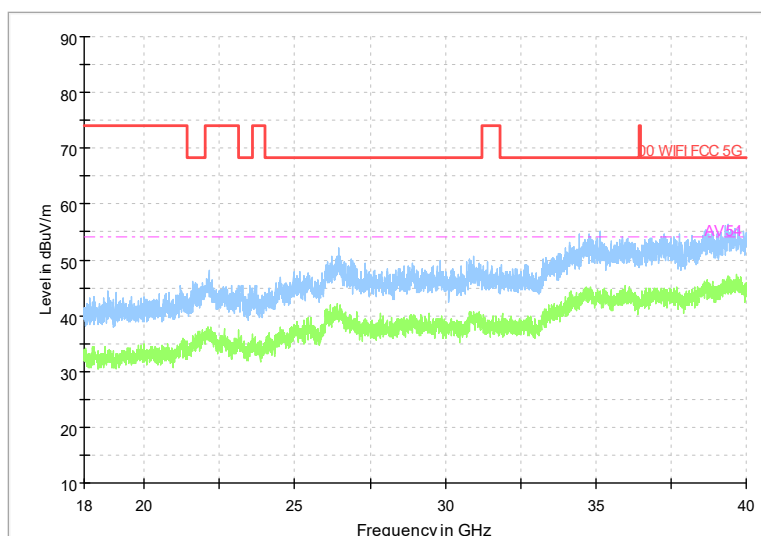
Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



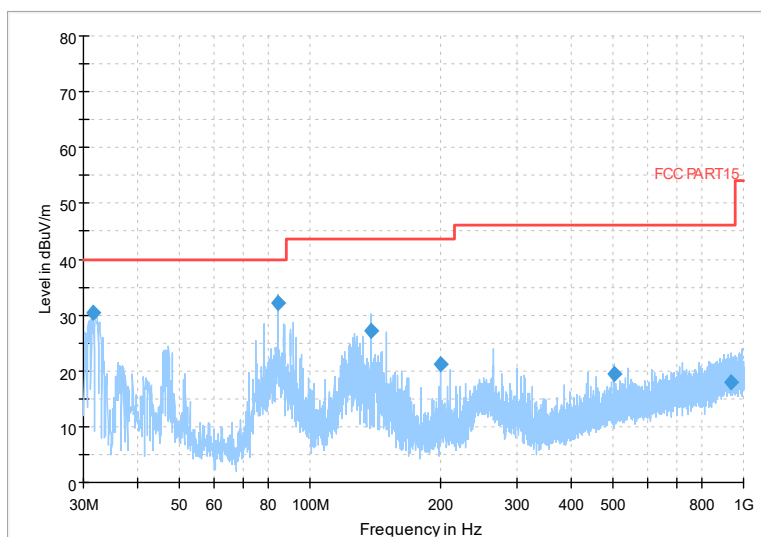
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



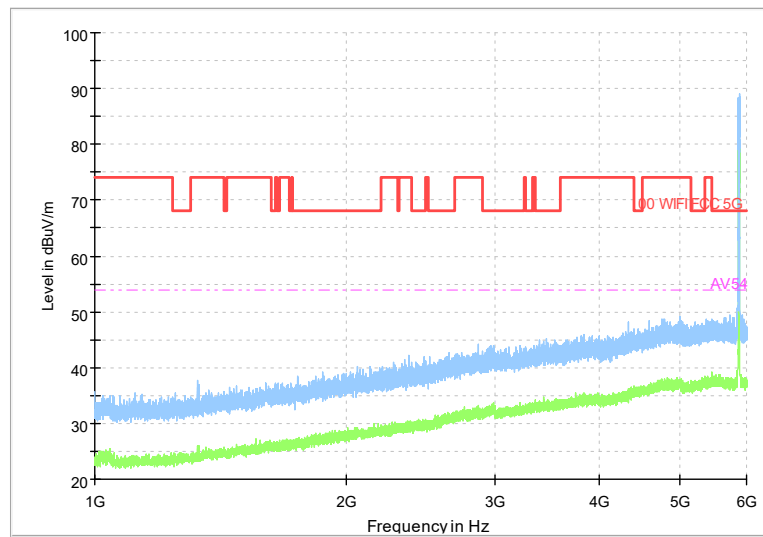
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



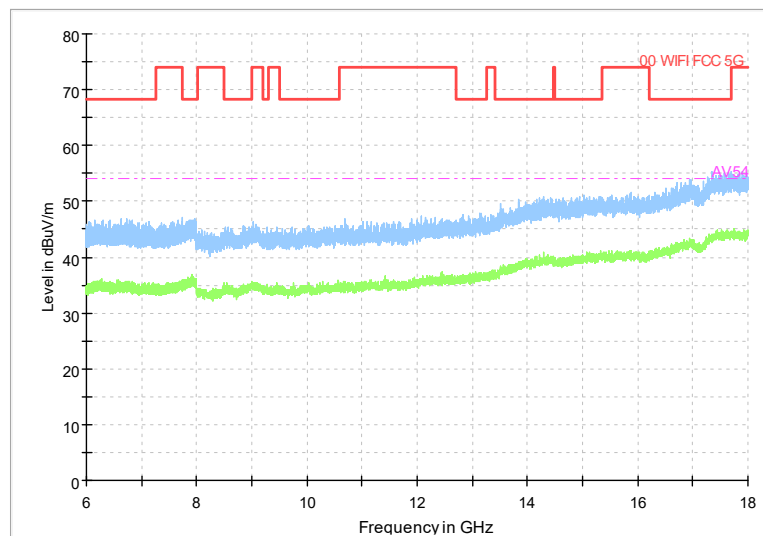
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)

Full Spectrum

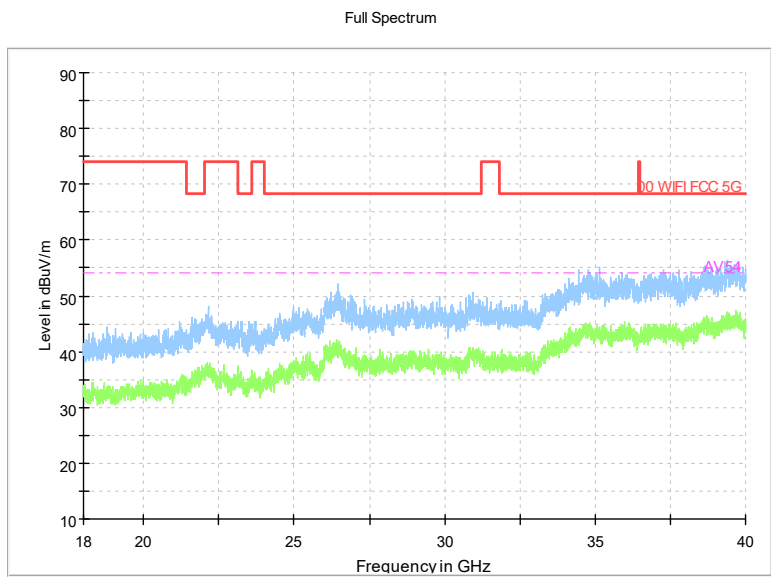


Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

### Partial RU

The measurement results are obtained as described below:

Result=  $P_{mea} + A_{Rpl}$

Sample calculation:  $(29.38\text{dB}\mu\text{V/m}) = (49.78\text{dB}\mu\text{V}) + (-20.4\text{dB/m})$ , the corresponding frequency is 31.7945MHz.

Partial RU (Tone26)

For 802.11ax(HE20)Channel No.:36

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.7945        | 29.38          | -20.4     | 49.78         | Vertical | 40             | 10.62       |
| 84.126         | 21.96          | -20.9     | 42.86         | Vertical | 40             | 18.04       |
| 150.28         | 19.77          | -22.1     | 41.87         | Vertical | 43.5           | 23.73       |
| 180.35         | 13.66          | -20.8     | 34.46         | Vertical | 43.5           | 29.84       |
| 538.7165       | 12.43          | -10       | 22.43         | Vertical | 46             | 33.57       |
| 933.264        | 17.71          | -3.3      | 21.01         | Vertical | 46             | 28.29       |

For 802.11ax(HE20)Channel No.:44

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.8915        | 29.63          | -20.4     | 50.03         | Vertical | 40             | 10.37       |
| 84.126         | 21.97          | -20.9     | 42.87         | Vertical | 40             | 18.03       |
| 150.28         | 19.8           | -22.1     | 41.9          | Vertical | 43.5           | 23.7        |
| 180.35         | 13.66          | -20.8     | 34.46         | Vertical | 43.5           | 29.84       |
| 547.3495       | 12.36          | -9.8      | 22.16         | Vertical | 46             | 33.64       |
| 887.48         | 17.02          | -3.9      | 20.92         | Vertical | 46             | 28.98       |

For 802.11ax(HE20)Channel No.:48

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.843         | 29.53          | -20.4     | 49.93         | Vertical | 40             | 10.47       |
| 84.126         | 21.96          | -20.9     | 42.86         | Vertical | 40             | 18.04       |
| 150.28         | 19.78          | -22.1     | 41.88         | Vertical | 43.5           | 23.72       |
| 180.35         | 13.68          | -20.8     | 34.48         | Vertical | 43.5           | 29.82       |
| 477.364        | 12.45          | -11.5     | 23.95         | Vertical | 46             | 33.55       |
| 889.9535       | 16.97          | -3.8      | 20.77         | Vertical | 46             | 29.03       |

For 802.11ax(HE40)Channel No.:38

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.5035        | 28.48          | -20.4     | 48.88         | Vertical | 40             | 11.52       |
| 84.126         | 21.97          | -20.9     | 42.87         | Vertical | 40             | 18.03       |
| 150.28         | 19.78          | -22.1     | 41.88         | Vertical | 43.5           | 23.72       |
| 180.35         | 13.68          | -20.8     | 34.48         | Vertical | 43.5           | 29.82       |
| 475.4725       | 12.24          | -11.6     | 23.84         | Vertical | 46             | 33.76       |
| 948.0565       | 17.74          | -3.2      | 20.94         | Vertical | 46             | 28.26       |

For 802.11ax(HE40)Channel No.:46

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
|----------------|----------------|-----------|---------------|----------|----------------|-------------|

|          |       |       |       |          |      |       |
|----------|-------|-------|-------|----------|------|-------|
| 31.8915  | 29.64 | -20.4 | 50.04 | Vertical | 40   | 10.36 |
| 84.126   | 21.97 | -20.9 | 42.87 | Vertical | 40   | 18.03 |
| 150.28   | 19.76 | -22.1 | 41.86 | Vertical | 43.5 | 23.74 |
| 180.35   | 13.64 | -20.8 | 34.44 | Vertical | 43.5 | 29.86 |
| 545.652  | 12.51 | -9.9  | 22.41 | Vertical | 46   | 33.49 |
| 904.4065 | 17.21 | -3.6  | 20.81 | Vertical | 46   | 28.79 |

For 802.11ax(HE80)Channel No.:42

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.843         | 29.57          | -20.4     | 49.97         | Vertical | 40             | 10.43       |
| 84.126         | 21.96          | -20.9     | 42.86         | Vertical | 40             | 18.04       |
| 150.28         | 19.76          | -22.1     | 41.86         | Vertical | 43.5           | 23.74       |
| 180.35         | 13.51          | -20.8     | 34.31         | Vertical | 43.5           | 29.99       |
| 511.5565       | 11.85          | -10.7     | 22.55         | Vertical | 46             | 34.15       |
| 927.2985       | 17.69          | -3.4      | 21.09         | Vertical | 46             | 28.31       |

For 802.11ax(HE20)Channel No.:52

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.6005        | 29.02          | -20.4     | 49.42         | Vertical | 40             | 10.98       |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.92          | -22.1     | 42.02         | Vertical | 43.5           | 23.58       |
| 180.35         | 13.52          | -20.8     | 34.32         | Vertical | 43.5           | 29.98       |
| 545.555        | 12.37          | -9.9      | 22.27         | Vertical | 46             | 33.63       |
| 959.454        | 17.52          | -3.2      | 20.72         | Vertical | 46             | 28.48       |

For 802.11ax(HE20)Channel No.:60

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.6005        | 29.07          | -20.4     | 49.47         | Vertical | 40             | 10.93       |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.75          | -22.1     | 41.85         | Vertical | 43.5           | 23.75       |
| 180.35         | 13.53          | -20.8     | 34.33         | Vertical | 43.5           | 29.97       |
| 480.856        | 12.94          | -11.4     | 24.34         | Vertical | 46             | 33.06       |
| 922.8365       | 17.52          | -3.4      | 20.92         | Vertical | 46             | 28.48       |

For 802.11ax(HE20)Channel No.:64

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.3095        | 28.41          | -20.4     | 48.81         | Vertical | 40             | 11.59       |
| 84.126         | 21.98          | -20.9     | 42.88         | Vertical | 40             | 18.02       |
| 150.28         | 19.76          | -22.1     | 41.86         | Vertical | 43.5           | 23.74       |
| 180.35         | 13.52          | -20.8     | 34.32         | Vertical | 43.5           | 29.98       |

|          |       |       |       |          |    |       |
|----------|-------|-------|-------|----------|----|-------|
| 486.0455 | 11.93 | -11.3 | 23.23 | Vertical | 46 | 34.07 |
| 941.8485 | 17.78 | -3.3  | 21.08 | Vertical | 46 | 28.22 |

For 802.11ax(HE40)Channel No.:54

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.5035        | 28.51          | -20.4     | 48.91         | Vertical | 40             | 11.49       |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.78          | -22.1     | 41.88         | Vertical | 43.5           | 23.72       |
| 180.35         | 13.52          | -20.8     | 34.32         | Vertical | 43.5           | 29.98       |
| 552.054        | 12.37          | -9.8      | 22.17         | Vertical | 46             | 33.63       |
| 948.8325       | 17.74          | -3.2      | 20.94         | Vertical | 46             | 28.26       |

For 802.11ax(HE40)Channel No.:62

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.6975        | 29.1           | -20.4     | 49.5          | Vertical | 40             | 10.9        |
| 84.126         | 21.97          | -20.9     | 42.87         | Vertical | 40             | 18.03       |
| 150.28         | 19.74          | -22.1     | 41.84         | Vertical | 43.5           | 23.76       |
| 180.35         | 13.49          | -20.8     | 34.29         | Vertical | 43.5           | 30.01       |
| 497.831        | 11.28          | -11       | 22.28         | Vertical | 46             | 34.72       |
| 922.206        | 17.54          | -3.4      | 20.94         | Vertical | 46             | 28.46       |

For 802.11ax(HE80)Channel No.:58

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.7945        | 29.41          | -20.4     | 49.81         | Vertical | 40             | 10.59       |
| 84.126         | 21.96          | -20.9     | 42.86         | Vertical | 40             | 18.04       |
| 150.28         | 19.75          | -22.1     | 41.85         | Vertical | 43.5           | 23.75       |
| 180.35         | 13.54          | -20.8     | 34.34         | Vertical | 43.5           | 29.96       |
| 484.6875       | 12.3           | -11.3     | 23.6          | Vertical | 46             | 33.7        |
| 947.329        | 17.73          | -3.2      | 20.93         | Vertical | 46             | 28.27       |

For 802.11ax(HE20)Channel No.:100

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.455         | 27.94          | -20.4     | 48.34         | Vertical | 40             | 12.06       |
| 84.126         | 21.94          | -20.9     | 42.84         | Vertical | 40             | 18.06       |
| 150.28         | 19.74          | -22.1     | 41.84         | Vertical | 43.5           | 23.76       |
| 180.35         | 13.48          | -20.8     | 34.28         | Vertical | 43.5           | 30.02       |
| 556.419        | 12.09          | -11.3     | 23.39         | Vertical | 46             | 33.91       |
| 958.872        | 17.56          | -3.2      | 20.76         | Vertical | 46             | 28.44       |

For 802.11ax(HE20)Channel No.:120



| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.4065        | 28.55          | -20.4     | 48.95         | Vertical | 40             | 11.45       |
| 84.126         | 21.94          | -20.9     | 42.84         | Vertical | 40             | 18.06       |
| 150.28         | 19.73          | -22.1     | 41.83         | Vertical | 43.5           | 23.77       |
| 180.35         | 13.51          | -20.8     | 34.31         | Vertical | 43.5           | 29.99       |
| 518.686        | 12.12          | -10.5     | 22.62         | Vertical | 46             | 33.88       |
| 945.971        | 17.63          | -3.3      | 20.93         | Vertical | 46             | 28.37       |

For 802.11ax(HE20)Channel No.:140

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.649         | 29.15          | -20.4     | 49.55         | Vertical | 40             | 10.85       |
| 84.126         | 21.96          | -20.9     | 42.86         | Vertical | 40             | 18.04       |
| 150.28         | 19.72          | -22.1     | 41.82         | Vertical | 43.5           | 23.78       |
| 180.35         | 13.49          | -20.8     | 34.29         | Vertical | 43.5           | 30.01       |
| 483.669        | 12.49          | -11.4     | 23.89         | Vertical | 46             | 33.51       |
| 928.2685       | 17.69          | -3.4      | 21.09         | Vertical | 46             | 28.31       |

For 802.11ax(HE40)Channel No.:102

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.843         | 29.59          | -20.4     | 49.99         | Vertical | 40             | 10.41       |
| 84.126         | 21.94          | -20.9     | 42.84         | Vertical | 40             | 18.06       |
| 150.28         | 19.74          | -22.1     | 41.84         | Vertical | 43.5           | 23.76       |
| 180.35         | 13.51          | -20.8     | 34.31         | Vertical | 43.5           | 29.99       |
| 533.3815       | 12.38          | -10.2     | 22.58         | Vertical | 46             | 33.62       |
| 925.4555       | 17.61          | -3.4      | 21.01         | Vertical | 46             | 28.39       |

For 802.11ax(HE40)Channel No.:118

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.6975        | 29.08          | -20.4     | 49.48         | Vertical | 40             | 10.92       |
| 84.126         | 21.97          | -20.9     | 42.87         | Vertical | 40             | 18.03       |
| 150.28         | 19.9           | -22.1     | 42            | Vertical | 43.5           | 23.6        |
| 180.35         | 13.45          | -20.8     | 34.25         | Vertical | 43.5           | 30.05       |
| 538.571        | 12.48          | -10.1     | 22.58         | Vertical | 46             | 33.52       |
| 934.9615       | 17.75          | -3.3      | 21.05         | Vertical | 46             | 28.25       |

For 802.11ax(HE40)Channel No.:142

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.7945        | 29.41          | -20.4     | 49.81         | Vertical | 40             | 10.59       |

|         |       |       |       |          |      |       |
|---------|-------|-------|-------|----------|------|-------|
| 84.1745 | 23.73 | -20.9 | 44.63 | Vertical | 40   | 16.27 |
| 150.28  | 19.72 | -22.1 | 41.82 | Vertical | 43.5 | 23.78 |
| 180.35  | 13.49 | -20.8 | 34.29 | Vertical | 43.5 | 30.01 |
| 548.368 | 12.26 | -9.8  | 22.06 | Vertical | 46   | 33.74 |
| 933.167 | 17.71 | -3.3  | 21.01 | Vertical | 46   | 28.29 |

For 802.11ax(HE80)Channel No.:106

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 32.522         | 26.9           | -20.3     | 47.2          | Vertical | 40             | 13.1        |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.73          | -22.1     | 41.83         | Vertical | 43.5           | 23.77       |
| 180.35         | 13.51          | -20.8     | 34.31         | Vertical | 43.5           | 29.99       |
| 476.006        | 12.36          | -11.6     | 23.96         | Vertical | 46             | 33.64       |
| 921.236        | 17.6           | -3.4      | 21            | Vertical | 46             | 28.4        |

For 802.11ax(HE80)Channel No.:122

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.8915        | 29.66          | -20.4     | 50.06         | Vertical | 40             | 10.34       |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.74          | -22.1     | 41.84         | Vertical | 43.5           | 23.76       |
| 180.35         | 13.5           | -20.8     | 34.3          | Vertical | 43.5           | 30          |
| 479.4495       | 12.58          | -11.5     | 24.08         | Vertical | 46             | 33.42       |
| 867.8375       | 16.51          | -4.3      | 20.81         | Vertical | 46             | 29.49       |

For 802.11ax(HE80)Channel No.:138

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.843         | 29.59          | -20.4     | 49.99         | Vertical | 40             | 10.41       |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.71          | -22.1     | 41.81         | Vertical | 43.5           | 23.79       |
| 180.35         | 13.5           | -20.8     | 34.3          | Vertical | 43.5           | 30          |
| 487.6945       | 11.5           | -11.3     | 22.8          | Vertical | 46             | 34.5        |
| 948.202        | 17.75          | -3.2      | 20.95         | Vertical | 46             | 28.25       |

For 802.11ax(HE20)Channel No.:149

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 32.231         | 28.4           | -20.3     | 48.7          | Vertical | 40             | 11.6        |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.72          | -22.1     | 41.82         | Vertical | 43.5           | 23.78       |
| 180.35         | 13.5           | -20.8     | 34.3          | Vertical | 43.5           | 30          |
| 539.2985       | 12.4           | -10       | 22.4          | Vertical | 46             | 33.6        |

|        |       |      |       |          |    |       |
|--------|-------|------|-------|----------|----|-------|
| 916.58 | 17.49 | -3.5 | 20.99 | Vertical | 46 | 28.51 |
|--------|-------|------|-------|----------|----|-------|

For 802.11ax(HE20)Channel No.:157

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 32.1825        | 28.57          | -20.3     | 48.87         | Vertical | 40             | 11.43       |
| 84.126         | 21.93          | -20.9     | 42.83         | Vertical | 40             | 18.07       |
| 150.28         | 19.72          | -22.1     | 41.82         | Vertical | 43.5           | 23.78       |
| 180.35         | 13.6           | -20.8     | 34.4          | Vertical | 43.5           | 29.9        |
| 521.0625       | 11.95          | -10.5     | 22.45         | Vertical | 46             | 34.05       |
| 921.8665       | 17.64          | -3.4      | 21.04         | Vertical | 46             | 28.36       |

For 802.11ax(HE20)Channel No.:165

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.7945        | 29.45          | -20.4     | 49.85         | Vertical | 40             | 10.55       |
| 84.126         | 21.95          | -20.9     | 42.85         | Vertical | 40             | 18.05       |
| 150.28         | 19.48          | -22.1     | 41.58         | Vertical | 43.5           | 24.02       |
| 180.35         | 13.21          | -20.8     | 34.01         | Vertical | 43.5           | 30.29       |
| 532.6055       | 12.48          | -10.2     | 22.68         | Vertical | 46             | 33.52       |
| 915.8525       | 17.54          | -3.5      | 21.04         | Vertical | 46             | 28.46       |

For 802.11ax(HE40)Channel No.:151

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 31.358         | 11.25          | -20.4     | 31.65         | Vertical | 40             | 28.75       |
| 84.126         | 21.94          | -20.9     | 42.84         | Vertical | 40             | 18.06       |
| 150.28         | 19.46          | -22.1     | 41.56         | Vertical | 43.5           | 24.04       |
| 180.35         | 13.23          | -20.8     | 34.03         | Vertical | 43.5           | 30.27       |
| 518.4435       | 12.07          | -10.5     | 22.57         | Vertical | 46             | 33.93       |
| 957.32         | 17.62          | -3.2      | 20.82         | Vertical | 46             | 28.38       |

For 802.11ax(HE40)Channel No.:159

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 32.91          | 11.15          | -20.2     | 31.35         | Vertical | 40             | 28.85       |
| 84.126         | 21.93          | -20.9     | 42.83         | Vertical | 40             | 18.07       |
| 150.28         | 19.46          | -22.1     | 41.56         | Vertical | 43.5           | 24.04       |
| 180.35         | 13.23          | -20.8     | 34.03         | Vertical | 43.5           | 30.27       |
| 545.9915       | 12.4           | -9.9      | 22.3          | Vertical | 46             | 33.6        |
| 928.1715       | 17.76          | -3.4      | 21.16         | Vertical | 46             | 28.24       |

For 802.11ax(HE80)Channel No.:155

| Frequency(MHz) | Result(dBuV/m) | ARpl | Pmea | Polarity | Limit | Margin |
|----------------|----------------|------|------|----------|-------|--------|
|----------------|----------------|------|------|----------|-------|--------|

|          |       | (dB)  | (dBuV/m) |          | (dBuV/m) | (dB)  |
|----------|-------|-------|----------|----------|----------|-------|
| 33.3465  | 10.3  | -20.1 | 30.4     | Vertical | 40       | 29.7  |
| 84.126   | 21.93 | -20.9 | 42.83    | Vertical | 40       | 18.07 |
| 150.28   | 19.47 | -22.1 | 41.57    | Vertical | 43.5     | 24.03 |
| 180.35   | 13.25 | -20.8 | 34.05    | Vertical | 43.5     | 30.25 |
| 517.7645 | 12.02 | -10.5 | 22.52    | Vertical | 46       | 33.98 |
| 949.948  | 17.74 | -3.2  | 20.94    | Vertical | 46       | 28.26 |

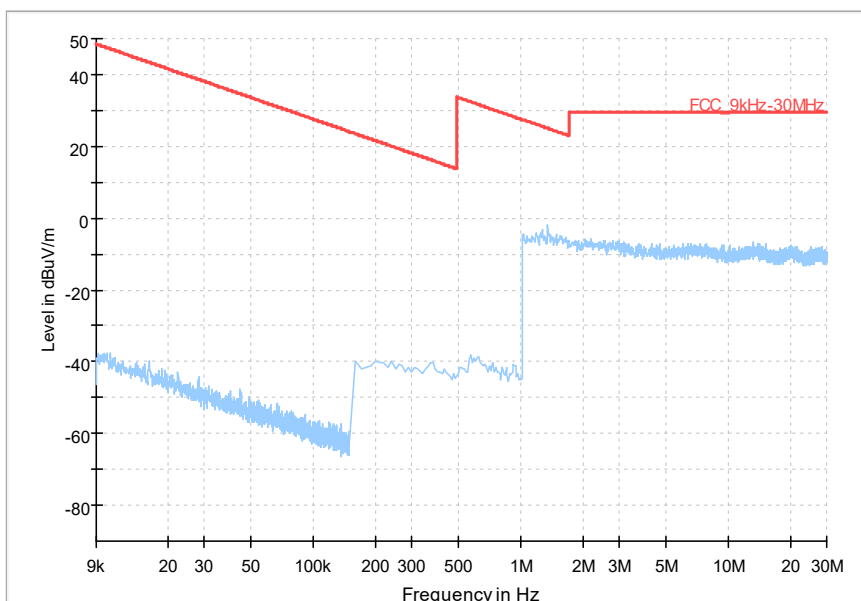
For 802.11ax(HE160)Channel No.:50

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 36.014         | 12.44          | -19.7     | 32.14         | Vertical | 40             | 27.56       |
| 84.126         | 21.93          | -20.9     | 42.83         | Vertical | 40             | 18.07       |
| 150.28         | 19.48          | -22.1     | 41.58         | Vertical | 43.5           | 24.02       |
| 180.35         | 13.23          | -20.8     | 34.03         | Vertical | 43.5           | 30.27       |
| 477.8005       | 10.06          | -11.5     | 21.56         | Vertical | 46             | 35.94       |
| 909.5475       | 17.41          | -3.6      | 21.01         | Vertical | 46             | 28.59       |

For 802.11ax(HE160)Channel No.:114

| Frequency(MHz) | Result(dBuV/m) | ARpl (dB) | Pmea (dBuV/m) | Polarity | Limit (dBuV/m) | Margin (dB) |
|----------------|----------------|-----------|---------------|----------|----------------|-------------|
| 33.492         | 9.82           | -20.1     | 29.92         | Vertical | 40             | 30.18       |
| 84.126         | 21.93          | -20.9     | 42.83         | Vertical | 40             | 18.07       |
| 150.28         | 19.46          | -22.1     | 41.56         | Vertical | 43.5           | 24.04       |
| 180.35         | 13.23          | -20.8     | 34.03         | Vertical | 43.5           | 30.27       |
| 537.7465       | 12.4           | -10.1     | 22.5          | Vertical | 46             | 33.6        |
| 952.664        | 17.67          | -3.2      | 20.87         | Vertical | 46             | 28.33       |

Full Spectrum



Frequency Range: 9kHz -30MHz

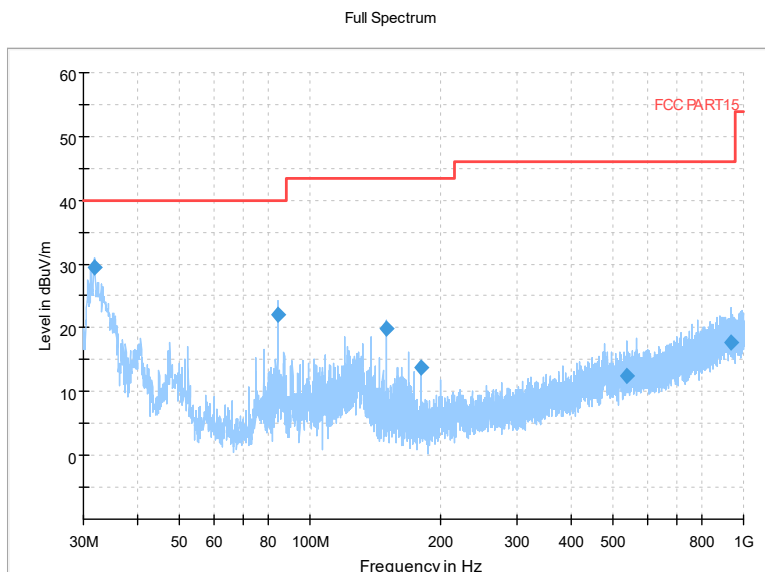
Detector: QP mode

Note: The relevant tests have been performed in order to verify in which mode would have the worstfeatures, the result show above is the worst case.

Partial RU (Tone26)

Carrier frequency (MHz): 5180

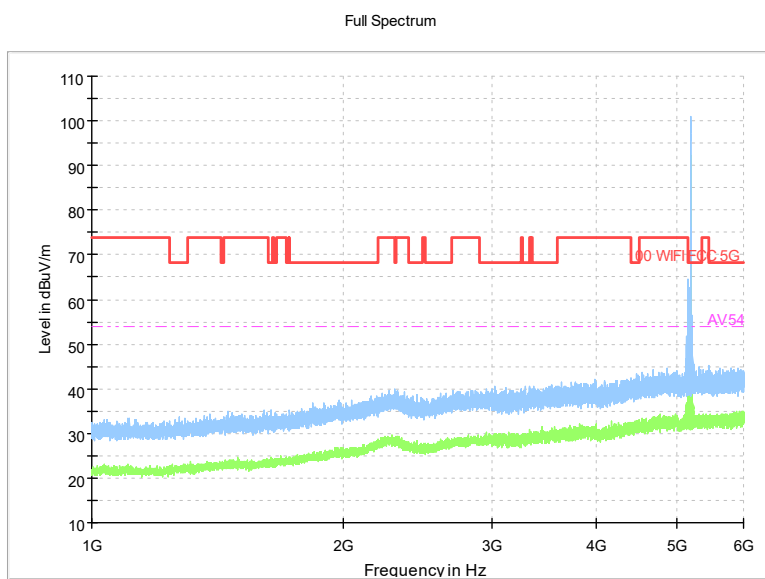
Channel No.:36



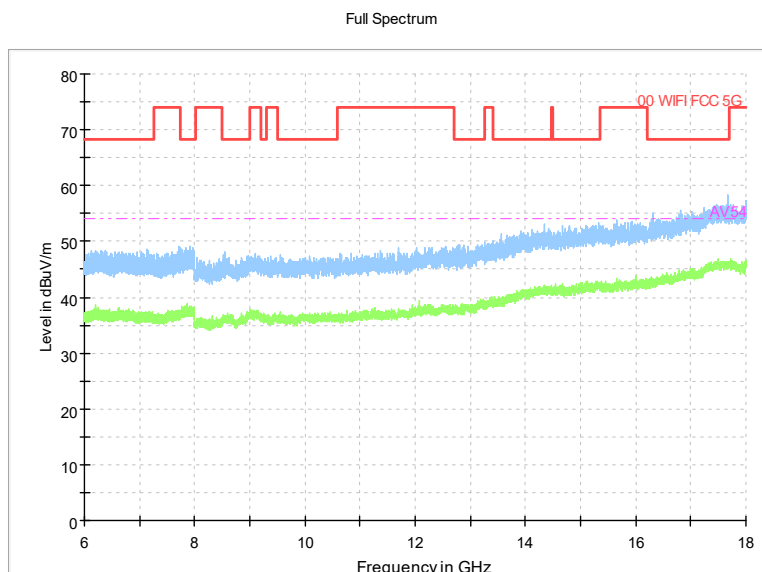
Frequency Range: 30MHz -1GHz

Detector: QP mode

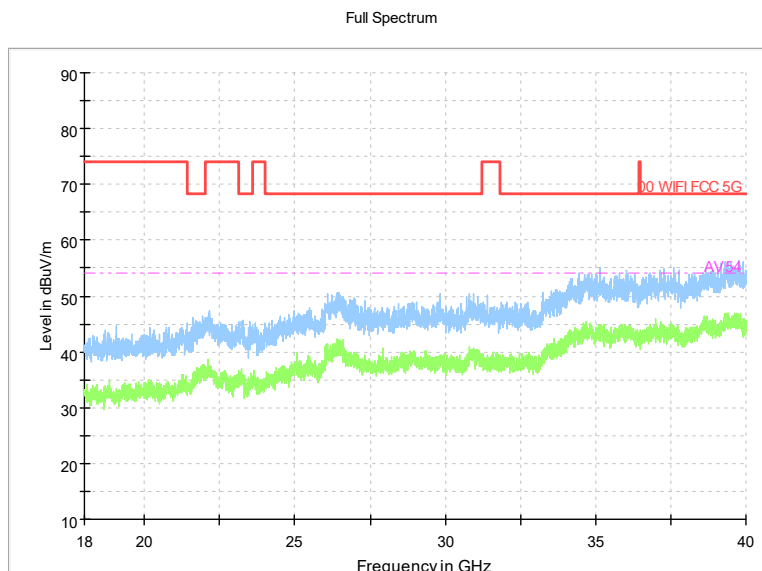
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

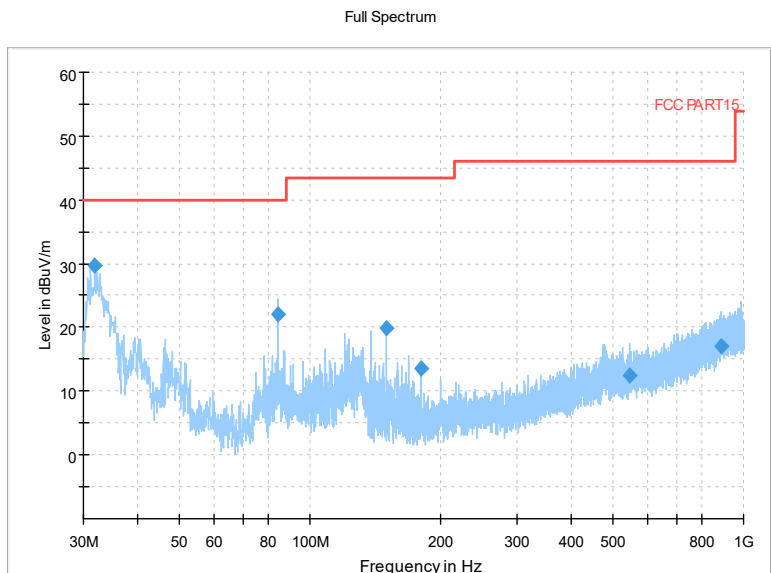


Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

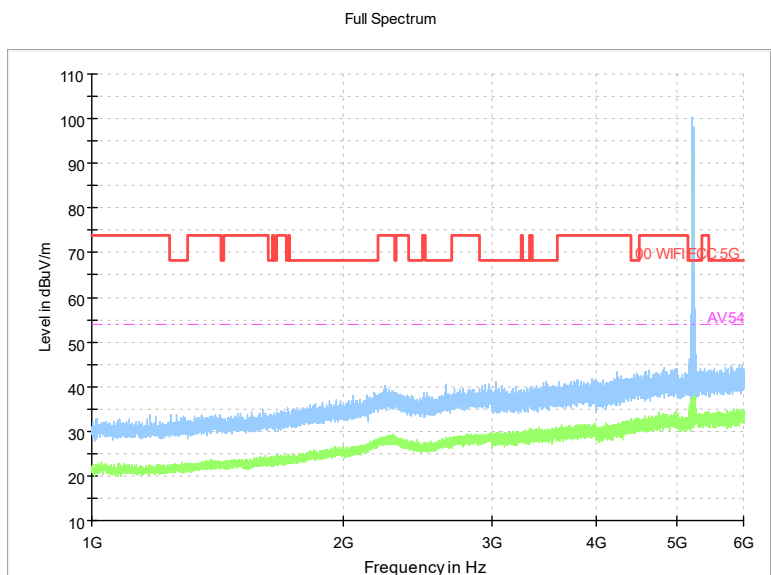


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5220  
Channel No.44

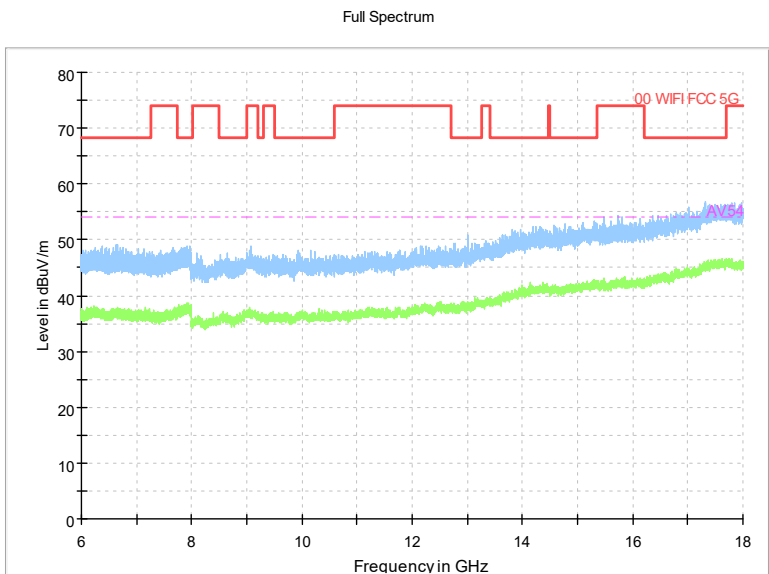


Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)

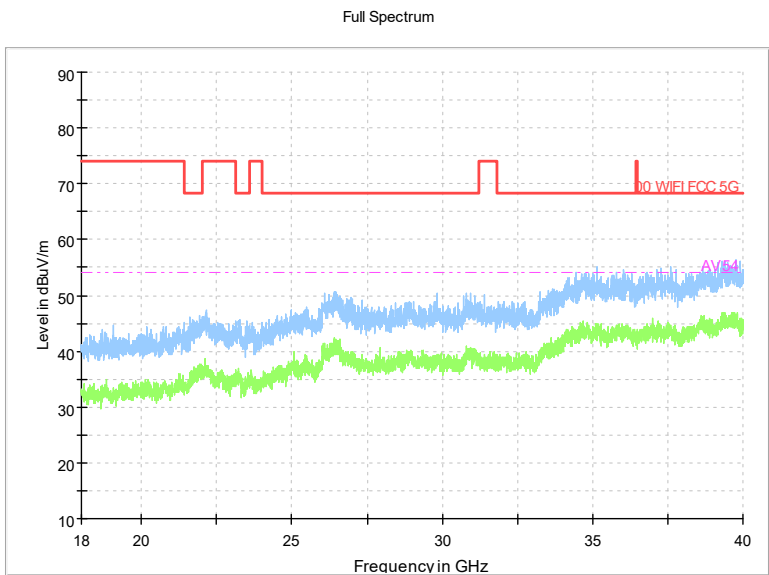


Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)



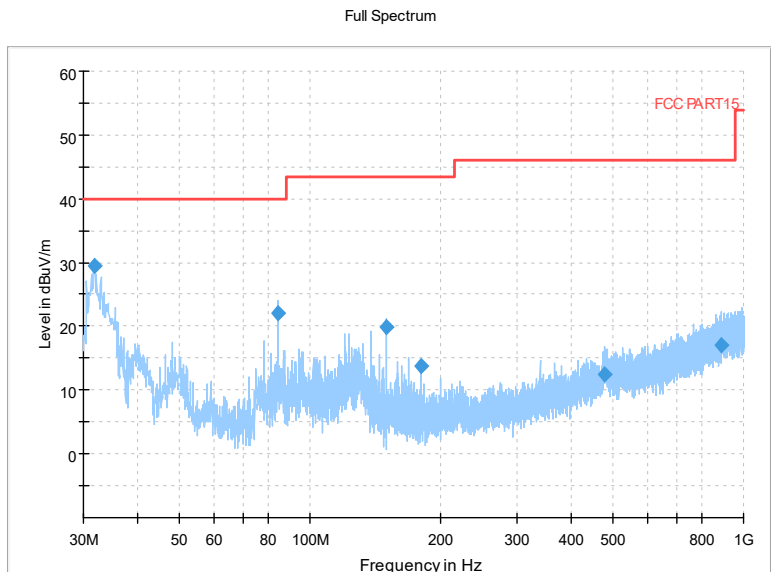
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



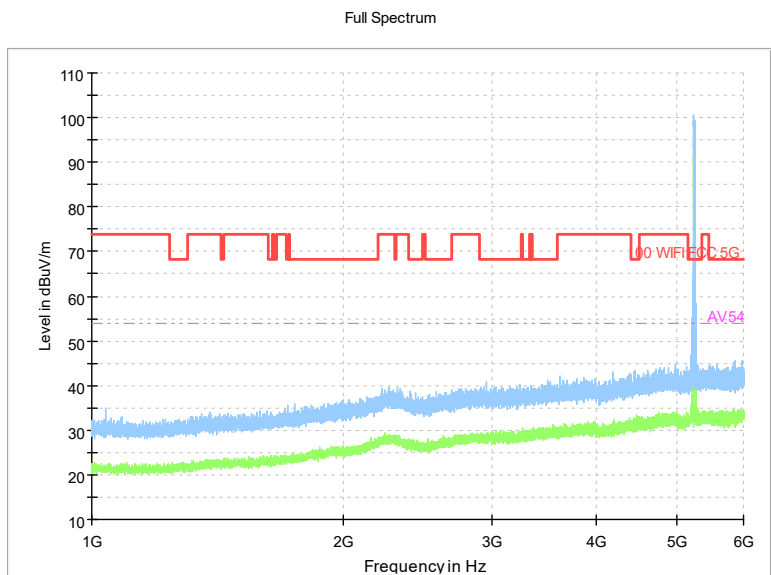
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



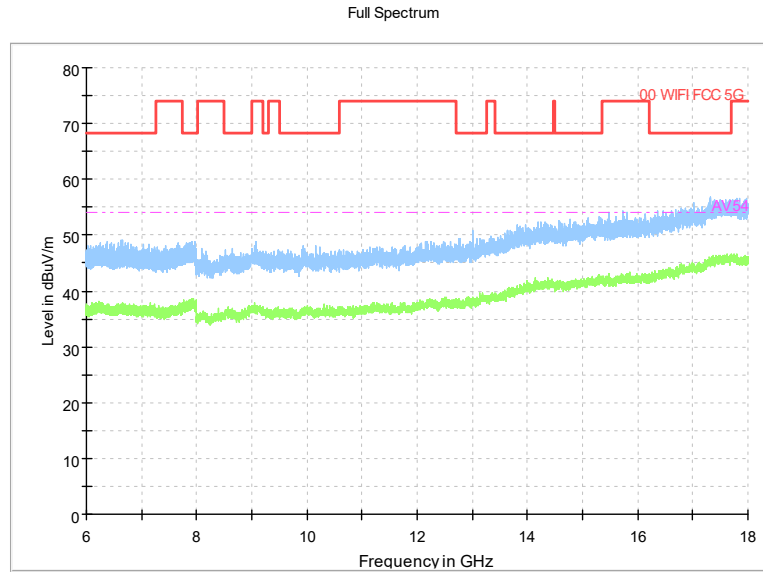
Carrier frequency (MHz): 5240  
Channel No.:48



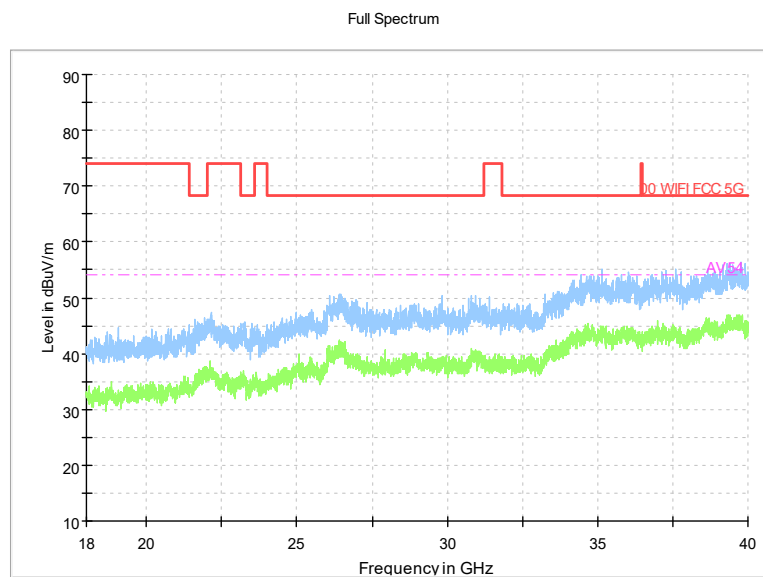
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



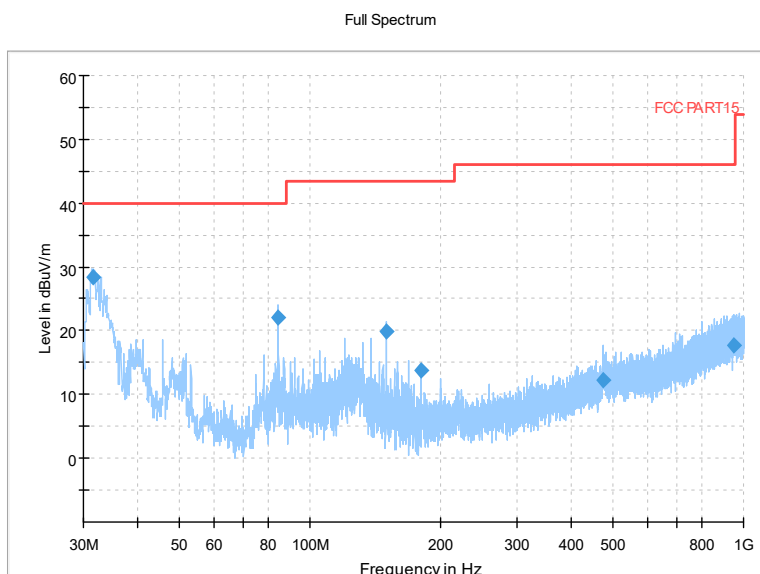
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



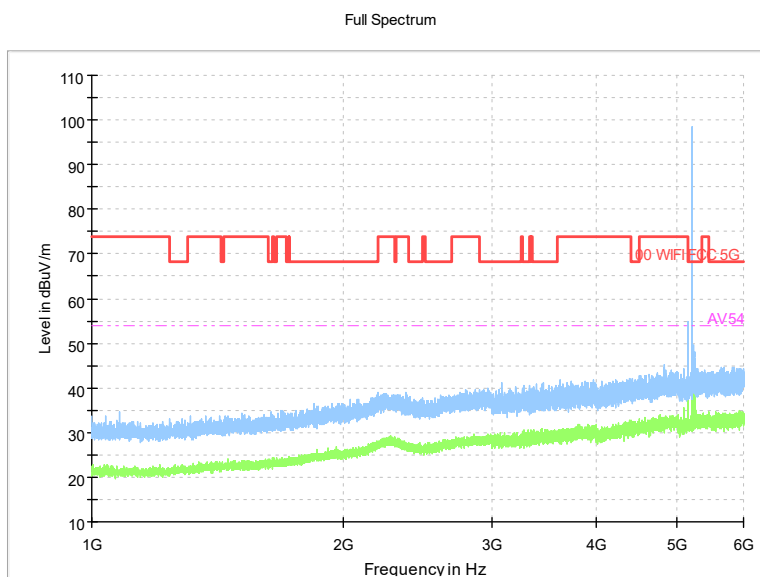
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5190

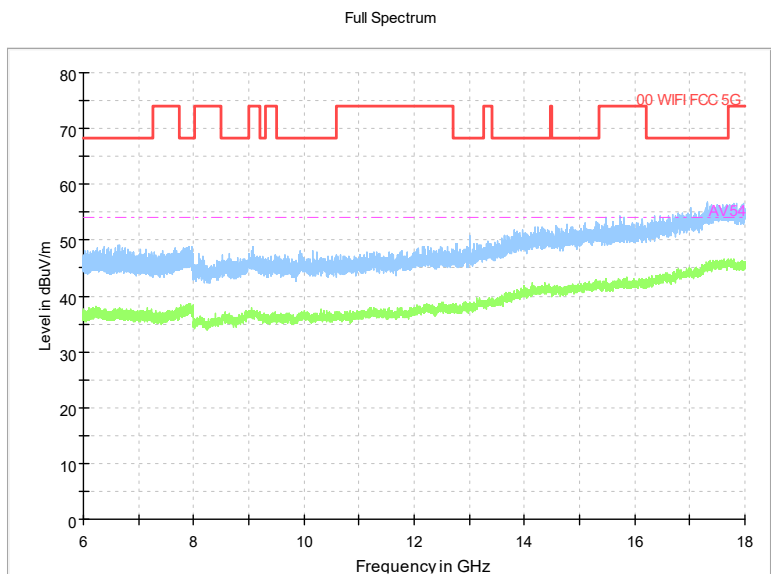
Channel No.:38



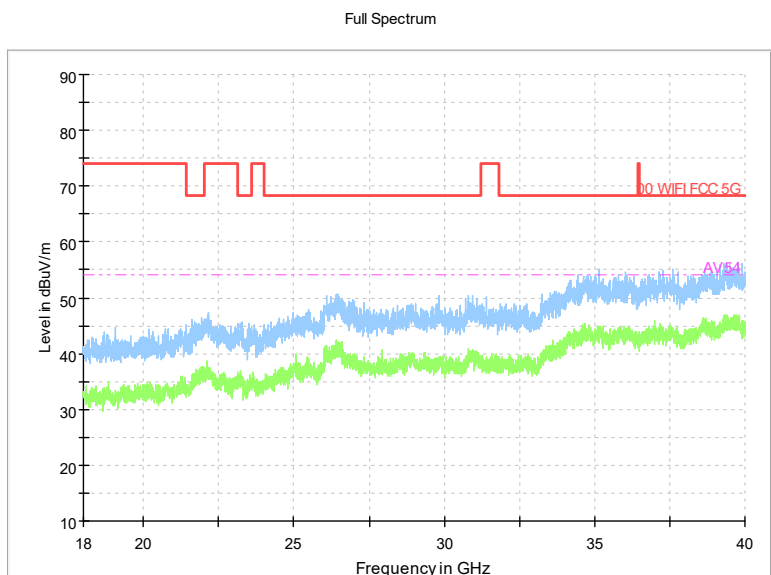
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



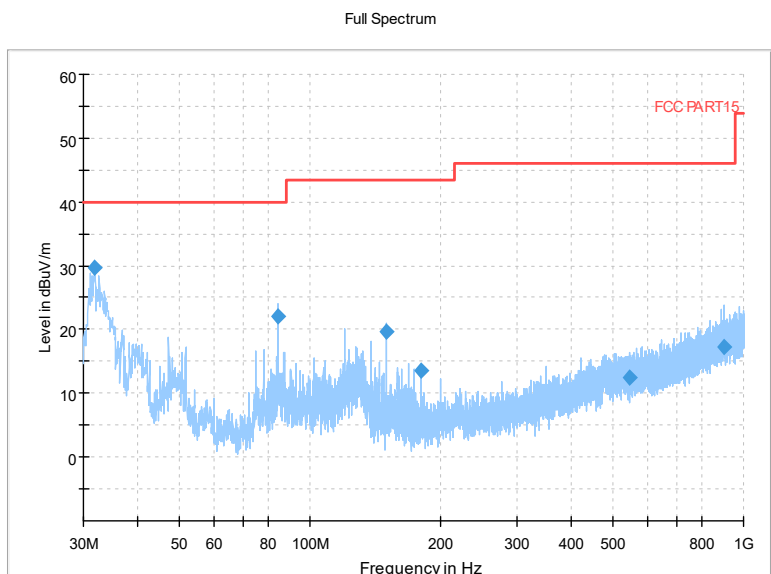
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



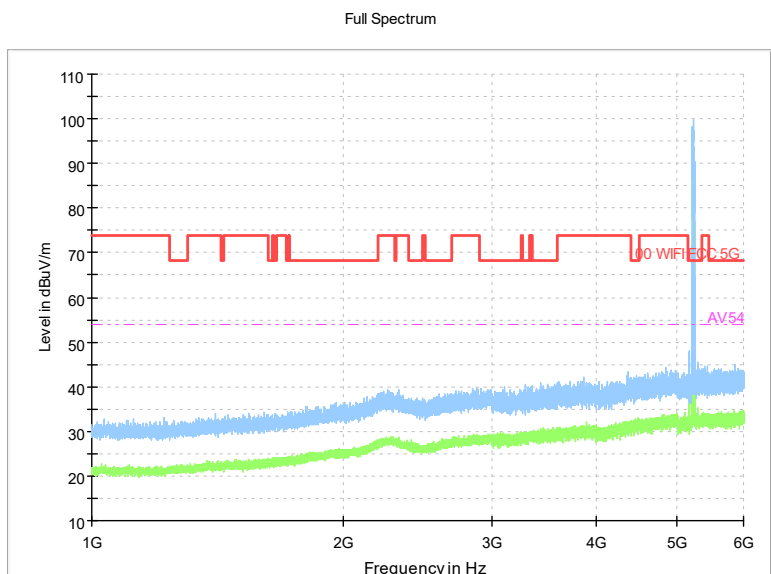
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5230

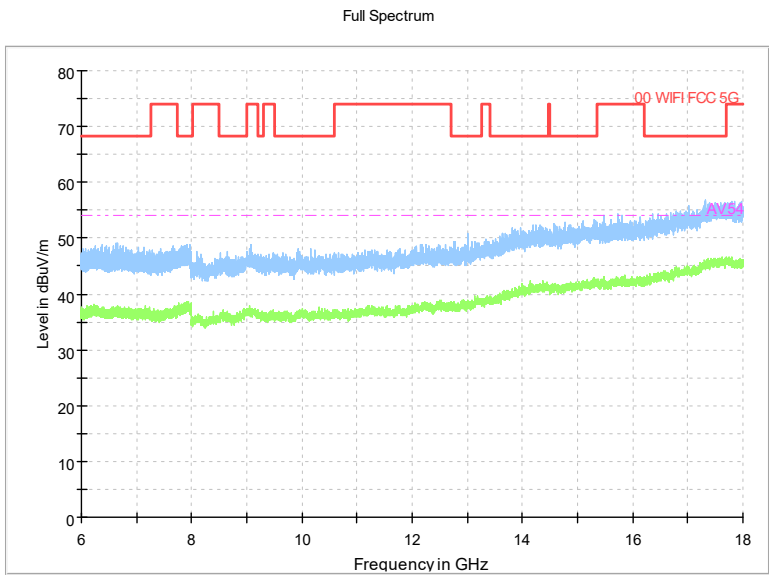
Channel No.:46



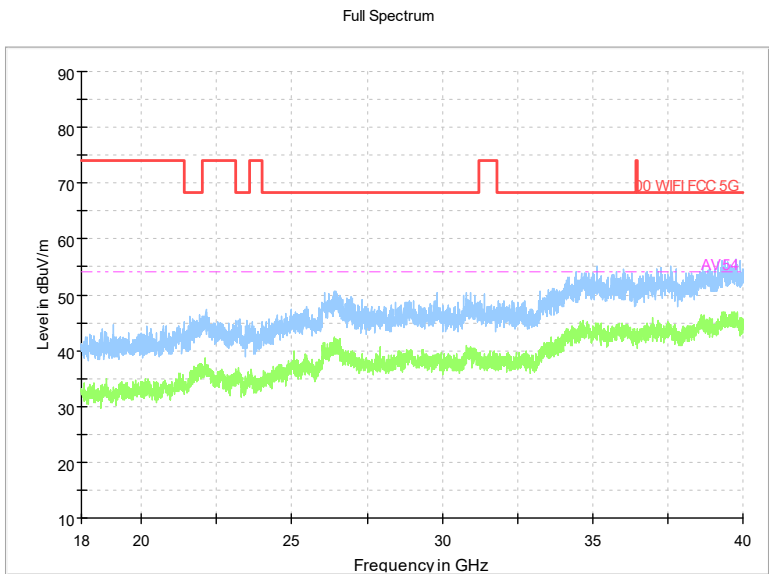
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



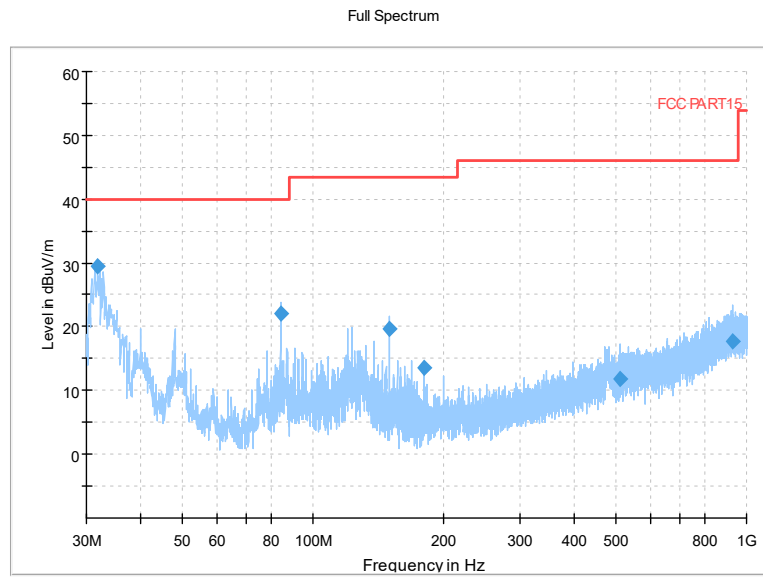
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



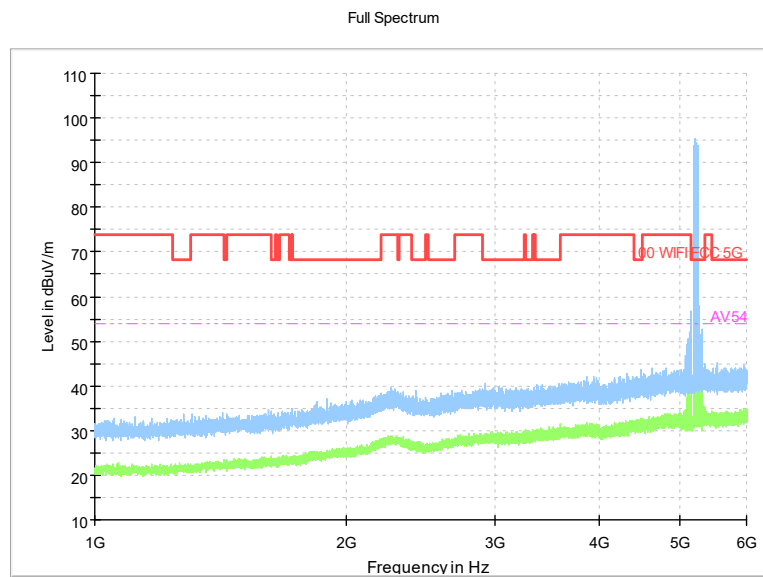
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5210

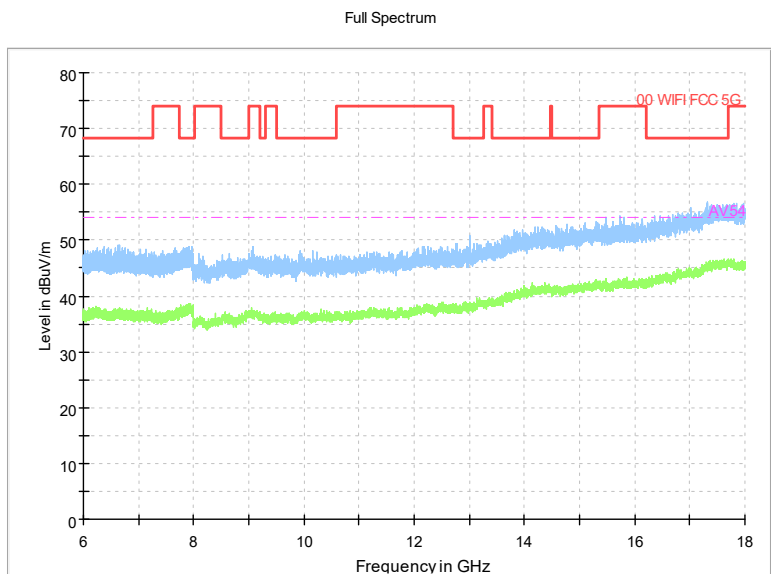
Channel No.:42



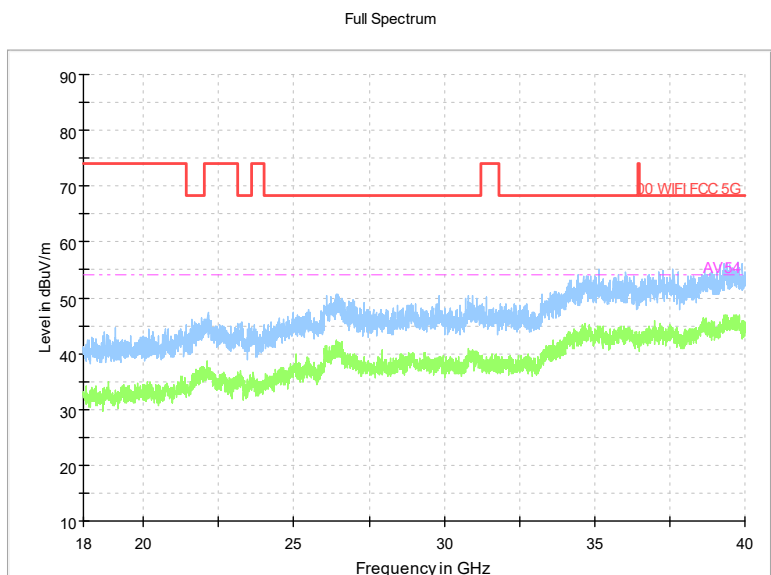
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE80)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)

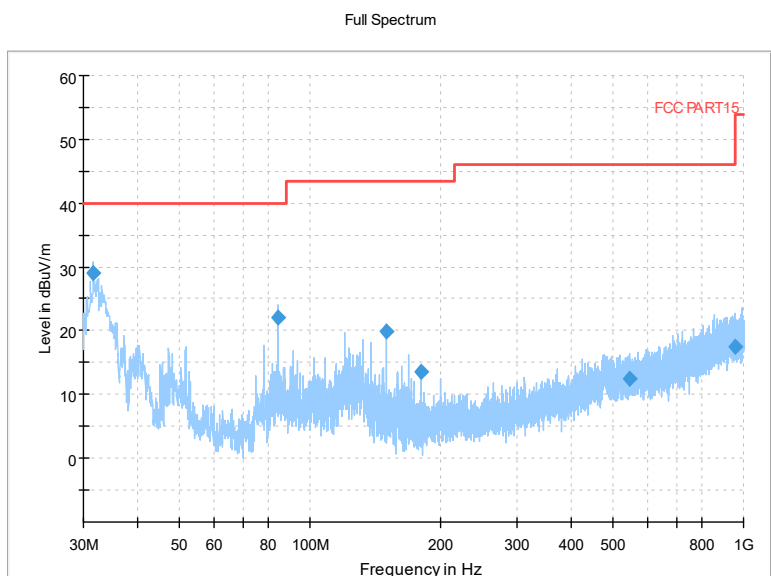


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)

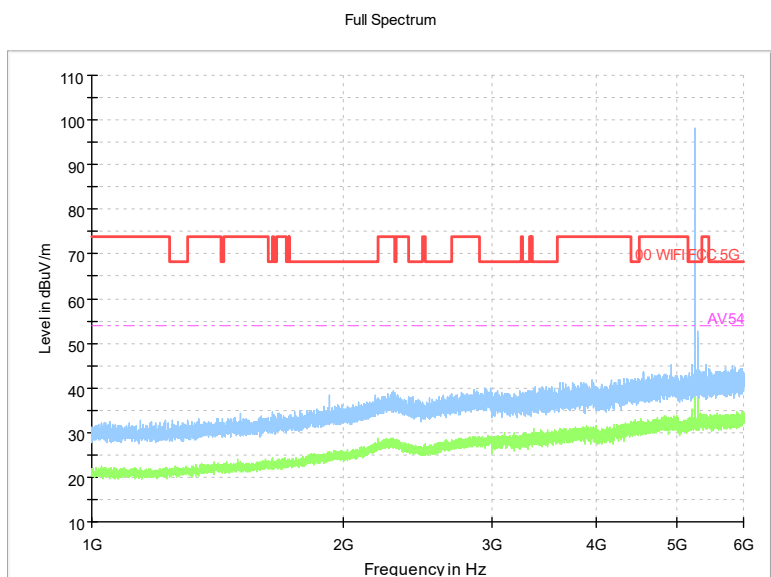
Carrier frequency (MHz): 5260



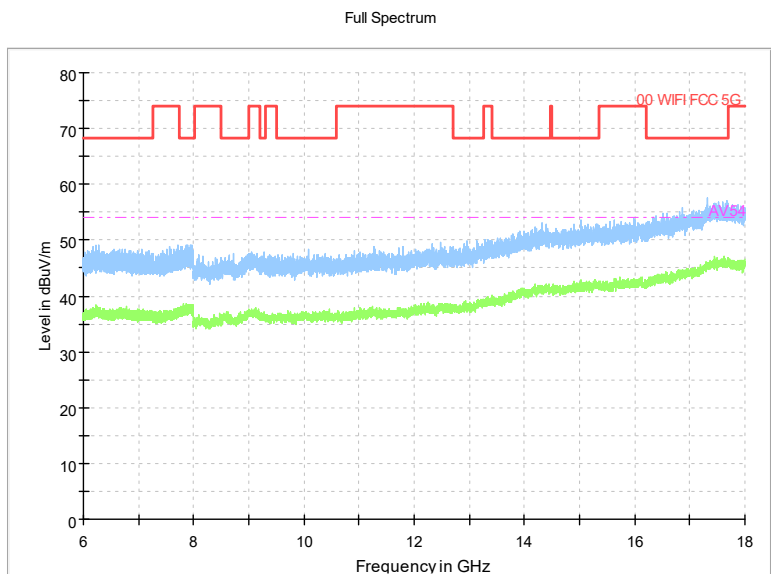
Channel No.:52



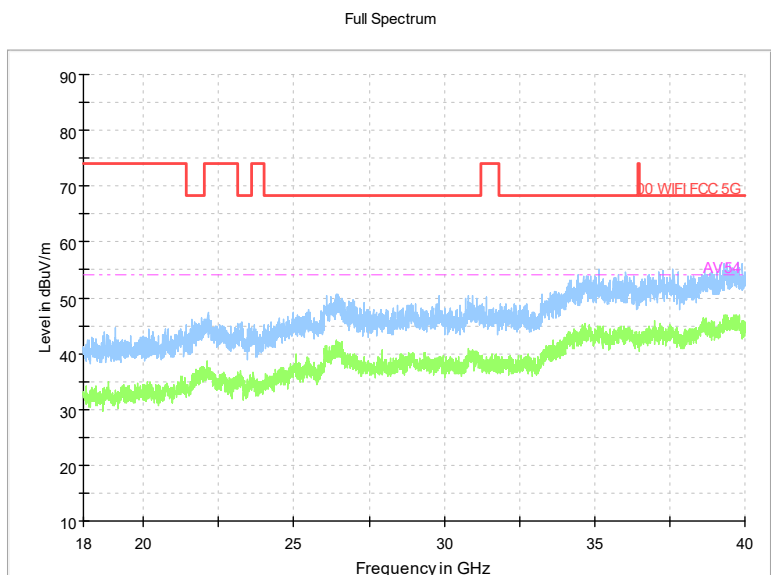
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



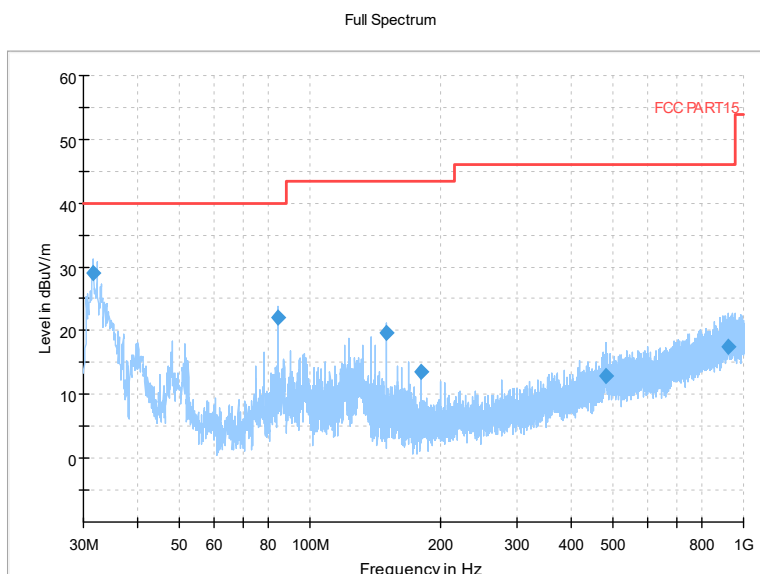
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



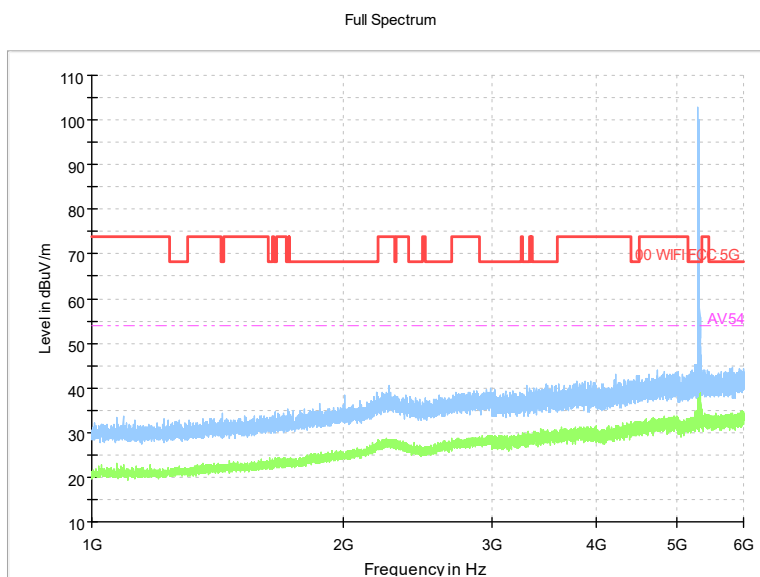
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5300

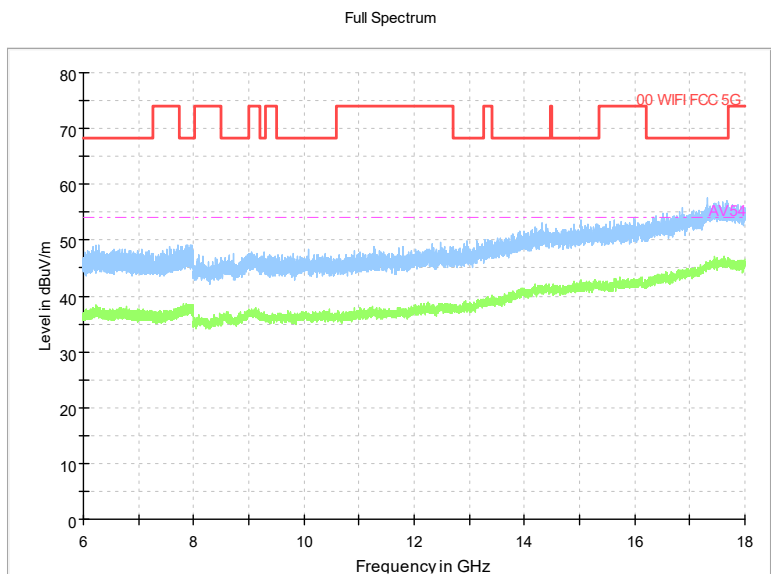
Channel No.:60



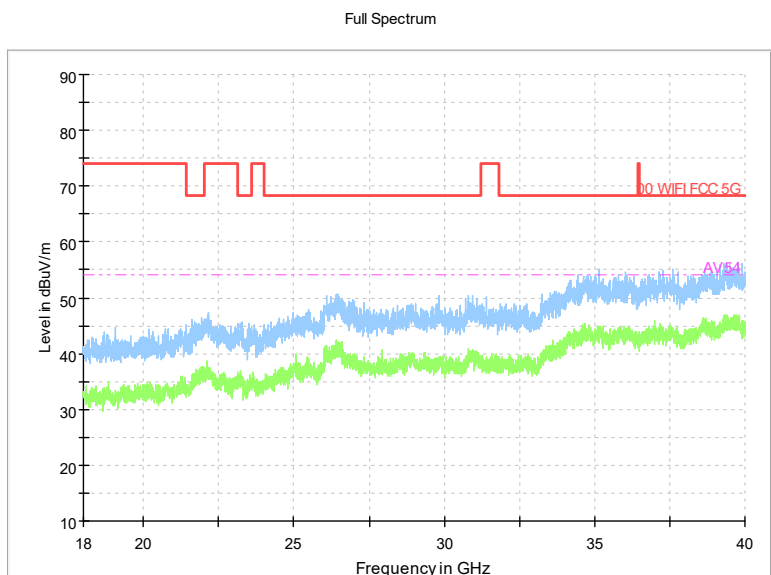
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



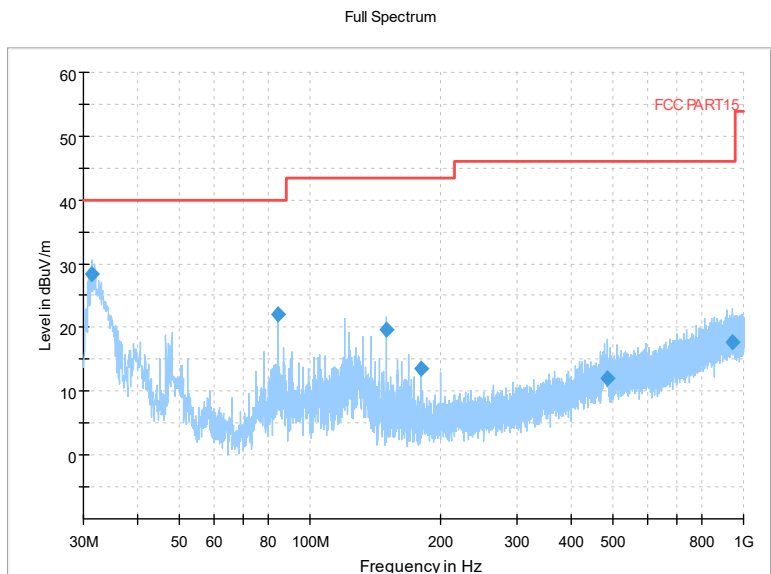
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



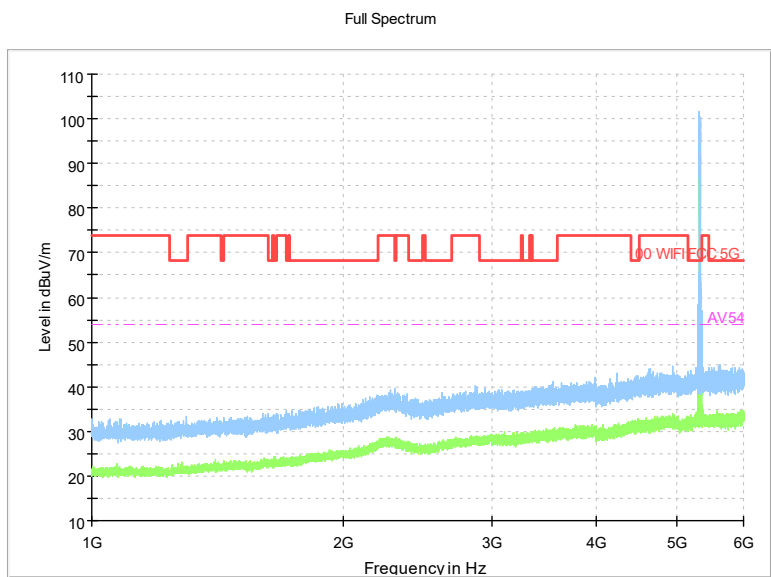
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5320

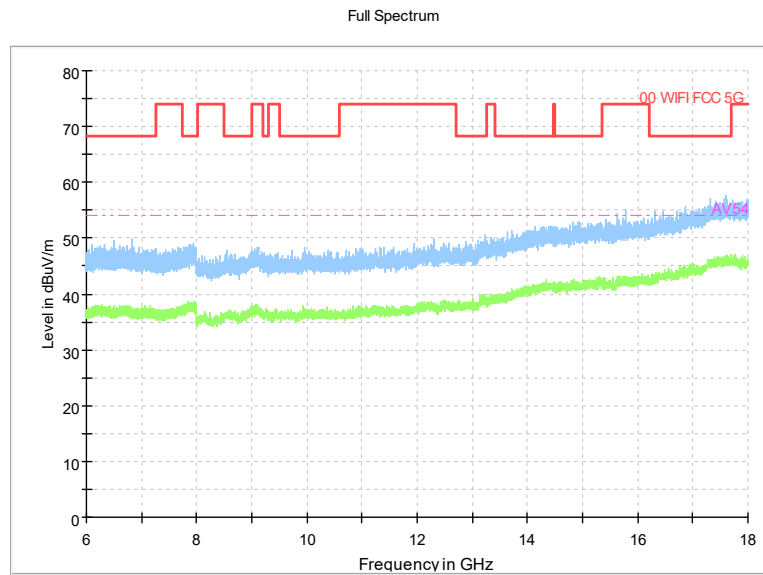
Channel No.:64



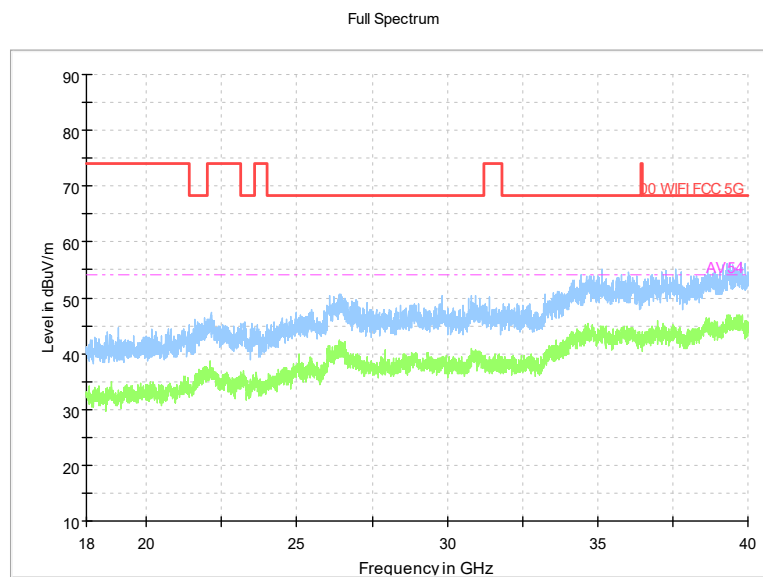
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



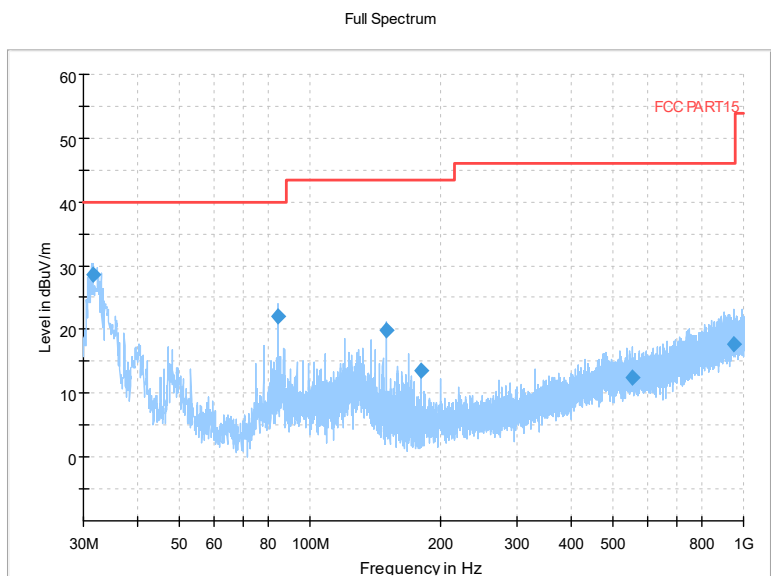
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



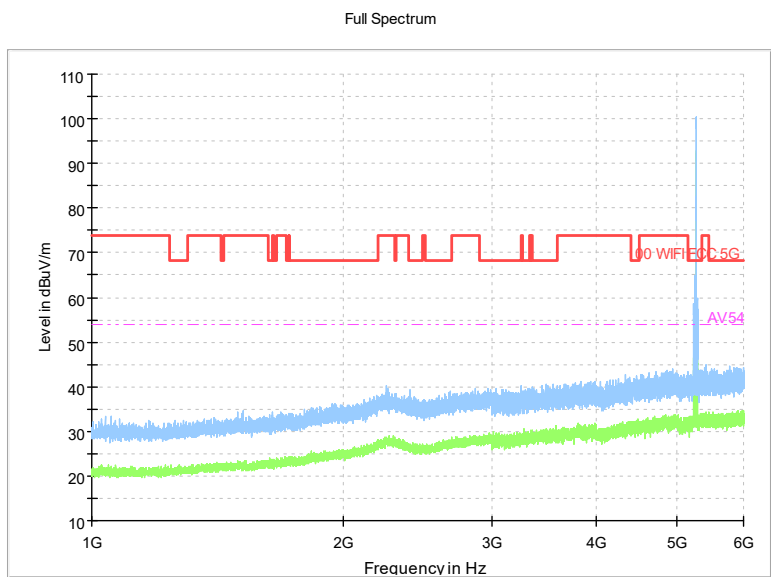
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5260

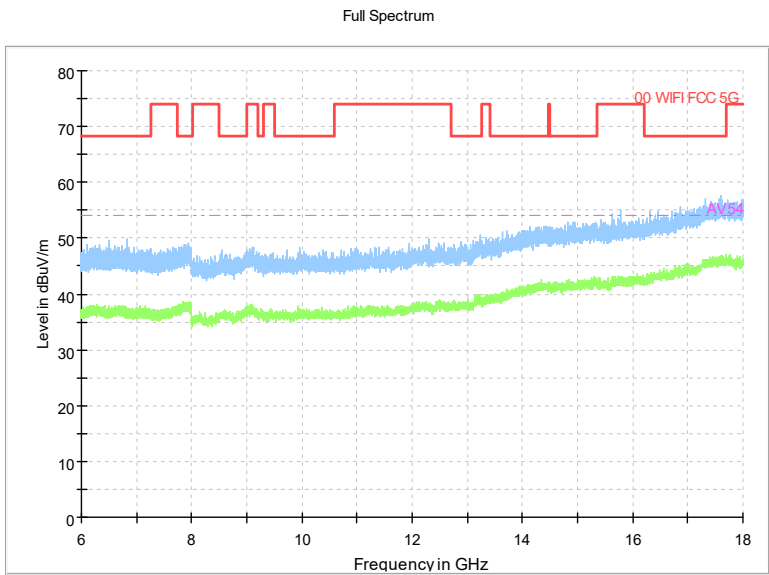
Channel No.:54



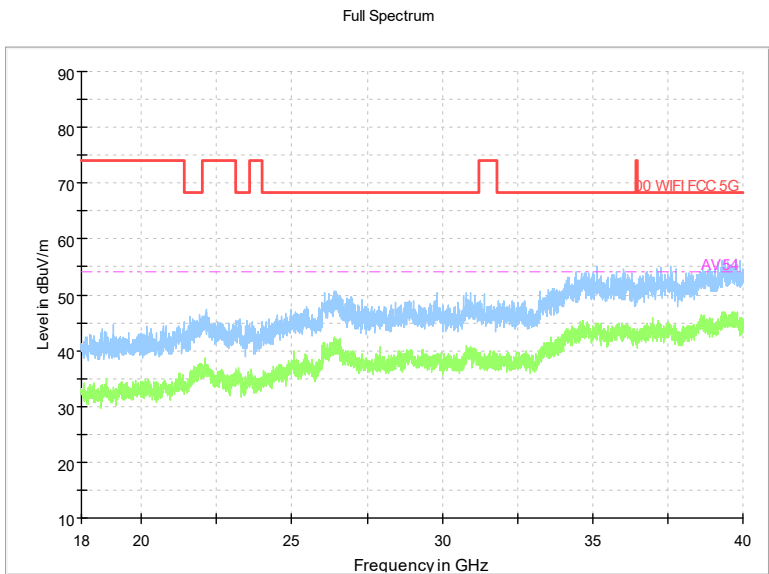
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

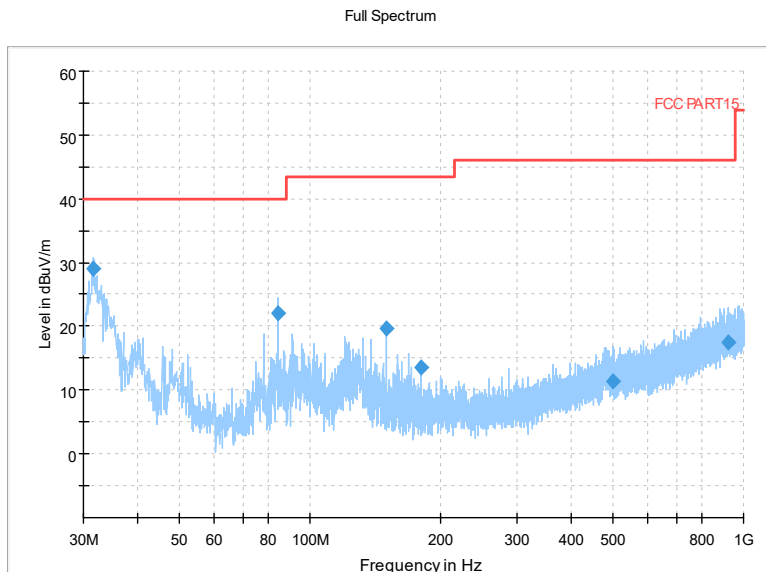


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

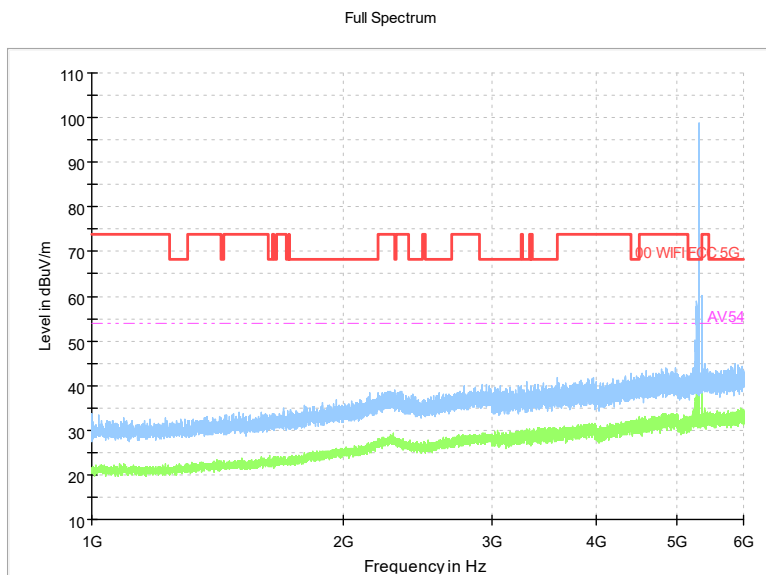
Carrier frequency (MHz): 5310



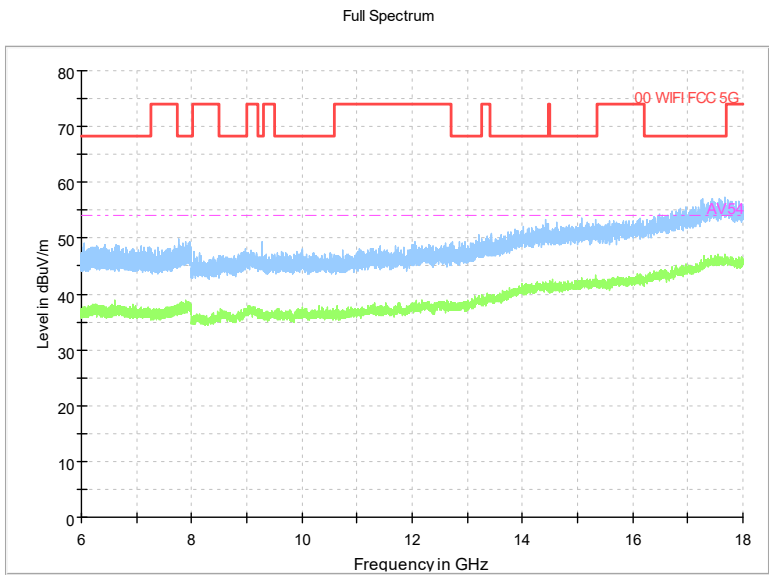
Channel No.:62



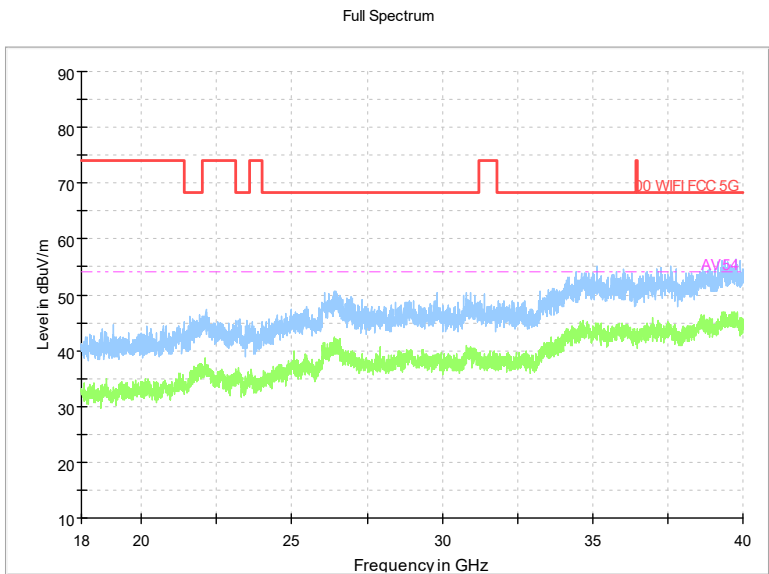
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



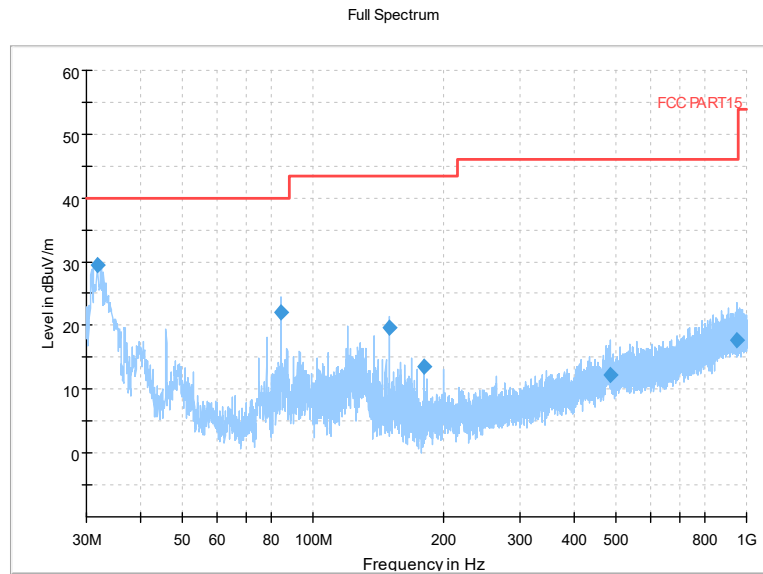
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



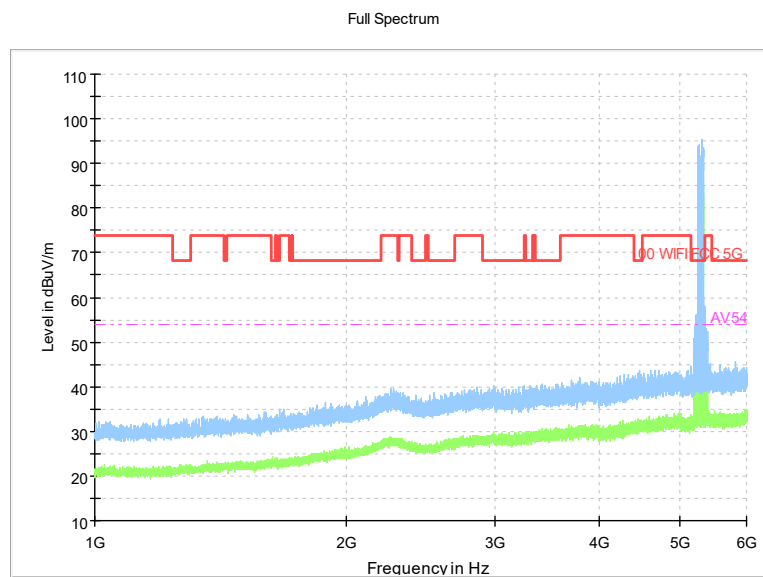
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5290

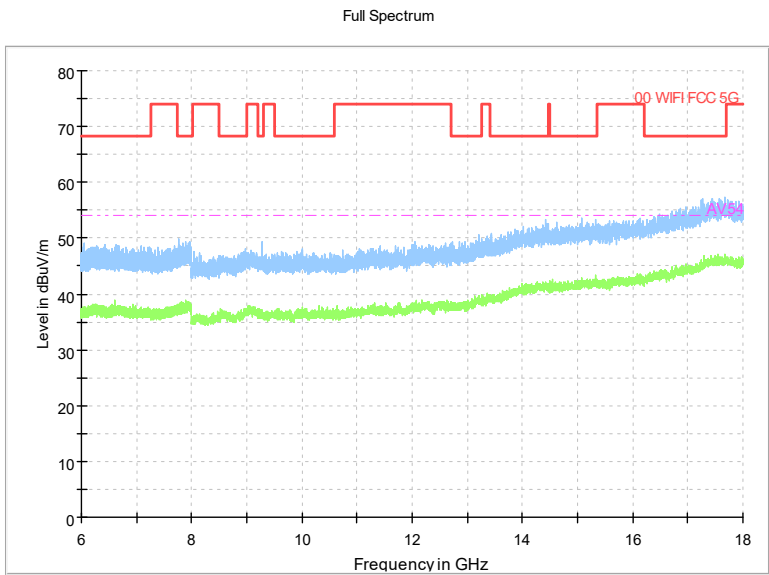
Channel No.:58



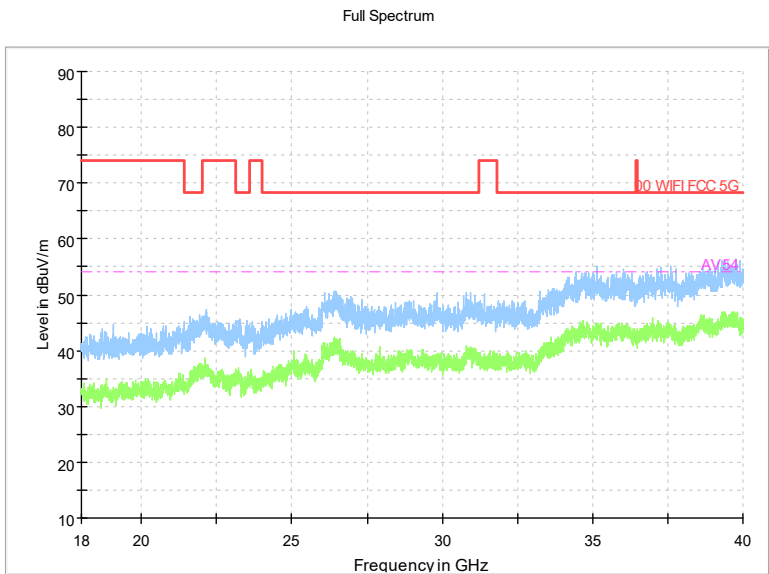
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE80)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



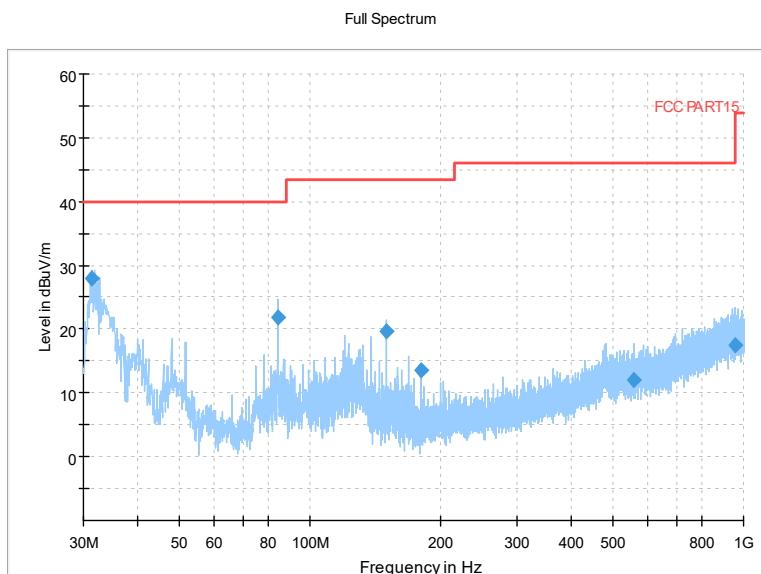
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



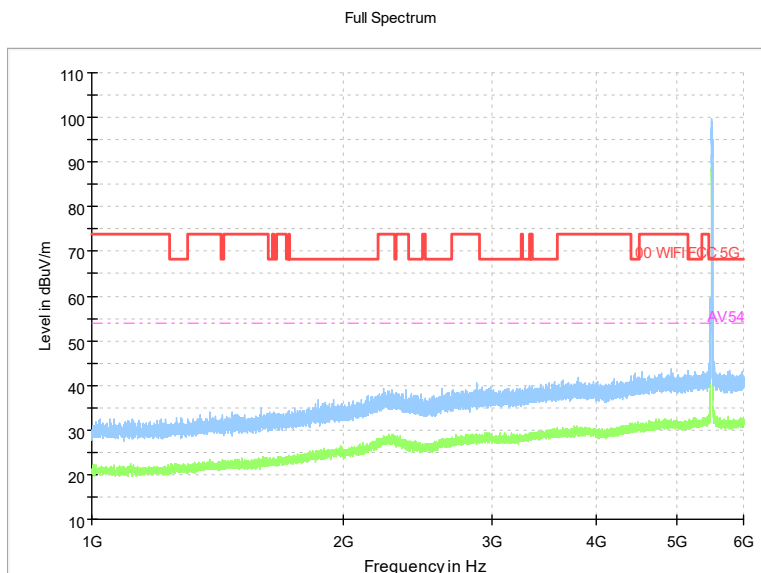
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)

Carrier frequency (MHz): 5500

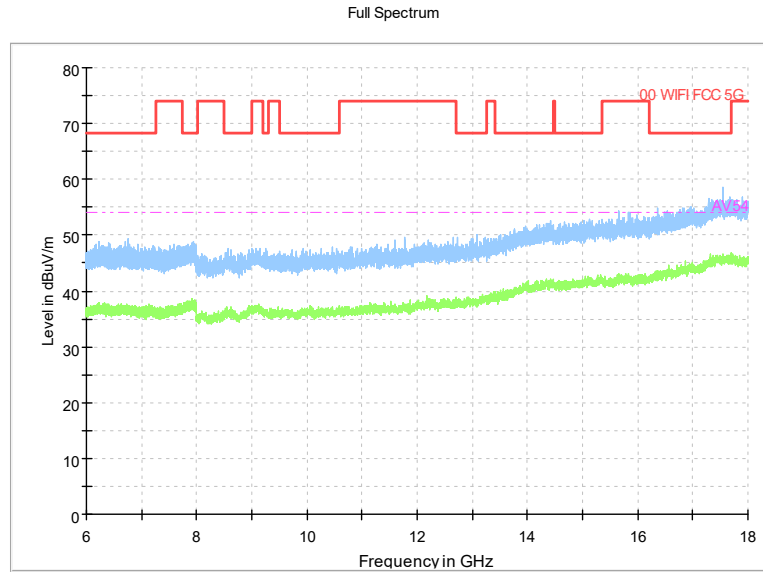
Channel No.:100



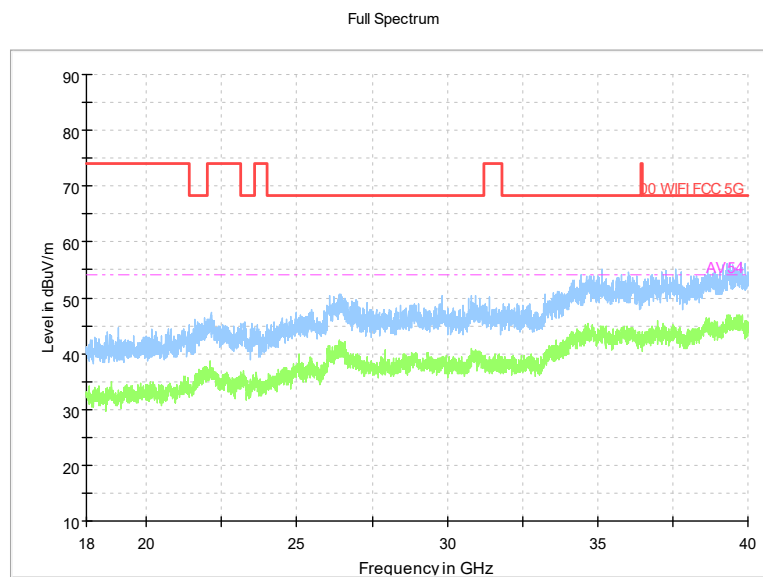
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



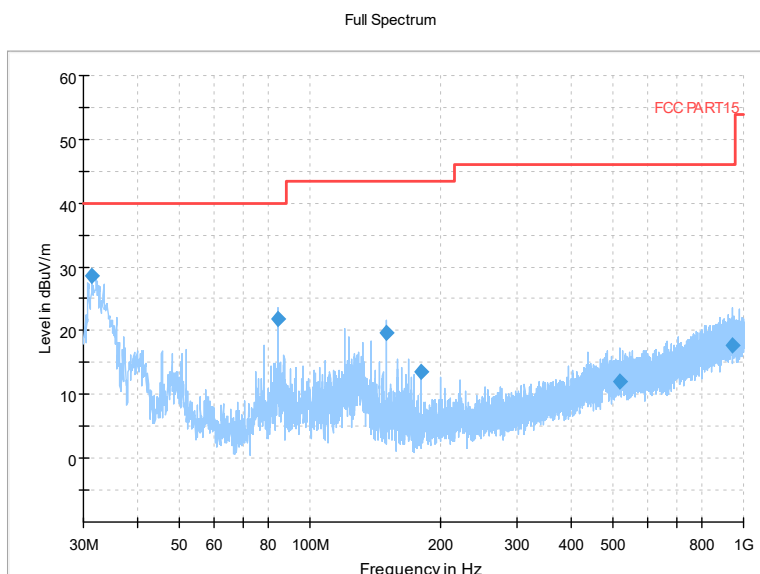
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



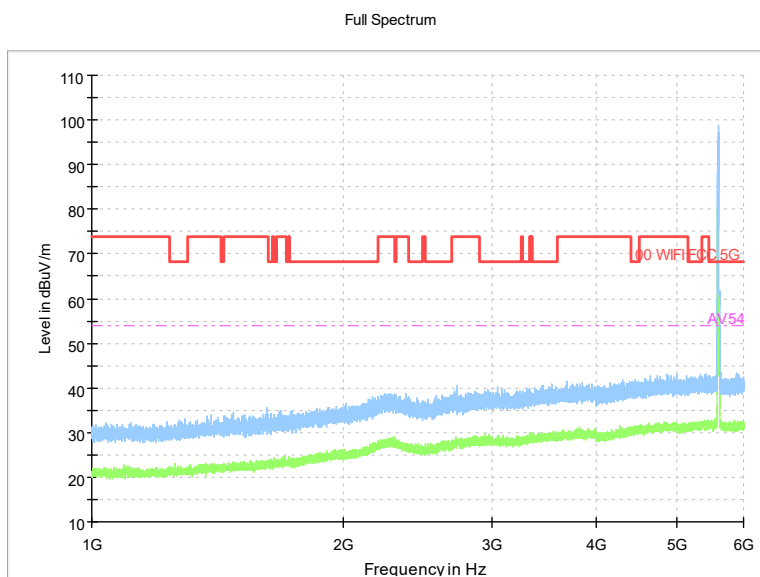
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5600

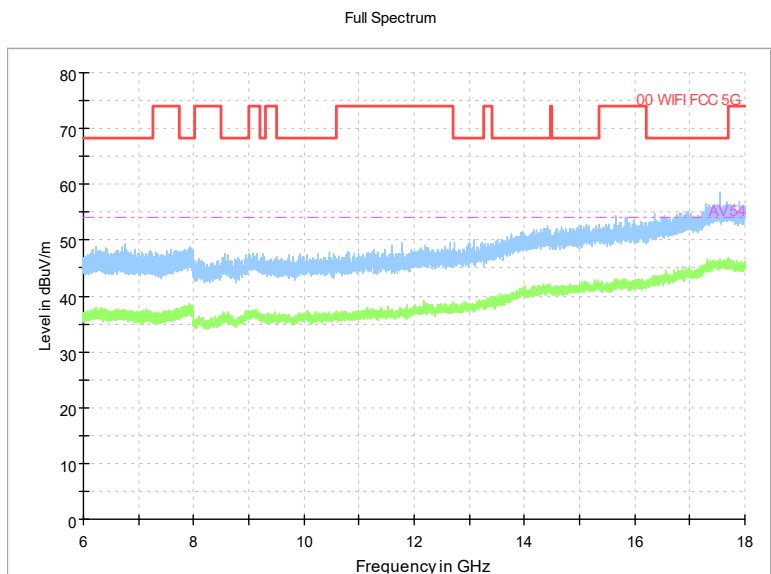
Channel No.:120



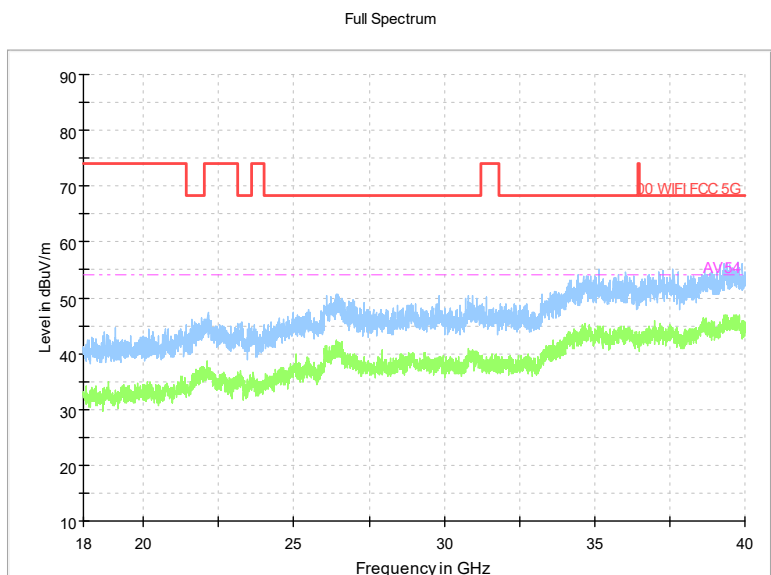
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

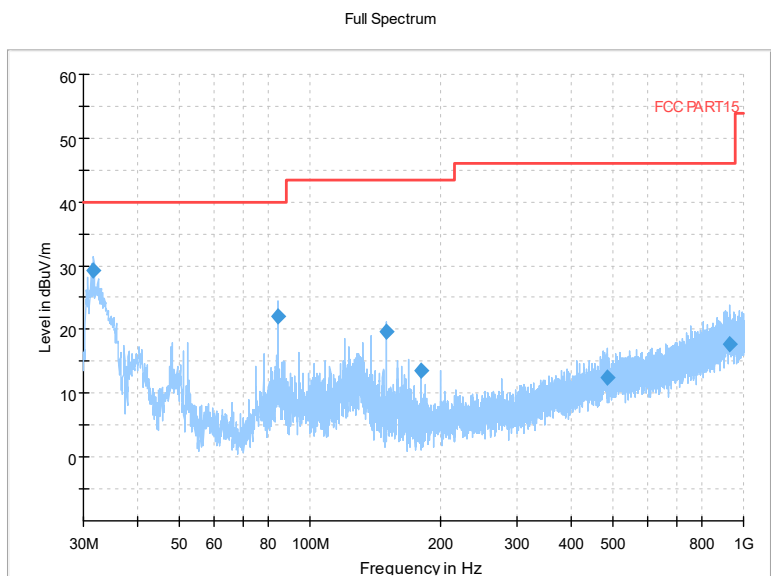


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

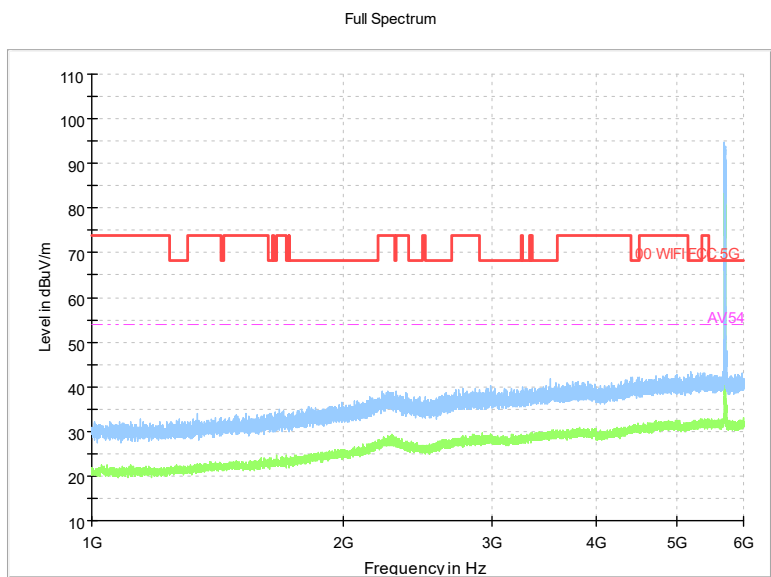
Carrier frequency (MHz): 5700



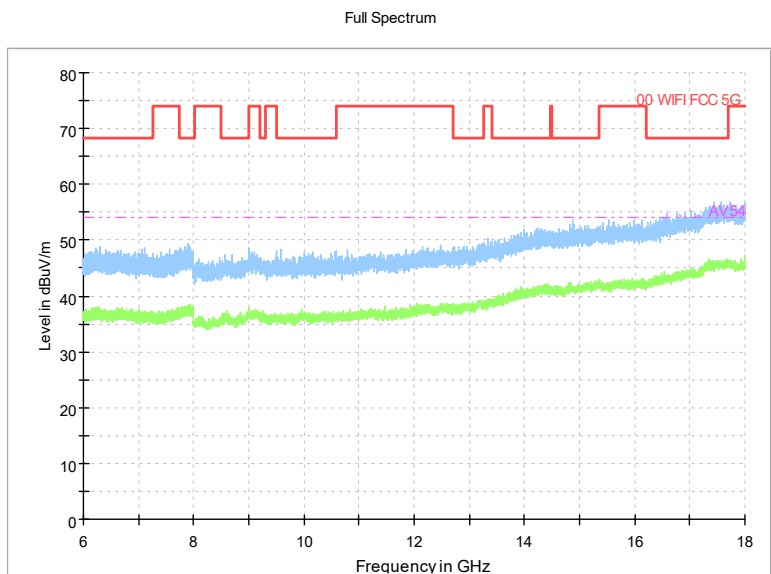
Channel No.:140



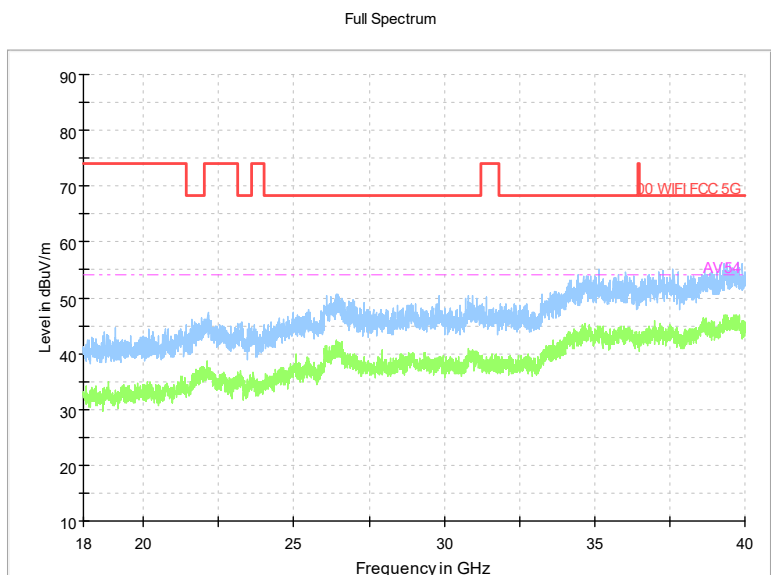
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



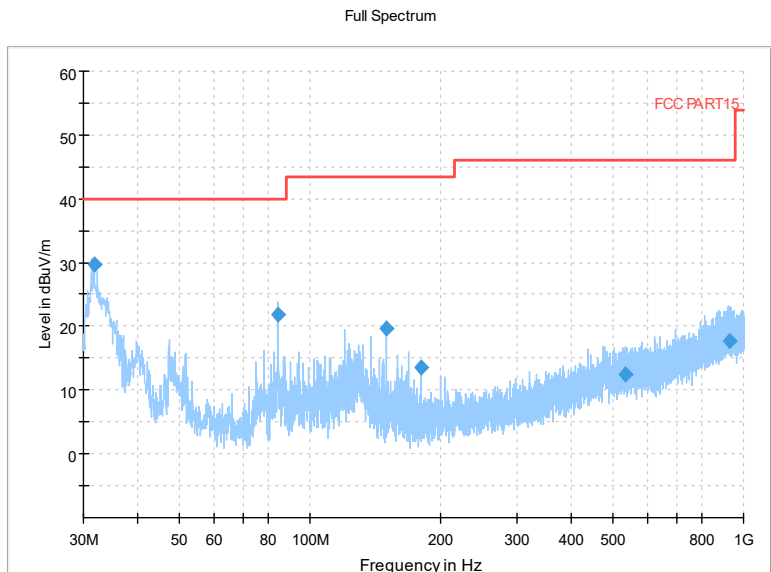
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



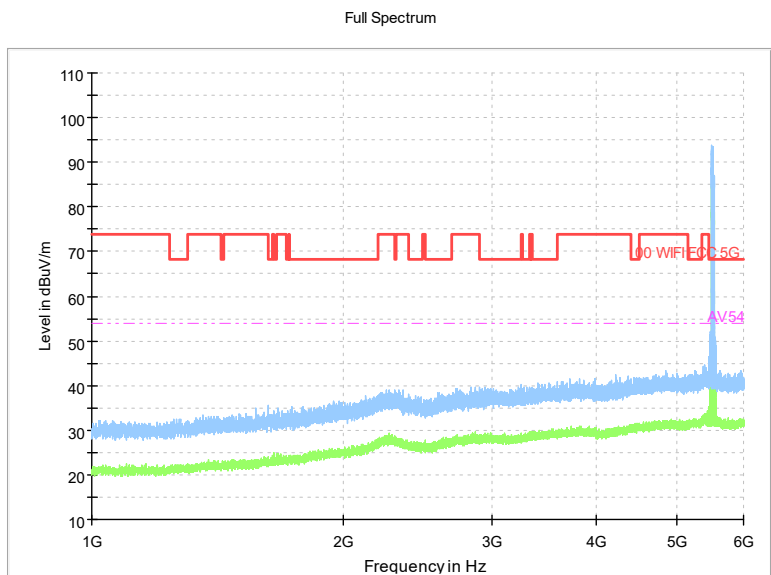
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5510

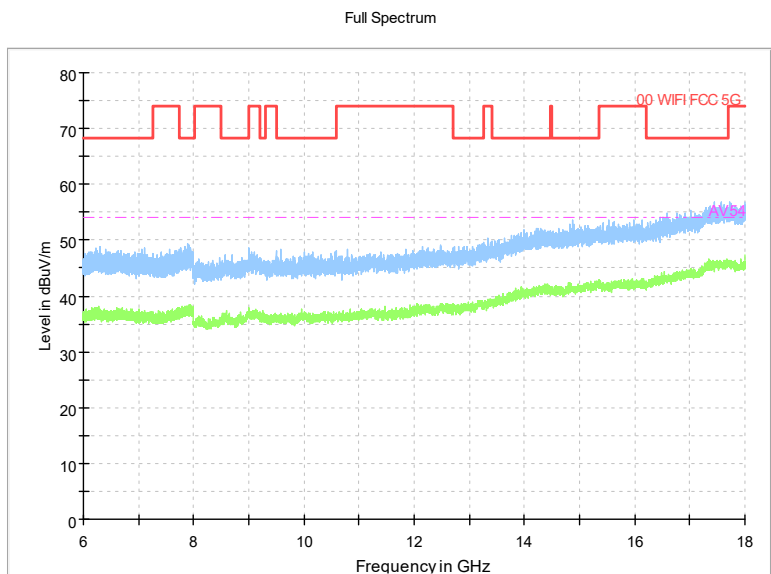
Channel No.:102



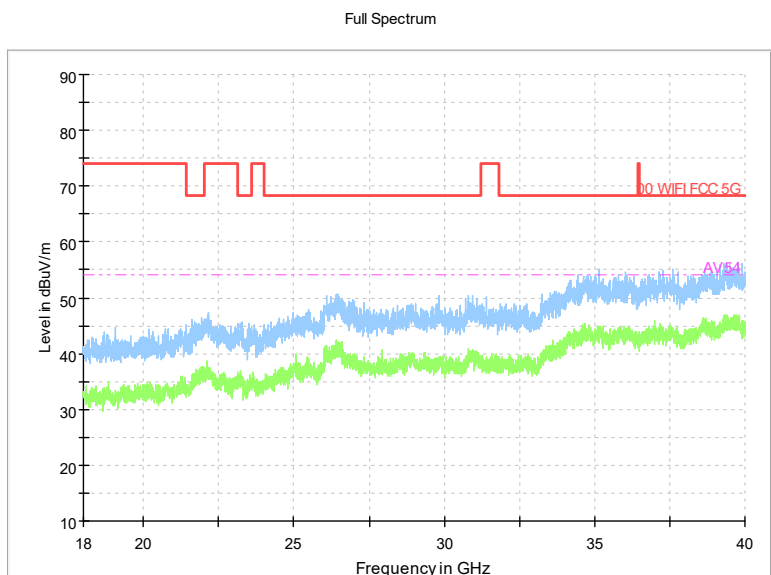
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



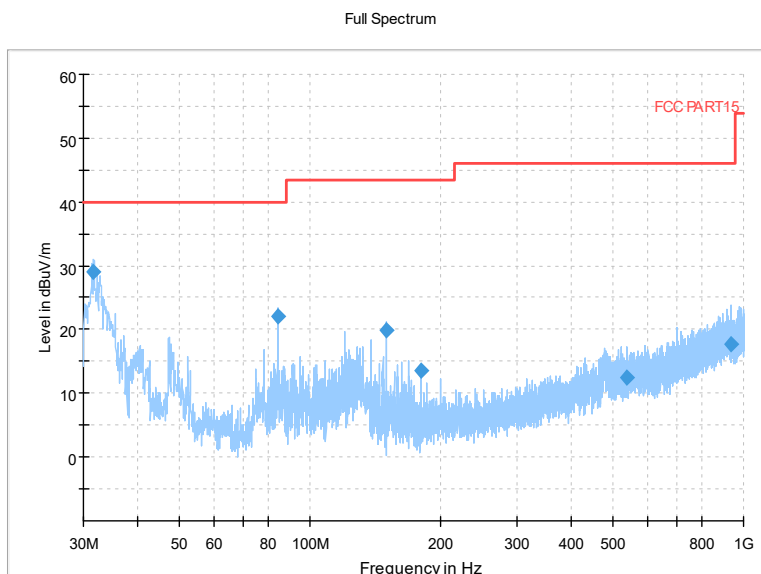
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



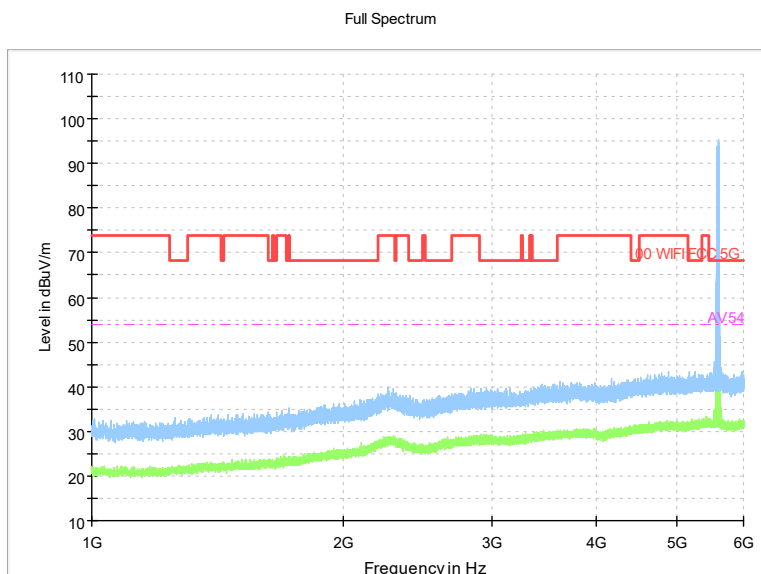
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5590

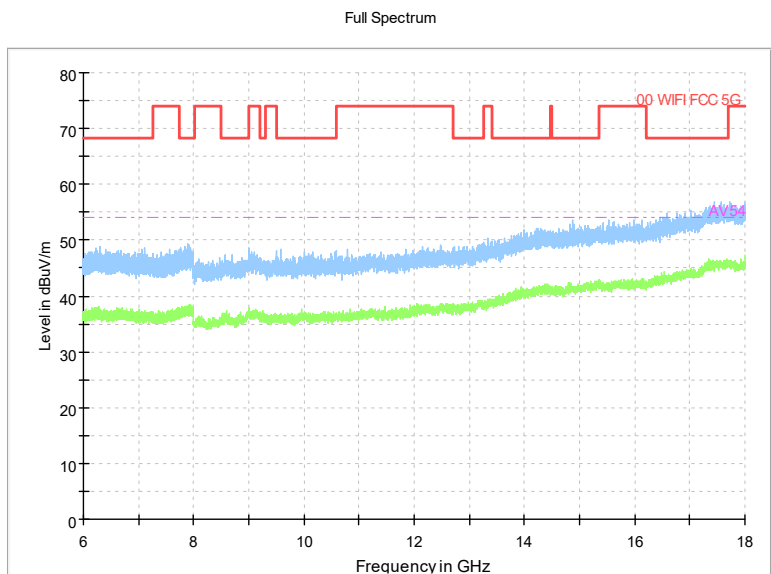
Channel No.:118



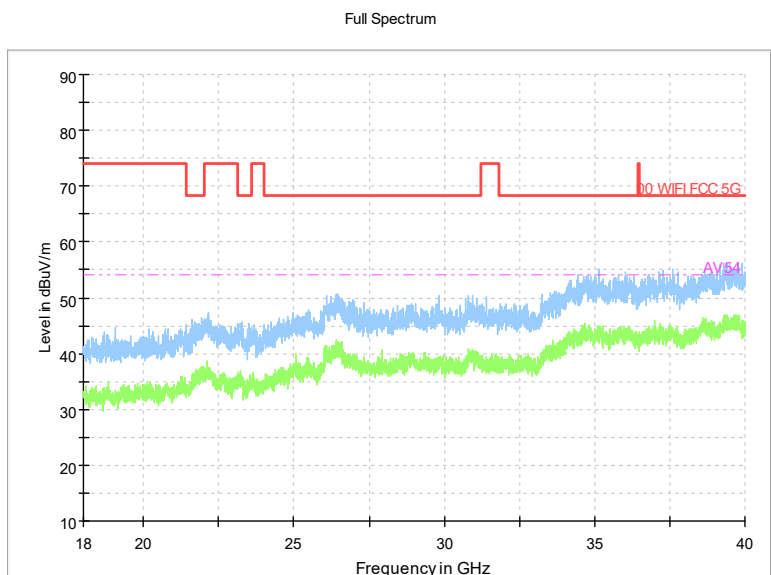
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



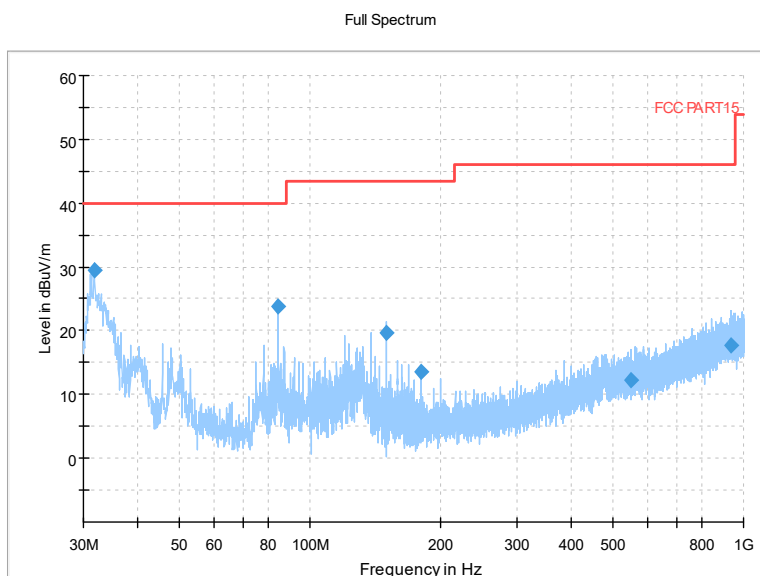
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



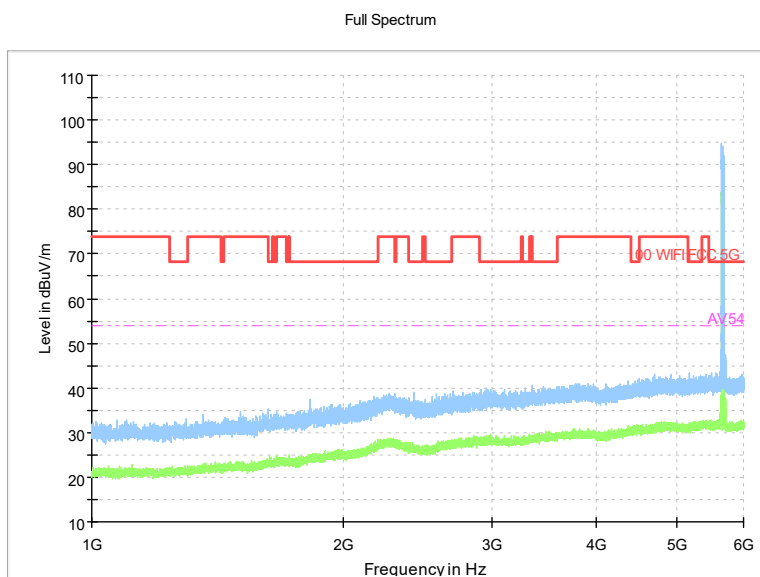
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5670

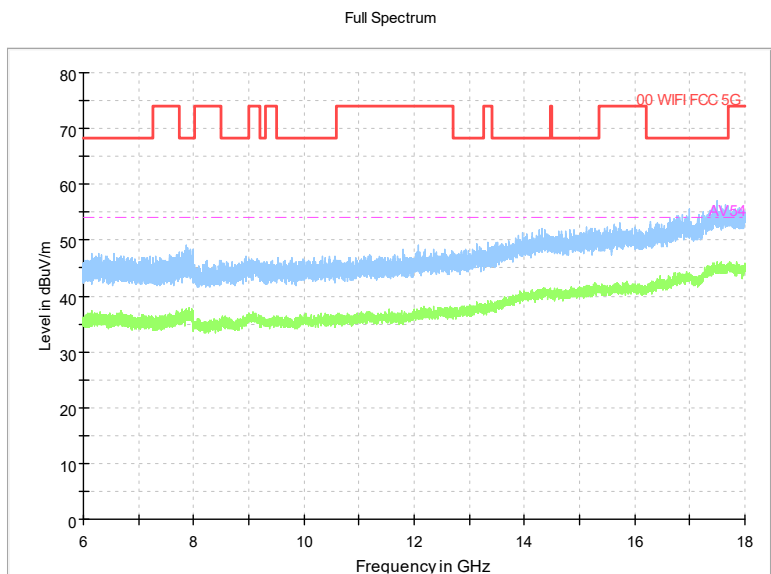
Channel No.:134



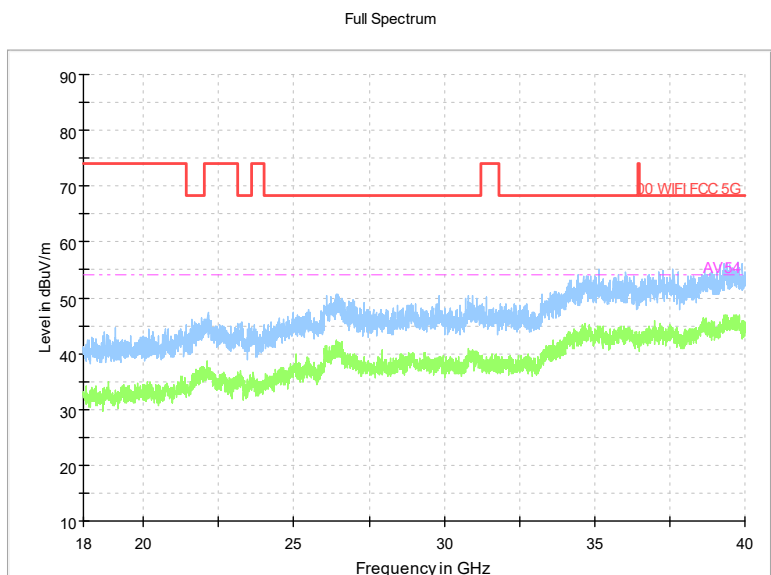
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

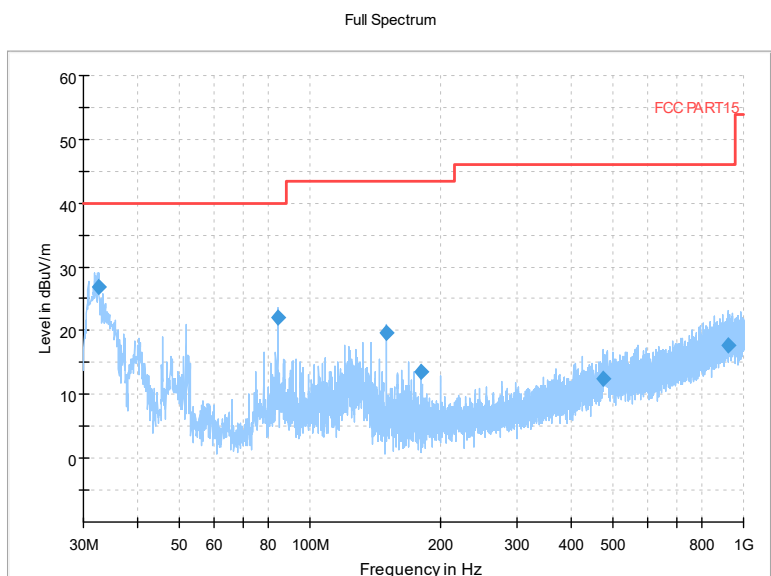


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

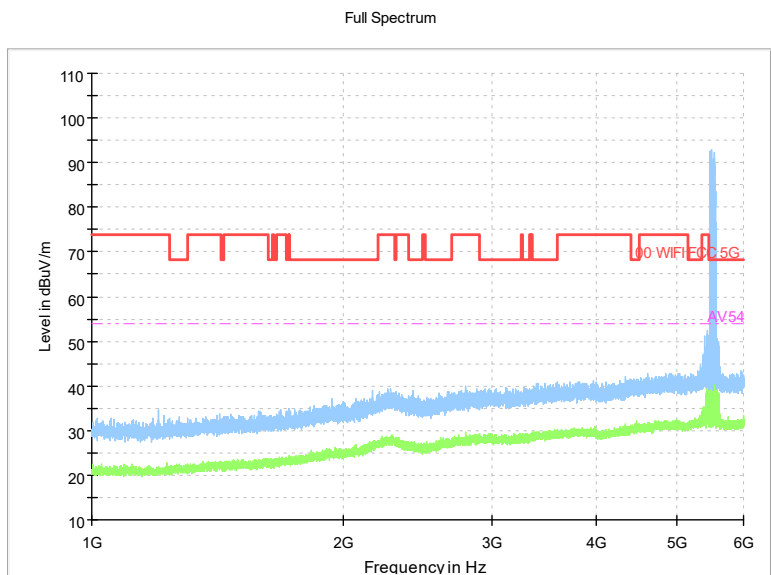
Carrier frequency (MHz): 5530



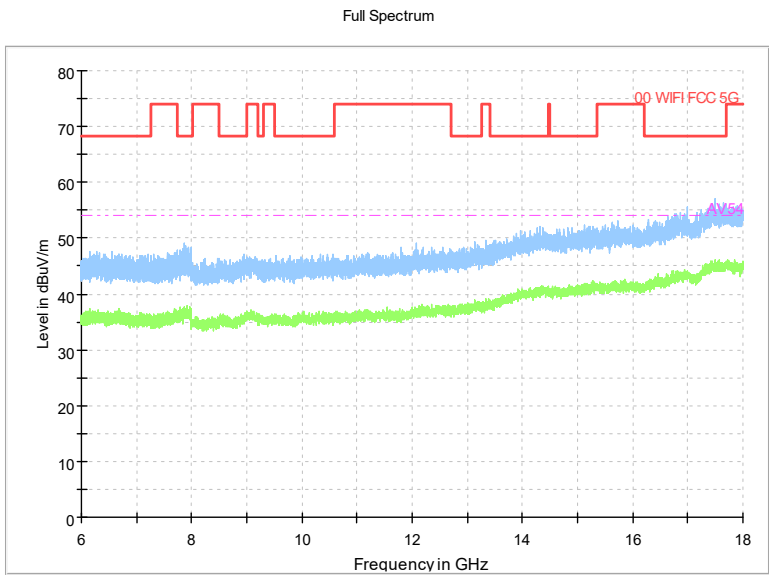
Channel No.:106



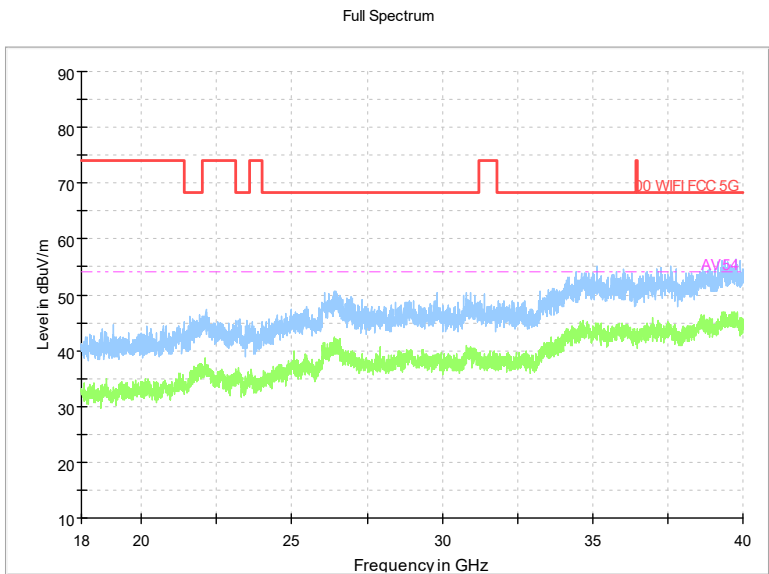
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE80)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



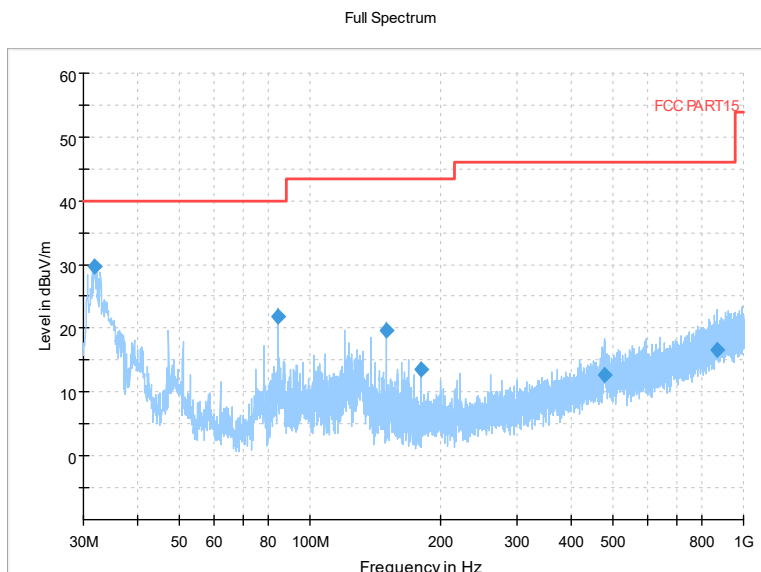
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



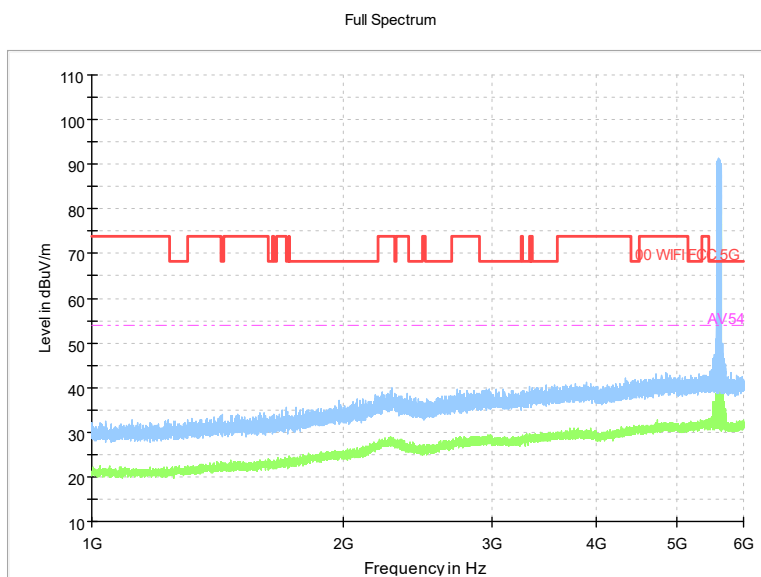
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)

Carrier frequency (MHz): 5610

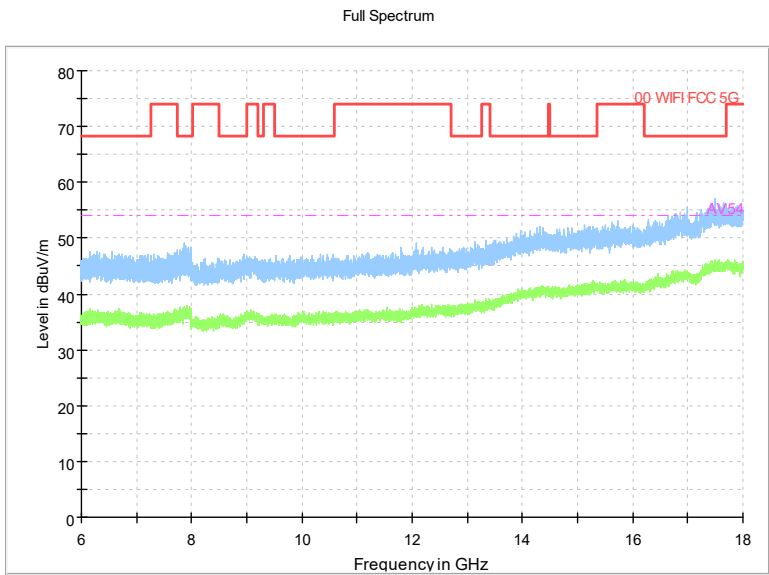
Channel No.:122



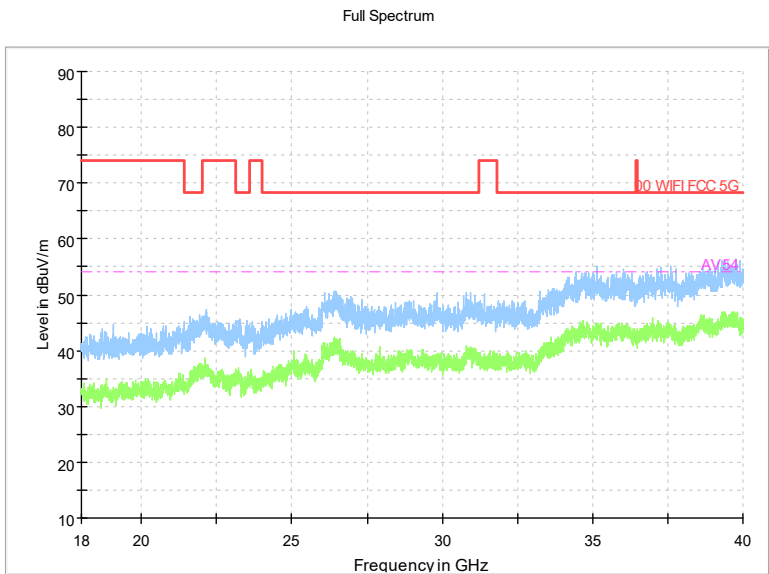
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE80)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



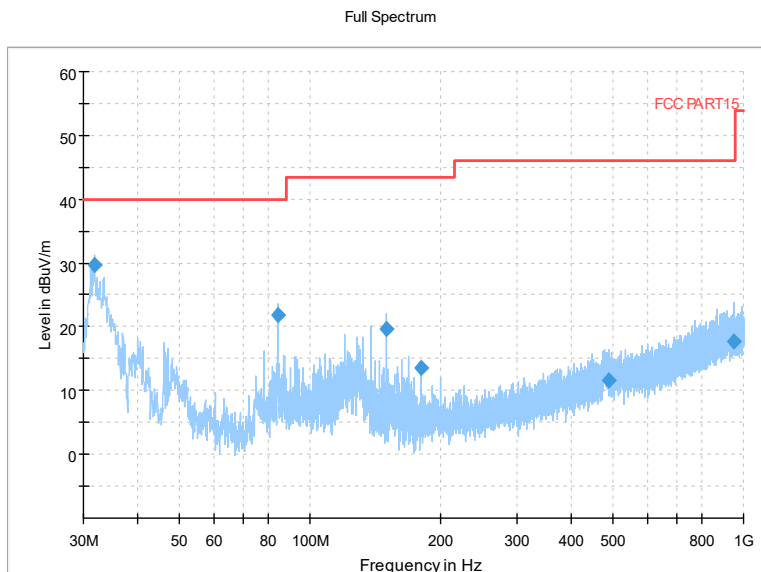
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



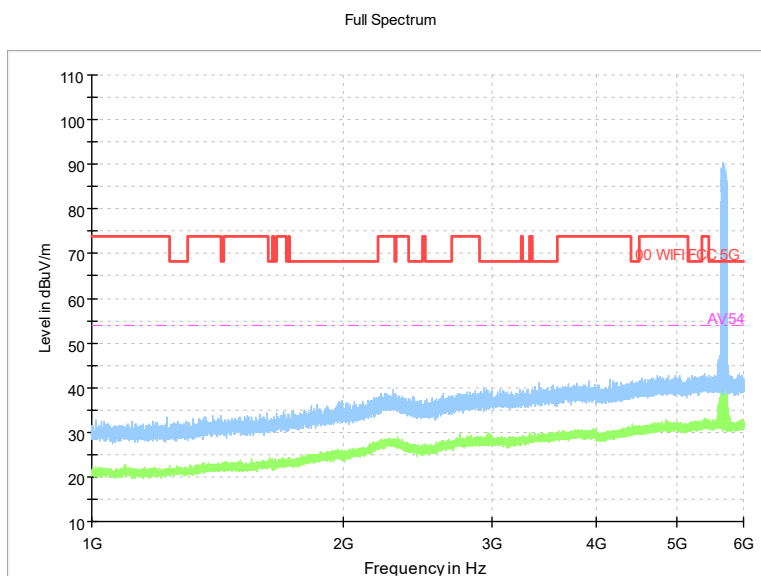
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)

Carrier frequency (MHz): 5690

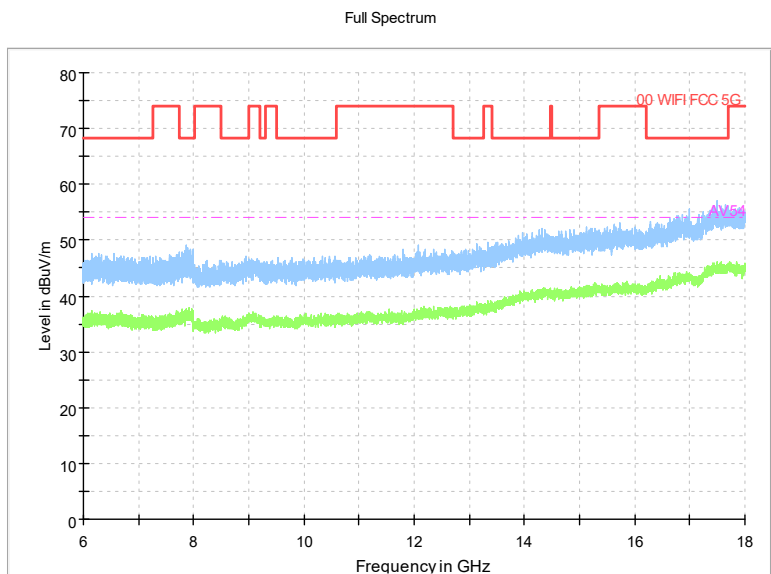
Channel No.:138



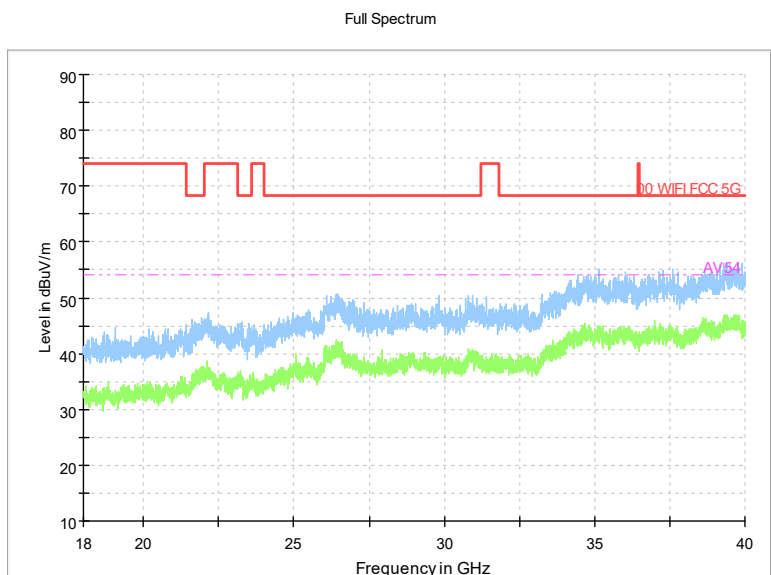
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE80)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



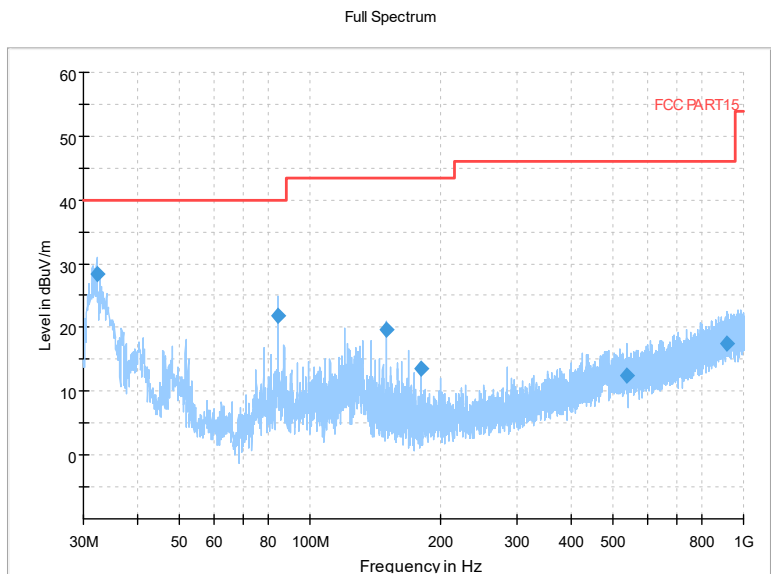
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)



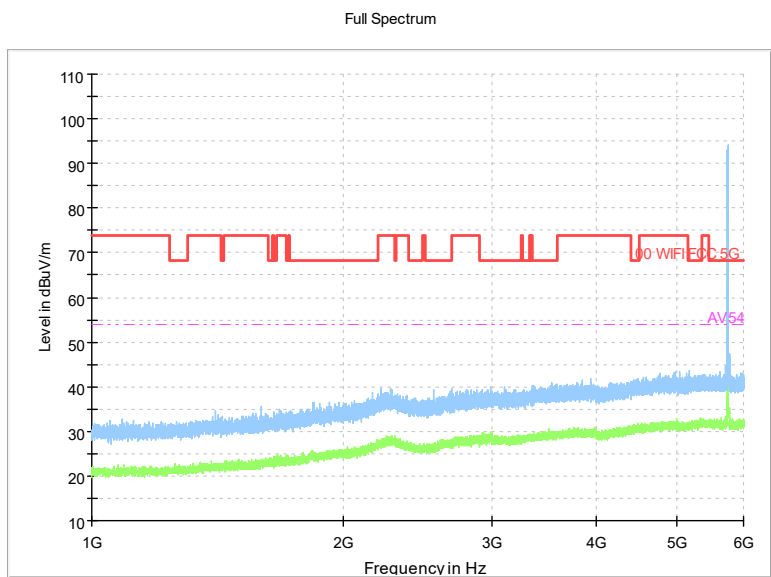
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)

Carrier frequency (MHz): 5745

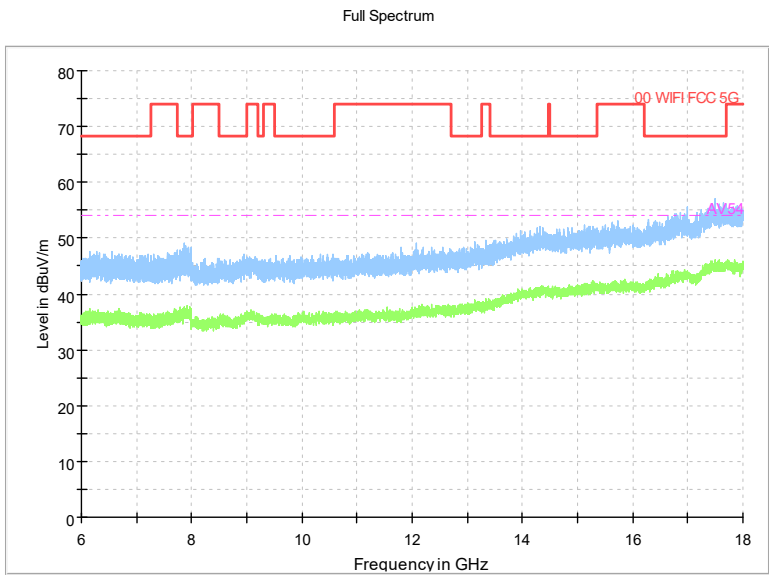
Channel No.:149



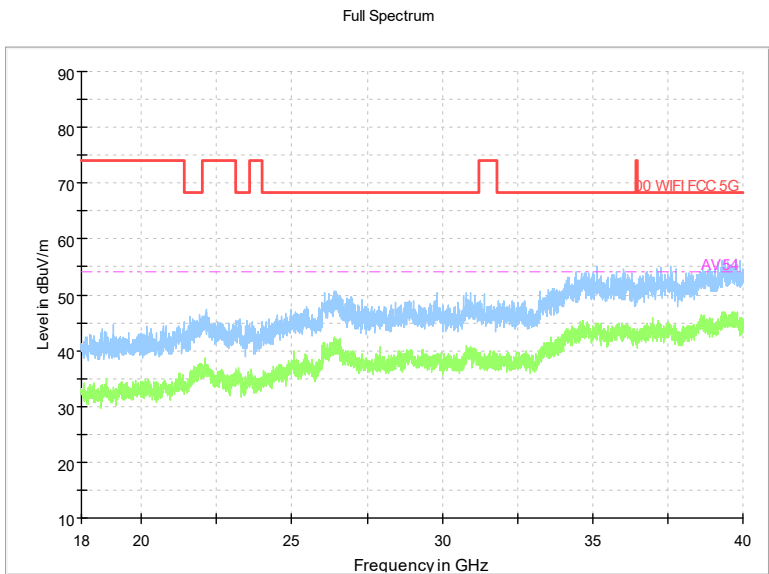
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

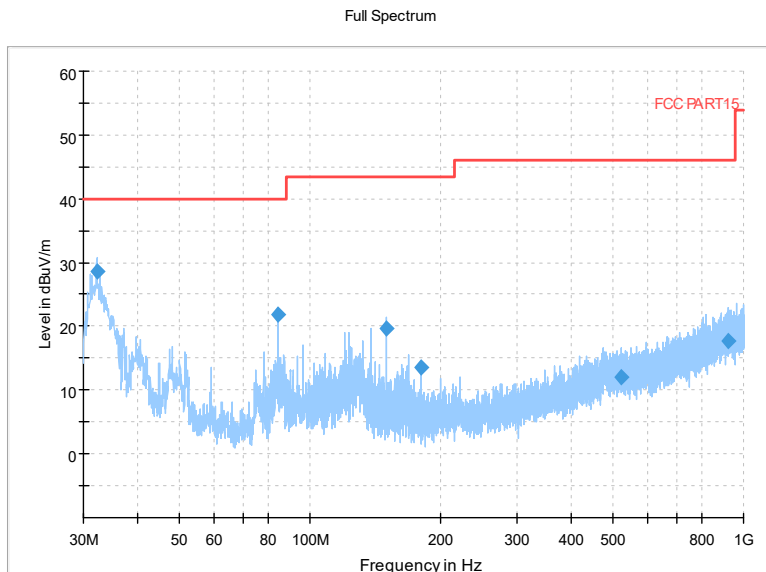


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

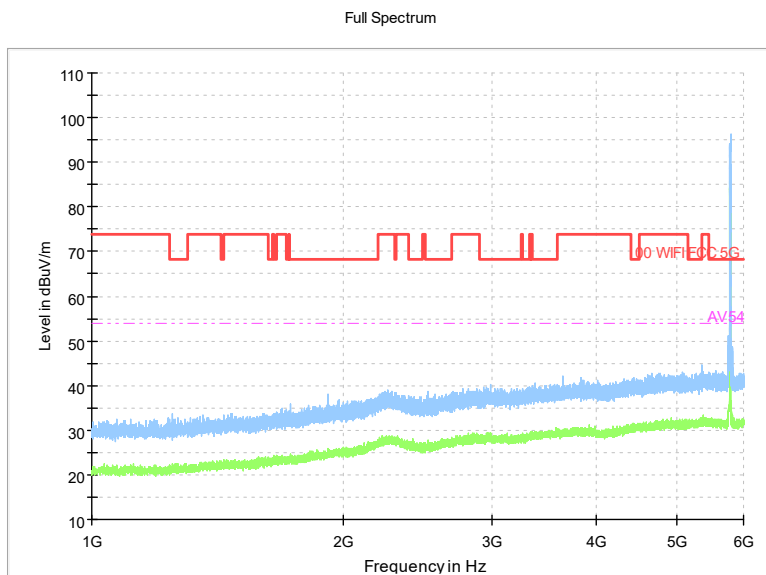
Carrier frequency (MHz): 5785



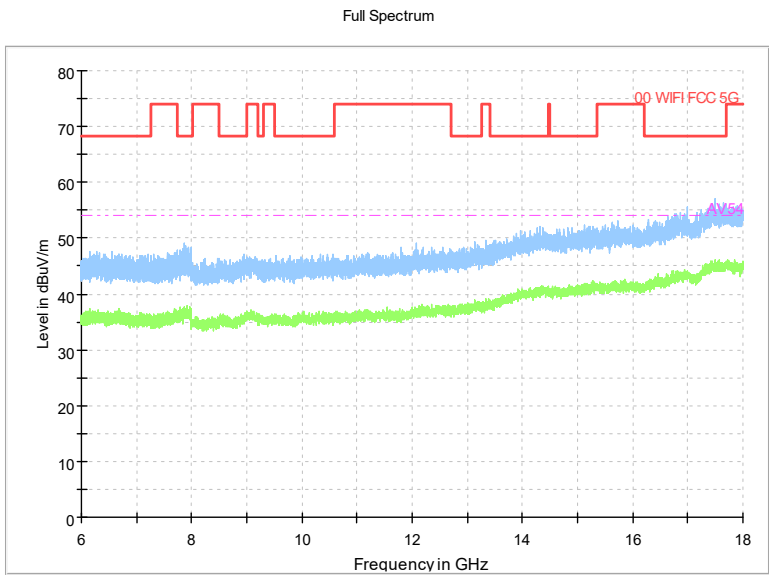
Channel No.:157



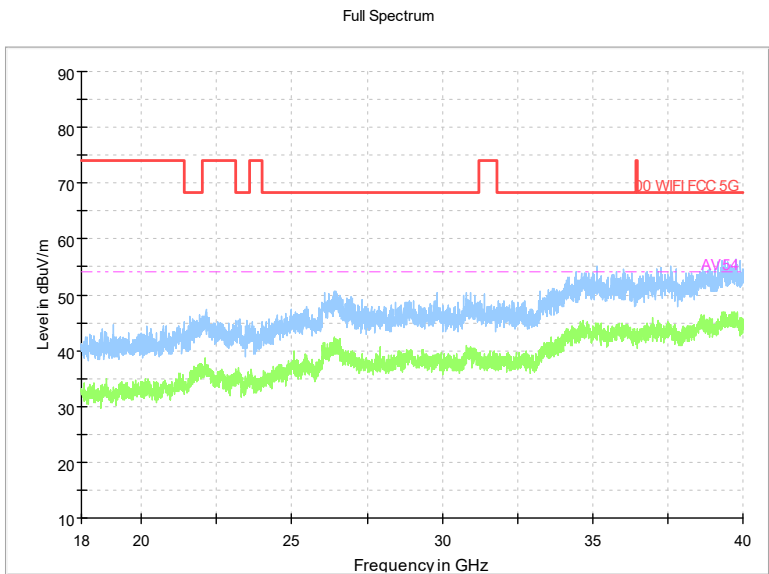
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



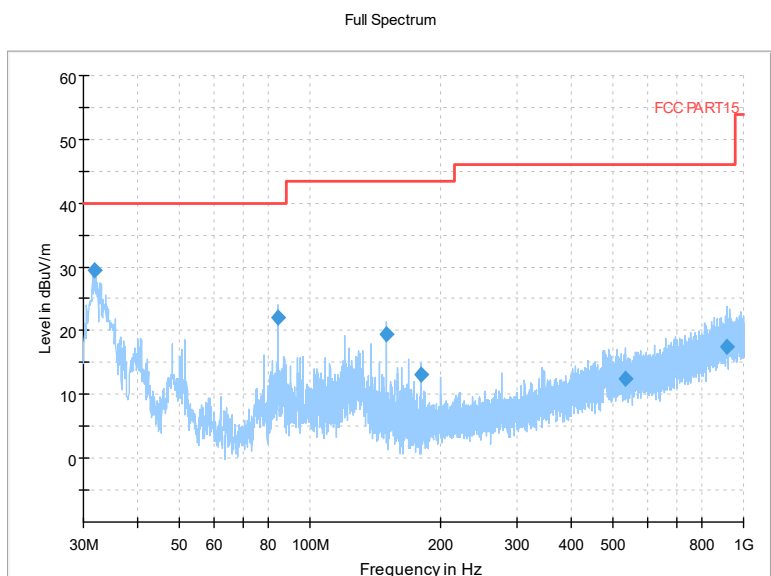
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



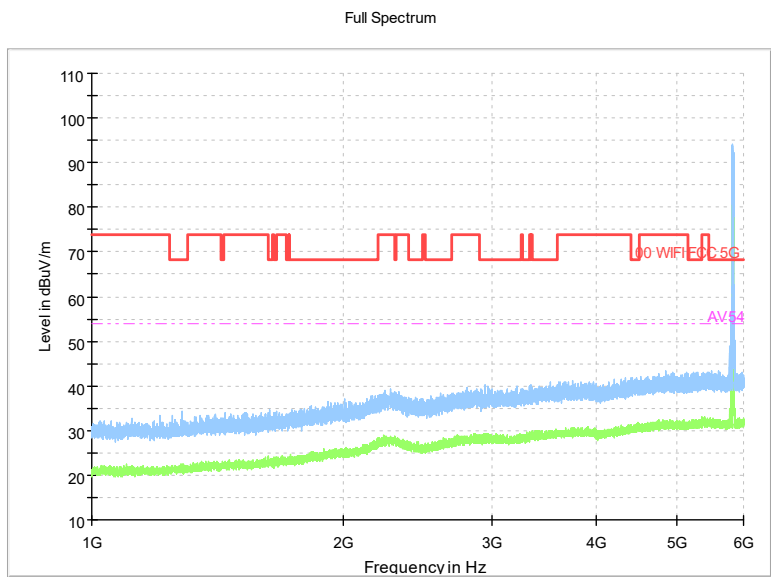
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5825

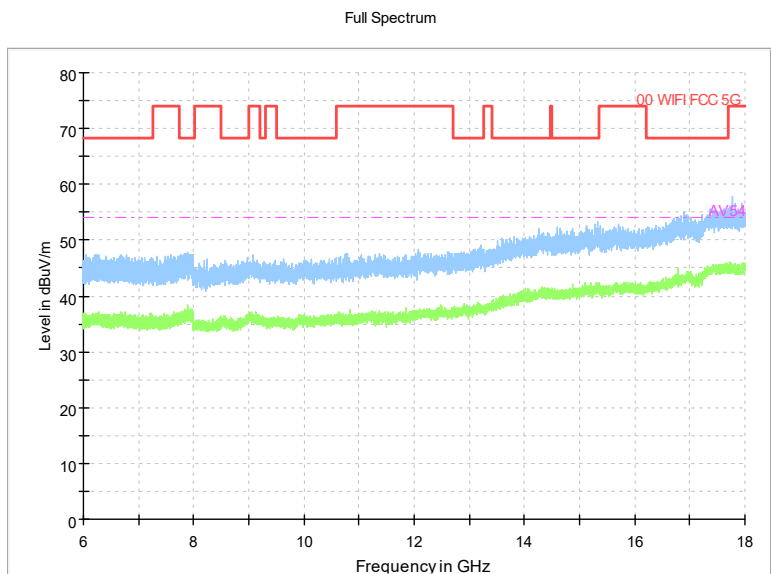
Channel No.:165



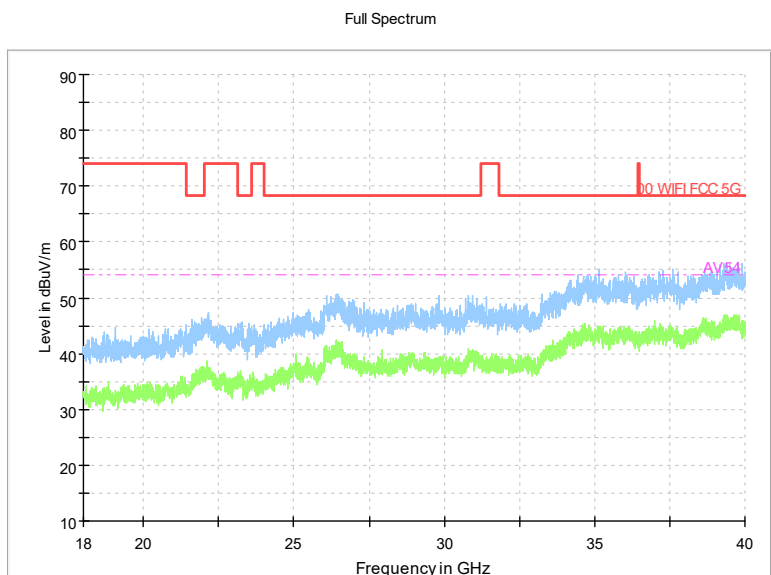
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



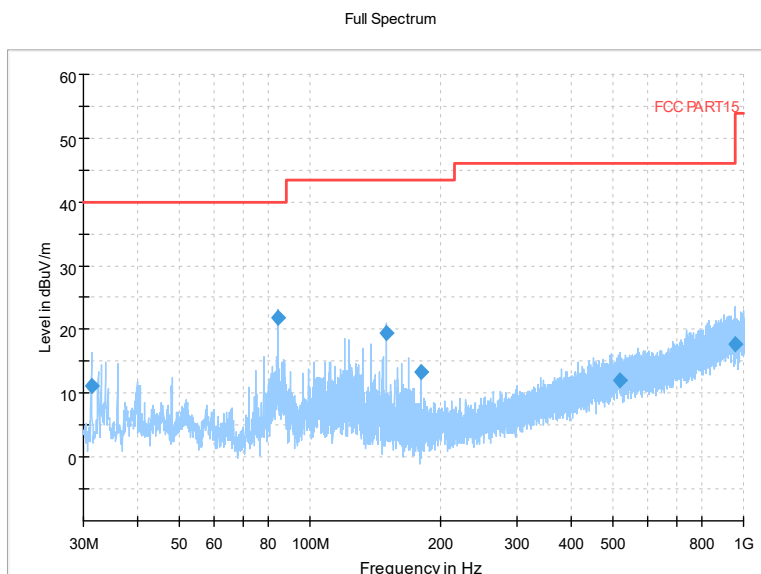
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)



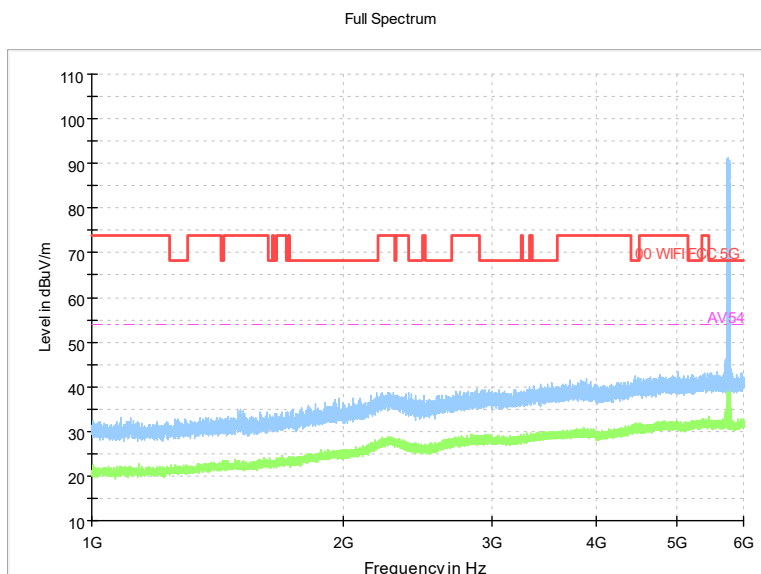
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5755

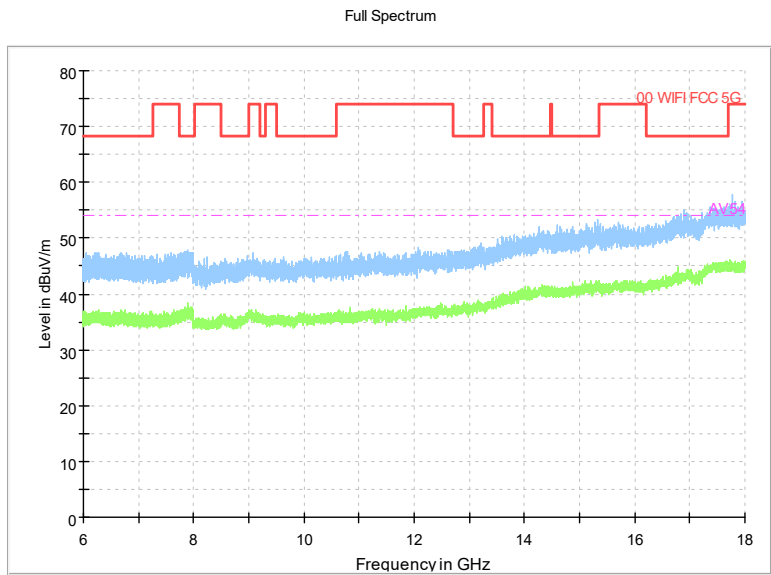
Channel No.:151



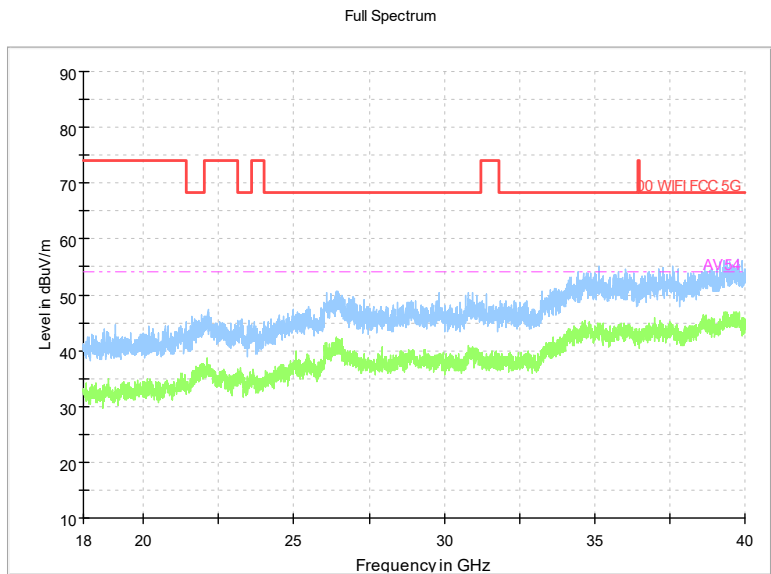
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



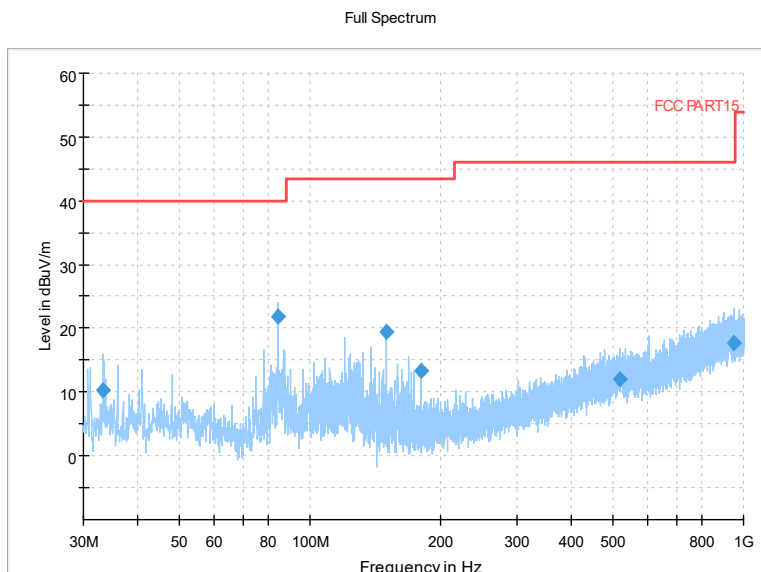
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



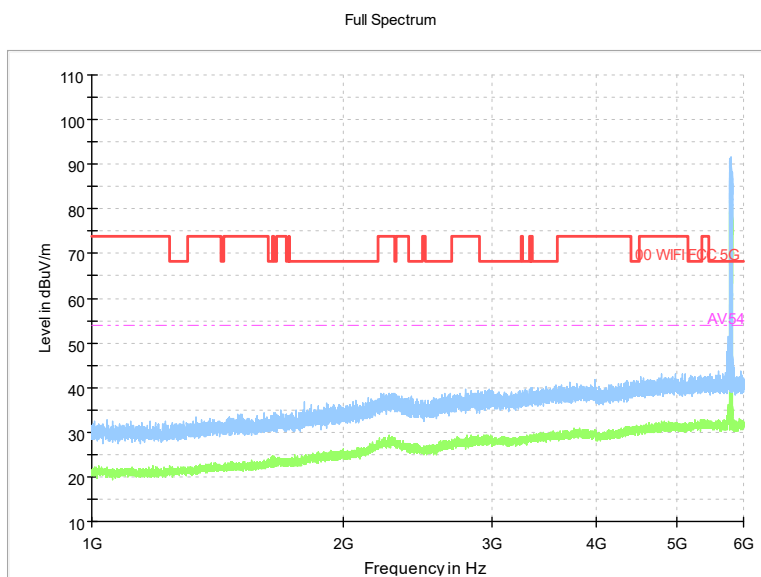
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5795

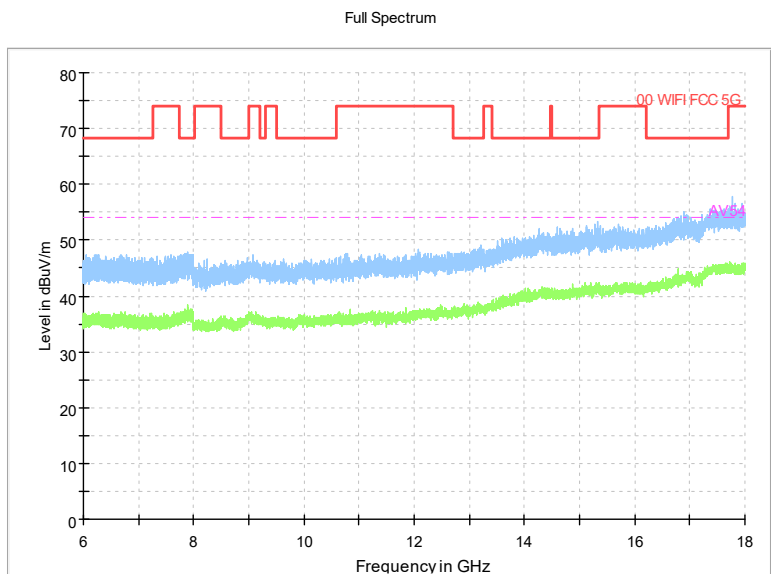
Channel No.:159



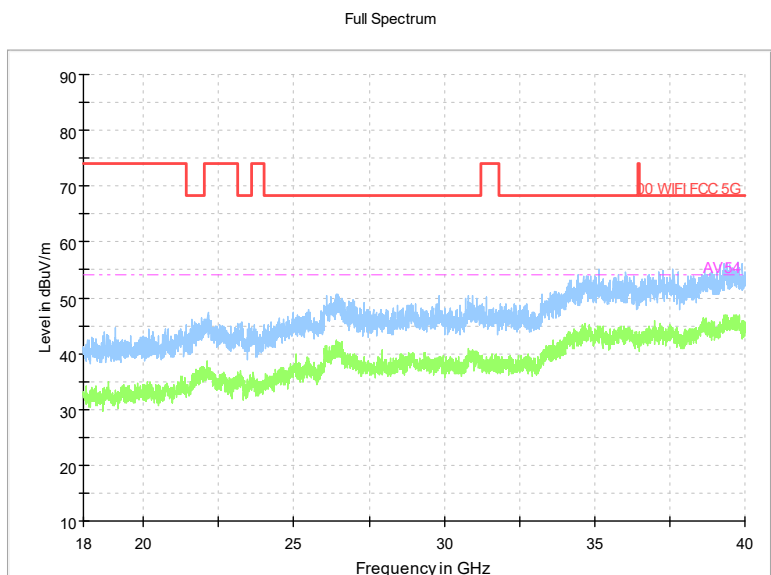
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

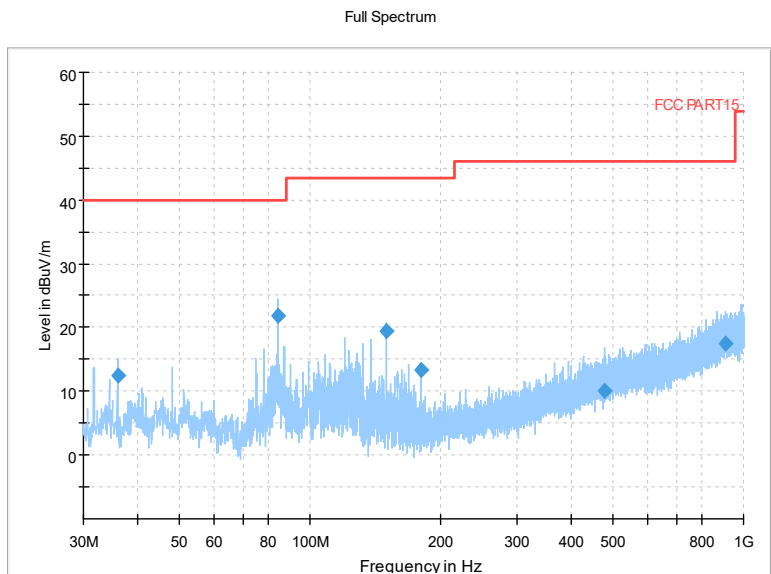


Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE40)

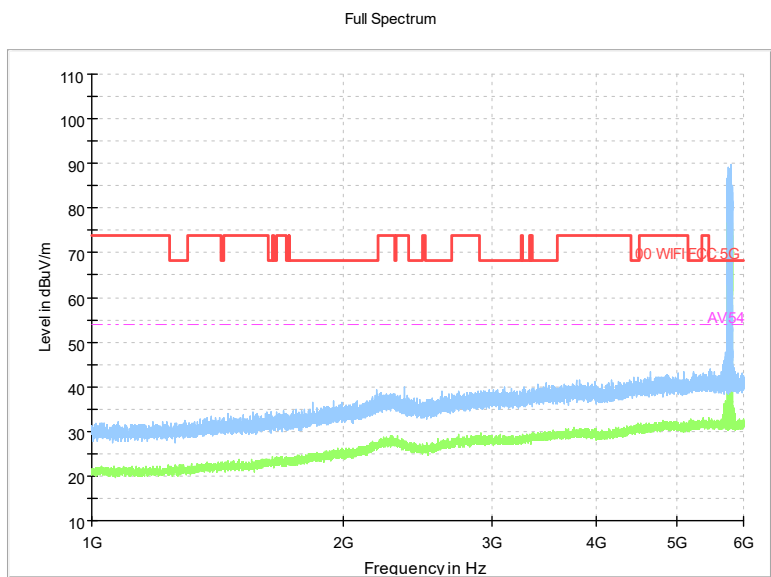
Carrier frequency (MHz): 5775



Channel No.:155



Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ax(HE80)



Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ax(HE80)