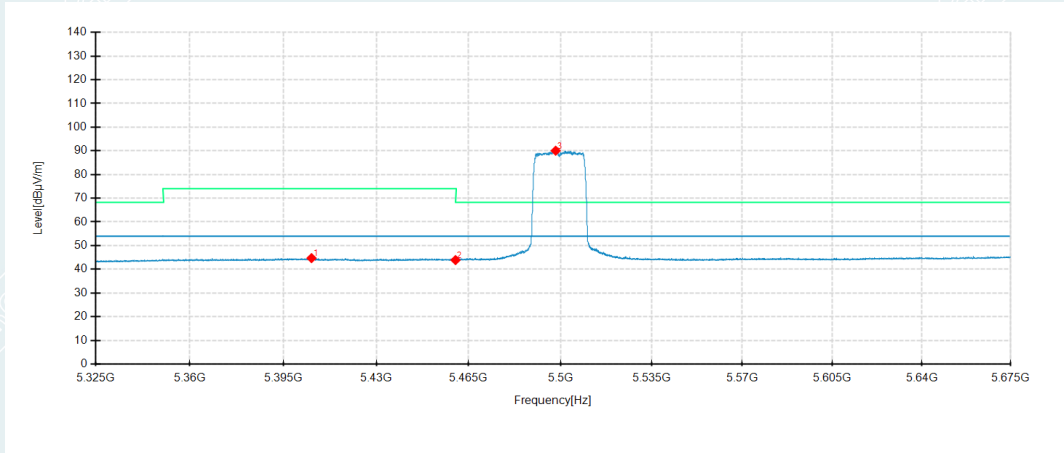


802.11ax HE20 SDM/5500MHz

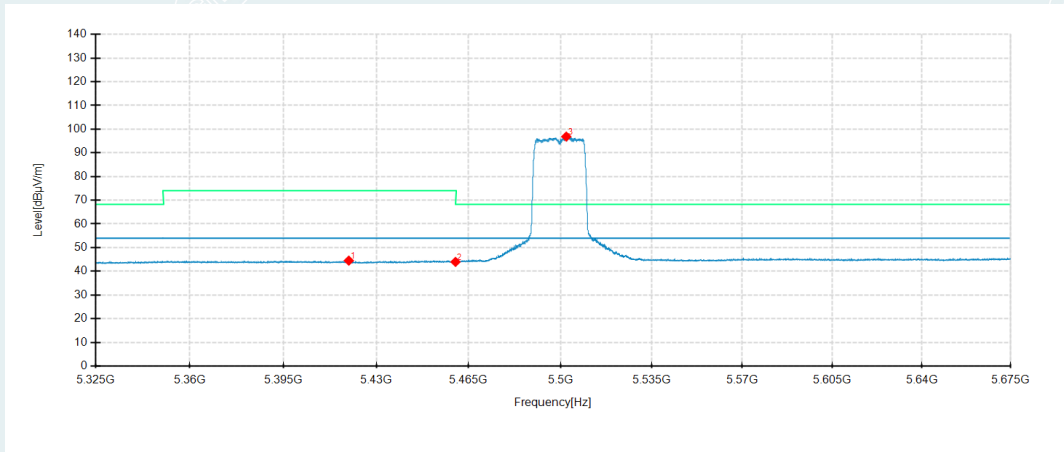
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



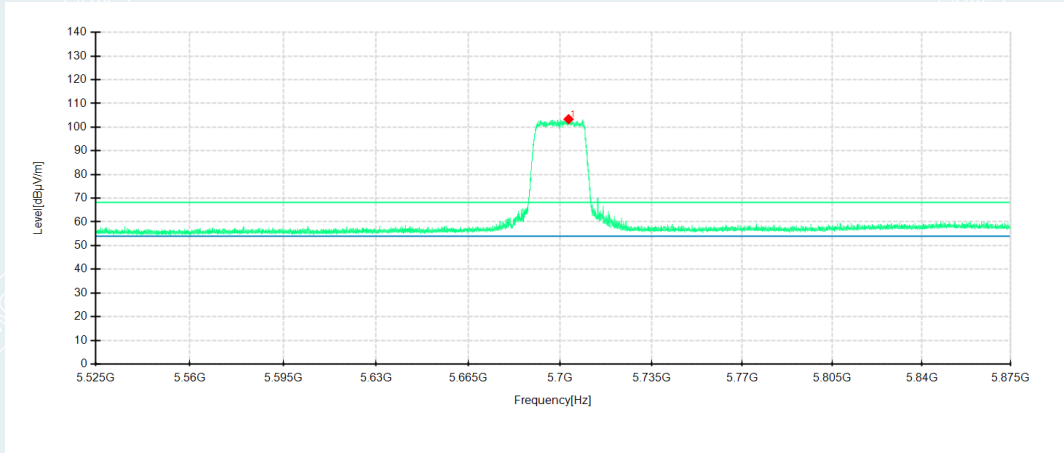
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5405.605         | 28.59             | 44.71           | 16.12        | 54.00           | 9.29         | 100          | 198        | Horizontal | /        |
| 2   | 5460             | 27.80             | 43.89           | 16.09        | 54.00           | 10.11        | 200          | 58         | Horizontal | /        |
| 3   | 5498.18          | 73.54             | 90.05           | 16.51        | -               | -            | 200          | 6          | Horizontal | No limit |
| 1   | 5419.64          | 28.77             | 44.49           | 15.72        | 54.00           | 9.51         | 200          | 16         | Vertical   | /        |
| 2   | 5460             | 28.13             | 43.96           | 15.83        | 54.00           | 10.04        | 100          | 72         | Vertical   | /        |
| 3   | 5502.24          | 80.44             | 96.86           | 16.42        | -               | -            | 100          | 38         | Vertical   | No limit |

802.11ax HE20 SDM/5700MHz

Detector mode: Peak

Polarity:

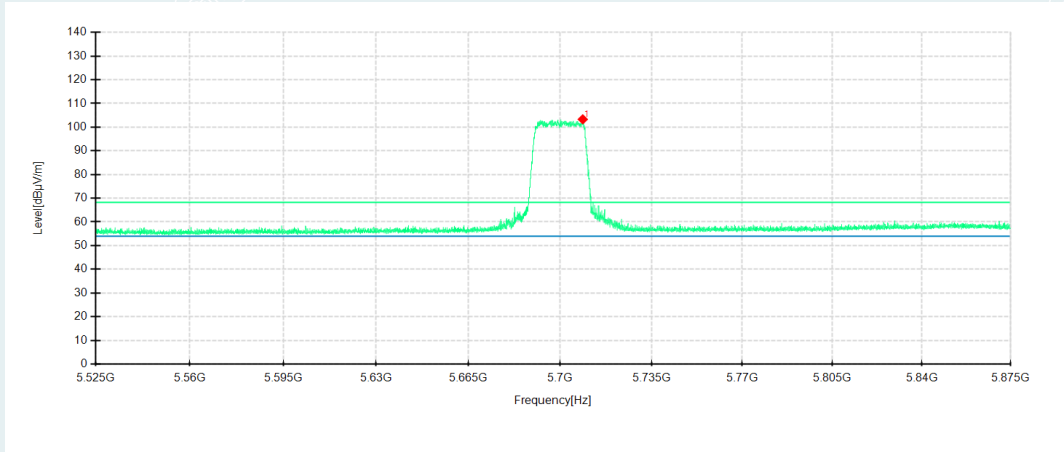
Horizontal



Detector mode: Peak

Polarity:

Vertical

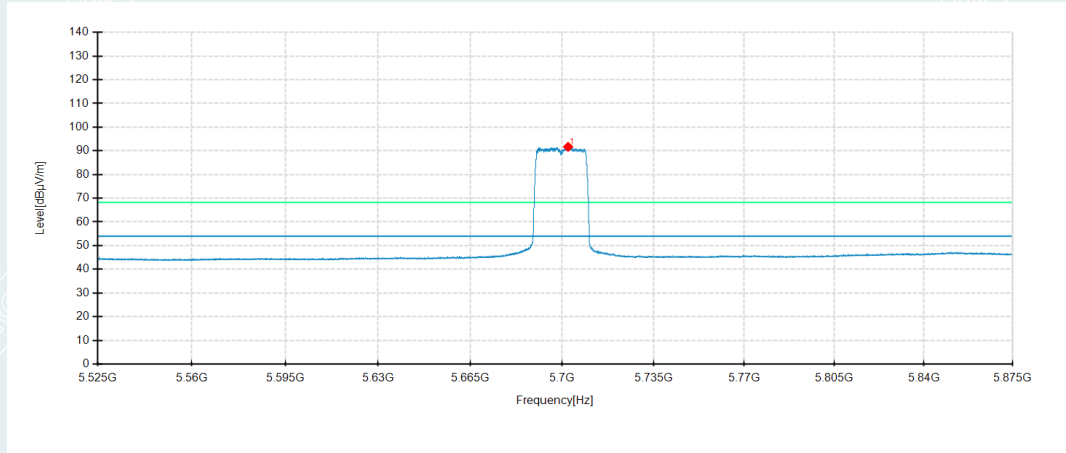


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5703.22          | 86.36             | 103.36          | 17.00        | -               | -            | 200          | 10         | Horizontal | No limit |
| 1   | 5708.645         | 86.30             | 103.31          | 17.01        | -               | -            | 200          | 15         | Vertical   | No limit |

802.11ax HE20 SDM/5700MHz

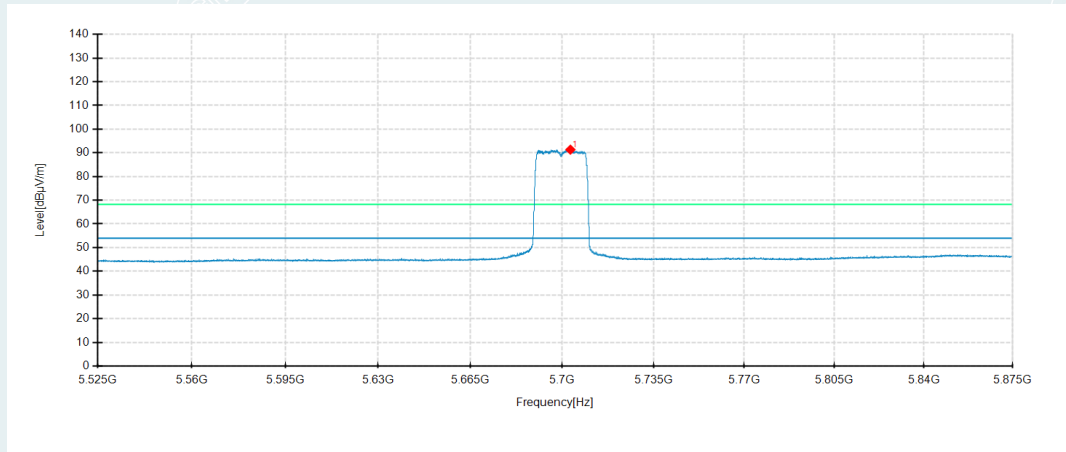
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



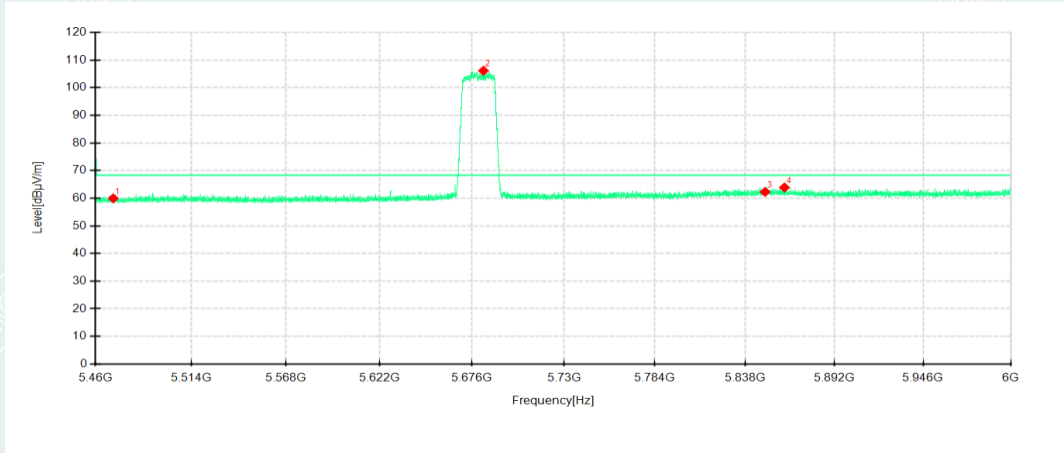
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5702.275         | 74.70             | 91.70           | 17.00        | -               | -            | 200          | 15         | Horizontal | No limit |
| 1   | 5703.15          | 74.53             | 91.34           | 16.81        | -               | -            | 200          | 16         | Vertical   | No limit |

802.11ax HE20 SDM/5720MHz

Detector mode: Peak

Polarity:

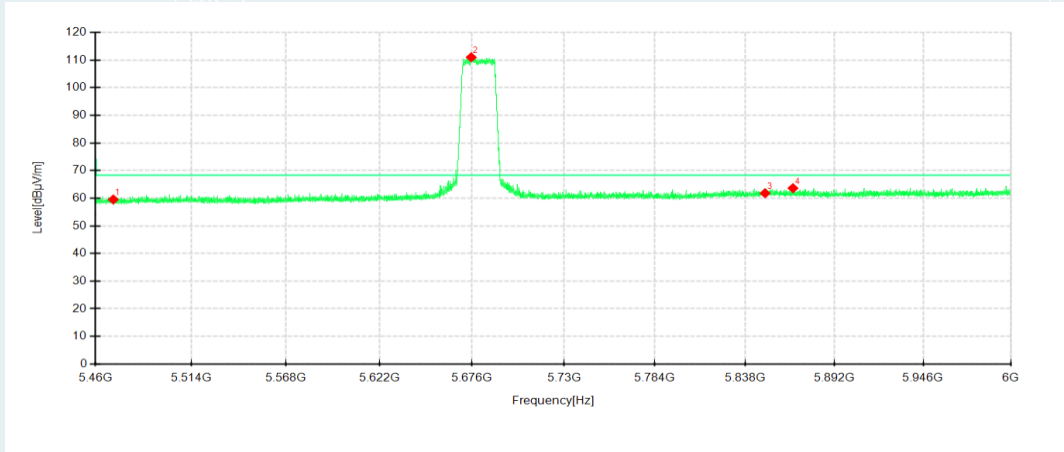
Horizontal



Detector mode: Peak

Polarity:

Vertical



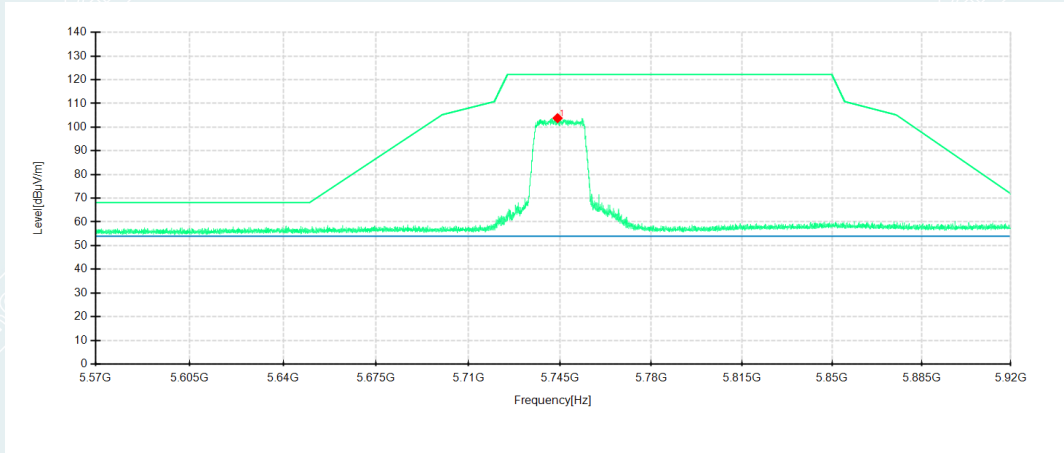
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5470             | 39.87             | 59.93           | 20.06        | 68.30           | 8.37         | 200          | 290        | Horizontal |          |
| 2   | 5682.696         | 85.29             | 106.12          | 20.83        | -               | -            | 200          | 14         | Horizontal | No limit |
| 3   | 5850             | 39.50             | 62.28           | 22.78        | 68.30           | 6.02         | 200          | 148        | Horizontal |          |
| 4   | 5861.706         | 41.28             | 63.88           | 22.60        | 68.30           | 4.42         | 200          | 300        | Horizontal |          |
| 1   | 5470             | 39.91             | 59.53           | 19.62        | 68.30           | 8.77         | 200          | 174        | Vertical   |          |
| 2   | 5675.514         | 90.28             | 110.99          | 20.71        | -               | -            | 100          | 319        | Vertical   | No limit |
| 3   | 5850             | 39.31             | 61.79           | 22.48        | 68.30           | 6.51         | 200          | 71         | Vertical   |          |
| 4   | 5866.836         | 41.33             | 63.62           | 22.29        | 68.30           | 4.68         | 100          | 36         | Vertical   |          |

802.11 ax HE20 SDM/5745MHz

Detector mode: Peak

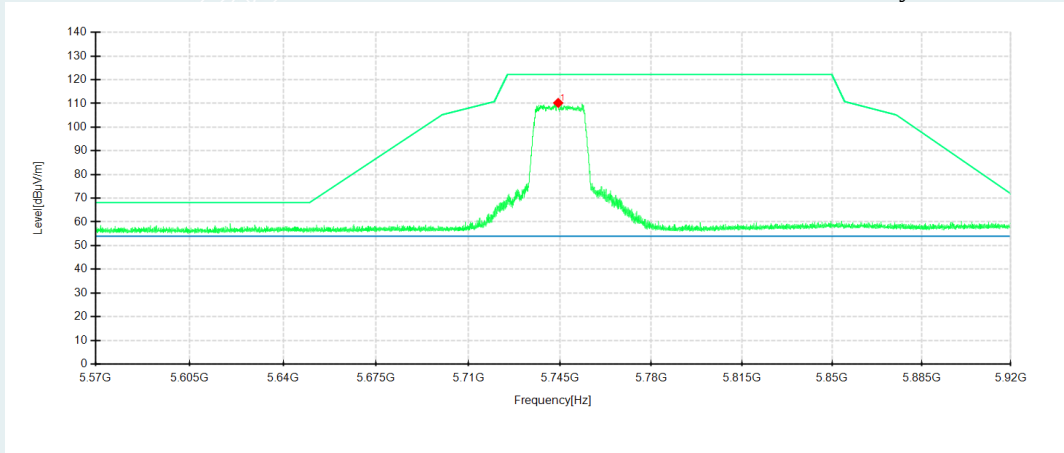
Polarity:

Horizontal



Detector mode: Peak

Polarity: Vertical



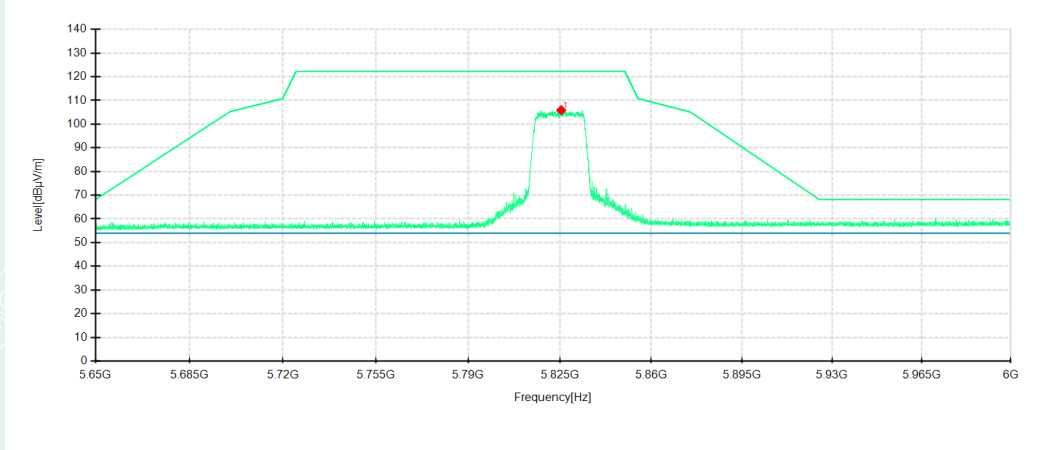
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5744.02          | 86.68             | 103.79          | 17.11        | -               | -            | 200          | 340        | Horizontal | No limit |
| 1   | 5744.265         | 93.23             | 110.23          | 17.00        | -               | -            | 100          | 49         | Vertical   | No limit |

802.11 ax HE20 SDM/5825MHz

Detector mode: Peak

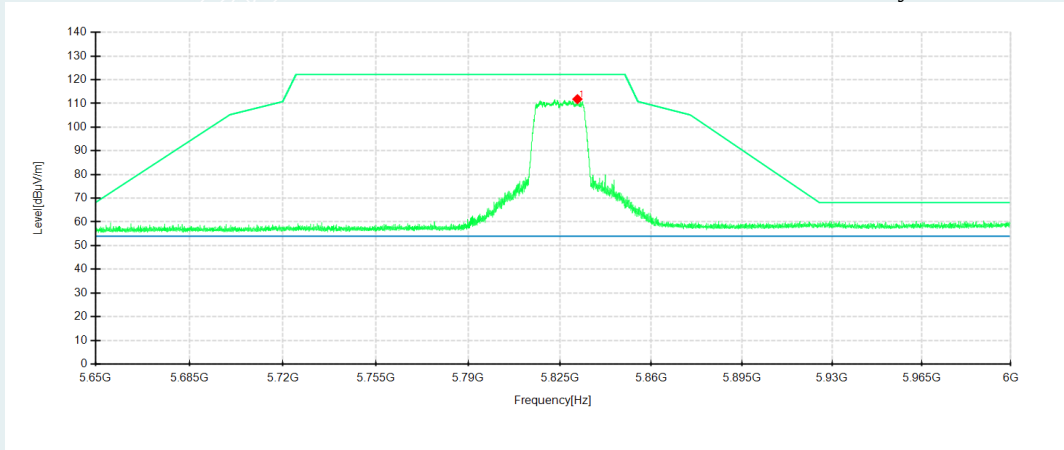
Polarity:

Horizontal



Detector mode: Peak

Polarity: Vertical



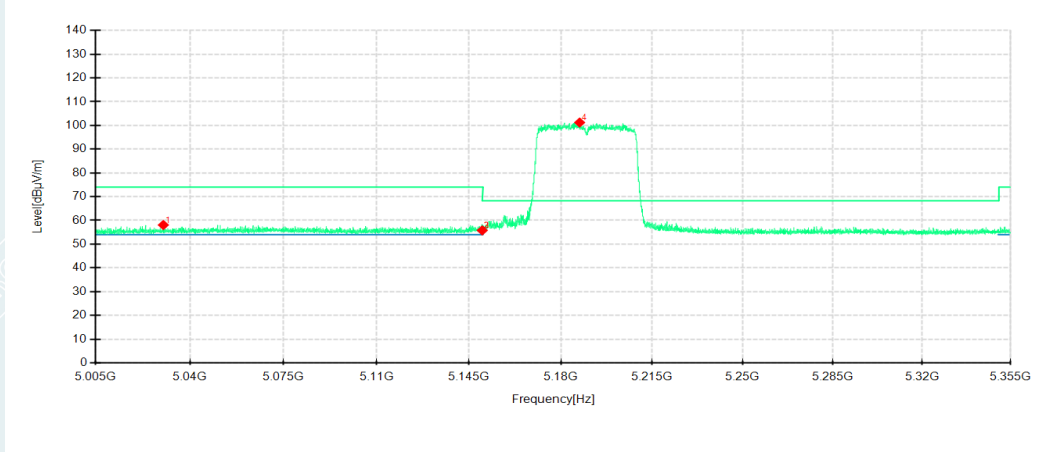
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5825.455         | 87.82             | 105.90          | 18.08        | -               | -            | 200          | 15         | Horizontal | No limit |
| 1   | 5831.65          | 93.76             | 111.82          | 18.06        | -               | -            | 200          | 41         | Vertical   | No limit |

802.11ac VHT40 SDM/5190MHz

Detector mode: Peak

Polarity:

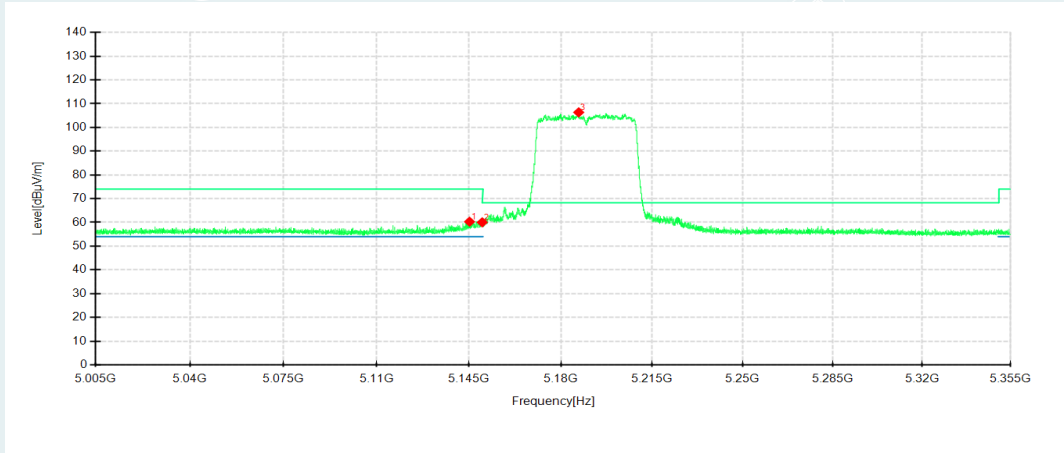
Horizontal



Detector mode: Peak

Polarity:

Vertical

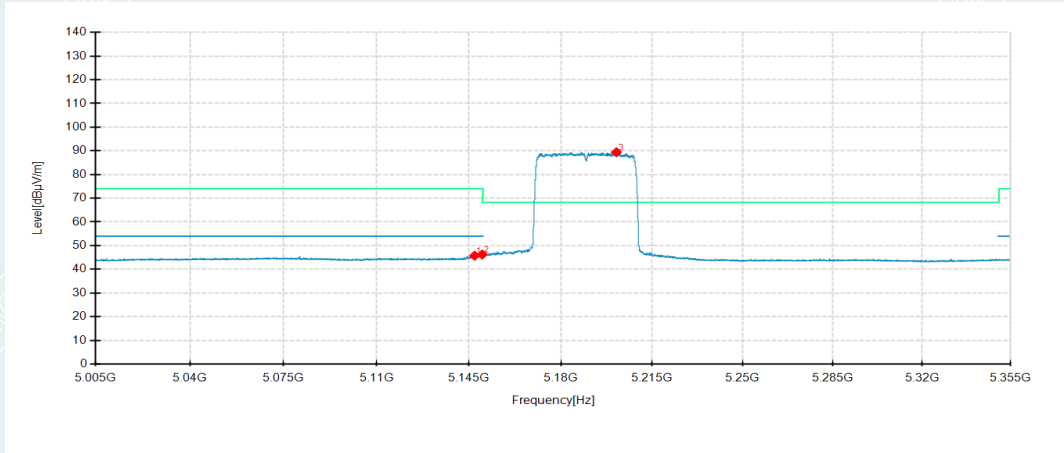


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5030.13          | 42.35             | 58.05           | 15.70        | 74.00           | 15.95        | 100          | 112        | Horizontal | /        |
| 2   | 5150             | 40.21             | 55.79           | 15.58        | 68.30           | 12.51        | 100          | 61         | Horizontal | /        |
| 3   | 5187.175         | 85.55             | 101.22          | 15.67        | -               | -            | 200          | 336        | Horizontal | No limit |
| 1   | 5145.175         | 44.81             | 60.30           | 15.49        | 74.00           | 13.70        | 100          | 238        | Vertical   | /        |
| 2   | 5150             | 44.54             | 60.02           | 15.48        | 68.30           | 8.28         | 100          | 164        | Vertical   | /        |
| 3   | 5186.825         | 90.62             | 106.34          | 15.72        | -               | -            | 100          | 48         | Vertical   | No limit |

802.11ac VHT40 SDM/5190MHz

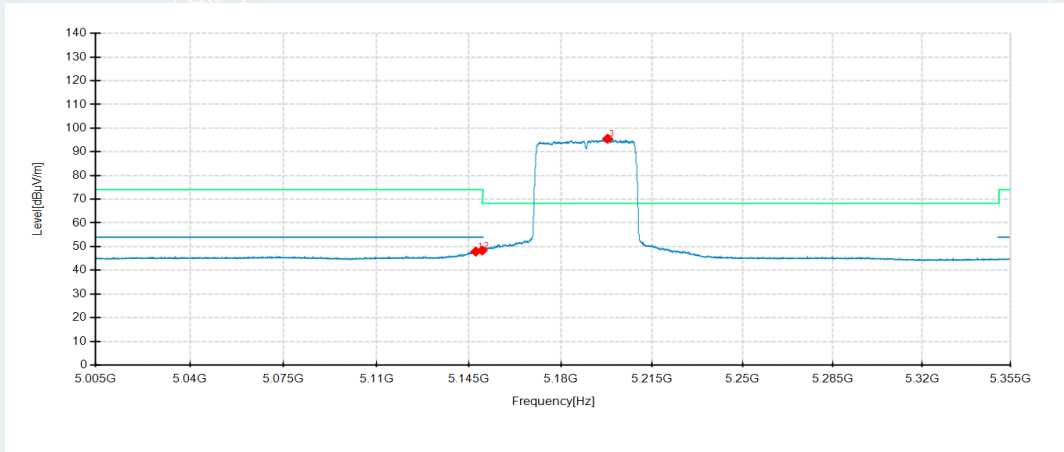
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



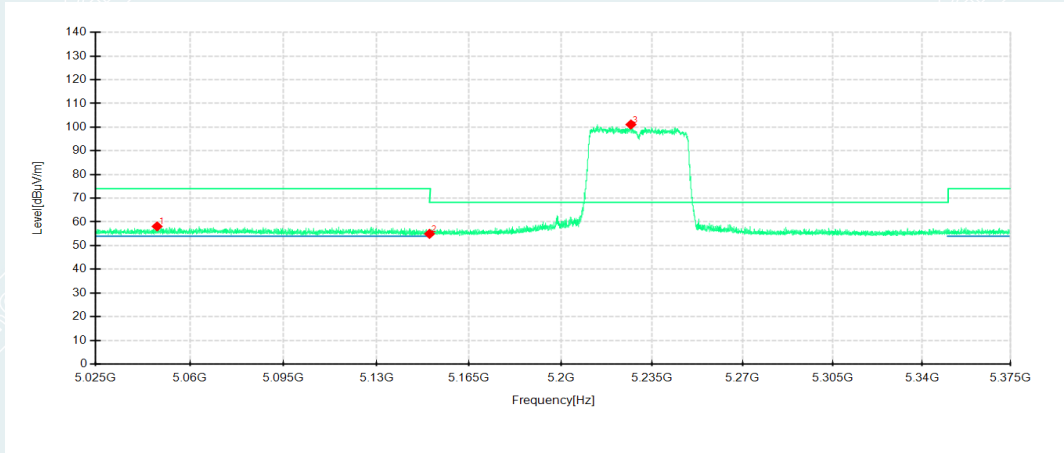
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5147.1           | 30.13             | 45.73           | 15.60        | 54.00           | 8.27         | 100          | 0          | Horizontal | /        |
| 2   | 5150             | 30.63             | 46.21           | 15.58        | 54.00           | 7.79         | 100          | 334        | Horizontal | /        |
| 3   | 5201.28          | 73.73             | 89.42           | 15.69        | -               | -            | 200          | 339        | Horizontal | No limit |
| 1   | 5147.555         | 32.41             | 47.89           | 15.48        | 54.00           | 6.11         | 100          | 28         | Vertical   | /        |
| 2   | 5150             | 32.88             | 48.36           | 15.48        | 54.00           | 5.64         | 100          | 39         | Vertical   | /        |
| 3   | 5197.92          | 79.73             | 95.52           | 15.79        | -               | -            | 100          | 39         | Vertical   | No limit |

802.11ac VHT40 SDM/5230MHz

Detector mode: Peak

Polarity:

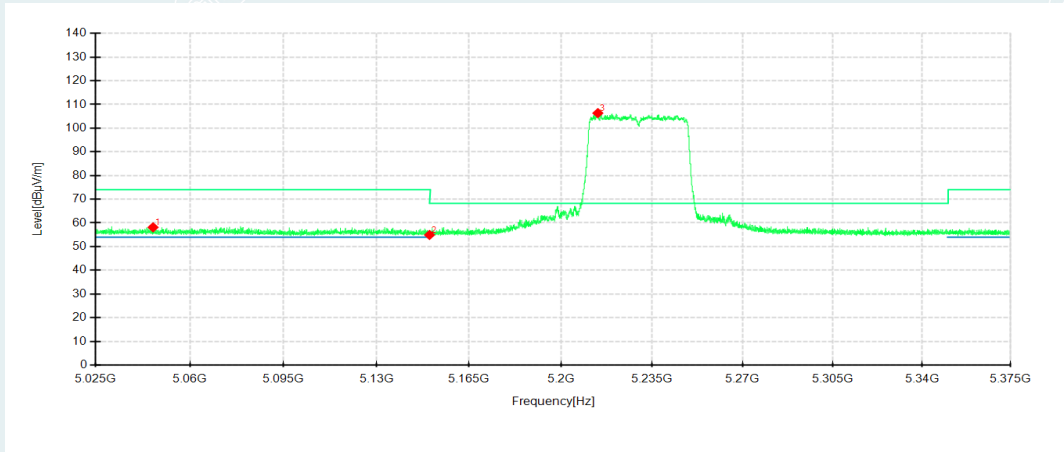
Horizontal



Detector mode: Peak

Polarity:

Vertical

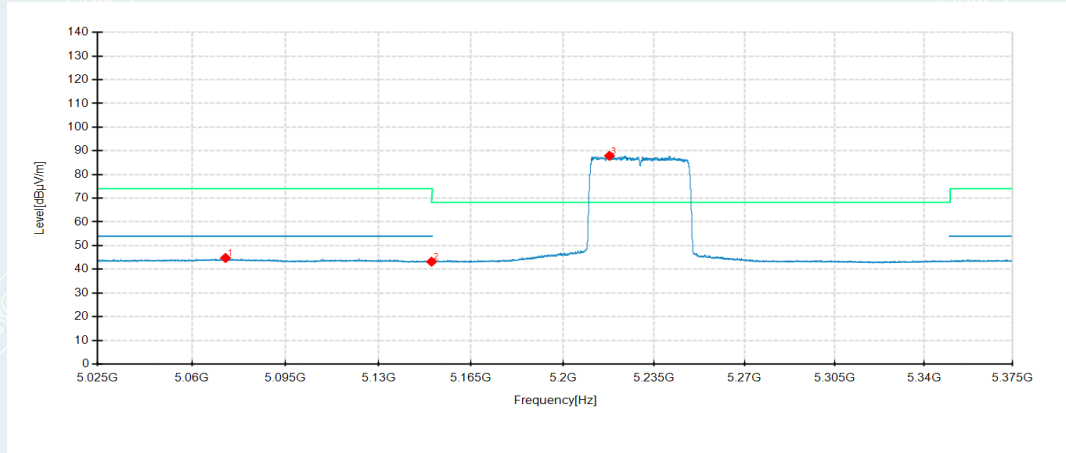


| No. | Frequency MHz | Reading dBμV/m | Level dBμV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole       | Comment  |
|-----|---------------|----------------|--------------|-----------|--------------|-----------|-----------|---------|------------|----------|
| 1   | 5047.82       | 42.19          | 58.09        | 15.90     | 74.00        | 15.91     | 100       | 307     | Horizontal | /        |
| 2   | 5150          | 39.38          | 54.96        | 15.58     | 68.30        | 13.34     | 200       | 35      | Horizontal | /        |
| 3   | 5226.88       | 85.58          | 101.12       | 15.54     | -            | -         | 200       | 333     | Horizontal | No limit |
| 1   | 5046.315      | 42.23          | 58.14        | 15.91     | 74.00        | 15.86     | 200       | 132     | Vertical   | /        |
| 2   | 5150          | 39.45          | 54.93        | 15.48     | 68.30        | 13.37     | 100       | 167     | Vertical   | /        |
| 3   | 5214.175      | 90.58          | 106.35       | 15.77     | -            | -         | 100       | 39      | Vertical   | No limit |

802.11ac VHT40 SDM/5230MHz

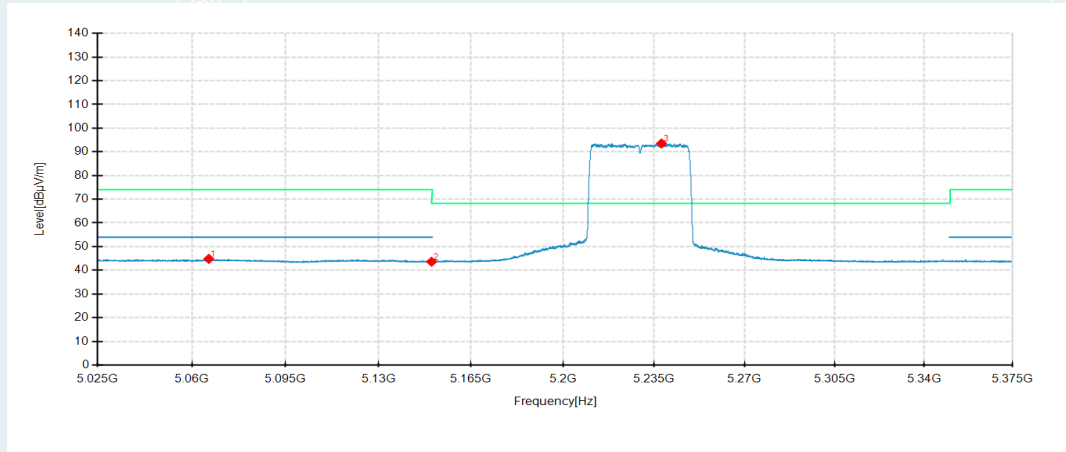
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



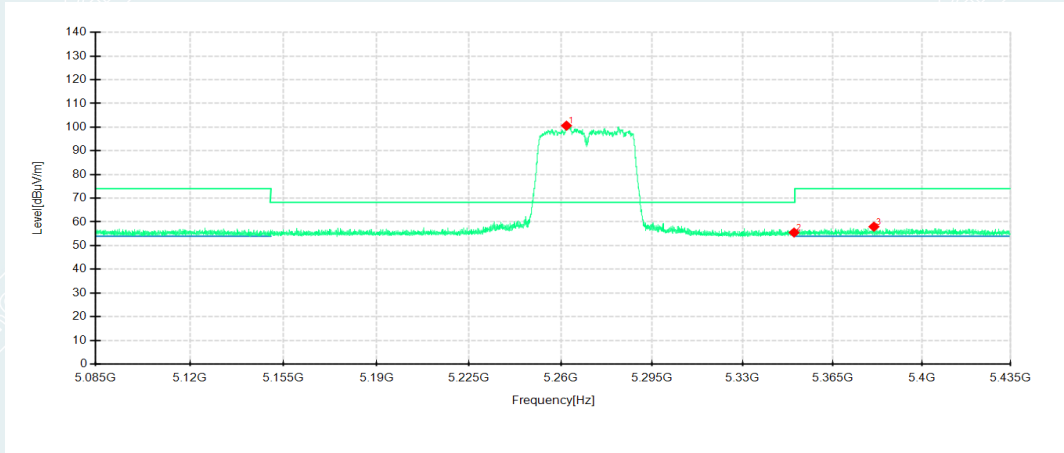
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5072.53          | 28.91             | 44.77           | 15.86        | 54.00           | 9.23         | 100          | 298        | Horizontal | /        |
| 2   | 5150             | 27.61             | 43.19           | 15.58        | 54.00           | 10.06        | 100          | 99         | Horizontal | /        |
| 3   | 5217.85          | 72.29             | 87.88           | 15.59        | -               | -            | 200          | 335        | Horizontal | No limit |
| 1   | 5066.3           | 29.00             | 44.82           | 15.82        | 54.00           | 9.18         | 200          | 242        | Vertical   | /        |
| 2   | 5150             | 28.12             | 43.60           | 15.48        | 54.00           | 9.79         | 200          | 269        | Vertical   | /        |
| 3   | 5237.87          | 77.82             | 93.54           | 15.72        | -               | -            | 200          | 264        | Vertical   | No limit |

802.11ac VHT40 SDM/5270MHz

Detector mode: Peak

Polarity:

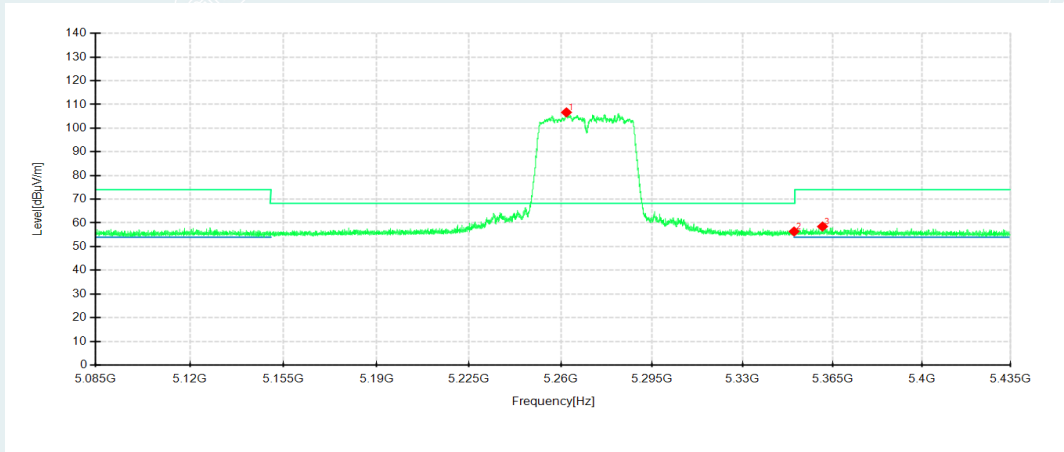
Horizontal



Detector mode: Peak

Polarity:

Vertical

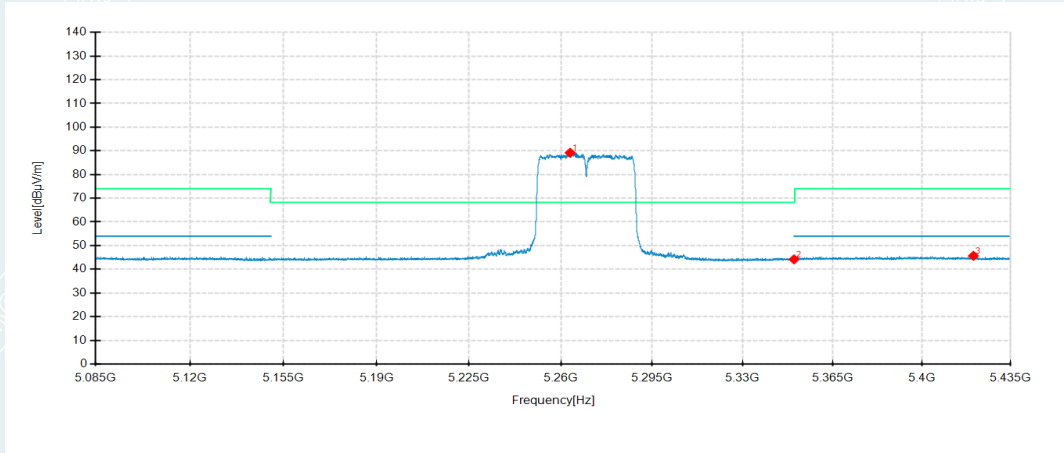


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5262.17          | 82.22             | 100.62          | 18.40        | -               | -            | 200          | 335        | Horizontal | No limit |
| 2   | 5350             | 36.98             | 55.52           | 18.54        | 68.30           | 12.78        | 100          | 111        | Horizontal | /        |
| 3   | 5381.17          | 39.07             | 57.98           | 18.91        | 74.00           | 16.02        | 100          | 141        | Horizontal | /        |
| 1   | 5262.17          | 87.95             | 106.65          | 18.70        | -               | -            | 100          | 47         | Vertical   | No limit |
| 2   | 5350             | 40.83             | 56.37           | 15.54        | 68.30           | 12.68        | 200          | 118        | Vertical   | /        |
| 3   | 5361.08          | 39.87             | 58.46           | 18.59        | 74.00           | 15.54        | 200          | 285        | Vertical   | /        |

802.11ac VHT40 SDM/5270MHz

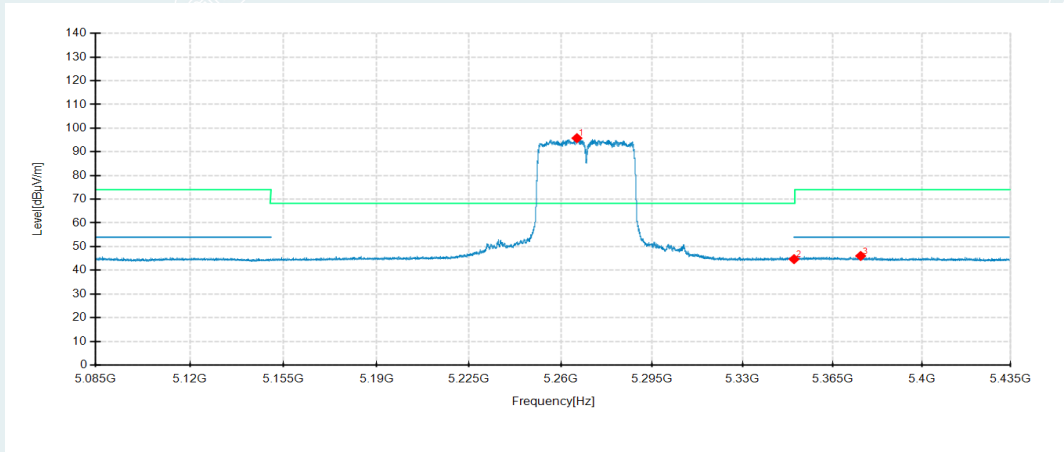
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:

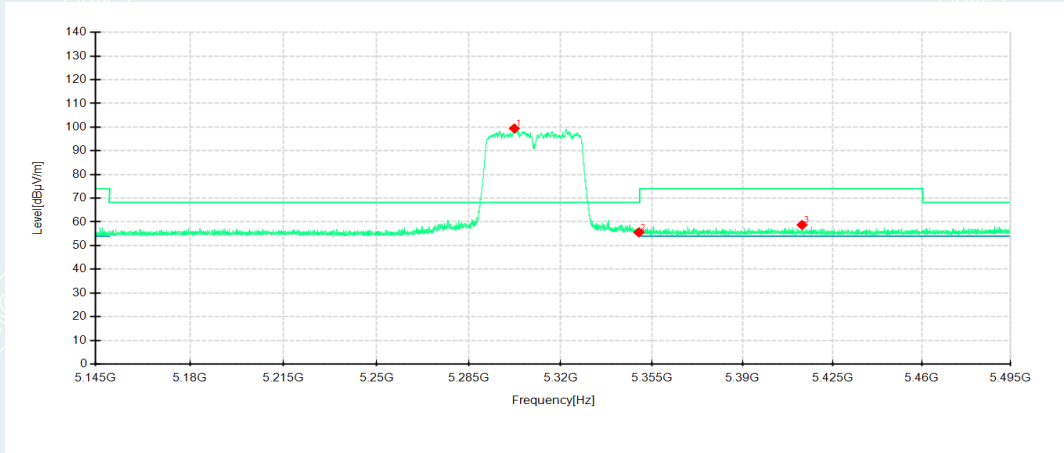


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5263.605         | 70.77             | 89.17           | 18.40        | -               | -            | 200          | 26         | Horizontal | No limit |
| 2   | 5350             | 28.63             | 44.17           | 15.54        | 54.00           | 9.50         | 100          | 0          | Horizontal | /        |
| 3   | 5420.265         | 26.62             | 45.69           | 19.07        | 54.00           | 8.31         | 100          | 17         | Horizontal | /        |
| 1   | 5266.195         | 77.08             | 95.78           | 18.70        | -               | -            | 100          | 36         | Vertical   | No limit |
| 2   | 5350             | 29.17             | 44.71           | 15.54        | 54.00           | 9.74         | 200          | 187        | Vertical   | /        |
| 3   | 5375.99          | 27.40             | 46.05           | 18.65        | 54.00           | 7.95         | 100          | 16         | Vertical   | /        |

802.11ac VHT40 SDM/5310MHz

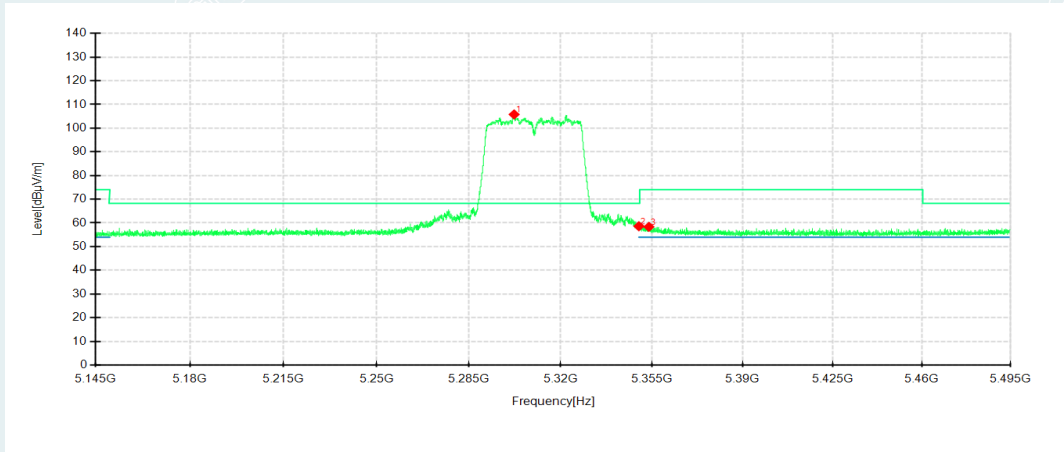
Detector mode: Peak  
Horizontal

Polarity:



Detector mode: Peak  
Vertical

Polarity:

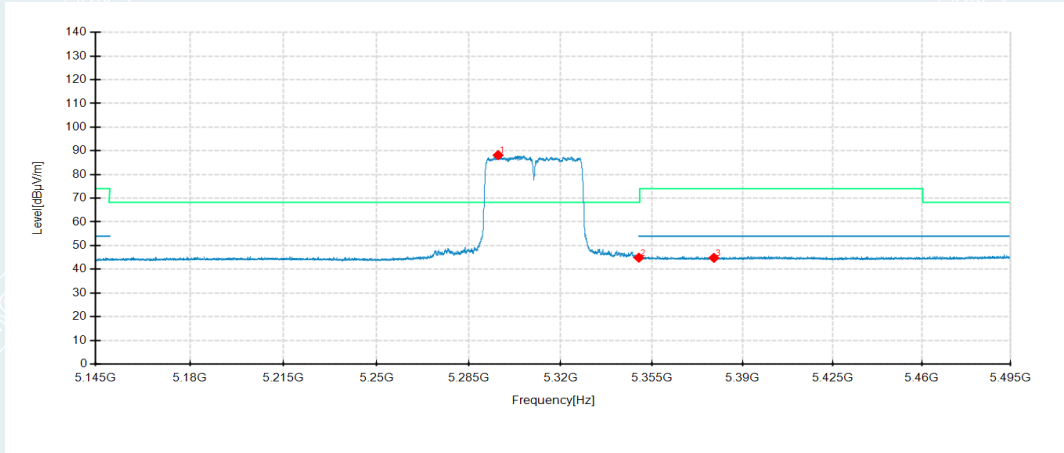


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5302.29          | 81.06             | 99.45           | 18.39        | -               | -            | 100          | 336        | Horizontal | No limit |
| 2   | 5350             | 40.03             | 55.57           | 15.54        | 68.30           | 12.35        | 100          | 262        | Horizontal | /        |
| 3   | 5413.135         | 39.62             | 58.72           | 19.10        | 74.00           | 15.28        | 200          | 157        | Horizontal | /        |
| 1   | 5302.22          | 87.10             | 105.78          | 18.68        | -               | -            | 100          | 48         | Vertical   | No limit |
| 2   | 5350             | 40.06             | 58.60           | 18.54        | 68.30           | 9.70         | 200          | 202        | Vertical   | /        |
| 3   | 5353.845         | 39.78             | 58.33           | 18.55        | 74.00           | 15.67        | 200          | 40         | Vertical   | /        |

802.11ac VHT40 SDM/5310MHz

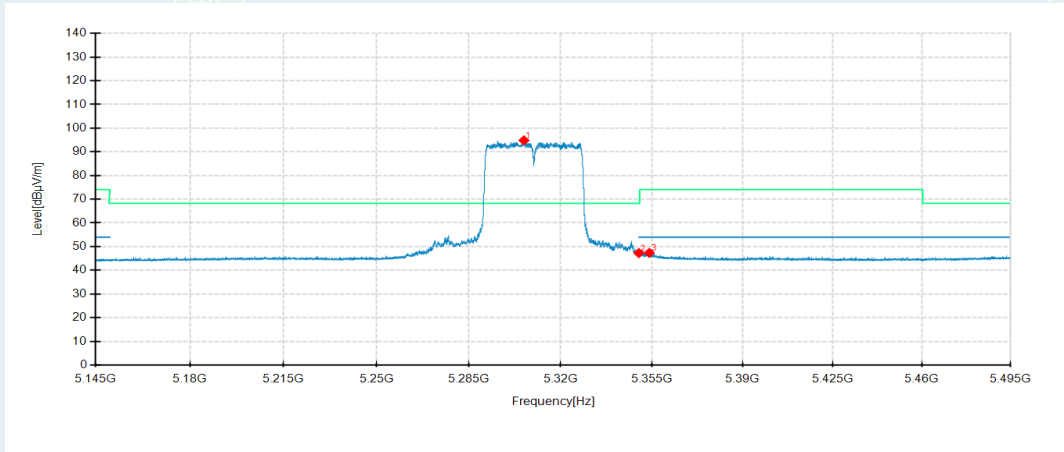
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



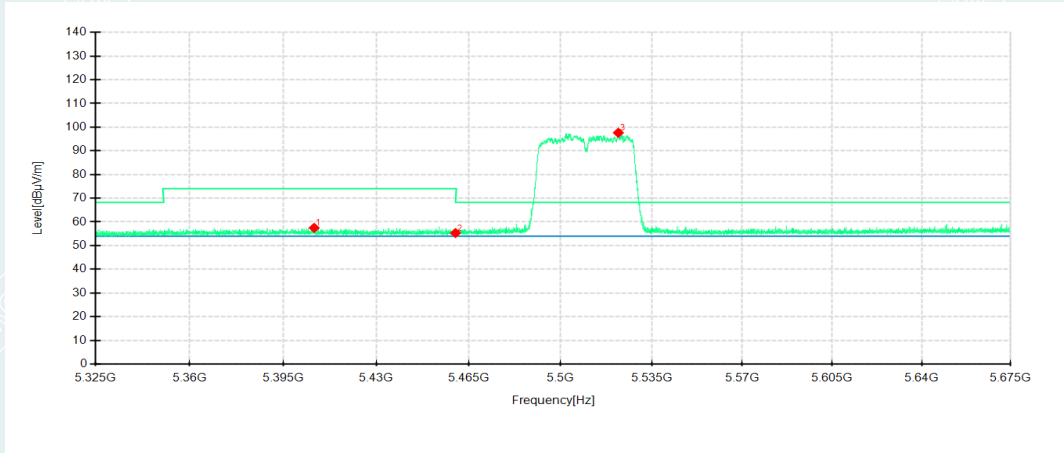
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5296.13          | 69.79             | 88.18           | 18.39        | -               | -            | 200          | 333        | Horizontal | No limit |
| 2   | 5350             | 29.35             | 44.89           | 15.54        | 54.00           | 9.51         | 200          | 129        | Horizontal | /        |
| 3   | 5378.94          | 28.93             | 44.82           | 15.89        | 54.00           | 8.08         | 200          | 212        | Horizontal | /        |
| 1   | 5305.965         | 76.15             | 94.83           | 18.68        | -               | -            | 100          | 38         | Vertical   | No limit |
| 2   | 5350             | 28.72             | 47.26           | 18.54        | 54.00           | 6.74         | 100          | 38         | Vertical   | /        |
| 3   | 5354.02          | 28.80             | 47.35           | 18.55        | 54.00           | 6.65         | 100          | 38         | Vertical   | /        |

802.11ac VHT40 SDM/5510MHz

Detector mode: Peak

Polarity:

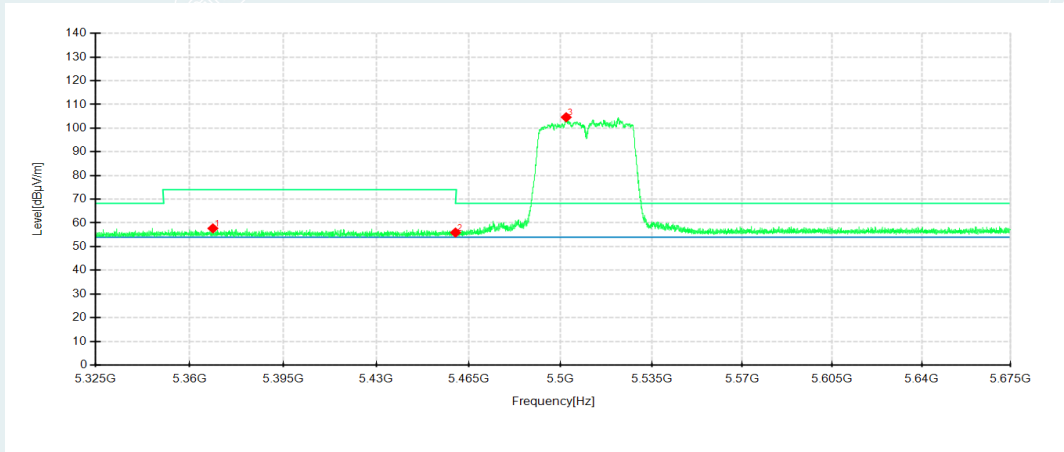
Horizontal



Detector mode: Peak

Polarity:

Vertical

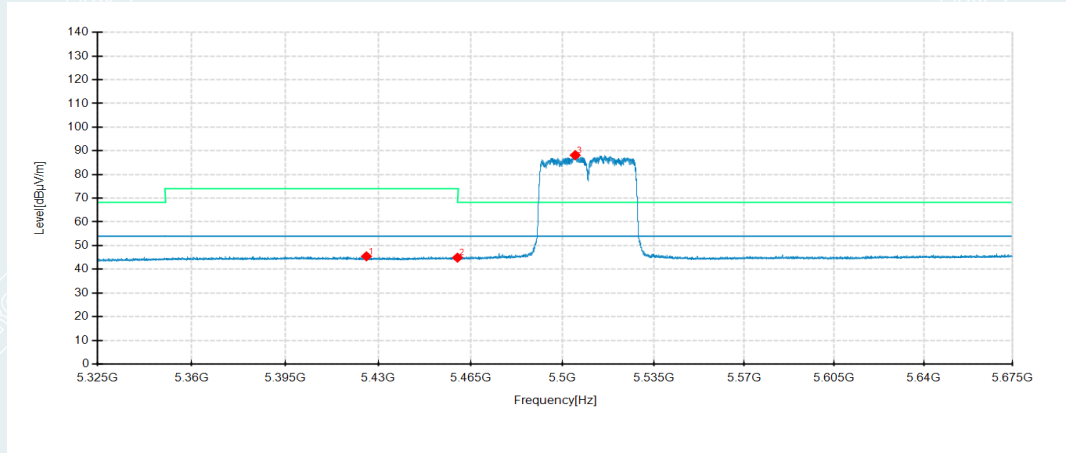


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5406.585         | 38.36             | 57.48           | 19.12        | 74.00           | 16.52        | 100          | 252        | Horizontal | /        |
| 2   | 5460             | 39.22             | 55.31           | 16.09        | 68.30           | 11.84        | 100          | 94         | Horizontal | /        |
| 3   | 5522.19          | 78.33             | 97.62           | 19.29        | -               | -            | 200          | 16         | Horizontal | No limit |
| 1   | 5368.645         | 39.07             | 57.69           | 18.62        | 74.00           | 16.31        | 200          | 173        | Vertical   | /        |
| 2   | 5460             | 40.10             | 55.93           | 15.83        | 68.30           | 12.09        | 100          | 164        | Vertical   | /        |
| 3   | 5502.205         | 85.18             | 104.60          | 19.42        | -               | -            | 100          | 48         | Vertical   | No limit |

802.11ac VHT40 SDM/5510MHz

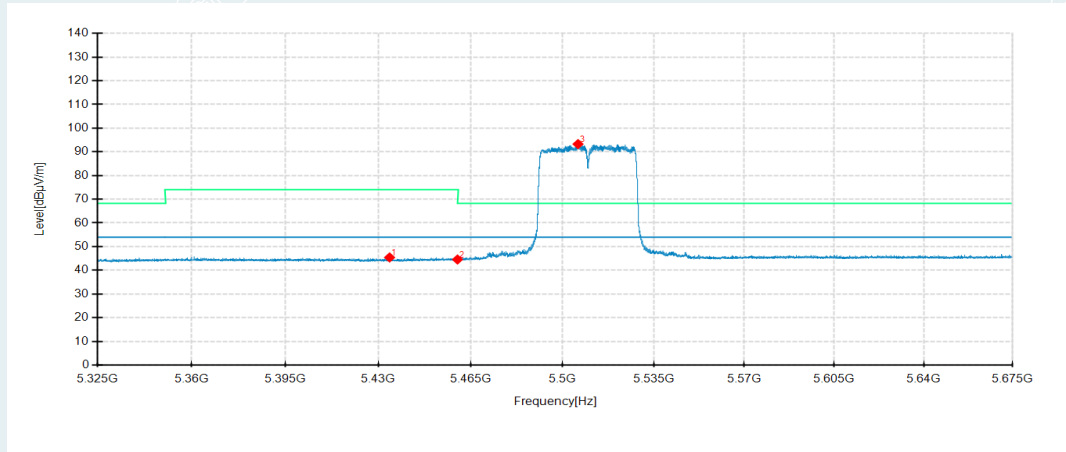
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



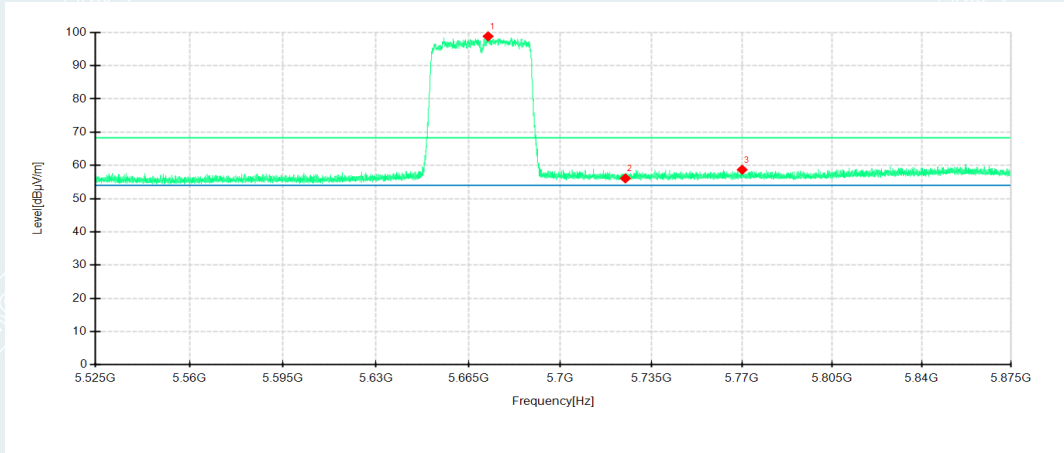
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5425.52          | 26.41             | 45.47           | 19.06        | 54.00           | 8.53         | 200          | 240        | Horizontal | /        |
| 2   | 5460             | 25.82             | 44.91           | 19.09        | 54.00           | 9.09         | 200          | 16         | Horizontal | /        |
| 3   | 5504.9           | 68.68             | 88.16           | 19.48        | -               | -            | 200          | 36         | Horizontal | No limit |
| 1   | 5434.27          | 26.72             | 45.42           | 18.70        | 54.00           | 8.58         | 100          | 186        | Vertical   | /        |
| 2   | 5460             | 28.73             | 44.56           | 15.83        | 54.00           | 9.37         | 200          | 79         | Vertical   | /        |
| 3   | 5505.95          | 73.86             | 93.27           | 19.41        | -               | -            | 100          | 47         | Vertical   | No limit |

802.11ac VHT40 SDM/5670MHz

Detector mode: Peak

Polarity:

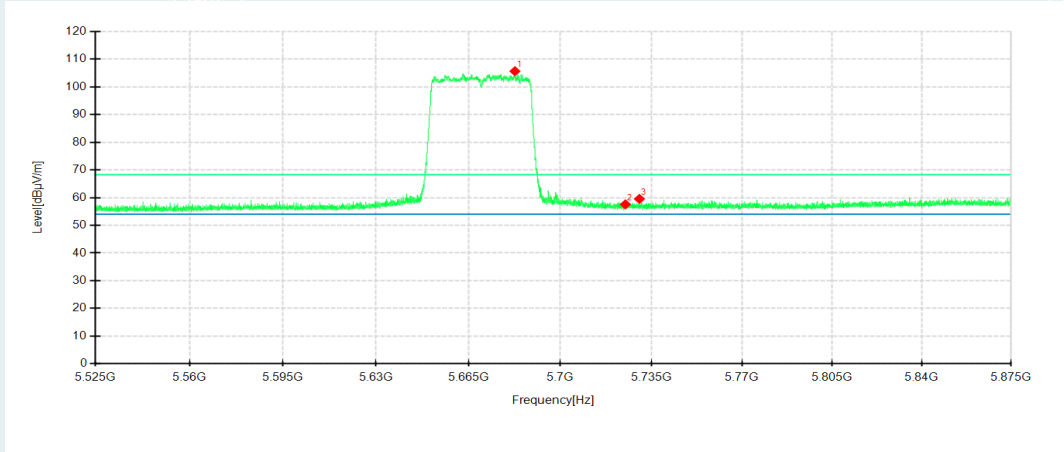
Horizontal



Detector mode: Peak

Polarity:

Vertical



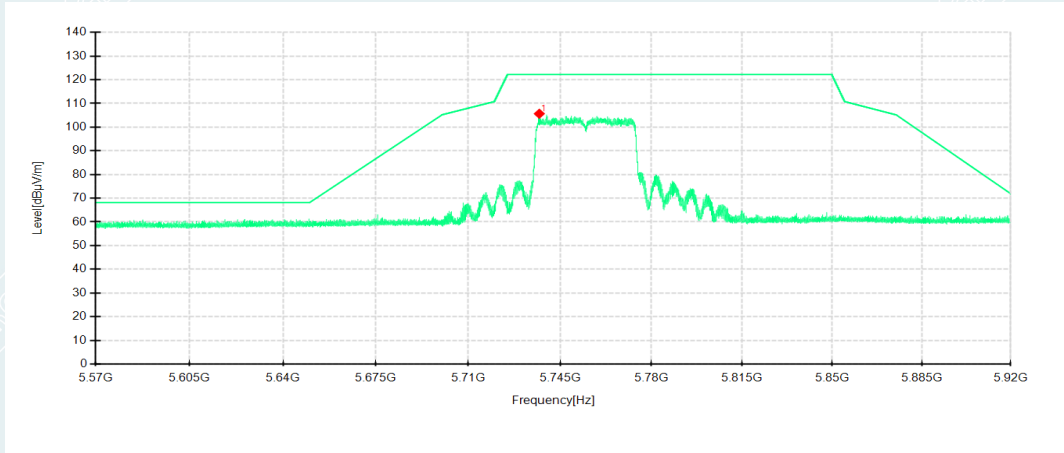
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5672.49          | 79.05             | 98.84           | 19.79        | -               | -            | 200          | 332        | Horizontal | No limit |
| 2   | 5725.00          | 36.03             | 56.09           | 20.06        | 68.30           | 12.21        | 200          | 158        | Horizontal | /        |
| 3   | 5770.035         | 38.50             | 58.72           | 20.22        | 68.30           | 9.58         | 200          | 168        | Horizontal | /        |
| 1   | 5682.71          | 85.91             | 105.64          | 19.73        | -               | -            | 100          | 316        | Vertical   | No limit |
| 2   | 5725.00          | 37.67             | 57.58           | 19.91        | 68.30           | 10.72        | 100          | 316        | Vertical   | /        |
| 3   | 5730.38          | 39.61             | 59.55           | 19.94        | 68.30           | 8.75         | 200          | 203        | Vertical   | /        |

802.11ac VHT40 SDM/5755MHz

Detector mode: Peak

Polarity:

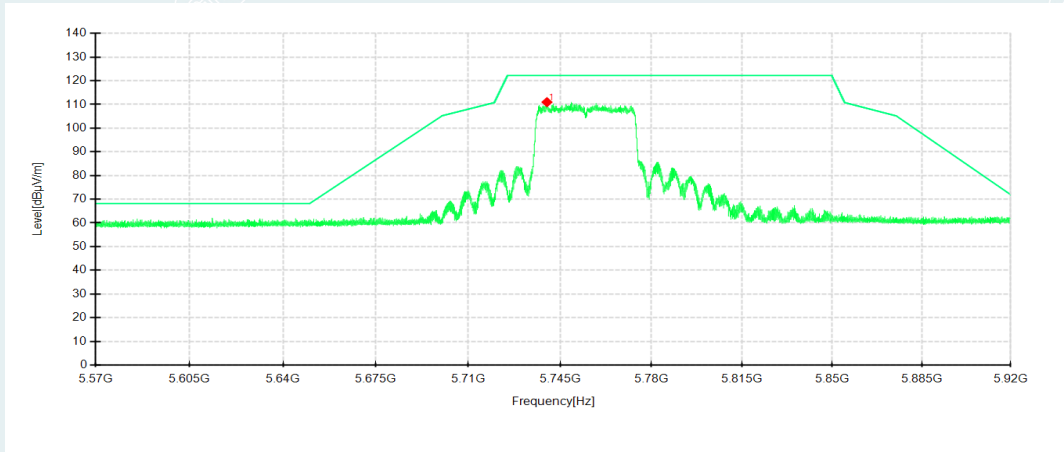
Horizontal



Detector mode: Peak

Polarity:

Vertical



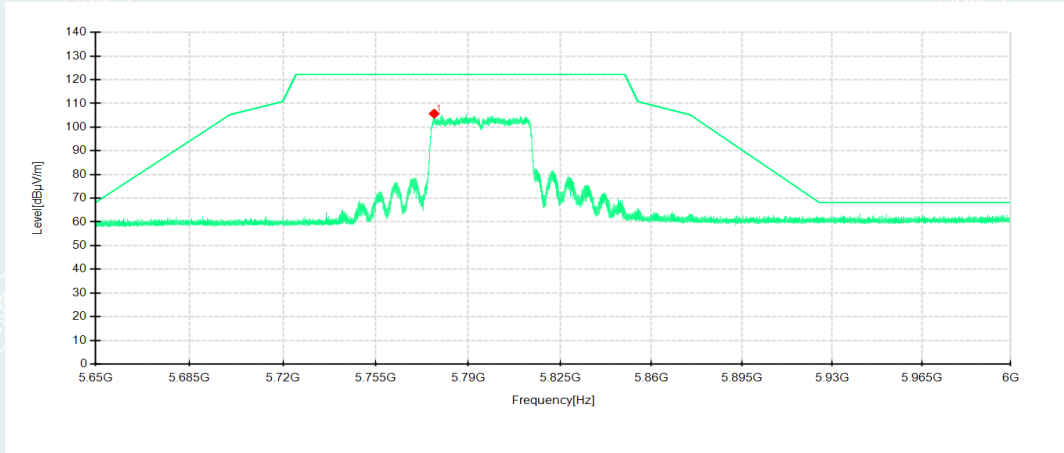
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5737.0375        | 85.57             | 105.66          | 20.09        | -               | -            | 200          | 185        | Horizontal | No limit |
| 1   | 5739.9775        | 90.99             | 110.97          | 19.98        | -               | -            | 200          | 199        | Vertical   | No limit |

802.11ac VHT40 SDM/5795MHz

Detector mode: Peak

Polarity:

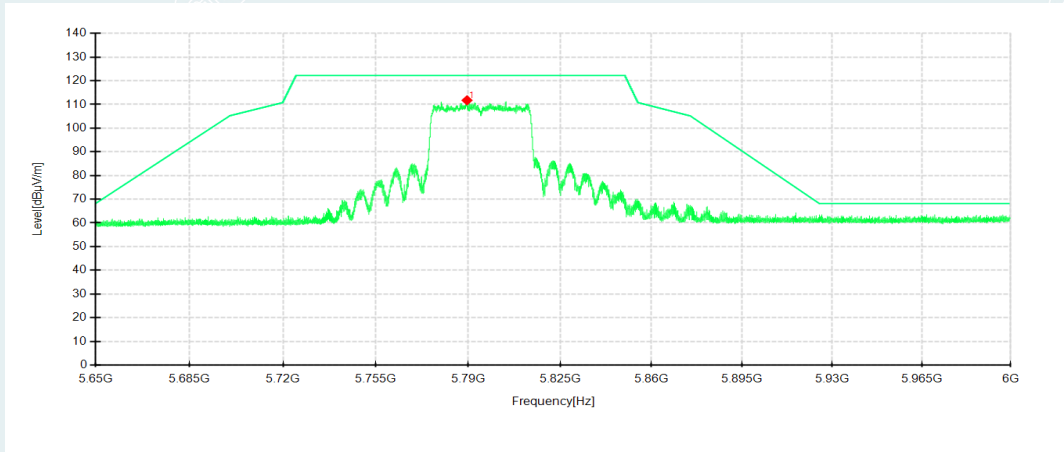
Horizontal



Detector mode: Peak

Polarity:

Vertical



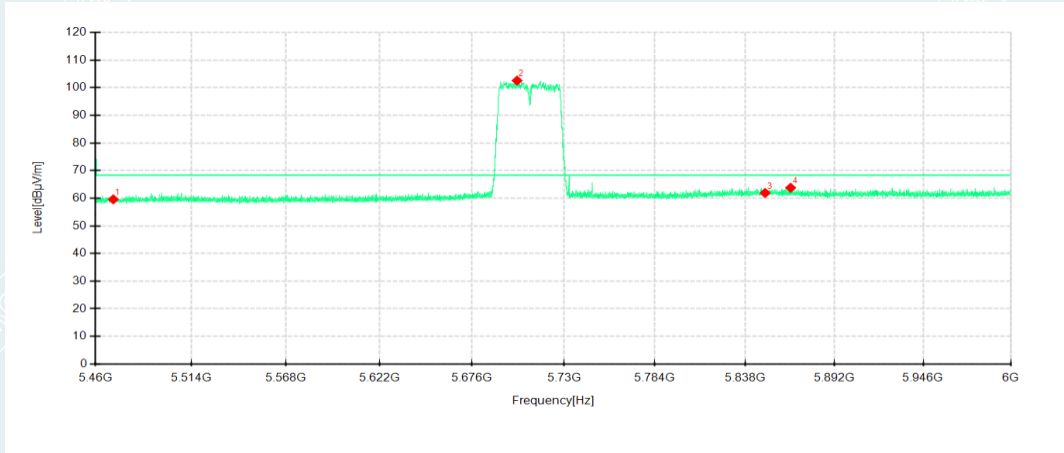
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5777.0675        | 85.45             | 105.70          | 20.25        | -               | -            | 200          | 193        | Horizontal | No limit |
| 1   | 5789.5275        | 91.63             | 111.76          | 20.13        | -               | -            | 100          | 231        | Vertical   | No limit |

802.11ac VHT40 SDM/5710MHz

Detector mode: Peak

Polarity:

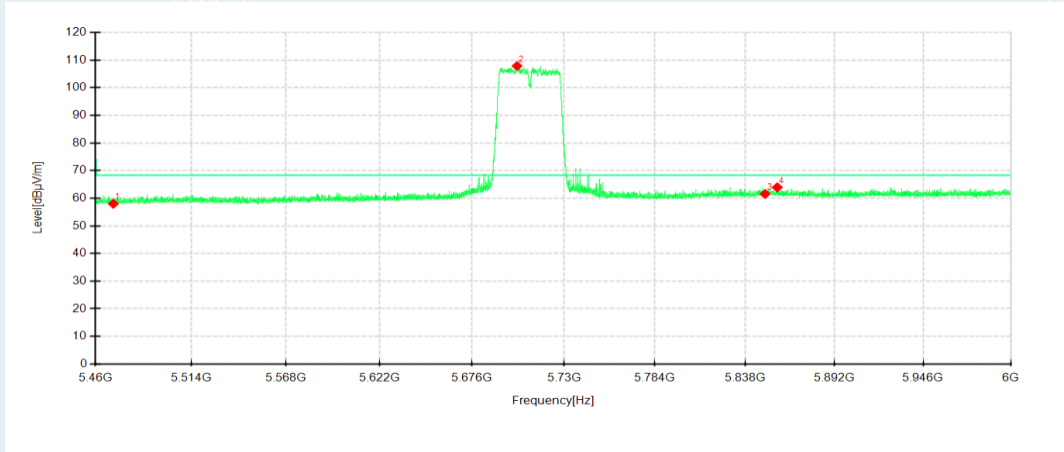
Horizontal



Detector mode: Peak

Polarity:

Vertical



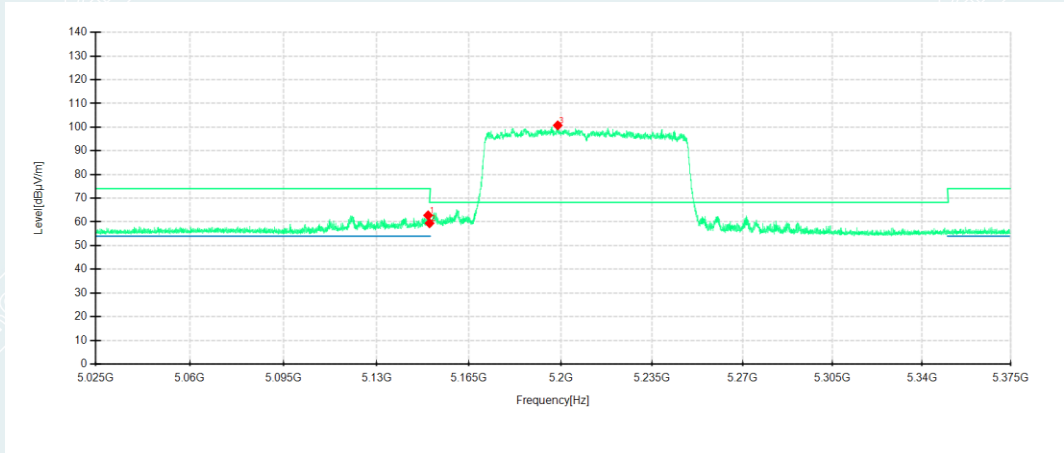
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5470             | 39.53             | 59.59           | 20.06        | 68.30           | 8.71         | 200          | 97         | Horizontal | /        |
| 2   | 5702.406         | 81.56             | 102.57          | 21.01        | -               | -            | 200          | 339        | Horizontal | No limit |
| 3   | 5850             | 39.12             | 61.90           | 22.78        | 68.30           | 6.40         | 100          | 315        | Horizontal | /        |
| 4   | 5865.432         | 41.23             | 63.77           | 22.54        | 68.30           | 4.53         | 200          | 159        | Horizontal | /        |
| 1   | 5470             | 38.36             | 57.98           | 19.62        | 68.30           | 10.32        | 100          | 259        | Vertical   | /        |
| 2   | 5702.352         | 86.95             | 107.85          | 20.90        | -               | -            | 100          | 45         | Vertical   | No limit |
| 3   | 5850             | 39.08             | 61.56           | 22.48        | 68.30           | 6.74         | 100          | 310        | Vertical   | /        |
| 4   | 5857.332         | 41.53             | 63.93           | 22.40        | 68.30           | 4.37         | 200          | 59         | Vertical   | /        |

802.11ax HE80 SDM/5210MHz

Detector mode: Peak

Polarity:

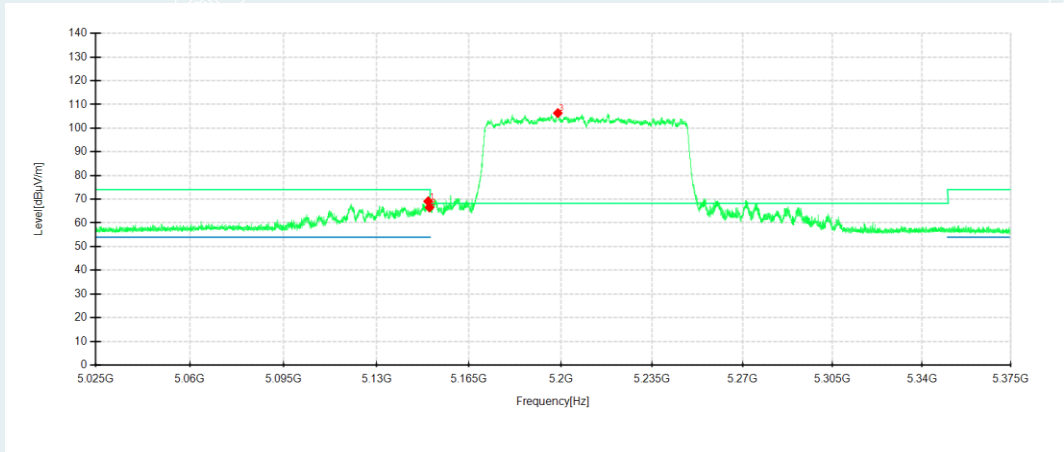
Horizontal



Detector mode: Peak

Polarity:

Vertical

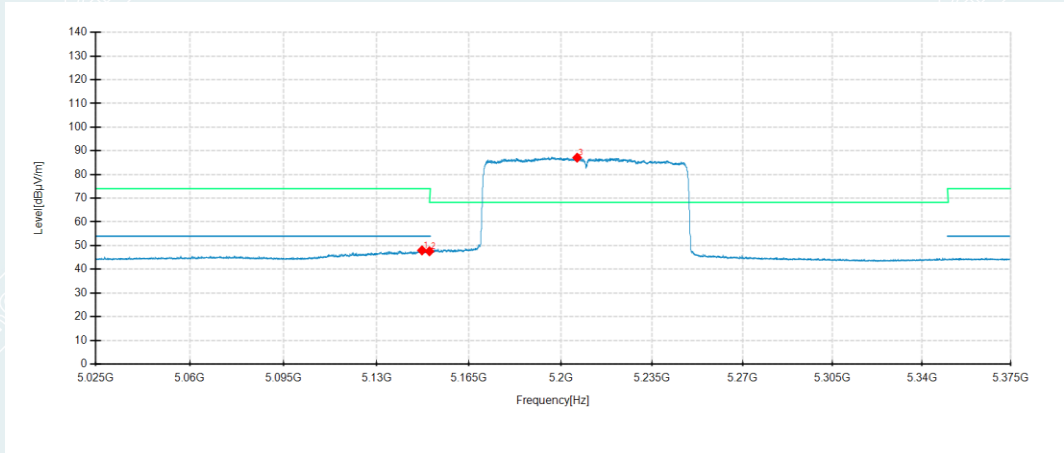


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5149.46          | 47.19             | 62.77           | 15.58        | 74.00           | 11.23        | 200          | 160        | Horizontal | /        |
| 2   | 5150             | 43.85             | 59.43           | 15.58        | 68.30           | 8.87         | 200          | 223        | Horizontal | /        |
| 3   | 5198.81          | 85.05             | 100.74          | 15.69        | -               | -            | 200          | 160        | Horizontal | No limit |
| 1   | 5149.495         | 53.65             | 69.13           | 15.48        | 74.00           | 4.87         | 100          | 222        | Vertical   | /        |
| 2   | 5150             | 51.05             | 66.53           | 15.48        | 68.30           | 1.77         | 200          | 80         | Vertical   | /        |
| 3   | 5198.845         | 90.57             | 106.36          | 15.79        | -               | -            | 100          | 222        | Vertical   | No limit |

802.11ax HE80 SDM/5210MHz

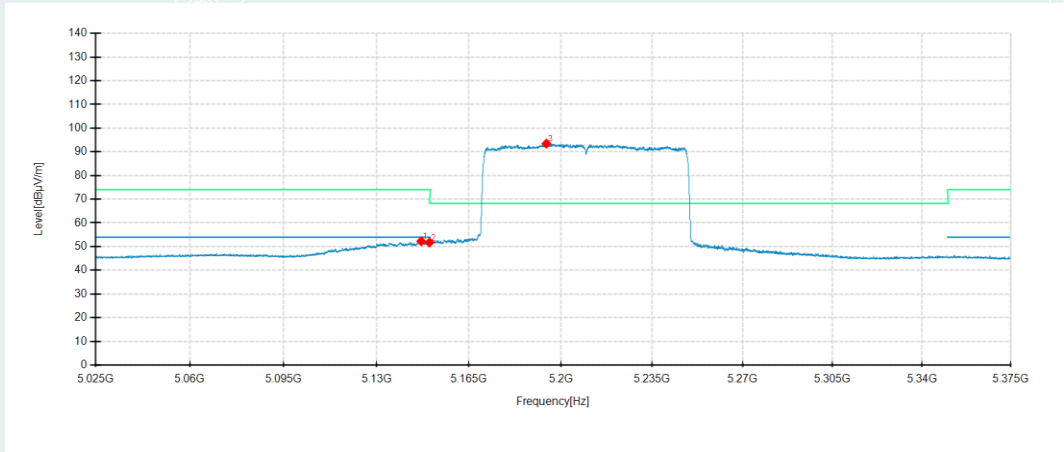
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



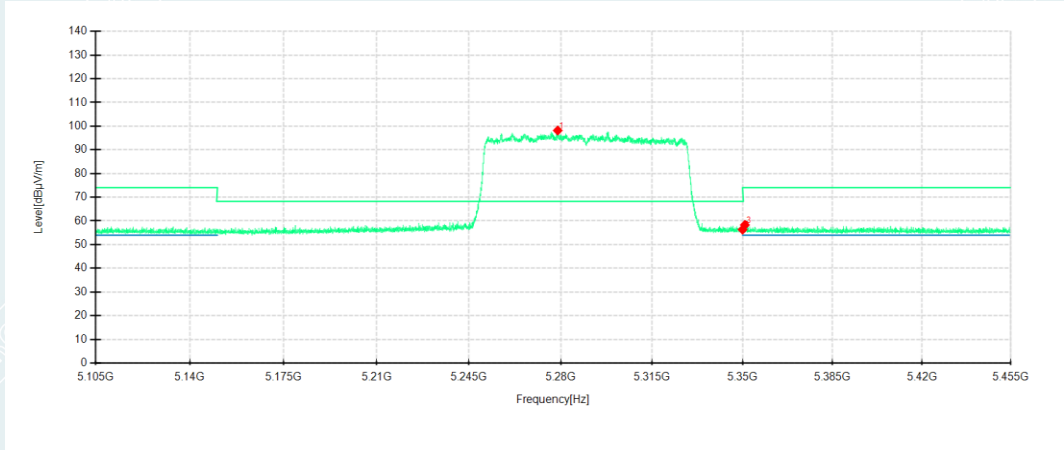
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5147.15          | 32.38             | 47.98           | 15.60        | 54.00           | 6.02         | 100          | 155        | Horizontal | /        |
| 2   | 5150             | 32.02             | 47.60           | 15.58        | 54.00           | 6.40         | 200          | 162        | Horizontal | /        |
| 3   | 5206.23          | 71.46             | 87.12           | 15.66        | -               | -            | 100          | 155        | Horizontal | No limit |
| 1   | 5146.87          | 36.76             | 52.25           | 15.49        | 54.00           | 1.75         | 100          | 221        | Vertical   | /        |
| 2   | 5150             | 36.23             | 51.71           | 15.48        | 54.00           | 2.29         | 100          | 221        | Vertical   | /        |
| 3   | 5194.47          | 77.71             | 93.47           | 15.76        | -               | -            | 100          | 221        | Vertical   | No limit |

802.11ax HE80 SDM/5290MHz

Detector mode: Peak

Polarity:

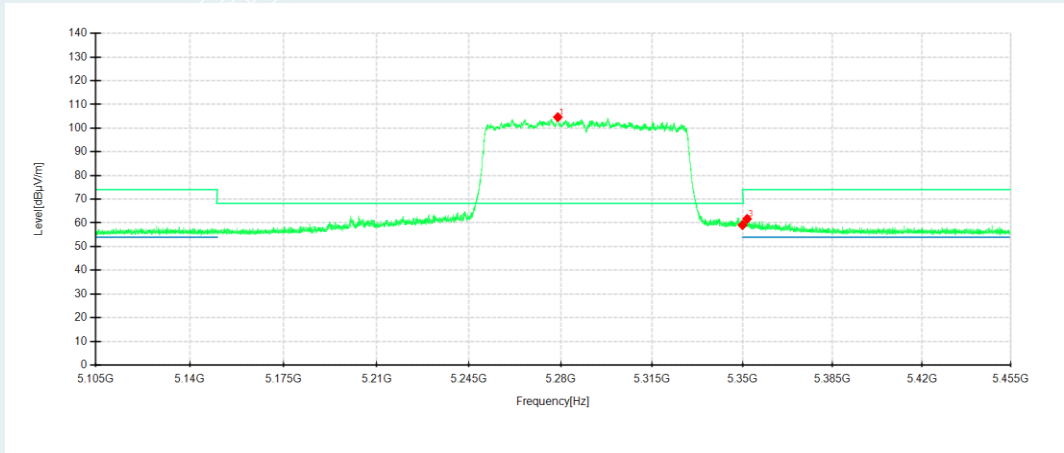
Horizontal



Detector mode: Peak

Polarity:

Vertical

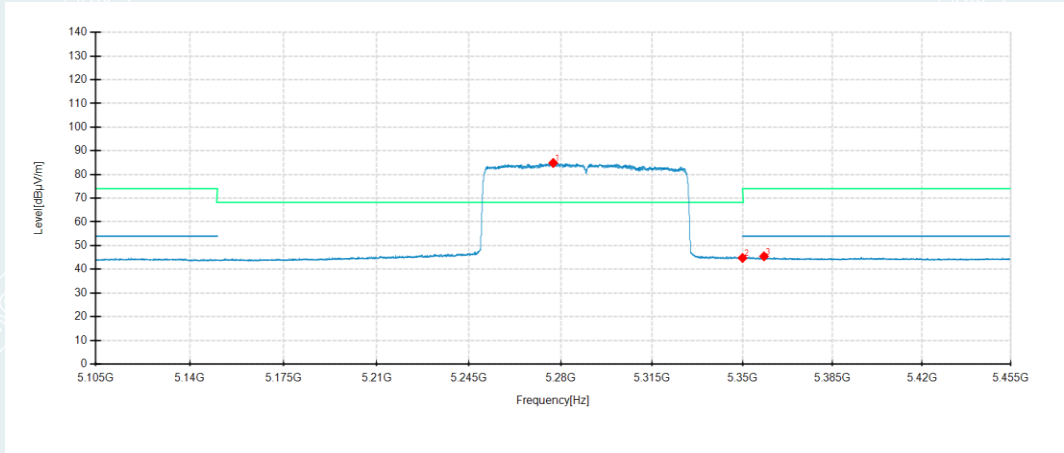


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5278.845         | 82.78             | 98.17           | 15.39        | -               | -            | 200          | 163        | Horizontal | No limit |
| 2   | 5350             | 40.80             | 56.34           | 15.54        | 68.30           | 11.96        | 100          | 87         | Horizontal | /        |
| 3   | 5350.91          | 42.73             | 58.28           | 15.55        | 74.00           | 15.72        | 200          | 243        | Horizontal | /        |
| 1   | 5278.88          | 88.95             | 104.64          | 15.69        | -               | -            | 100          | 226        | Vertical   | No limit |
| 2   | 5350             | 43.55             | 59.09           | 15.54        | 68.30           | 9.21         | 100          | 226        | Vertical   | /        |
| 3   | 5351.75          | 46.14             | 61.68           | 15.54        | 74.00           | 12.32        | 100          | 226        | Vertical   | /        |

802.11ax HE80 SDM/5290MHz

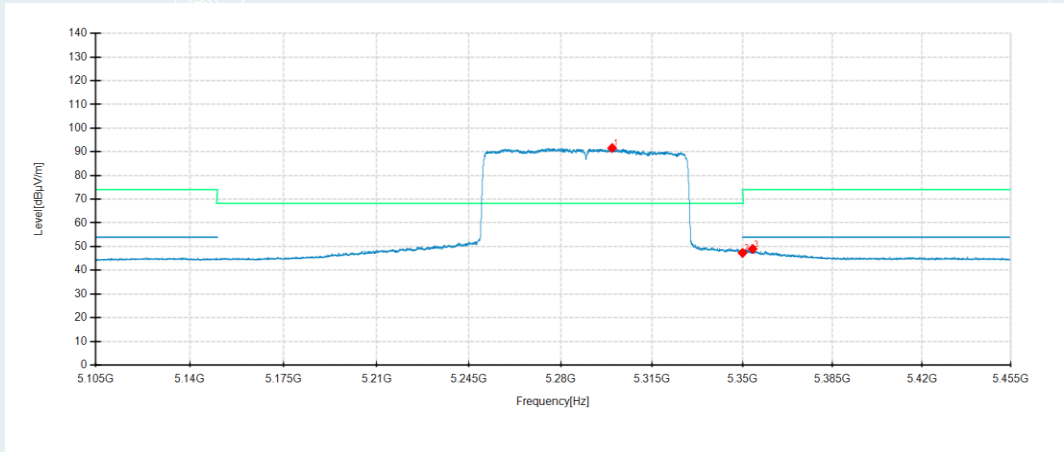
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:

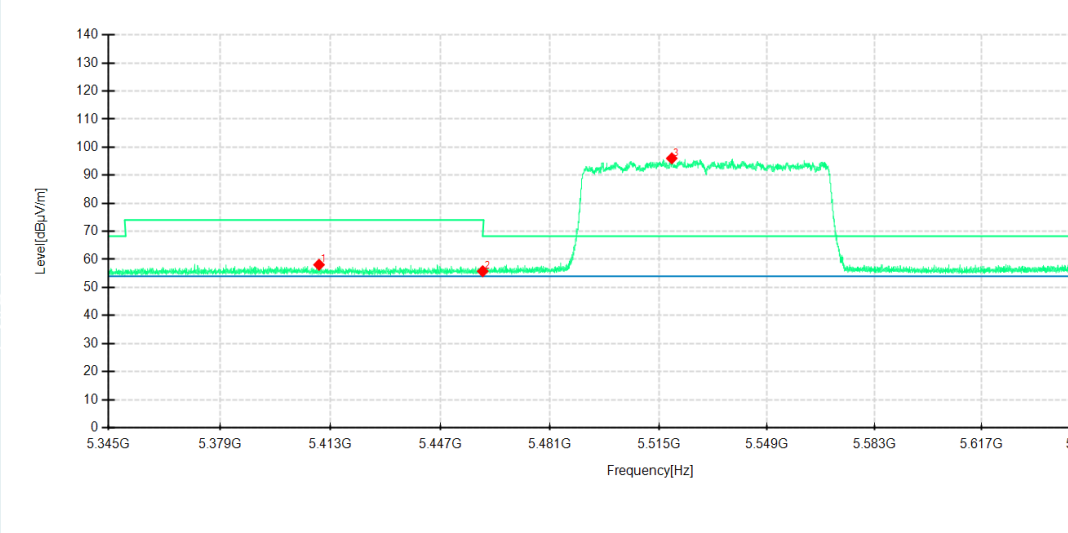


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5277.13          | 69.49             | 84.88           | 15.39        | -               | -            | 200          | 137        | Horizontal | No limit |
| 2   | 5350             | 29.22             | 44.76           | 15.54        | 54.00           | 9.24         | 200          | 188        | Horizontal | /        |
| 3   | 5358.33          | 29.82             | 45.46           | 15.64        | 54.00           | 8.54         | 200          | 188        | Horizontal | /        |
| 1   | 5299.705         | 75.91             | 91.60           | 15.69        | -               | -            | 100          | 221        | Vertical   | No limit |
| 2   | 5350             | 31.78             | 47.32           | 15.54        | 54.00           | 6.68         | 100          | 289        | Vertical   | /        |
| 3   | 5353.92          | 33.47             | 49.02           | 15.55        | 54.00           | 4.98         | 100          | 221        | Vertical   | /        |

802.11ax HE80 SDM/5530MHz

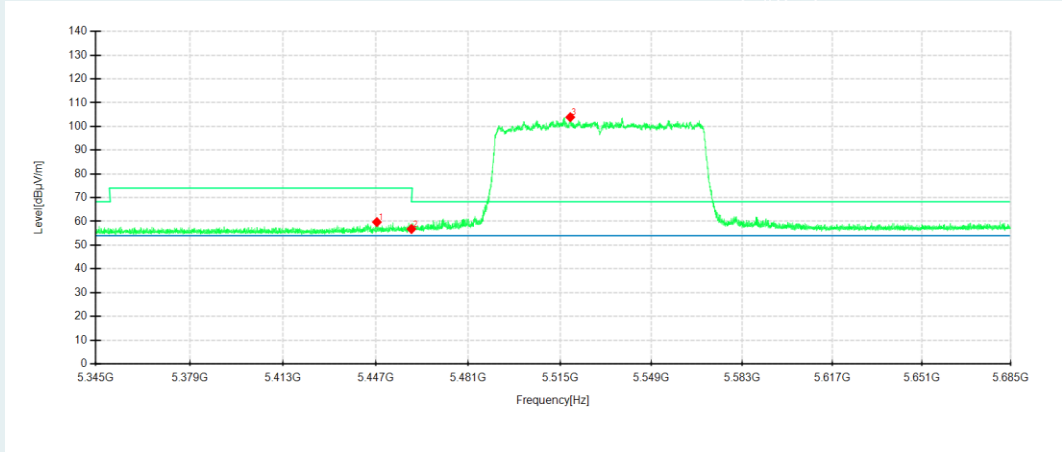
Detector mode: Peak  
Horizontal

Polarity:



Detector mode: Peak  
Vertical

Polarity:

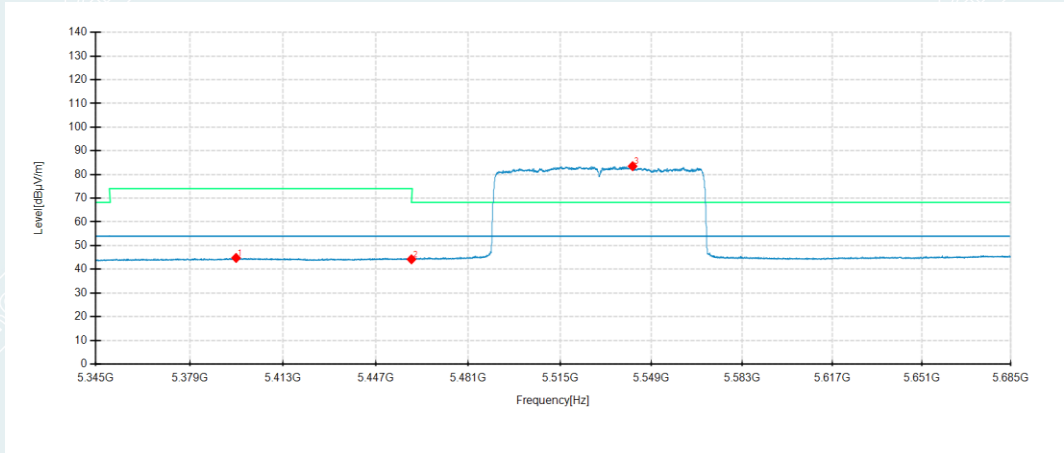


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5409.43          | 41.97             | 58.08           | 16.11        | 74.00           | 15.92        | 100          | 37         | Horizontal | /        |
| 2   | 5460             | 39.68             | 55.77           | 16.09        | 68.30           | 12.53        | 100          | 220        | Horizontal | /        |
| 3   | 5519.012         | 79.69             | 96.01           | 16.32        | -               | -            | 200          | 204        | Horizontal | No limit |
| 1   | 5447.306         | 44.03             | 59.71           | 15.68        | 74.00           | 14.29        | 100          | 231        | Vertical   | /        |
| 2   | 5460             | 40.95             | 56.78           | 15.83        | 68.30           | 11.52        | 100          | 271        | Vertical   | /        |
| 3   | 5518.74          | 87.54             | 103.88          | 16.34        | -               | -            | 100          | 222        | Vertical   | No limit |

802.11ax HE80 SDM/5530MHz

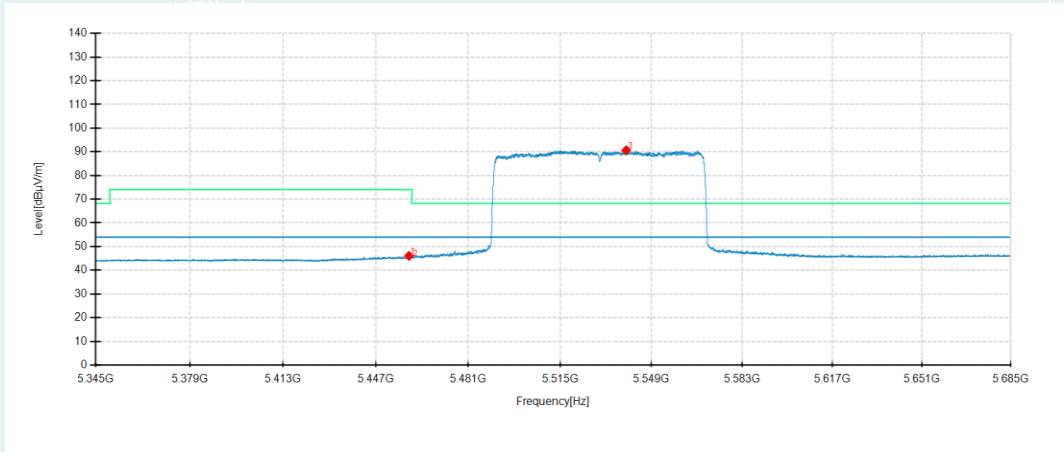
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



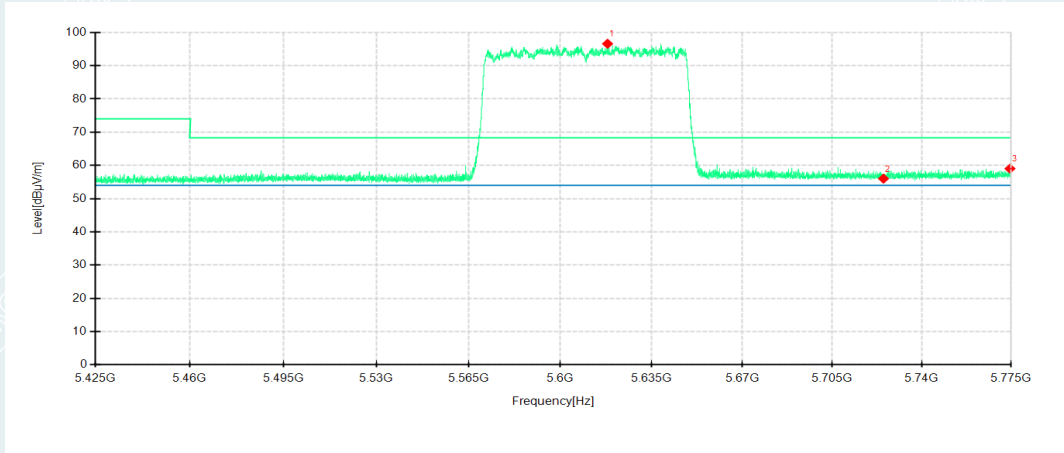
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5395.864         | 28.69             | 44.78           | 16.09        | 54.00           | 9.22         | 200          | 141        | Horizontal | /        |
| 2   | 5460             | 28.11             | 44.20           | 16.09        | 54.00           | 9.80         | 100          | 286        | Horizontal | /        |
| 3   | 5541.962         | 67.43             | 83.51           | 16.08        | -               | -            | 200          | 180        | Horizontal | No limit |
| 1   | 5459.104         | 30.26             | 46.07           | 15.81        | 54.00           | 7.93         | 100          | 229        | Vertical   | /        |
| 2   | 5460             | 29.21             | 45.04           | 15.83        | 54.00           | 8.96         | 100          | 293        | Vertical   | /        |
| 3   | 5539.582         | 74.41             | 90.65           | 16.24        | -               | -            | 100          | 229        | Vertical   | No limit |

802.11ax HE80 SDM/5610MHz

Detector mode: Peak

Polarity:

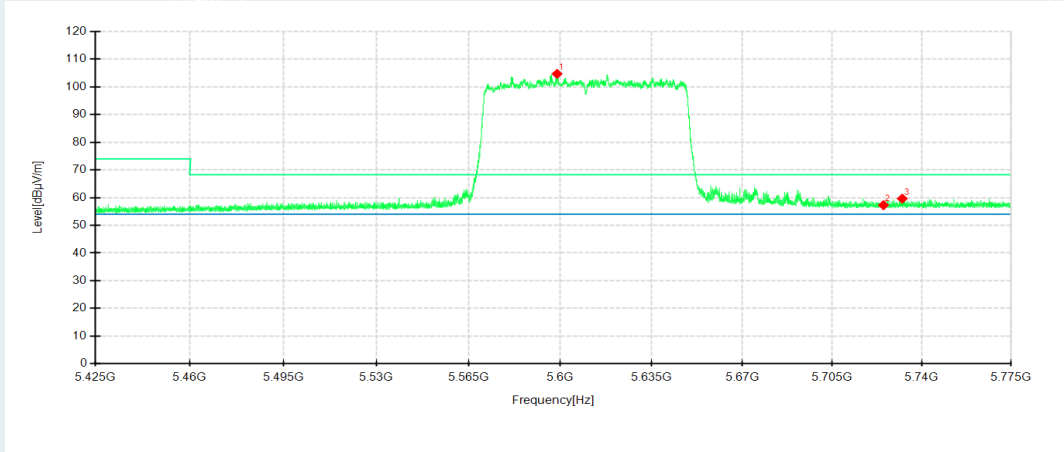
Horizontal



Detector mode: Peak

Polarity:

Vertical

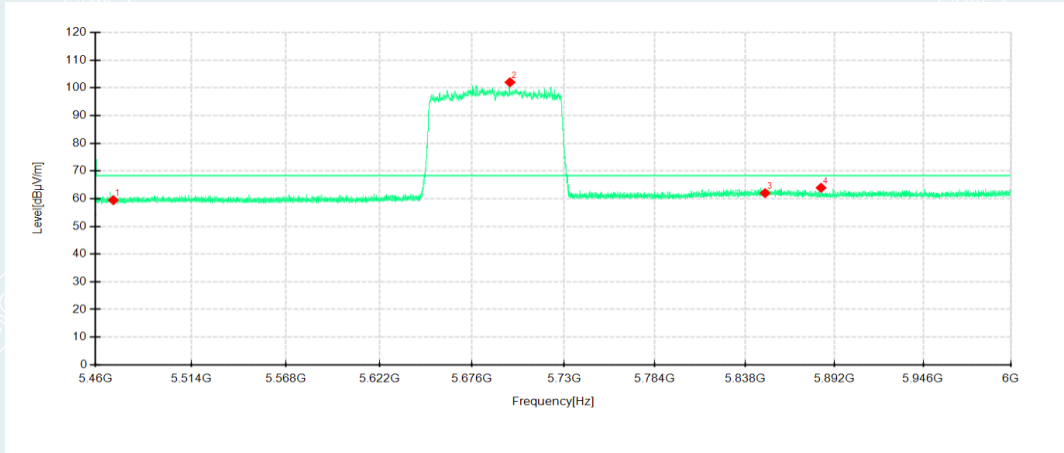


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5618.095         | 80.23             | 96.60           | 16.37        | -               | -            | 200          | 12         | Horizontal | No limit |
| 2   | 5725.00          | 38.96             | 56.02           | 17.06        | 68.30           | 12.28        | 200          | 221        | Horizontal | /        |
| 3   | 5774.685         | 41.79             | 59.03           | 17.24        | 68.30           | 9.27         | 200          | 34         | Horizontal | /        |
| 1   | 5598.775         | 88.08             | 104.70          | 16.62        | -               | -            | 100          | 220        | Vertical   | No limit |
| 2   | 5725.00          | 40.37             | 57.28           | 16.91        | 68.30           | 11.02        | 200          | 190        | Vertical   | /        |
| 3   | 5732.335         | 42.69             | 59.63           | 16.94        | 68.30           | 8.67         | 100          | 168        | Vertical   | /        |

802.11ax HE80 SDM/5690MHz

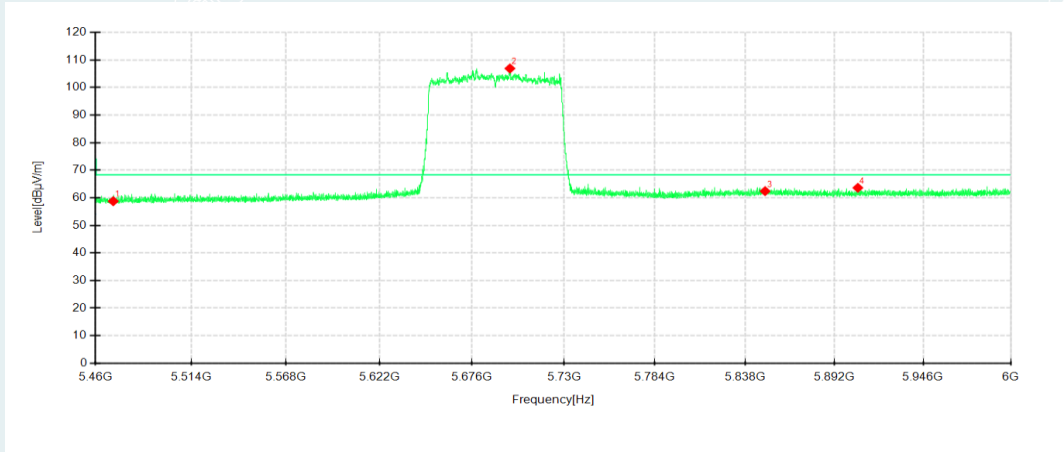
Detector mode: Peak  
Horizontal

Polarity:



Detector mode: Peak  
Vertical

Polarity:



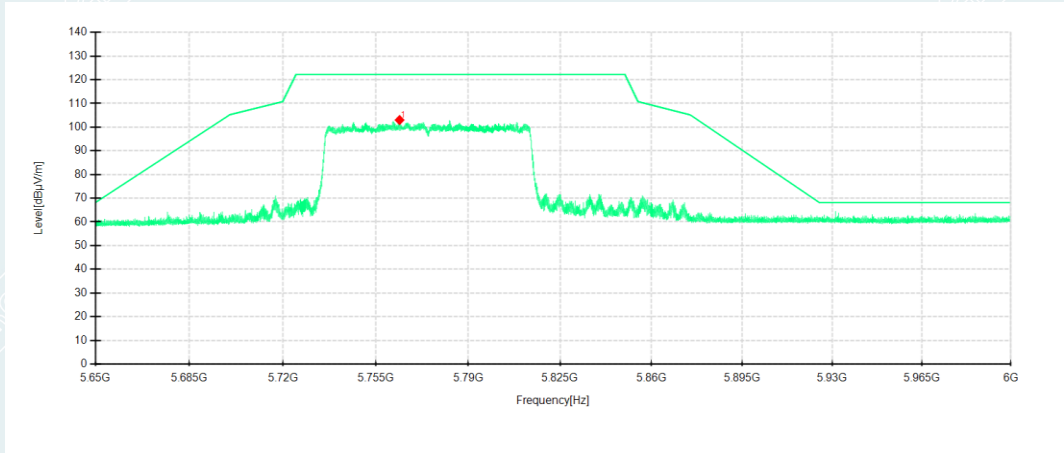
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5470             | 39.40             | 59.46           | 20.06        | 68.30           | 8.84         | 100          | 171        | Horizontal | /        |
| 2   | 5698.248         | 81.03             | 102.01          | 20.98        | -               | -            | 200          | 26         | Horizontal | No limit |
| 3   | 5850             | 39.22             | 62.00           | 22.78        | 68.30           | 6.30         | 200          | 247        | Horizontal | /        |
| 4   | 5883.846         | 41.67             | 63.93           | 22.26        | 68.30           | 4.37         | 100          | 130        | Horizontal | /        |
| 1   | 5470             | 39.14             | 58.76           | 19.62        | 68.30           | 9.54         | 100          | 116        | Vertical   | /        |
| 2   | 5698.194         | 86.01             | 106.89          | 20.88        | -               | -            | 100          | 55         | Vertical   | No limit |
| 3   | 5850             | 39.93             | 62.41           | 22.48        | 68.30           | 5.89         | 200          | 90         | Vertical   | /        |
| 4   | 5906.202         | 41.68             | 63.61           | 21.93        | 68.30           | 4.69         | 200          | 160        | Vertical   | /        |

802.11ax HE80 SDM/5775MHz

Detector mode: Peak

Polarity:

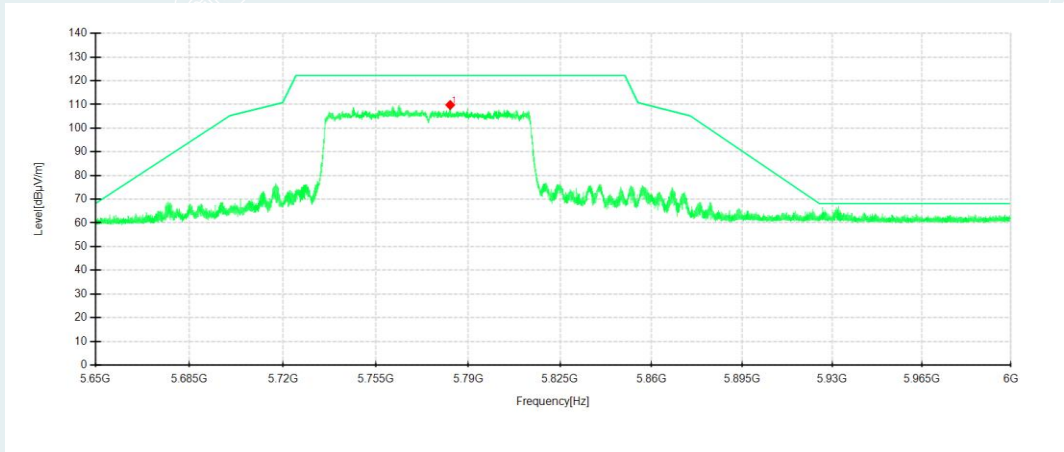
Horizontal



Detector mode: Peak

Polarity:

Vertical



| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5763.9425        | 82.80             | 103.00          | 20.20        | -               | -            | 200          | 194        | Horizontal | No limit |
| 1   | 5783.14          | 89.66             | 109.77          | 20.11        | -               | -            | 100          | 223        | Vertical   | No limit |

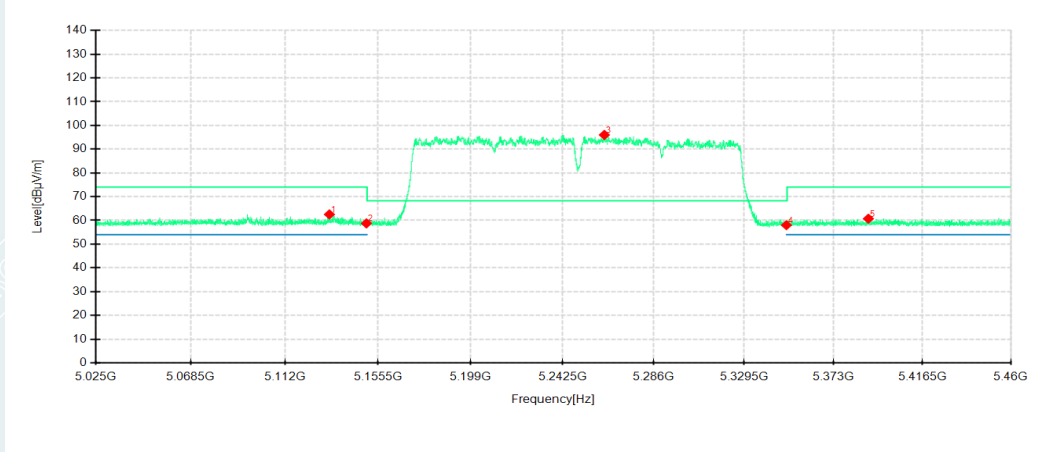
----- The following blanks -----

802.11ac VHT160 SDM/5250MHz

Detector mode: Peak

Polarity:

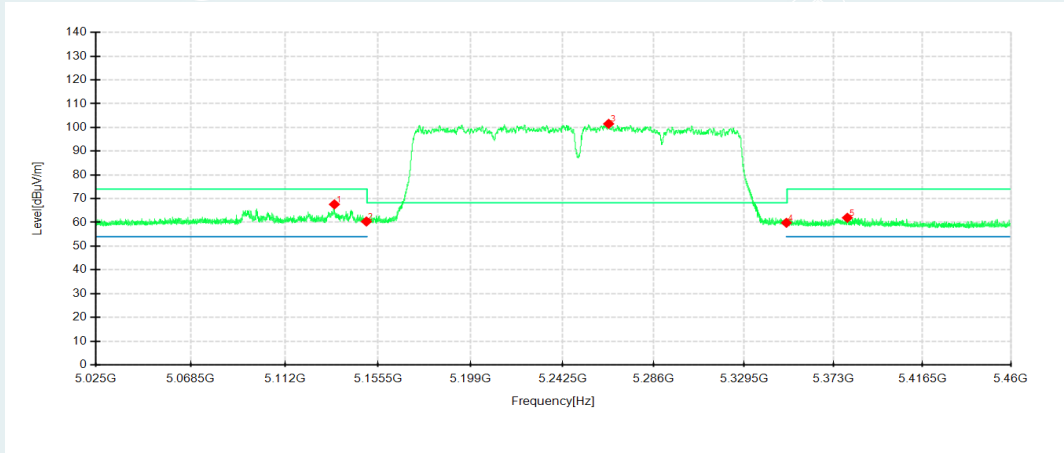
Horizontal



Detector mode: Peak

Polarity:

Vertical

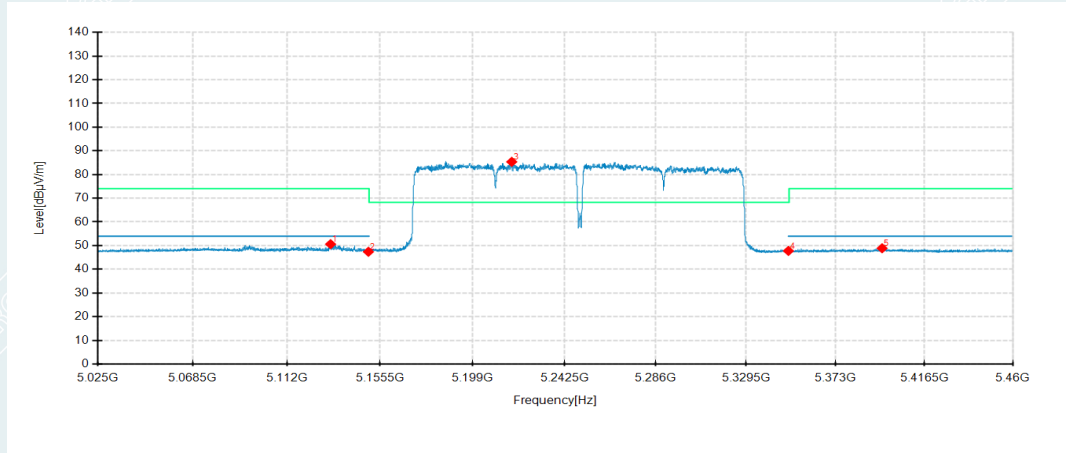


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5132.7495        | 43.88             | 62.52           | 18.64        | 74.00           | 11.48        | 200          | 341        | Horizontal | /        |
| 2   | 5150             | 40.16             | 58.74           | 18.58        | 68.30           | 9.56         | 100          | 314        | Horizontal | /        |
| 3   | 5262.3795        | 77.60             | 96.00           | 18.40        | -               | -            | 200          | 341        | Horizontal | No limit |
| 4   | 5350             | 39.46             | 58.00           | 18.54        | 68.30           | 10.30        | 200          | 15         | Horizontal | /        |
| 5   | 5389.9215        | 41.69             | 60.71           | 19.02        | 74.00           | 13.29        | 100          | 9          | Horizontal | /        |
| 1   | 5135.055         | 49.09             | 67.60           | 18.51        | 74.00           | 6.40         | 200          | 101        | Vertical   | /        |
| 2   | 5150             | 41.89             | 60.37           | 18.48        | 68.30           | 7.93         | 200          | 346        | Vertical   | /        |
| 3   | 5264.424         | 82.81             | 101.51          | 18.70        | -               | -            | 100          | 106        | Vertical   | No limit |
| 4   | 5350             | 41.30             | 59.84           | 18.54        | 68.30           | 8.46         | 100          | 248        | Vertical   | /        |
| 5   | 5379.6555        | 43.29             | 61.95           | 18.66        | 74.00           | 12.05        | 100          | 106        | Vertical   | /        |

802.11ac VHT160 SDM/5250MHz

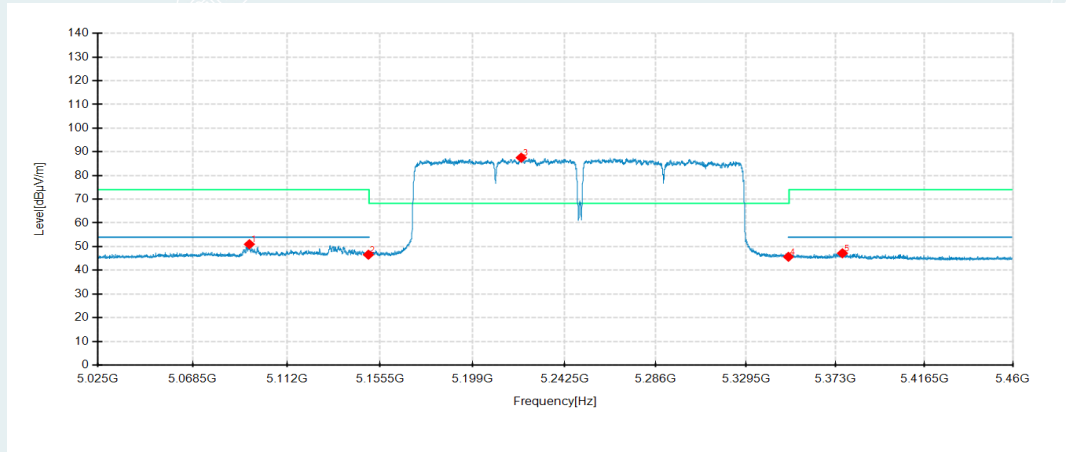
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



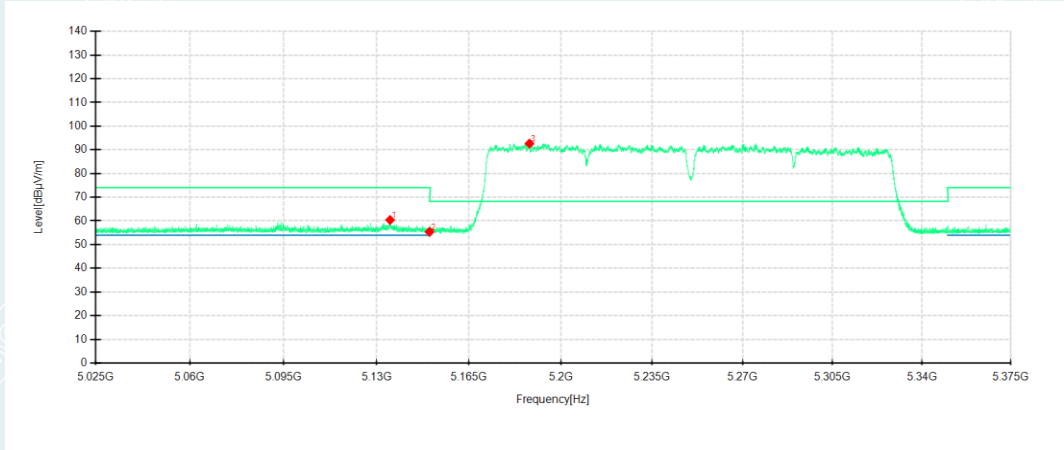
| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBμV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5132.358         | 31.96             | 50.61           | 18.65        | 54.00           | 3.39         | 200          | 331        | Horizontal | /        |
| 2   | 5150             | 28.82             | 47.40           | 18.58        | 54.00           | 6.60         | 100          | 325        | Horizontal | /        |
| 3   | 5217.4005        | 66.75             | 85.35           | 18.60        | -               | -            | 200          | 340        | Horizontal | No limit |
| 4   | 5350             | 29.22             | 47.76           | 18.54        | 54.00           | 6.24         | 100          | 344        | Horizontal | /        |
| 5   | 5395.6635        | 29.79             | 48.88           | 19.09        | 54.00           | 5.12         | 100          | 154        | Horizontal | /        |
| 1   | 5094.687         | 32.38             | 50.99           | 18.61        | 54.00           | 0.01         | 200          | 93         | Vertical   | /        |
| 2   | 5150             | 28.10             | 46.58           | 18.48        | 54.00           | 4.42         | 200          | 123        | Vertical   | /        |
| 3   | 5221.881         | 68.79             | 87.55           | 18.76        | -               | -            | 100          | 106        | Vertical   | No limit |
| 4   | 5350             | 27.15             | 45.69           | 18.54        | 54.00           | 5.31         | 100          | 45         | Vertical   | /        |
| 5   | 5376.2625        | 28.54             | 47.18           | 18.64        | 54.00           | 3.82         | 100          | 36         | Vertical   | /        |

802.11ac VHT160 SDM/5570MHz

Detector mode: Peak

Polarity:

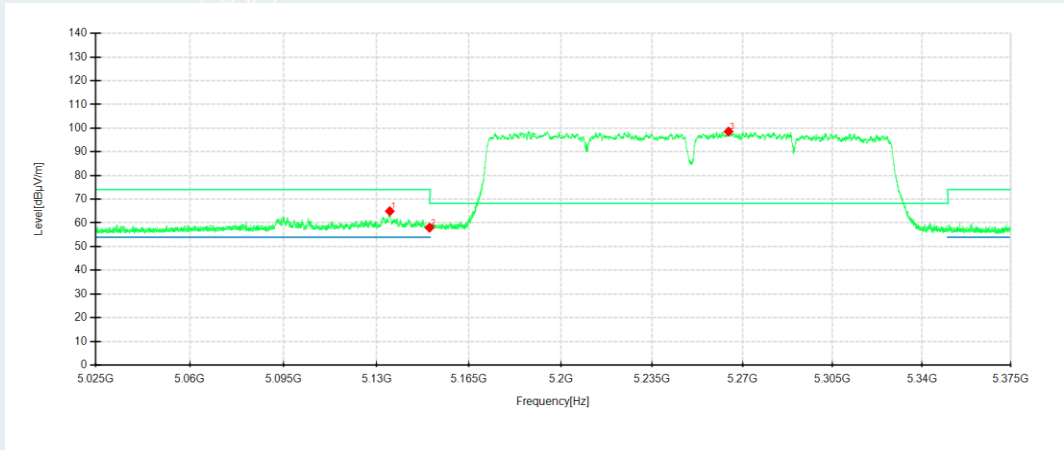
Horizontal



Detector mode: Peak

Polarity:

Vertical

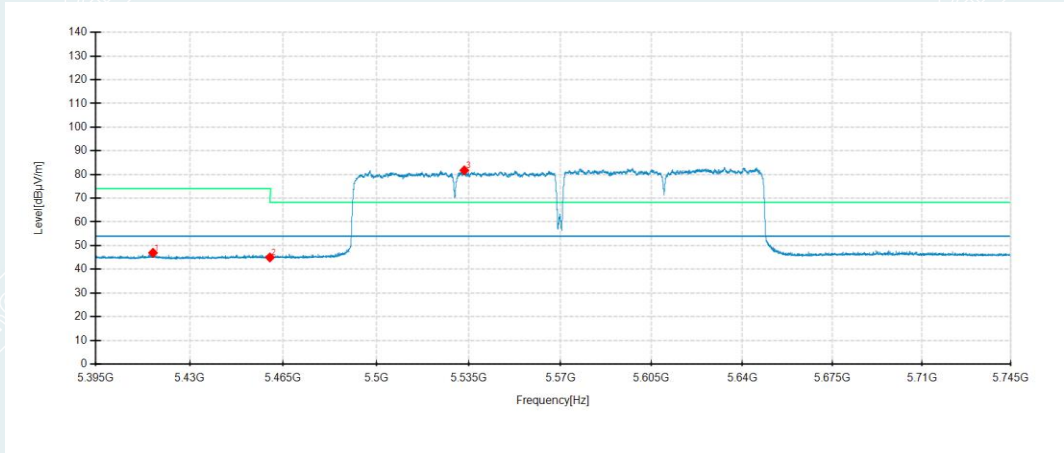


| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5135.075         | 44.74             | 60.38           | 15.64        | 74.00           | 13.62        | 100          | 182        | Horizontal | /        |
| 2   | 5150             | 39.78             | 55.36           | 15.58        | 68.30           | 12.94        | 200          | 201        | Horizontal | /        |
| 3   | 5187.995         | 76.95             | 92.62           | 15.67        | -               | -            | 200          | 159        | Horizontal | No limit |
| 1   | 5134.97          | 49.44             | 64.95           | 15.51        | 74.00           | 9.05         | 200          | 285        | Vertical   | /        |
| 2   | 5150             | 42.51             | 57.99           | 15.48        | 68.30           | 10.31        | 100          | 226        | Vertical   | /        |
| 3   | 5264.54          | 82.86             | 98.56           | 15.70        | -               | -            | 100          | 299        | Vertical   | No limit |

802.11ac VHT160 SDM/5570MHz

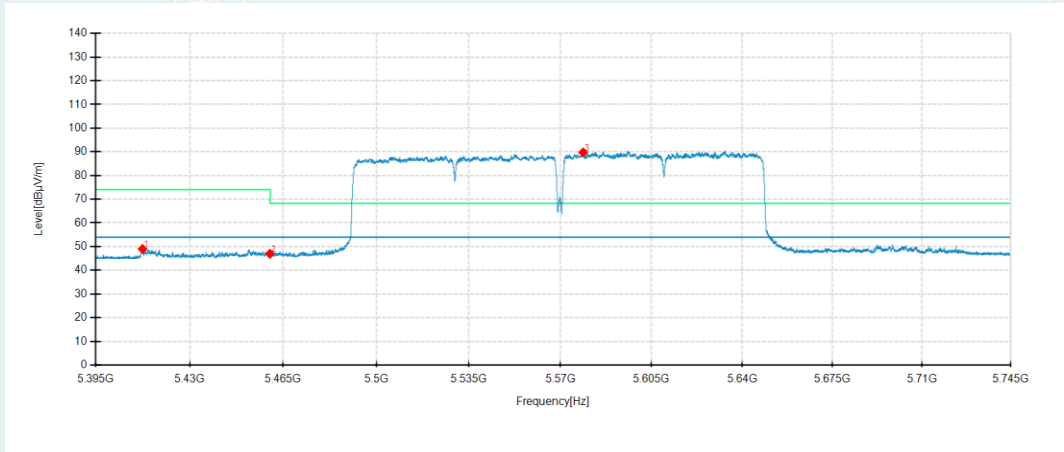
Detector mode: Average  
Horizontal

Polarity:



Detector mode: Average  
Vertical

Polarity:



| No. | Frequency<br>MHz | Reading<br>dBμV/m | Level<br>dBμV/m | Factor<br>dB | Limit<br>dBuV/m | Margin<br>dB | Height<br>cm | Angle<br>° | Pole       | Comment  |
|-----|------------------|-------------------|-----------------|--------------|-----------------|--------------|--------------|------------|------------|----------|
| 1   | 5416.35          | 30.88             | 46.96           | 16.08        | 54.00           | 7.04         | 200          | 187        | Horizontal | /        |
| 2   | 5460             | 28.90             | 44.99           | 16.09        | 54.00           | 9.01         | 100          | 20         | Horizontal | /        |
| 3   | 5533.39          | 65.58             | 81.75           | 16.17        | -               | -            | 200          | 165        | Horizontal | No limit |
| 1   | 5412.465         | 33.27             | 49.00           | 15.73        | 54.00           | 5.00         | 100          | 227        | Vertical   | /        |
| 2   | 5460             | 31.14             | 46.97           | 15.83        | 54.00           | 7.03         | 100          | 293        | Vertical   | /        |
| 3   | 5578.715         | 73.30             | 89.74           | 16.44        | -               | -            | 100          | 227        | Vertical   | No limit |

## 8. 6DB BANDWIDTH & 26DB BANDWIDTH & 99% OCCUPIED BANDWIDTH

### 8.1. LIMITS

| Band     | Frequency (MHz) | Test Item                             | Limit                |
|----------|-----------------|---------------------------------------|----------------------|
| U-NII-1  | 5150-5250       | 26dB Bandwidth&99% Occupied Bandwidth | N/A                  |
| U-NII-2A | 5250-5350       | 26dB Bandwidth&99% Occupied Bandwidth | N/A                  |
| U-NII-2C | 5470-5725.00    | 26dB Bandwidth&99% Occupied Bandwidth | N/A                  |
| U-NII-3  | 5725.00-5850    | 6dB Bandwidth&99% Occupied Bandwidth  | 6dB Bandwidth≥500KHz |

### 8.2. TEST PROCEDURES

#### For 26dB Bandwidth Measurement :

- Connect EUT antenna terminal to the spectrum analyzer with RF cable.
- Spectrum analyzer setting parameters in accordance with table 1.
- Set the EUT transmit continuously with maximum output power.
- Allow trace to stabilize, measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the instrument. Readjust RBW and repeat measurements as needed until the RBW/EBW ratio is approximately 1%.
- Repeat above procedures until all modes and channels were measured.
- Record the results in the test report.

#### For 6dB Bandwidth Measurement :

- Connect EUT antenna terminal to the spectrum analyzer with RF cable.
- Spectrum analyzer setting parameters in accordance with table 2.
- Set the EUT transmit continuously with maximum output power.
- Allow trace to stabilize, measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.
- Repeat above procedures until all modes and channels were measured.
- Record the results in the test report.

#### For 99% Occupied Bandwidth Measurement :

- Connect EUT antenna terminal to the spectrum analyzer with RF cable.
- Spectrum analyzer setting parameters in accordance with table 3.
- Set the EUT transmit continuously with maximum output power.
- Allow trace to stabilize, use the 99% power bandwidth function to measure bandwidth.
- Repeat above procedures until all modes and channels were measured.

Record the results in the test report.

Table 1:

| 26dB Bandwidth      |                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------|
| Spectrum Parameters | Setting                                                                                    |
| RBW                 | approximately 1% of the emission bandwidth                                                 |
| VBW                 | > RBW                                                                                      |
| Span                | 40MHz(20MHz Bandwidth mode)<br>60MHz(40MHz Bandwidth mode)<br>120MHz(80MHz Bandwidth mode) |

|            |          |
|------------|----------|
| Sweep Time | Auto     |
| Detector   | Peak     |
| Trace Mode | Max Hold |

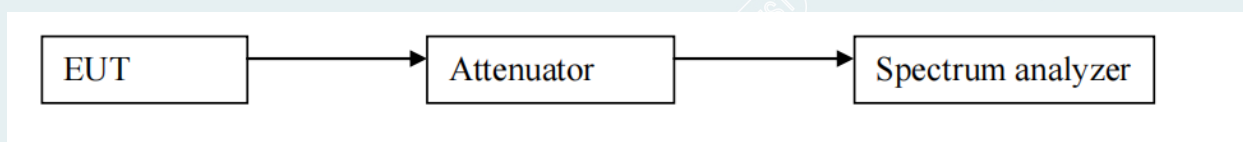
Table 2:

| 6dB Bandwidth       |                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------|
| Spectrum Parameters | Setting                                                                                    |
| RBW                 | 100KHz                                                                                     |
| VBW                 | 300KHz                                                                                     |
| Span                | 40MHz(20MHz Bandwidth mode)<br>60MHz(40MHz Bandwidth mode)<br>120MHz(80MHz Bandwidth mode) |
| Sweep Time          | Auto                                                                                       |
| Detector            | Peak                                                                                       |
| Trace Mode          | Max Hold                                                                                   |

Table 3:

| 99% Occupied Bandwidth |                                         |
|------------------------|-----------------------------------------|
| Spectrum Parameters    | Setting                                 |
| RBW                    | 1% to 5% of the OBW                     |
| VBW                    | approximately three times the RBW       |
| Span                   | between 1.5 times and 5.0 times the OBW |
| Sweep Time             | Auto                                    |
| Detector               | Peak                                    |
| Trace Mode             | Max Hold                                |

### 8.3. TEST SETUP



## 8.4. TEST RESULTS

|                                 |                       |                     |                          |
|---------------------------------|-----------------------|---------------------|--------------------------|
| <b>Environmental Conditions</b> | 22.3°C/65%RH/101.0kPa | <b>Test Voltage</b> | AC120V/60Hz              |
| <b>Tested By</b>                | Huang Tianmei         | <b>Tested Date</b>  | 2023-04-11 to 2023-04-12 |

Pre-scan all modes (SISO,CDD, SDM) and recorded the worst case results in this report.

## 6dB BANDWIDTH

| Test Mode                     | Antenna | Freq(MHz) | 6dB EBW [MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit[MHz] | Verdict |
|-------------------------------|---------|-----------|---------------|----------------------|----------------------|------------|---------|
| 802.11a-CD<br>D               | Ant1    | 5745      | 16.32         | 5736.84              | 5753.16              | ≥0.5       | PASS    |
|                               | Ant2    | 5745      | 16.32         | 5736.84              | 5753.16              | ≥0.5       | PASS    |
|                               | Ant1    | 5785      | 16.32         | 5776.84              | 5793.16              | ≥0.5       | PASS    |
|                               | Ant2    | 5785      | 16.32         | 5776.84              | 5793.16              | ≥0.5       | PASS    |
|                               | Ant1    | 5825      | 16.32         | 5816.84              | 5833.16              | ≥0.5       | PASS    |
|                               | Ant2    | 5825      | 16.36         | 5816.84              | 5833.20              | ≥0.5       | PASS    |
| 802.11n<br>HT20<br>MIMO-CDD   | Ant1    | 5745      | 17.60         | 5736.20              | 5753.80              | ≥0.5       | PASS    |
|                               | Ant2    | 5745      | 17.60         | 5736.20              | 5753.80              | ≥0.5       | PASS    |
|                               | Ant1    | 5785      | 17.56         | 5776.24              | 5793.80              | ≥0.5       | PASS    |
|                               | Ant2    | 5785      | 17.56         | 5776.24              | 5793.80              | ≥0.5       | PASS    |
|                               | Ant1    | 5825      | 17.56         | 5816.24              | 5833.80              | ≥0.5       | PASS    |
|                               | Ant2    | 5825      | 17.56         | 5816.24              | 5833.80              | ≥0.5       | PASS    |
| 802.11n<br>HT40<br>MIMO-CDD   | Ant1    | 5755      | 36.32         | 5736.84              | 5773.16              | ≥0.5       | PASS    |
|                               | Ant2    | 5755      | 36.32         | 5736.84              | 5773.16              | ≥0.5       | PASS    |
|                               | Ant1    | 5795      | 36.32         | 5776.84              | 5813.16              | ≥0.5       | PASS    |
|                               | Ant2    | 5795      | 36.40         | 5776.84              | 5813.24              | ≥0.5       | PASS    |
| 802.11ac<br>VHT20<br>MIMO-CDD | Ant1    | 5745      | 17.60         | 5736.20              | 5753.80              | ≥0.5       | PASS    |
|                               | Ant2    | 5745      | 17.56         | 5736.24              | 5753.80              | ≥0.5       | PASS    |
|                               | Ant1    | 5785      | 17.56         | 5776.24              | 5793.80              | ≥0.5       | PASS    |
|                               | Ant2    | 5785      | 17.56         | 5776.24              | 5793.80              | ≥0.5       | PASS    |
|                               | Ant1    | 5825      | 17.60         | 5816.20              | 5833.80              | ≥0.5       | PASS    |
|                               | Ant2    | 5825      | 17.56         | 5816.24              | 5833.80              | ≥0.5       | PASS    |

| Test Mode               | Antenna | Freq(MHz) | 6dB EBW [MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit[MHz] | Verdict |
|-------------------------|---------|-----------|---------------|----------------------|----------------------|------------|---------|
| 802.11ac VHT40 MIMO-CDD | Ant1    | 5755      | 36.32         | 5736.84              | 5773.16              | ≥0.5       | PASS    |
|                         | Ant2    | 5755      | 36.08         | 5737.08              | 5773.16              | ≥0.5       | PASS    |
|                         | Ant1    | 5795      | 36.32         | 5776.84              | 5813.16              | ≥0.5       | PASS    |
|                         | Ant2    | 5795      | 36.32         | 5776.84              | 5813.16              | ≥0.5       | PASS    |
| 802.11ac VHT80 MIMO-CDD | Ant1    | 5775      | 75.84         | 5736.76              | 5812.60              | ≥0.5       | PASS    |
|                         | Ant2    | 5775      | 76.00         | 5736.76              | 5812.76              | ≥0.5       | PASS    |
| 802.11ax HE20 MIMO-CDD  | Ant1    | 5745      | 18.96         | 5735.52              | 5754.48              | ≥0.5       | PASS    |
|                         | Ant2    | 5745      | 18.84         | 5735.60              | 5754.44              | ≥0.5       | PASS    |
|                         | Ant1    | 5785      | 18.84         | 5775.60              | 5794.44              | ≥0.5       | PASS    |
|                         | Ant2    | 5785      | 19.00         | 5775.52              | 5794.52              | ≥0.5       | PASS    |
|                         | Ant1    | 5825      | 18.84         | 5815.56              | 5834.40              | ≥0.5       | PASS    |
|                         | Ant2    | 5825      | 18.84         | 5815.60              | 5834.44              | ≥0.5       | PASS    |
| 802.11ax HE40 MIMO-CDD  | Ant1    | 5755      | 37.28         | 5736.20              | 5773.48              | ≥0.5       | PASS    |
|                         | Ant2    | 5755      | 36.56         | 5737.24              | 5773.80              | ≥0.5       | PASS    |
|                         | Ant1    | 5795      | 37.44         | 5776.20              | 5813.64              | ≥0.5       | PASS    |
|                         | Ant2    | 5795      | 37.04         | 5776.76              | 5813.80              | ≥0.5       | PASS    |
| 802.11ax HE80 MIMO-CDD  | Ant1    | 5775      | 76.32         | 5736.60              | 5812.92              | ≥0.5       | PASS    |
|                         | Ant2    | 5775      | 75.36         | 5737.24              | 5812.60              | ≥0.5       | PASS    |

----- The following blanks -----

**26dB BANDWIDTH**

| Test Mode             | Antenna | Freq(MHz) | 26dB EBW [MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit [MHz] | Verdict |
|-----------------------|---------|-----------|----------------|----------------------|----------------------|-------------|---------|
| 802.11a-CDD           | Ant1    | 5180      | 21.48          | 5169.36              | 5190.84              | ---         | PASS    |
|                       | Ant2    | 5180      | 21.40          | 5169.28              | 5190.68              | ---         | PASS    |
|                       | Ant1    | 5200      | 21.12          | 5189.52              | 5210.64              | ---         | PASS    |
|                       | Ant2    | 5200      | 20.72          | 5189.60              | 5210.32              | ---         | PASS    |
|                       | Ant1    | 5240      | 21.40          | 5229.24              | 5250.64              | ---         | PASS    |
|                       | Ant2    | 5240      | 21.12          | 5229.56              | 5250.68              | ---         | PASS    |
|                       | Ant1    | 5260      | 21.16          | 5249.52              | 5270.68              | ---         | PASS    |
|                       | Ant2    | 5260      | 20.80          | 5249.52              | 5270.32              | ---         | PASS    |
|                       | Ant1    | 5280      | 21.32          | 5269.32              | 5290.64              | ---         | PASS    |
|                       | Ant2    | 5280      | 20.88          | 5269.56              | 5290.44              | ---         | PASS    |
|                       | Ant1    | 5320      | 21.16          | 5309.48              | 5330.64              | ---         | PASS    |
|                       | Ant2    | 5320      | 20.76          | 5309.56              | 5330.32              | ---         | PASS    |
|                       | Ant1    | 5500      | 21.24          | 5489.36              | 5510.60              | ---         | PASS    |
|                       | Ant2    | 5500      | 21.12          | 5489.60              | 5510.72              | ---         | PASS    |
|                       | Ant1    | 5580      | 21.24          | 5569.36              | 5590.60              | ---         | PASS    |
|                       | Ant2    | 5580      | 20.80          | 5569.60              | 5590.40              | ---         | PASS    |
|                       | Ant1    | 5700      | 21.32          | 5689.32              | 5710.64              | ---         | PASS    |
|                       | Ant2    | 5700      | 20.80          | 5689.64              | 5710.44              | ---         | PASS    |
|                       | Ant1    | 5745      | 20.96          | 5734.64              | 5755.60              | ---         | PASS    |
|                       | Ant2    | 5745      | 21.00          | 5734.48              | 5755.48              | ---         | PASS    |
|                       | Ant1    | 5785      | 21.16          | 5774.48              | 5795.64              | ---         | PASS    |
|                       | Ant2    | 5785      | 20.84          | 5774.52              | 5795.36              | ---         | PASS    |
|                       | Ant1    | 5825      | 21.24          | 5814.36              | 5835.60              | ---         | PASS    |
|                       | Ant2    | 5825      | 20.84          | 5814.52              | 5835.36              | ---         | PASS    |
| 802.11n HT20 MIMO-CDD | Ant1    | 5180      | 21.64          | 5169.24              | 5190.88              | ---         | PASS    |
|                       | Ant2    | 5180      | 21.36          | 5169.36              | 5190.72              | ---         | PASS    |
|                       | Ant1    | 5200      | 21.64          | 5189.28              | 5210.92              | ---         | PASS    |
|                       | Ant2    | 5200      | 21.32          | 5189.32              | 5210.64              | ---         | PASS    |
|                       | Ant1    | 5240      | 21.56          | 5229.28              | 5250.84              | ---         | PASS    |
|                       | Ant2    | 5240      | 21.48          | 5229.32              | 5250.80              | ---         | PASS    |
|                       | Ant1    | 5260      | 21.60          | 5249.16              | 5270.76              | ---         | PASS    |
|                       | Ant2    | 5260      | 21.40          | 5249.32              | 5270.72              | ---         | PASS    |
|                       | Ant1    | 5280      | 21.64          | 5269.24              | 5290.88              | ---         | PASS    |
|                       | Ant2    | 5280      | 21.48          | 5269.28              | 5290.76              | ---         | PASS    |

| Test Mode             | Antenna | Freq(MHz) | 26dB EBW [MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit [MHz] | Verdict |
|-----------------------|---------|-----------|----------------|----------------------|----------------------|-------------|---------|
| 802.11n HT20 MIMO-CDD | Ant1    | 5320      | 21.56          | 5309.16              | 5330.72              | ---         | PASS    |
|                       | Ant2    | 5320      | 21.32          | 5309.32              | 5330.64              | ---         | PASS    |
|                       | Ant1    | 5500      | 21.48          | 5489.32              | 5510.80              | ---         | PASS    |
|                       | Ant2    | 5500      | 21.48          | 5489.28              | 5510.76              | ---         | PASS    |
|                       | Ant1    | 5580      | 21.52          | 5569.20              | 5590.72              | ---         | PASS    |
|                       | Ant2    | 5580      | 21.40          | 5569.28              | 5590.68              | ---         | PASS    |
|                       | Ant1    | 5700      | 21.60          | 5689.24              | 5710.84              | ---         | PASS    |
|                       | Ant2    | 5700      | 21.40          | 5689.32              | 5710.72              | ---         | PASS    |
|                       | Ant1    | 5745      | 21.76          | 5734.12              | 5755.88              | ---         | PASS    |
|                       | Ant2    | 5745      | 21.44          | 5734.32              | 5755.76              | ---         | PASS    |
|                       | Ant1    | 5785      | 21.56          | 5774.24              | 5795.80              | ---         | PASS    |
|                       | Ant2    | 5785      | 21.36          | 5774.24              | 5795.60              | ---         | PASS    |
|                       | Ant1    | 5825      | 21.36          | 5814.32              | 5835.68              | ---         | PASS    |
|                       | Ant2    | 5825      | 21.48          | 5814.28              | 5835.76              | ---         | PASS    |
| 802.11n HT40 MIMO-CDD | Ant1    | 5190      | 40.24          | 5169.84              | 5210.08              | ---         | PASS    |
|                       | Ant2    | 5190      | 39.76          | 5170.08              | 5209.84              | ---         | PASS    |
|                       | Ant1    | 5230      | 40.32          | 5209.76              | 5250.08              | ---         | PASS    |
|                       | Ant2    | 5230      | 39.60          | 5210.16              | 5249.76              | ---         | PASS    |
|                       | Ant1    | 5270      | 39.92          | 5250.08              | 5290.00              | ---         | PASS    |
|                       | Ant2    | 5270      | 39.92          | 5250.16              | 5290.08              | ---         | PASS    |
|                       | Ant1    | 5310      | 39.92          | 5290.08              | 5330.00              | ---         | PASS    |
|                       | Ant2    | 5310      | 39.76          | 5290.24              | 5330.00              | ---         | PASS    |
|                       | Ant1    | 5510      | 40.00          | 5490.08              | 5530.08              | ---         | PASS    |
|                       | Ant2    | 5510      | 39.68          | 5490.16              | 5529.84              | ---         | PASS    |
|                       | Ant1    | 5550      | 40.08          | 5530.08              | 5570.16              | ---         | PASS    |
|                       | Ant2    | 5550      | 39.76          | 5530.08              | 5569.84              | ---         | PASS    |
|                       | Ant1    | 5670      | 40.08          | 5650.00              | 5690.08              | ---         | PASS    |
|                       | Ant2    | 5670      | 39.60          | 5650.24              | 5689.84              | ---         | PASS    |
|                       | Ant1    | 5755      | 39.84          | 5735.16              | 5775.00              | ---         | PASS    |
|                       | Ant2    | 5755      | 39.60          | 5735.32              | 5774.92              | ---         | PASS    |
|                       | Ant1    | 5795      | 40.40          | 5774.60              | 5815.00              | ---         | PASS    |
|                       | Ant2    | 5795      | 39.68          | 5775.24              | 5814.92              | ---         | PASS    |

| Test Mode                     | Antenna | Freq(MHz) | 26dB EBW<br>[MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit<br>[MHz] | Verdict |
|-------------------------------|---------|-----------|-------------------|----------------------|----------------------|----------------|---------|
| 802.11ac<br>VHT20<br>MIMO-CDD | Ant1    | 5180      | 21.48             | 5169.24              | 5190.72              | ---            | PASS    |
|                               | Ant2    | 5180      | 21.36             | 5169.28              | 5190.64              | ---            | PASS    |
|                               | Ant1    | 5200      | 21.44             | 5189.36              | 5210.80              | ---            | PASS    |
|                               | Ant2    | 5200      | 21.44             | 5189.24              | 5210.68              | ---            | PASS    |
|                               | Ant1    | 5240      | 21.60             | 5229.20              | 5250.80              | ---            | PASS    |
|                               | Ant2    | 5240      | 21.40             | 5229.36              | 5250.76              | ---            | PASS    |
|                               | Ant1    | 5260      | 21.64             | 5249.24              | 5270.88              | ---            | PASS    |
|                               | Ant2    | 5260      | 21.40             | 5249.36              | 5270.76              | ---            | PASS    |
|                               | Ant1    | 5280      | 21.76             | 5269.16              | 5290.92              | ---            | PASS    |
|                               | Ant2    | 5280      | 21.40             | 5269.36              | 5290.76              | ---            | PASS    |
|                               | Ant1    | 5320      | 21.72             | 5309.04              | 5330.76              | ---            | PASS    |
|                               | Ant2    | 5320      | 21.48             | 5309.28              | 5330.76              | ---            | PASS    |
|                               | Ant1    | 5500      | 21.44             | 5489.28              | 5510.72              | ---            | PASS    |
|                               | Ant2    | 5500      | 21.44             | 5489.28              | 5510.72              | ---            | PASS    |
|                               | Ant1    | 5580      | 21.68             | 5569.16              | 5590.84              | ---            | PASS    |
|                               | Ant2    | 5580      | 21.40             | 5569.32              | 5590.72              | ---            | PASS    |
|                               | Ant1    | 5700      | 21.56             | 5689.24              | 5710.80              | ---            | PASS    |
|                               | Ant2    | 5700      | 21.40             | 5689.40              | 5710.80              | ---            | PASS    |
|                               | Ant1    | 5745      | 21.68             | 5734.16              | 5755.84              | ---            | PASS    |
|                               | Ant2    | 5745      | 21.24             | 5734.40              | 5755.64              | ---            | PASS    |
|                               | Ant1    | 5785      | 21.56             | 5774.20              | 5795.76              | ---            | PASS    |
|                               | Ant2    | 5785      | 21.44             | 5774.24              | 5795.68              | ---            | PASS    |
|                               | Ant1    | 5825      | 21.60             | 5814.08              | 5835.68              | ---            | PASS    |
|                               | Ant2    | 5825      | 21.48             | 5814.24              | 5835.72              | ---            | PASS    |
| 802.11ac<br>VHT40<br>MIMO-CDD | Ant1    | 5190      | 40.40             | 5169.76              | 5210.16              | ---            | PASS    |
|                               | Ant2    | 5190      | 40.00             | 5169.76              | 5209.76              | ---            | PASS    |
|                               | Ant1    | 5230      | 40.32             | 5209.76              | 5250.08              | ---            | PASS    |
|                               | Ant2    | 5230      | 39.92             | 5209.84              | 5249.76              | ---            | PASS    |
|                               | Ant1    | 5270      | 40.24             | 5249.92              | 5290.16              | ---            | PASS    |
|                               | Ant2    | 5270      | 40.00             | 5249.84              | 5289.84              | ---            | PASS    |
|                               | Ant1    | 5310      | 40.16             | 5289.92              | 5330.08              | ---            | PASS    |
|                               | Ant2    | 5310      | 39.92             | 5289.92              | 5329.84              | ---            | PASS    |
|                               | Ant1    | 5510      | 40.24             | 5489.84              | 5530.08              | ---            | PASS    |
|                               | Ant2    | 5510      | 40.00             | 5489.92              | 5529.92              | ---            | PASS    |

| Test Mode                      | Antenna | Freq(MHz)    | 26dB EBW<br>[MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit<br>[MHz] | Verdict |
|--------------------------------|---------|--------------|-------------------|----------------------|----------------------|----------------|---------|
| 802.11ac<br>VHT40<br>MIMO-CDD  | Ant1    | 5550         | 40.40             | 5529.84              | 5570.24              | ---            | PASS    |
|                                | Ant2    | 5550         | 40.08             | 5529.92              | 5570.00              | ---            | PASS    |
|                                | Ant1    | 5670         | 40.32             | 5649.84              | 5690.16              | ---            | PASS    |
|                                | Ant2    | 5670         | 39.92             | 5649.92              | 5689.84              | ---            | PASS    |
|                                | Ant1    | 5755         | 40.16             | 5734.84              | 5775.00              | ---            | PASS    |
|                                | Ant2    | 5755         | 39.92             | 5735.00              | 5774.92              | ---            | PASS    |
|                                | Ant1    | 5795         | 40.32             | 5774.76              | 5815.08              | ---            | PASS    |
|                                | Ant2    | 5795         | 40.08             | 5774.84              | 5814.92              | ---            | PASS    |
| 802.11ac<br>VHT80<br>MIMO-CDD  | Ant1    | 5210         | 82.40             | 5168.88              | 5251.28              | ---            | PASS    |
|                                | Ant2    | 5210         | 81.60             | 5169.04              | 5250.64              | ---            | PASS    |
|                                | Ant1    | 5290         | 81.28             | 5249.84              | 5331.12              | ---            | PASS    |
|                                | Ant2    | 5290         | 81.12             | 5249.04              | 5330.16              | ---            | PASS    |
|                                | Ant1    | 5530         | 81.92             | 5489.20              | 5571.12              | ---            | PASS    |
|                                | Ant2    | 5530         | 81.76             | 5489.04              | 5570.80              | ---            | PASS    |
|                                | Ant1    | 5610         | 81.44             | 5569.84              | 5651.28              | ---            | PASS    |
|                                | Ant2    | 5610         | 81.60             | 5569.04              | 5650.64              | ---            | PASS    |
|                                | Ant1    | 5775         | 82.40             | 5733.56              | 5815.96              | ---            | PASS    |
|                                | Ant2    | 5775         | 81.92             | 5734.04              | 5815.96              | ---            | PASS    |
| 802.11ac<br>VHT160MIMO-<br>CDD | Ant1    | 5250         | 163.84            | 5168.08              | 5331.92              | ---            | PASS    |
|                                | Ant2    | 5250         | 164.80            | 5168.08              | 5332.88              | ---            | PASS    |
|                                | Ant1    | 5250_UNII-1  | 81.92             | 5168.08              | 5250.00              | ---            | PASS    |
|                                | Ant2    | 5250_UNII-1  | 81.92             | 5168.08              | 5250.00              | ---            | PASS    |
|                                | Ant1    | 5250_UNII-2A | 81.92             | 5250.00              | 5331.92              | ---            | PASS    |
|                                | Ant2    | 5250_UNII-2A | 82.88             | 5250.00              | 5332.88              | ---            | PASS    |
|                                | Ant1    | 5570         | 164.80            | 5488.40              | 5653.20              | ---            | PASS    |
|                                | Ant2    | 5570         | 163.52            | 5488.72              | 5652.24              | ---            | PASS    |
| 802.11ax HE20<br>MIMO-CDD      | Ant1    | 5180         | 21.32             | 5169.36              | 5190.68              | ---            | PASS    |
|                                | Ant2    | 5180         | 21.48             | 5169.24              | 5190.72              | ---            | PASS    |
|                                | Ant1    | 5200         | 21.44             | 5189.16              | 5210.60              | ---            | PASS    |
|                                | Ant2    | 5200         | 21.64             | 5189.08              | 5210.72              | ---            | PASS    |
|                                | Ant1    | 5240         | 21.44             | 5229.28              | 5250.72              | ---            | PASS    |
|                                | Ant2    | 5240         | 21.40             | 5229.28              | 5250.68              | ---            | PASS    |
|                                | Ant1    | 5260         | 21.60             | 5249.16              | 5270.76              | ---            | PASS    |
|                                | Ant2    | 5260         | 21.36             | 5249.36              | 5270.72              | ---            | PASS    |

| Test Mode                 | Antenna | Freq(MHz) | 26dB EBW<br>[MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit<br>[MHz] | Verdict |
|---------------------------|---------|-----------|-------------------|----------------------|----------------------|----------------|---------|
| 802.11ax HE20<br>MIMO-CDD | Ant1    | 5280      | 21.48             | 5269.32              | 5290.80              | ---            | PASS    |
|                           | Ant2    | 5280      | 21.20             | 5269.40              | 5290.60              | ---            | PASS    |
|                           | Ant1    | 5320      | 21.36             | 5309.24              | 5330.60              | ---            | PASS    |
|                           | Ant2    | 5320      | 21.52             | 5309.20              | 5330.72              | ---            | PASS    |
|                           | Ant1    | 5500      | 21.40             | 5489.16              | 5510.56              | ---            | PASS    |
|                           | Ant2    | 5500      | 21.40             | 5489.32              | 5510.72              | ---            | PASS    |
|                           | Ant1    | 5580      | 21.56             | 5569.12              | 5590.68              | ---            | PASS    |
|                           | Ant2    | 5580      | 21.44             | 5569.24              | 5590.68              | ---            | PASS    |
|                           | Ant1    | 5700      | 21.64             | 5689.12              | 5710.76              | ---            | PASS    |
|                           | Ant2    | 5700      | 21.36             | 5689.36              | 5710.72              | ---            | PASS    |
|                           | Ant1    | 5745      | 21.44             | 5734.28              | 5755.72              | ---            | PASS    |
|                           | Ant2    | 5745      | 21.48             | 5734.32              | 5755.80              | ---            | PASS    |
|                           | Ant1    | 5785      | 21.44             | 5774.24              | 5795.68              | ---            | PASS    |
|                           | Ant2    | 5785      | 21.36             | 5774.32              | 5795.68              | ---            | PASS    |
|                           | Ant1    | 5825      | 21.32             | 5814.28              | 5835.60              | ---            | PASS    |
|                           | Ant2    | 5825      | 21.20             | 5814.40              | 5835.60              | ---            | PASS    |
| 802.11ax HE40<br>MIMO-CDD | Ant1    | 5190      | 40.24             | 5169.92              | 5210.16              | ---            | PASS    |
|                           | Ant2    | 5190      | 40.08             | 5170.16              | 5210.24              | ---            | PASS    |
|                           | Ant1    | 5230      | 40.16             | 5209.92              | 5250.08              | ---            | PASS    |
|                           | Ant2    | 5230      | 40.00             | 5210.00              | 5250.00              | ---            | PASS    |
|                           | Ant1    | 5270      | 40.24             | 5249.92              | 5290.16              | ---            | PASS    |
|                           | Ant2    | 5270      | 39.92             | 5250.08              | 5290.00              | ---            | PASS    |
|                           | Ant1    | 5310      | 40.16             | 5289.92              | 5330.08              | ---            | PASS    |
|                           | Ant2    | 5310      | 39.92             | 5290.16              | 5330.08              | ---            | PASS    |
|                           | Ant1    | 5510      | 40.16             | 5489.92              | 5530.08              | ---            | PASS    |
|                           | Ant2    | 5510      | 40.08             | 5490.00              | 5530.08              | ---            | PASS    |
|                           | Ant1    | 5550      | 40.16             | 5529.92              | 5570.08              | ---            | PASS    |
|                           | Ant2    | 5550      | 39.92             | 5530.08              | 5570.00              | ---            | PASS    |
|                           | Ant1    | 5670      | 40.08             | 5650.00              | 5690.08              | ---            | PASS    |
|                           | Ant2    | 5670      | 40.00             | 5650.00              | 5690.00              | ---            | PASS    |
|                           | Ant1    | 5755      | 40.16             | 5734.92              | 5775.08              | ---            | PASS    |
|                           | Ant2    | 5755      | 40.00             | 5735.16              | 5775.16              | ---            | PASS    |
|                           | Ant1    | 5795      | 40.16             | 5774.92              | 5815.08              | ---            | PASS    |
|                           | Ant2    | 5795      | 39.92             | 5775.08              | 5815.00              | ---            | PASS    |

| Test Mode                  | Antenna | Freq(MHz)    | 26dB EBW<br>[MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit<br>[MHz] | Verdict |
|----------------------------|---------|--------------|-------------------|----------------------|----------------------|----------------|---------|
| 802.11ax HE80<br>MIMO-CDD  | Ant1    | 5210         | 80.32             | 5169.84              | 5250.16              | ---            | PASS    |
|                            | Ant2    | 5210         | 80.96             | 5169.20              | 5250.16              | ---            | PASS    |
|                            | Ant1    | 5290         | 80.96             | 5249.68              | 5330.64              | ---            | PASS    |
|                            | Ant2    | 5290         | 80.96             | 5249.52              | 5330.48              | ---            | PASS    |
|                            | Ant1    | 5530         | 81.60             | 5489.20              | 5570.80              | ---            | PASS    |
|                            | Ant2    | 5530         | 80.64             | 5489.68              | 5570.32              | ---            | PASS    |
|                            | Ant1    | 5610         | 81.44             | 5569.36              | 5650.80              | ---            | PASS    |
|                            | Ant2    | 5610         | 81.44             | 5569.52              | 5650.96              | ---            | PASS    |
|                            | Ant1    | 5775         | 81.44             | 5734.20              | 5815.64              | ---            | PASS    |
|                            | Ant2    | 5775         | 80.96             | 5734.84              | 5815.80              | ---            | PASS    |
| 802.11ax HE160<br>MIMO-CDD | Ant1    | 5250         | 162.88            | 5168.72              | 5331.60              | ---            | PASS    |
|                            | Ant2    | 5250         | 164.16            | 5167.76              | 5331.92              | ---            | PASS    |
|                            | Ant1    | 5250_UNII-1  | 81.28             | 5168.72              | 5250.00              | ---            | PASS    |
|                            | Ant2    | 5250_UNII-1  | 82.24             | 5167.76              | 5250.00              | ---            | PASS    |
|                            | Ant1    | 5250_UNII-2A | 81.60             | 5250.00              | 5331.60              | ---            | PASS    |
|                            | Ant2    | 5250_UNII-2A | 81.92             | 5250.00              | 5331.92              | ---            | PASS    |
|                            | Ant1    | 5570         | 163.52            | 5488.08              | 5651.60              | ---            | PASS    |
|                            | Ant2    | 5570         | 164.48            | 5487.76              | 5652.24              | ---            | PASS    |

----- The following blanks -----

| Test Mode                     | Antenna | Freq(MHz)    | 26dB EBW<br>[MHz] | F <sub>L</sub> [MHz] | F <sub>H</sub> [MHz] | Limit<br>[MHz] | Verdict |
|-------------------------------|---------|--------------|-------------------|----------------------|----------------------|----------------|---------|
| 802.11a-CDD                   | Ant1    | 5720         | 21.20             | 5709.44              | 5730.64              | ---            | PASS    |
|                               | Ant2    | 5720         | 20.96             | 5709.60              | 5730.56              | ---            | PASS    |
|                               | Ant1    | 5720_UNII-2C | 15.56             | 5709.44              | 5725.00              | ---            | PASS    |
|                               | Ant2    | 5720_UNII-2C | 15.4              | 5709.60              | 5725.00              | ---            | PASS    |
|                               | Ant1    | 5720_UNII-3  | 5.64              | 5725.00              | 5730.64              | ---            | PASS    |
|                               | Ant2    | 5720_UNII-3  | 5.56              | 5725.00              | 5730.56              | ---            | PASS    |
| 802.11n HT20<br>MIMO-CDD      | Ant1    | 5720         | 21.56             | 5709.24              | 5730.80              | ---            | PASS    |
|                               | Ant2    | 5720         | 21.44             | 5709.24              | 5730.68              | ---            | PASS    |
|                               | Ant1    | 5720_UNII-2C | 15.76             | 5709.24              | 5725.00              | ---            | PASS    |
|                               | Ant2    | 5720_UNII-2C | 15.76             | 5709.24              | 5725.00              | ---            | PASS    |
|                               | Ant1    | 5720_UNII-3  | 5.80              | 5725.00              | 5730.80              | ---            | PASS    |
|                               | Ant2    | 5720_UNII-3  | 5.68              | 5725.00              | 5730.68              | ---            | PASS    |
| 802.11n HT40<br>MIMO-CDD      | Ant1    | 5710         | 40.08             | 5690.00              | 5730.08              | ---            | PASS    |
|                               | Ant2    | 5710         | 39.92             | 5690.08              | 5730.00              | ---            | PASS    |
|                               | Ant1    | 5710_UNII-2C | 35.00             | 5690.00              | 5725.00              | ---            | PASS    |
|                               | Ant2    | 5710_UNII-2C | 34.92             | 5690.08              | 5725.00              | ---            | PASS    |
|                               | Ant1    | 5710_UNII-3  | 5.08              | 5725.00              | 5730.08              | ---            | PASS    |
|                               | Ant2    | 5710_UNII-3  | 5.00              | 5725.00              | 5730.00              | ---            | PASS    |
| 802.11ac<br>VHT20<br>MIMO-CDD | Ant1    | 5720         | 21.56             | 5709.20              | 5730.76              | ---            | PASS    |
|                               | Ant2    | 5720         | 21.56             | 5709.28              | 5730.84              | ---            | PASS    |
|                               | Ant1    | 5720_UNII-2C | 15.80             | 5709.20              | 5725.00              | ---            | PASS    |
|                               | Ant2    | 5720_UNII-2C | 15.72             | 5709.28              | 5725.00              | ---            | PASS    |
|                               | Ant1    | 5720_UNII-3  | 5.76              | 5725.00              | 5730.76              | ---            | PASS    |
|                               | Ant2    | 5720_UNII-3  | 5.84              | 5725.00              | 5730.84              | ---            | PASS    |
| 802.11ac<br>VHT40<br>MIMO-CDD | Ant1    | 5710         | 40.24             | 5689.84              | 5730.08              | ---            | PASS    |
|                               | Ant2    | 5710         | 39.92             | 5690.00              | 5729.92              | ---            | PASS    |
|                               | Ant1    | 5710_UNII-2C | 35.16             | 5689.84              | 5725.00              | ---            | PASS    |
|                               | Ant2    | 5710_UNII-2C | 35                | 5690.00              | 5725.00              | ---            | PASS    |
|                               | Ant1    | 5710_UNII-3  | 5.08              | 5725.00              | 5730.08              | ---            | PASS    |
|                               | Ant2    | 5710_UNII-3  | 4.92              | 5725.00              | 5729.92              | ---            | PASS    |
| 802.11ac<br>VHT80<br>MIMO-CDD | Ant1    | 5690         | 81.92             | 5649.36              | 5731.28              | ---            | PASS    |
|                               | Ant2    | 5690         | 80.32             | 5649.84              | 5730.16              | ---            | PASS    |
|                               | Ant1    | 5690_UNII-2C | 75.64             | 5649.36              | 5725.00              | ---            | PASS    |
|                               | Ant2    | 5690_UNII-2C | 75.16             | 5649.84              | 5725.00              | ---            | PASS    |
|                               | Ant1    | 5690_UNII-3  | 6.28              | 5725.00              | 5731.28              | ---            | PASS    |
|                               | Ant2    | 5690_UNII-3  | 5.16              | 5725.00              | 5730.16              | ---            | PASS    |