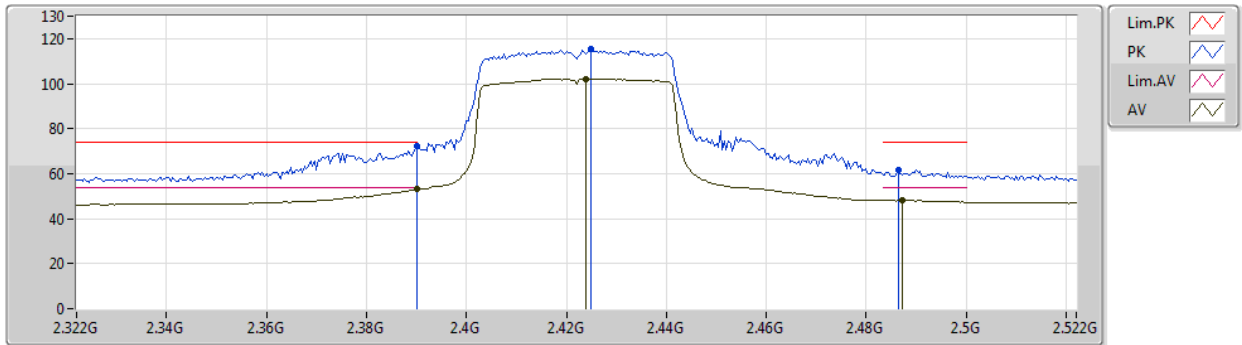


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2422MHz\_TX



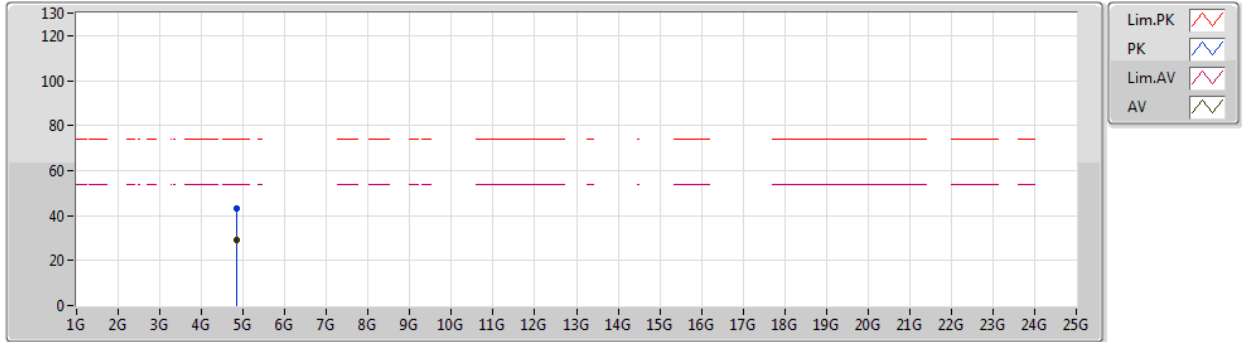
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.97          | 54.00          | -1.03       | 32.09       | 3        | Horizontal | 14          | 1.63       | -       | 20.88      | 27.37   | 4.72    | -       |
| AV   | 2.424G    | 102.02         | Inf            | -Inf        | 32.23       | 3        | Horizontal | 14          | 1.63       | -       | 69.79      | 27.47   | 4.76    | -       |
| AV   | 2.4872G   | 48.05          | 54.00          | -5.95       | 32.49       | 3        | Horizontal | 14          | 1.63       | -       | 15.56      | 27.66   | 4.83    | -       |
| PK   | 2.39G     | 72.44          | 74.00          | -1.56       | 32.09       | 3        | Horizontal | 14          | 1.63       | -       | 40.35      | 27.37   | 4.72    | -       |
| PK   | 2.4248G   | 115.46         | Inf            | -Inf        | 32.23       | 3        | Horizontal | 14          | 1.63       | -       | 83.23      | 27.47   | 4.76    | -       |
| PK   | 2.4864G   | 61.74          | 74.00          | -12.26      | 32.49       | 3        | Horizontal | 14          | 1.63       | -       | 29.25      | 27.66   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2422MHz\_TX



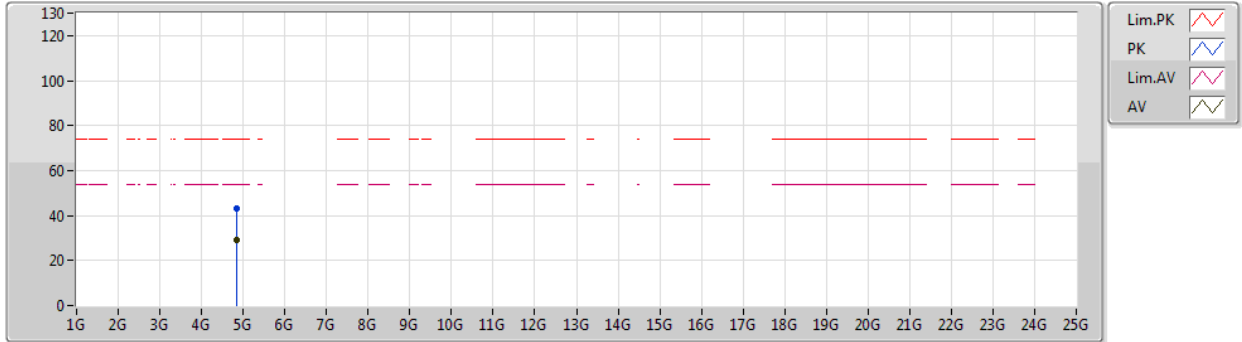
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.85666G     | 29.04             | 54.00             | -24.96         | 3.77           | 3           | Vertical  | 360            | 2.97          | -       | 25.27         | 31.44      | 6.80       | 34.47      |
| PK   | 4.84334G     | 42.94             | 74.00             | -31.06         | 3.74           | 3           | Vertical  | 360            | 2.97          | -       | 39.20         | 31.42      | 6.80       | 34.48      |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2422MHz\_TX



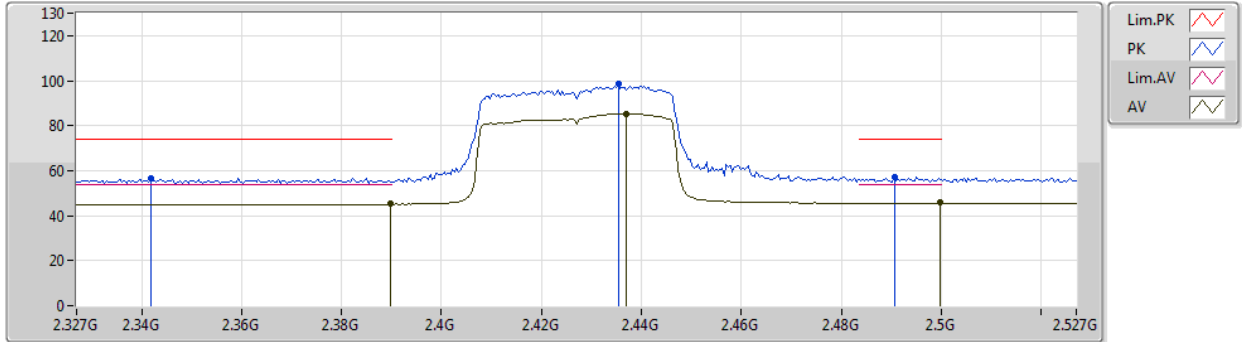
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.85402G  | 29.01          | 54.00          | -24.99      | 3.77        | 3        | Horizontal | 122         | 1.49       | -       | 25.24      | 31.44   | 6.80    | 34.47   |
| PK   | 4.85876G  | 42.94          | 74.00          | -31.06      | 3.78        | 3        | Horizontal | 122         | 1.49       | -       | 39.16      | 31.45   | 6.80    | 34.47   |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2427MHz\_TX



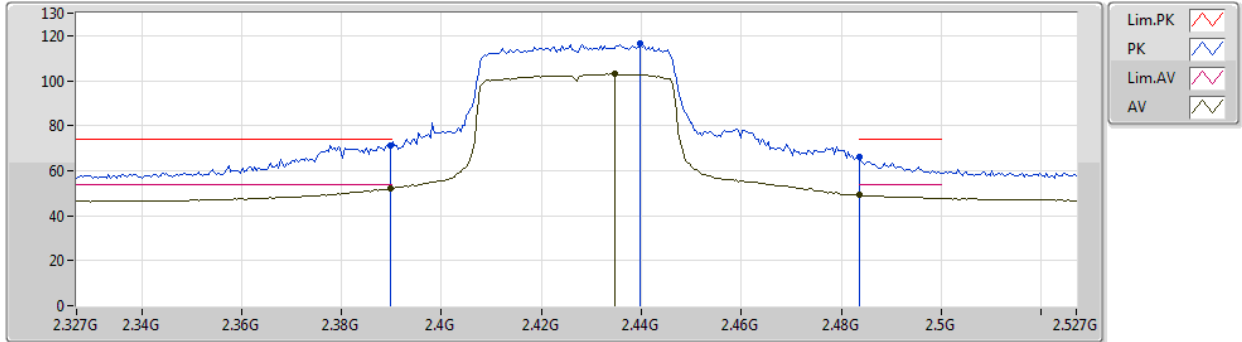
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 45.11          | 54.00          | -8.89       | 32.09       | 3        | Vertical  | 345         | 1.12       | -       | 13.02      | 27.37   | 4.72    | -       |
| AV   | 2.437G    | 85.34          | Inf            | -Inf        | 32.28       | 3        | Vertical  | 345         | 1.12       | -       | 53.06      | 27.51   | 4.77    | -       |
| AV   | 2.4998G   | 45.74          | 54.00          | -8.26       | 32.55       | 3        | Vertical  | 345         | 1.12       | -       | 13.19      | 27.70   | 4.85    | -       |
| PK   | 2.3418G   | 56.55          | 74.00          | -17.45      | 31.89       | 3        | Vertical  | 345         | 1.12       | -       | 24.66      | 27.23   | 4.66    | -       |
| PK   | 2.4354G   | 98.89          | Inf            | -Inf        | 32.28       | 3        | Vertical  | 345         | 1.12       | -       | 66.61      | 27.51   | 4.77    | -       |
| PK   | 2.4906G   | 57.29          | 74.00          | -16.71      | 32.51       | 3        | Vertical  | 345         | 1.12       | -       | 24.78      | 27.67   | 4.84    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2427MHz\_TX



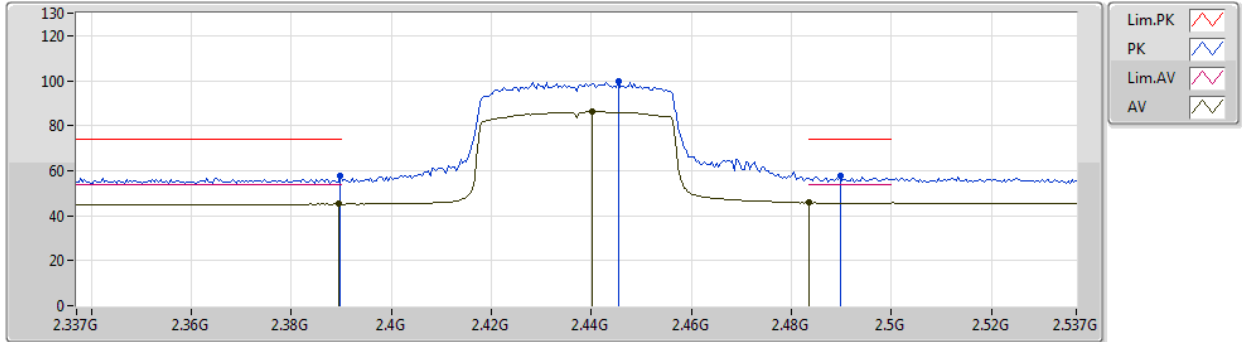
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.20          | 54.00          | -1.80       | 32.09       | 3        | Horizontal | 13          | 1.49       | -       | 20.11      | 27.37   | 4.72    | -       |
| AV   | 2.4346G   | 102.91         | Inf            | -Inf        | 32.27       | 3        | Horizontal | 13          | 1.49       | -       | 70.64      | 27.50   | 4.77    | -       |
| AV   | 2.4835G   | 49.11          | 54.00          | -4.89       | 32.48       | 3        | Horizontal | 13          | 1.49       | -       | 16.63      | 27.65   | 4.83    | -       |
| PK   | 2.3898G   | 71.35          | 74.00          | -2.65       | 32.09       | 3        | Horizontal | 13          | 1.49       | -       | 39.26      | 27.37   | 4.72    | -       |
| PK   | 2.4398G   | 116.37         | Inf            | -Inf        | 32.30       | 3        | Horizontal | 13          | 1.49       | -       | 84.07      | 27.52   | 4.78    | -       |
| PK   | 2.4835G   | 65.90          | 74.00          | -8.10       | 32.48       | 3        | Horizontal | 13          | 1.49       | -       | 33.42      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX

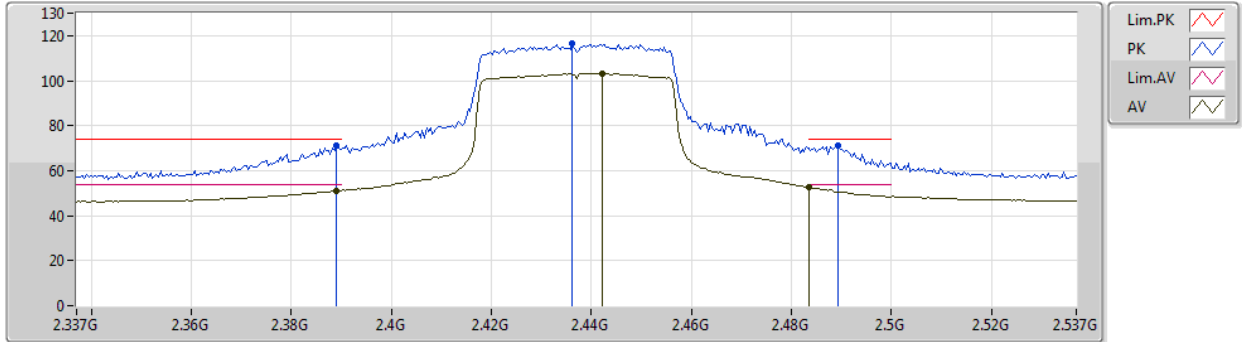


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 45.23          | 54.00          | -8.77       | 32.09       | 3        | Vertical  | 342         | 1.00       | -       | 13.14      | 27.37   | 4.72    | -       |
| AV   | 2.4402G   | 86.27          | Inf            | -Inf        | 32.30       | 3        | Vertical  | 342         | 1.00       | -       | 53.97      | 27.52   | 4.78    | -       |
| AV   | 2.4835G   | 45.73          | 54.00          | -8.27       | 32.48       | 3        | Vertical  | 342         | 1.00       | -       | 13.25      | 27.65   | 4.83    | -       |
| PK   | 2.3898G   | 57.81          | 74.00          | -16.19      | 32.09       | 3        | Vertical  | 342         | 1.00       | -       | 25.72      | 27.37   | 4.72    | -       |
| PK   | 2.4454G   | 99.74          | Inf            | -Inf        | 32.32       | 3        | Vertical  | 342         | 1.00       | -       | 67.42      | 27.54   | 4.78    | -       |
| PK   | 2.4898G   | 57.58          | 74.00          | -16.42      | 32.51       | 3        | Vertical  | 342         | 1.00       | -       | 25.07      | 27.67   | 4.84    | -       |

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



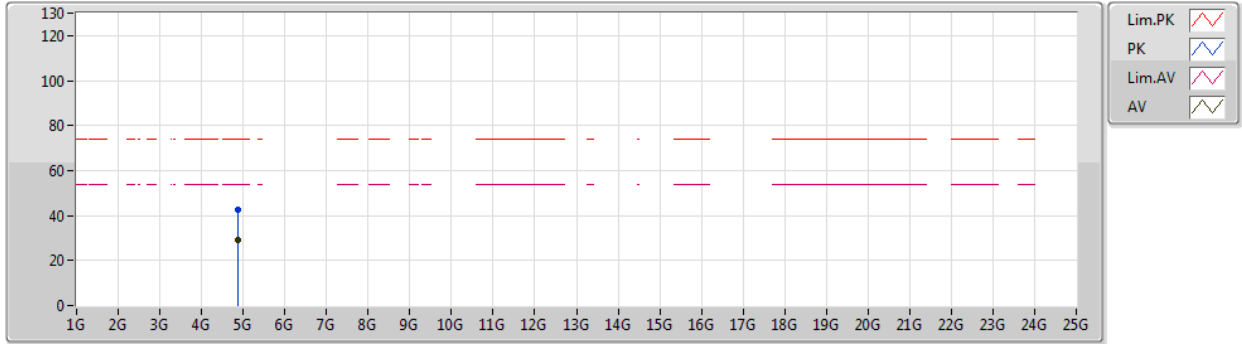
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.389G    | 51.11          | 54.00          | -2.89       | 32.09       | 3        | Horizontal | 17          | 1.42       | -       | 19.02      | 27.37   | 4.72    | -       |
| AV   | 2.442G    | 103.23         | Inf            | -Inf        | 32.31       | 3        | Horizontal | 17          | 1.42       | -       | 70.92      | 27.53   | 4.78    | -       |
| AV   | 2.4835G   | 52.81          | 54.00          | -1.19       | 32.48       | 3        | Horizontal | 17          | 1.42       | -       | 20.33      | 27.65   | 4.83    | -       |
| PK   | 2.389G    | 71.11          | 74.00          | -2.89       | 32.09       | 3        | Horizontal | 17          | 1.42       | -       | 39.02      | 27.37   | 4.72    | -       |
| PK   | 2.4362G   | 116.31         | Inf            | -Inf        | 32.28       | 3        | Horizontal | 17          | 1.42       | -       | 84.03      | 27.51   | 4.77    | -       |
| PK   | 2.4894G   | 71.03          | 74.00          | -2.97       | 32.50       | 3        | Horizontal | 17          | 1.42       | -       | 38.53      | 27.67   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.87508G     | 28.97             | 54.00             | -25.03         | 3.82           | 3           | Vertical  | 316            | 1.44          | -       | 25.15         | 31.48      | 6.81       | 34.47      |
| PK   | 4.86686G     | 42.49             | 74.00             | -31.51         | 3.79           | 3           | Vertical  | 316            | 1.44          | -       | 38.70         | 31.46      | 6.80       | 34.47      |

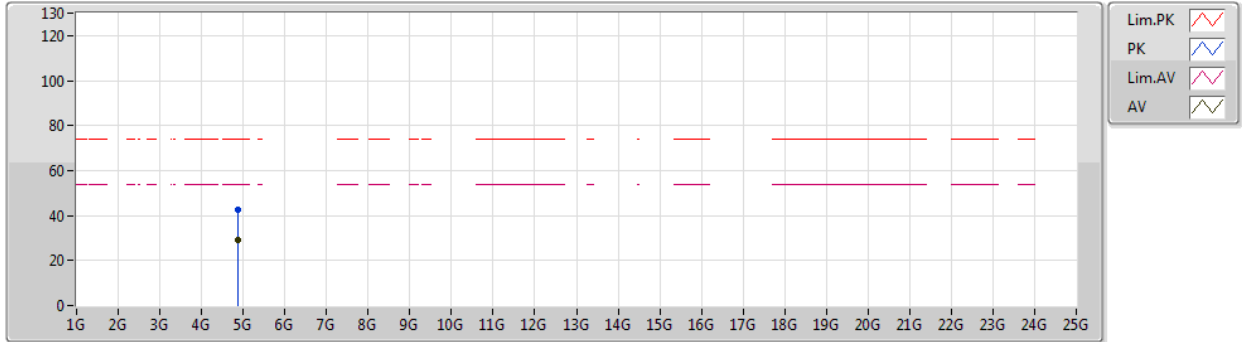




802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX

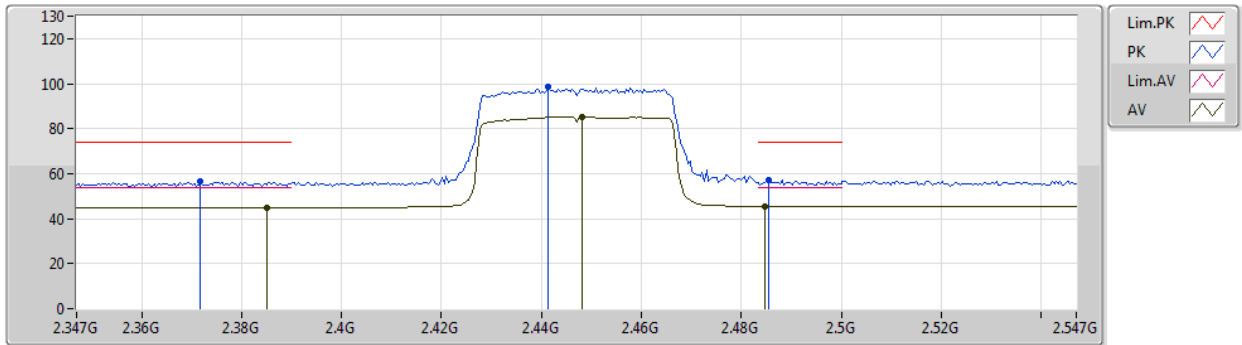


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.88648G  | 29.00          | 54.00          | -25.00      | 3.85        | 3        | Horizontal | 37          | 2.07       | -       | 25.15      | 31.50   | 6.81    | 34.46   |
| PK   | 4.88534G  | 42.35          | 74.00          | -31.65      | 3.84        | 3        | Horizontal | 37          | 2.07       | -       | 38.51      | 31.49   | 6.81    | 34.46   |

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2447MHz\_TX

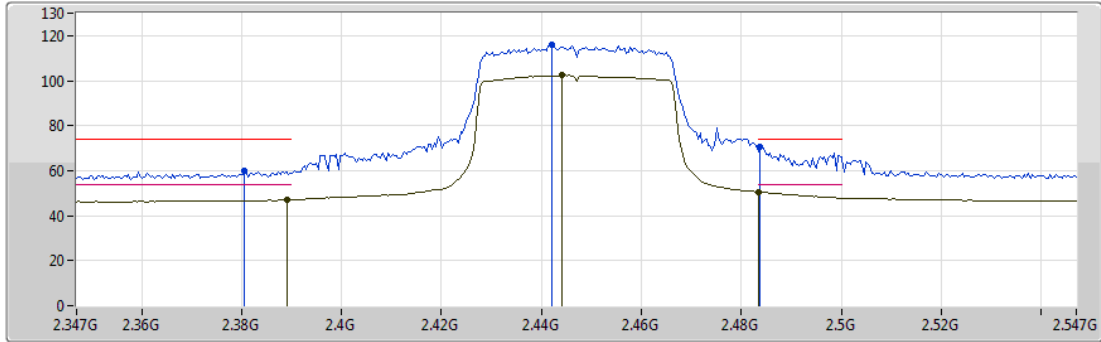


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.385G    | 44.97          | 54.00          | -9.03       | 32.07       | 3        | Vertical  | 347         | 1.00       | -       | 12.90      | 27.36   | 4.71    | -       |
| AV   | 2.4482G   | 85.28          | Inf            | -Inf        | 32.33       | 3        | Vertical  | 347         | 1.00       | -       | 52.95      | 27.54   | 4.79    | -       |
| AV   | 2.4846G   | 45.60          | 54.00          | -8.40       | 32.48       | 3        | Vertical  | 347         | 1.00       | -       | 13.12      | 27.65   | 4.83    | -       |
| PK   | 2.3718G   | 56.61          | 74.00          | -17.39      | 32.02       | 3        | Vertical  | 347         | 1.00       | -       | 24.59      | 27.32   | 4.70    | -       |
| PK   | 2.4414G   | 98.43          | Inf            | -Inf        | 32.30       | 3        | Vertical  | 347         | 1.00       | -       | 66.13      | 27.52   | 4.78    | -       |
| PK   | 2.4854G   | 57.16          | 74.00          | -16.84      | 32.49       | 3        | Vertical  | 347         | 1.00       | -       | 24.67      | 27.66   | 4.83    | -       |

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2447MHz\_TX



Legend for the spectrum plot:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

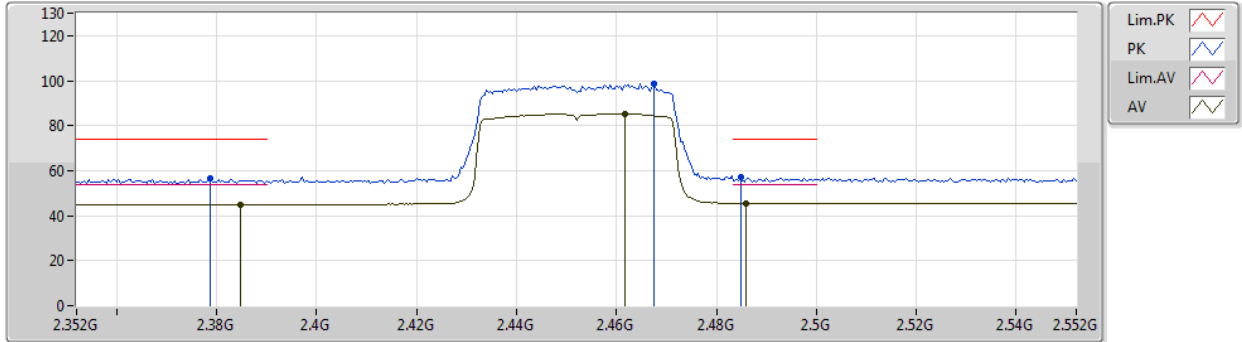
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.389G    | 47.06          | 54.00          | -6.94       | 32.09       | 3        | Horizontal | 13          | 1.41       | -       | 14.97      | 27.37   | 4.72    | -       |
| AV   | 2.4442G   | 102.40         | Inf            | -Inf        | 32.31       | 3        | Horizontal | 13          | 1.41       | -       | 70.09      | 27.53   | 4.78    | -       |
| AV   | 2.4835G   | 50.52          | 54.00          | -3.48       | 32.48       | 3        | Horizontal | 13          | 1.41       | -       | 18.04      | 27.65   | 4.83    | -       |
| PK   | 2.3806G   | 60.13          | 74.00          | -13.87      | 32.05       | 3        | Horizontal | 13          | 1.41       | -       | 28.08      | 27.34   | 4.71    | -       |
| PK   | 2.4422G   | 115.90         | Inf            | -Inf        | 32.31       | 3        | Horizontal | 13          | 1.41       | -       | 83.59      | 27.53   | 4.78    | -       |
| PK   | 2.4838G   | 70.80          | 74.00          | -3.20       | 32.48       | 3        | Horizontal | 13          | 1.41       | -       | 38.32      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2452MHz\_TX



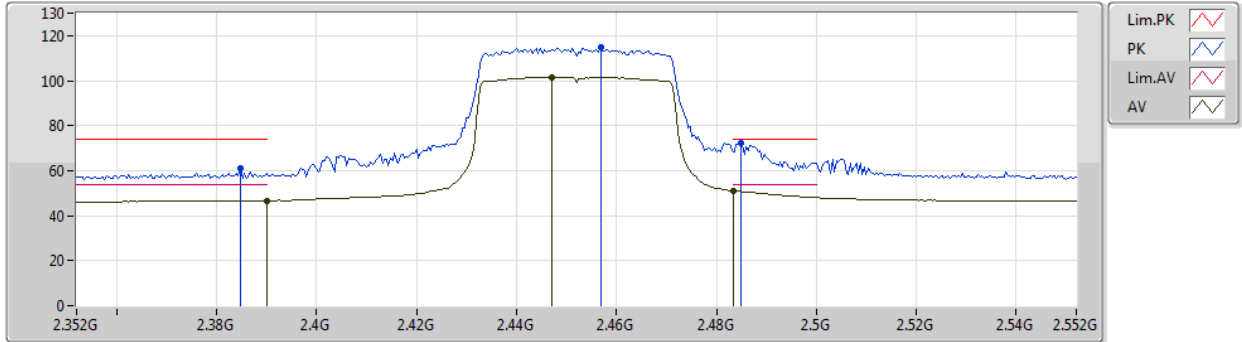
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3848G   | 44.94          | 54.00          | -9.06       | 32.06       | 3        | Vertical  | 346         | 1.00       | -       | 12.88      | 27.35   | 4.71    | -       |
| AV   | 2.4616G   | 85.23          | Inf            | -Inf        | 32.38       | 3        | Vertical  | 346         | 1.00       | -       | 52.85      | 27.58   | 4.80    | -       |
| AV   | 2.486G    | 45.62          | 54.00          | -8.38       | 32.49       | 3        | Vertical  | 346         | 1.00       | -       | 13.13      | 27.66   | 4.83    | -       |
| PK   | 2.3788G   | 56.55          | 74.00          | -17.45      | 32.05       | 3        | Vertical  | 346         | 1.00       | -       | 24.50      | 27.34   | 4.71    | -       |
| PK   | 2.4676G   | 98.51          | Inf            | -Inf        | 32.41       | 3        | Vertical  | 346         | 1.00       | -       | 66.10      | 27.60   | 4.81    | -       |
| PK   | 2.4848G   | 57.11          | 74.00          | -16.89      | 32.48       | 3        | Vertical  | 346         | 1.00       | -       | 24.63      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2452MHz\_TX



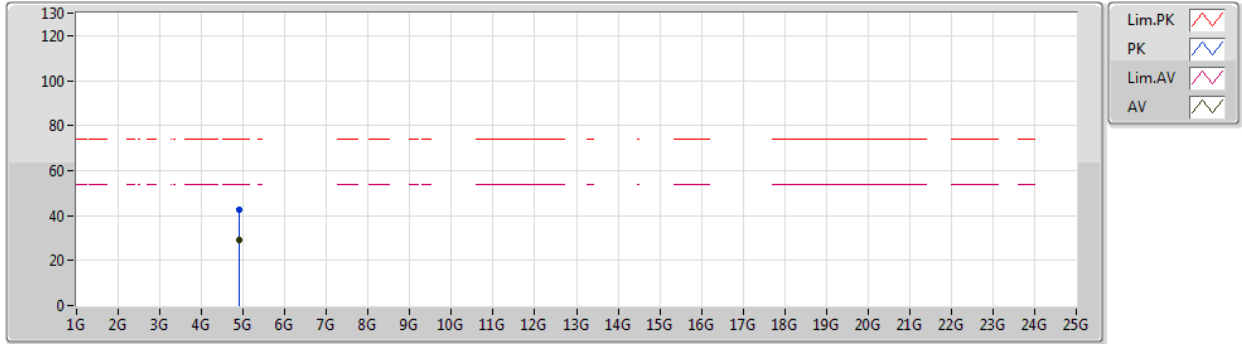
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 46.76          | 54.00          | -7.24       | 32.09       | 3        | Horizontal | 16          | 1.35       | -       | 14.67      | 27.37   | 4.72    | -       |
| AV   | 2.4472G   | 101.65         | Inf            | -Inf        | 32.33       | 3        | Horizontal | 16          | 1.35       | -       | 69.32      | 27.54   | 4.79    | -       |
| AV   | 2.4835G   | 51.05          | 54.00          | -2.95       | 32.48       | 3        | Horizontal | 16          | 1.35       | -       | 18.57      | 27.65   | 4.83    | -       |
| PK   | 2.3848G   | 60.91          | 74.00          | -13.09      | 32.06       | 3        | Horizontal | 16          | 1.35       | -       | 28.85      | 27.35   | 4.71    | -       |
| PK   | 2.4568G   | 114.84         | Inf            | -Inf        | 32.37       | 3        | Horizontal | 16          | 1.35       | -       | 82.47      | 27.57   | 4.80    | -       |
| PK   | 2.4848G   | 72.03          | 74.00          | -1.97       | 32.48       | 3        | Horizontal | 16          | 1.35       | -       | 39.55      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2452MHz\_TX



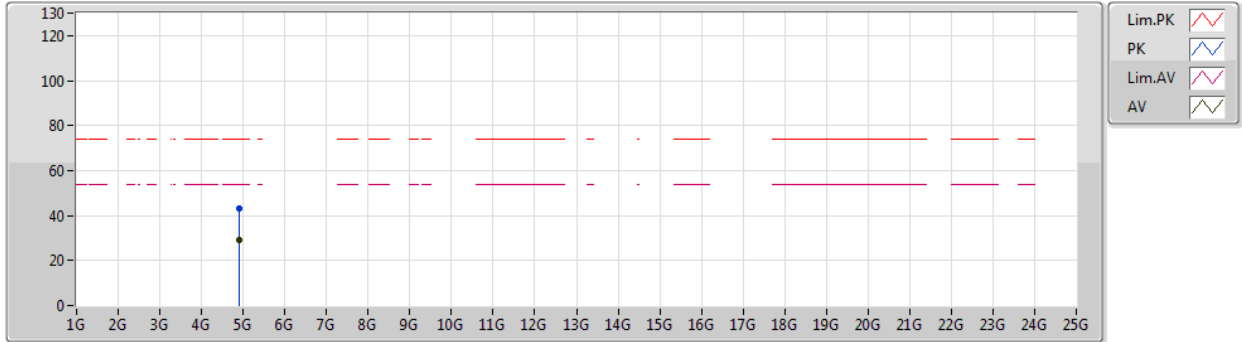
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.90742G  | 29.00          | 54.00          | -25.00      | 3.89        | 3        | Vertical  | 294         | 1.83       | -       | 25.11      | 31.53   | 6.82    | 34.46   |
| PK   | 4.89608G  | 42.75          | 74.00          | -31.25      | 3.86        | 3        | Vertical  | 294         | 1.83       | -       | 38.89      | 31.51   | 6.81    | 34.46   |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2452MHz\_TX



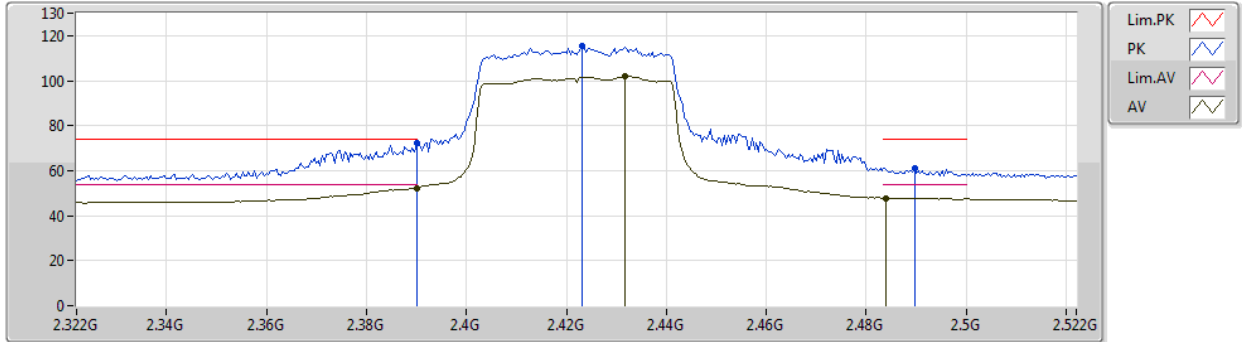
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.91414G  | 28.99          | 54.00          | -25.01      | 3.91        | 3        | Horizontal | 19          | 1.69       | -       | 25.08      | 31.55   | 6.82    | 34.46   |
| PK   | 4.90316G  | 42.99          | 74.00          | -31.01      | 3.89        | 3        | Horizontal | 19          | 1.69       | -       | 39.10      | 31.53   | 6.82    | 34.46   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2422MHz\_TX



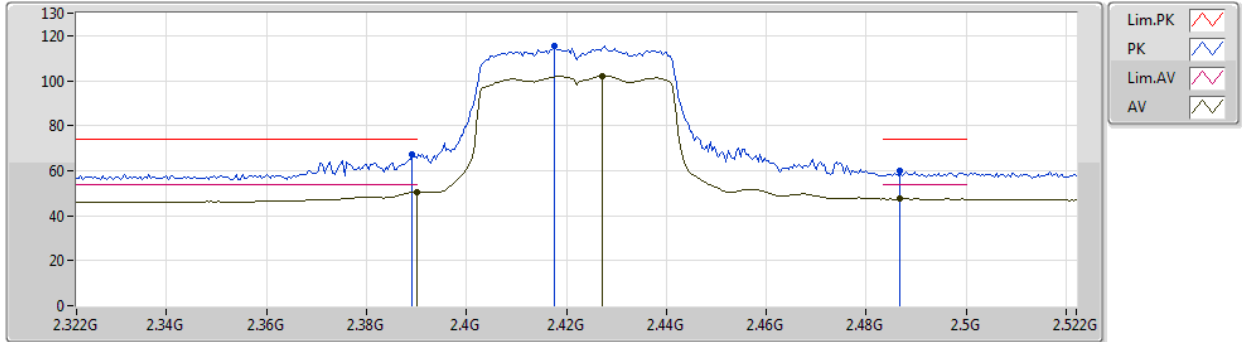
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.20          | 54.00          | -1.80       | 32.09       | 3        | Vertical  | 9           | 1.52       | -       | 20.11      | 27.37   | 4.72    | -       |
| AV   | 2.4316G   | 101.79         | Inf            | -Inf        | 32.26       | 3        | Vertical  | 9           | 1.52       | -       | 69.53      | 27.49   | 4.77    | -       |
| AV   | 2.484G    | 47.82          | 54.00          | -6.18       | 32.48       | 3        | Vertical  | 9           | 1.52       | -       | 15.34      | 27.65   | 4.83    | -       |
| PK   | 2.39G     | 72.29          | 74.00          | -1.71       | 32.09       | 3        | Vertical  | 9           | 1.52       | -       | 40.20      | 27.37   | 4.72    | -       |
| PK   | 2.4232G   | 115.22         | Inf            | -Inf        | 32.23       | 3        | Vertical  | 9           | 1.52       | -       | 82.99      | 27.47   | 4.76    | -       |
| PK   | 2.4896G   | 61.15          | 74.00          | -12.85      | 32.50       | 3        | Vertical  | 9           | 1.52       | -       | 28.65      | 27.67   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2422MHz\_TX



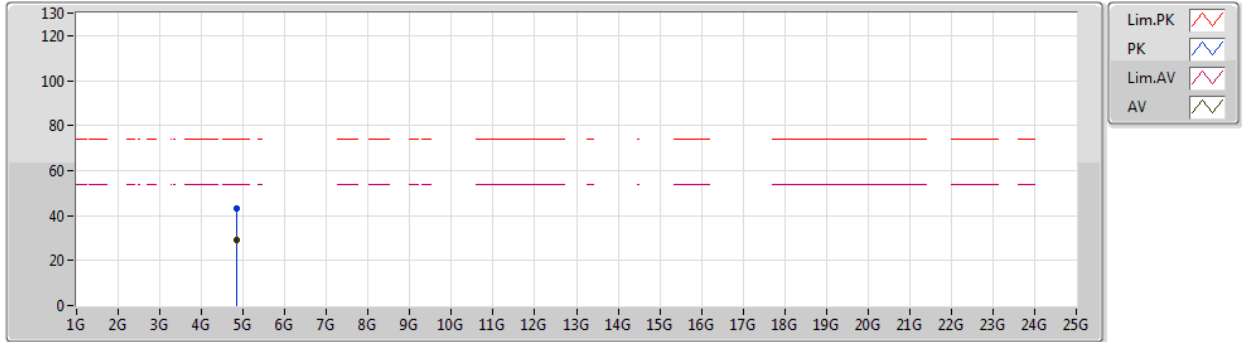
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|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 50.56          | 54.00          | -3.44       | 32.09       | 3        | Horizontal | 17          | 1.65       | -       | 18.47      | 27.37   | 4.72    | -       |
| AV   | 2.4272G   | 101.93         | Inf            | -Inf        | 32.24       | 3        | Horizontal | 17          | 1.65       | -       | 69.69      | 27.48   | 4.76    | -       |
| AV   | 2.4868G   | 47.48          | 54.00          | -6.52       | 32.49       | 3        | Horizontal | 17          | 1.65       | -       | 14.99      | 27.66   | 4.83    | -       |
| PK   | 2.3892G   | 67.18          | 74.00          | -6.82       | 32.09       | 3        | Horizontal | 17          | 1.65       | -       | 35.09      | 27.37   | 4.72    | -       |
| PK   | 2.4176G   | 115.46         | Inf            | -Inf        | 32.20       | 3        | Horizontal | 17          | 1.65       | -       | 83.26      | 27.45   | 4.75    | -       |
| PK   | 2.4868G   | 59.86          | 74.00          | -14.14      | 32.49       | 3        | Horizontal | 17          | 1.65       | -       | 27.37      | 27.66   | 4.83    | -       |



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2422MHz\_TX



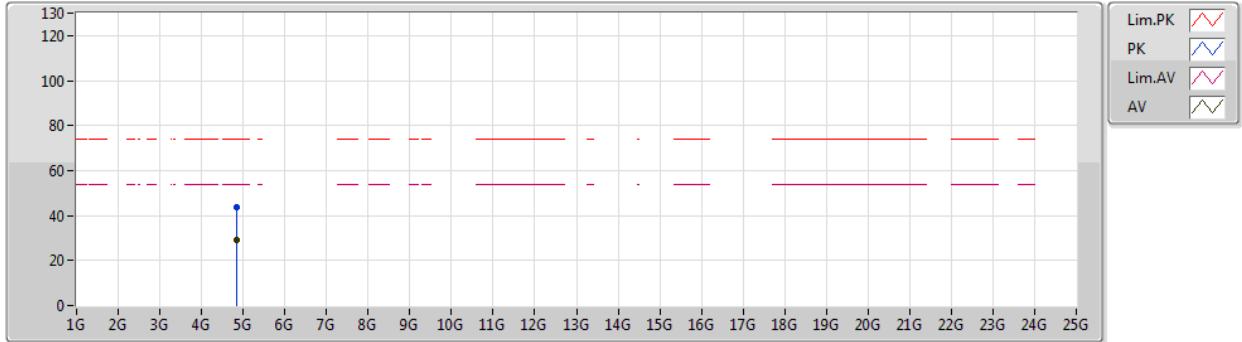
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.84112G  | 29.12          | 54.00          | -24.88      | 3.73        | 3        | Vertical  | 299         | 1.52       | -       | 25.39      | 31.41   | 6.80    | 34.48   |
| PK   | 4.84846G  | 43.25          | 74.00          | -30.75      | 3.75        | 3        | Vertical  | 299         | 1.52       | -       | 39.50      | 31.43   | 6.80    | 34.48   |



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08/08/2019

2422MHz\_TX



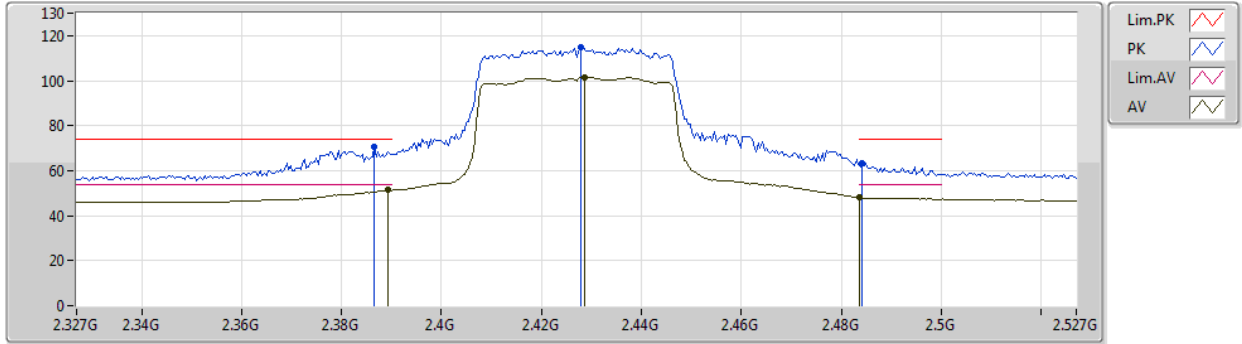
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.84166G     | 29.14             | 54.00             | -24.86         | 3.73           | 3           | Horizontal | 80             | 1.65          | -       | 25.41         | 31.41      | 6.80       | 34.48      |
| PK   | 4.84116G     | 43.57             | 74.00             | -30.43         | 3.73           | 3           | Horizontal | 80             | 1.65          | -       | 39.84         | 31.41      | 6.80       | 34.48      |



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2427MHz\_TX



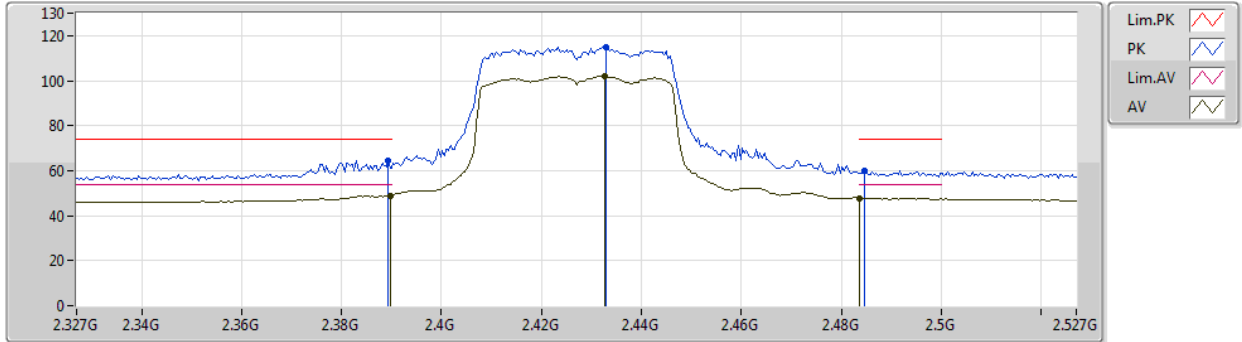
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 51.47          | 54.00          | -2.53       | 32.09       | 3        | Vertical  | 0           | 1.52       | -       | 19.38      | 27.37   | 4.72    | -       |
| AV   | 2.4286G   | 101.67         | Inf            | -Inf        | 32.25       | 3        | Vertical  | 0           | 1.52       | -       | 69.42      | 27.49   | 4.76    | -       |
| AV   | 2.4835G   | 48.20          | 54.00          | -5.80       | 32.48       | 3        | Vertical  | 0           | 1.52       | -       | 15.72      | 27.65   | 4.83    | -       |
| PK   | 2.3866G   | 70.59          | 74.00          | -3.41       | 32.07       | 3        | Vertical  | 0           | 1.52       | -       | 38.52      | 27.36   | 4.71    | -       |
| PK   | 2.4278G   | 114.62         | Inf            | -Inf        | 32.24       | 3        | Vertical  | 0           | 1.52       | -       | 82.38      | 27.48   | 4.76    | -       |
| PK   | 2.4842G   | 63.40          | 74.00          | -10.60      | 32.48       | 3        | Vertical  | 0           | 1.52       | -       | 30.92      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2427MHz\_TX



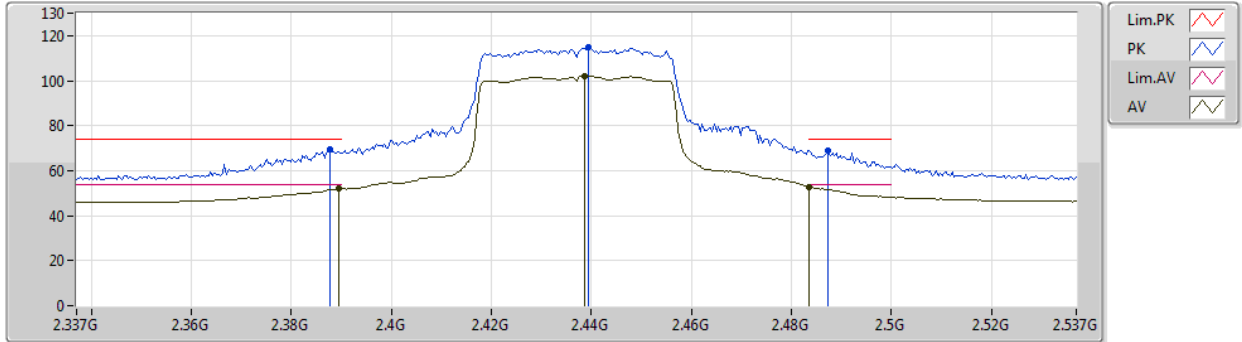
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 48.98          | 54.00          | -5.02       | 32.09       | 3        | Horizontal | 13          | 1.71       | -       | 16.89      | 27.37   | 4.72    | -       |
| AV   | 2.4326G   | 102.11         | Inf            | -Inf        | 32.27       | 3        | Horizontal | 13          | 1.71       | -       | 69.84      | 27.50   | 4.77    | -       |
| AV   | 2.4835G   | 47.82          | 54.00          | -6.18       | 32.48       | 3        | Horizontal | 13          | 1.71       | -       | 15.34      | 27.65   | 4.83    | -       |
| PK   | 2.3894G   | 64.54          | 74.00          | -9.46       | 32.09       | 3        | Horizontal | 13          | 1.71       | -       | 32.45      | 27.37   | 4.72    | -       |
| PK   | 2.433G    | 115.00         | Inf            | -Inf        | 32.27       | 3        | Horizontal | 13          | 1.71       | -       | 82.73      | 27.50   | 4.77    | -       |
| PK   | 2.4846G   | 60.01          | 74.00          | -13.99      | 32.48       | 3        | Horizontal | 13          | 1.71       | -       | 27.53      | 27.65   | 4.83    | -       |



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2437MHz\_TX

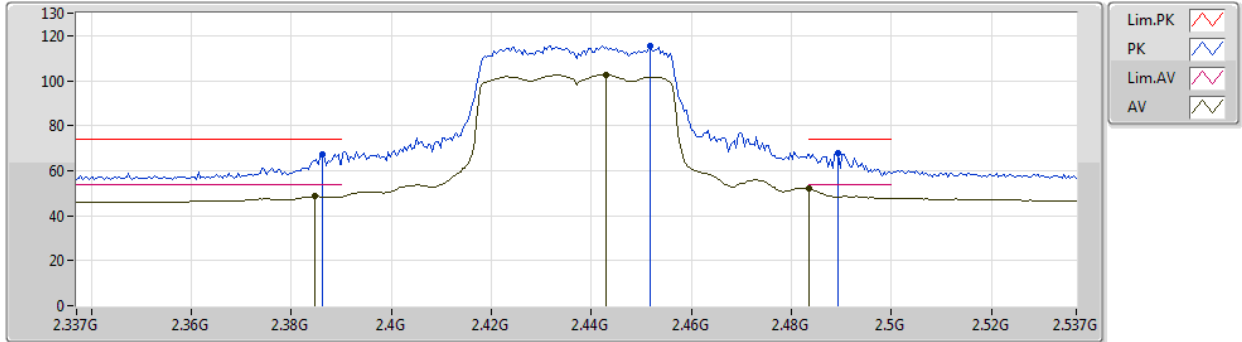


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 52.16          | 54.00          | -1.84       | 32.09       | 3        | Vertical  | 360         | 1.37       | -       | 20.07      | 27.37   | 4.72    | -       |
| AV   | 2.4386G   | 102.10         | Inf            | -Inf        | 32.30       | 3        | Vertical  | 360         | 1.37       | -       | 69.80      | 27.52   | 4.78    | -       |
| AV   | 2.4835G   | 52.88          | 54.00          | -1.12       | 32.48       | 3        | Vertical  | 360         | 1.37       | -       | 20.40      | 27.65   | 4.83    | -       |
| PK   | 2.3878G   | 69.53          | 74.00          | -4.47       | 32.08       | 3        | Vertical  | 360         | 1.37       | -       | 37.45      | 27.36   | 4.72    | -       |
| PK   | 2.4394G   | 115.14         | Inf            | -Inf        | 32.30       | 3        | Vertical  | 360         | 1.37       | -       | 82.84      | 27.52   | 4.78    | -       |
| PK   | 2.4874G   | 68.91          | 74.00          | -5.09       | 32.49       | 3        | Vertical  | 360         | 1.37       | -       | 36.42      | 27.66   | 4.83    | -       |



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2437MHz\_TX

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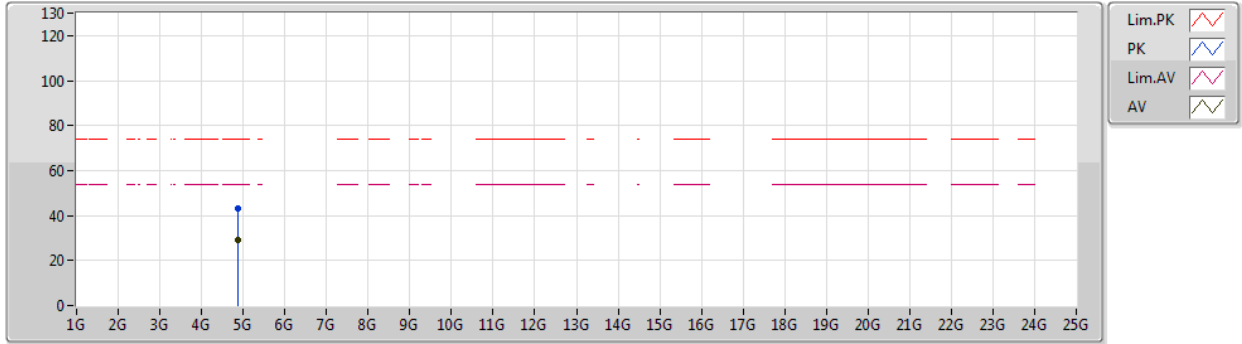
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3846G   | 48.62          | 54.00          | -5.38       | 32.06       | 3        | Horizontal | 16          | 1.65       | -       | 16.56      | 27.35   | 4.71    | -       |
| AV   | 2.443G    | 102.78         | Inf            | -Inf        | 32.31       | 3        | Horizontal | 16          | 1.65       | -       | 70.47      | 27.53   | 4.78    | -       |
| AV   | 2.4835G   | 51.89          | 54.00          | -2.11       | 32.48       | 3        | Horizontal | 16          | 1.65       | -       | 19.41      | 27.65   | 4.83    | -       |
| PK   | 2.3862G   | 67.10          | 74.00          | -6.90       | 32.07       | 3        | Horizontal | 16          | 1.65       | -       | 35.03      | 27.36   | 4.71    | -       |
| PK   | 2.4518G   | 115.56         | Inf            | -Inf        | 32.35       | 3        | Horizontal | 16          | 1.65       | -       | 83.21      | 27.56   | 4.79    | -       |
| PK   | 2.4894G   | 67.56          | 74.00          | -6.44       | 32.50       | 3        | Horizontal | 16          | 1.65       | -       | 35.06      | 27.67   | 4.83    | -       |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.8751G   | 29.32          | 54.00          | -24.68      | 3.82        | 3        | Vertical  | 200         | 1.62       | -       | 25.50      | 31.48   | 6.81    | 34.47   |
| PK   | 4.8718G   | 43.39          | 74.00          | -30.61      | 3.81        | 3        | Vertical  | 200         | 1.62       | -       | 39.58      | 31.47   | 6.81    | 34.47   |

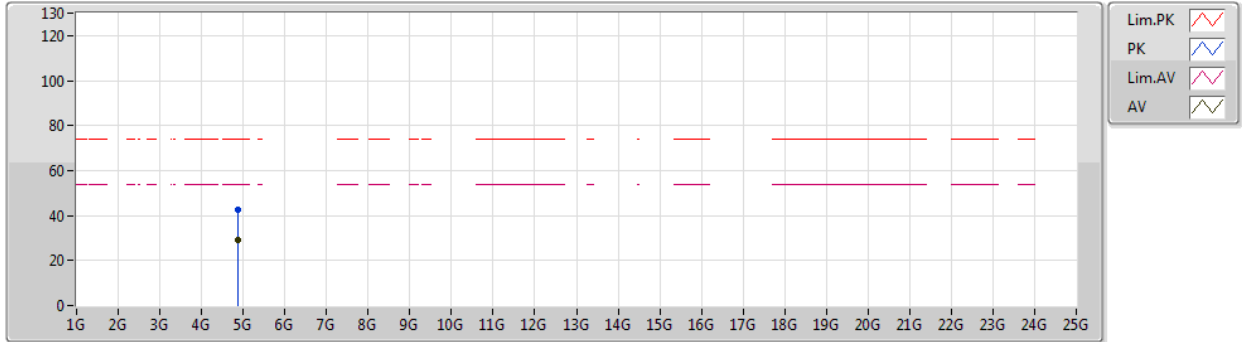




802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2437MHz\_TX



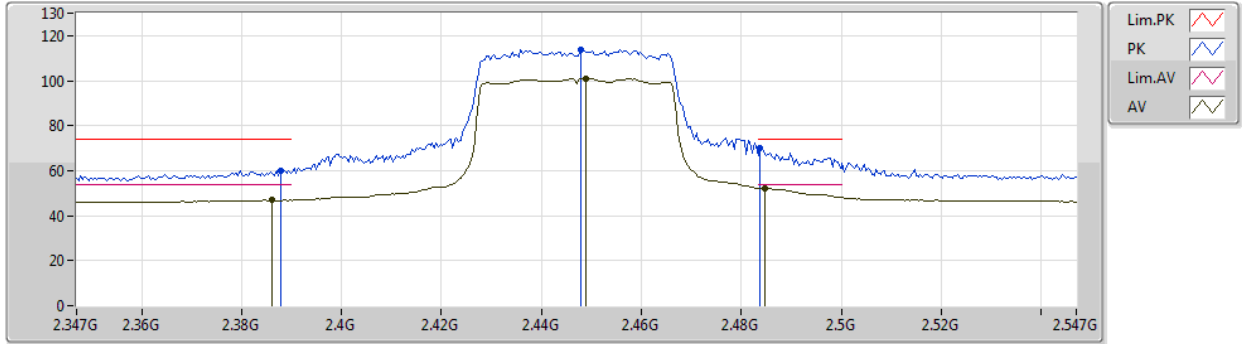
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.87182G     | 29.19             | 54.00             | -24.81         | 3.81           | 3           | Horizontal | 40             | 1.37          | -       | 25.38         | 31.47      | 6.81       | 34.47      |
| PK   | 4.87718G     | 42.73             | 74.00             | -31.27         | 3.82           | 3           | Horizontal | 40             | 1.37          | -       | 38.91         | 31.48      | 6.81       | 34.47      |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2447MHz\_TX



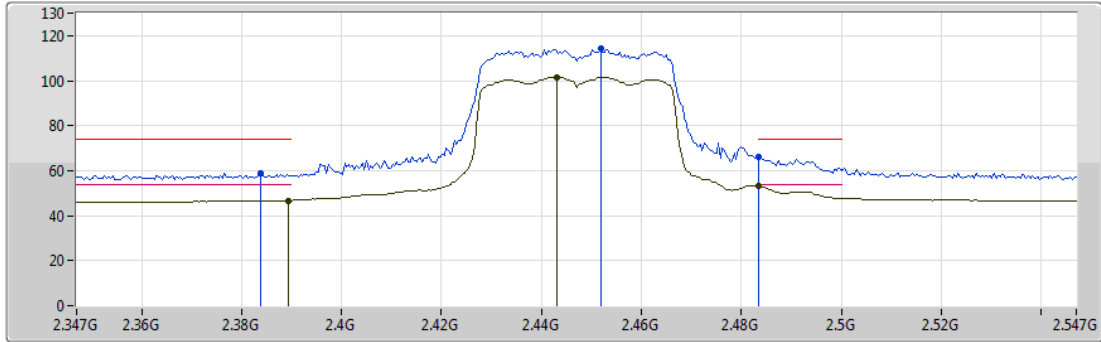
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3862G   | 46.88          | 54.00          | -7.12       | 32.07       | 3        | Vertical  | 19          | 1.50       | -       | 14.81      | 27.36   | 4.71    | -       |
| AV   | 2.449G    | 101.10         | Inf            | -Inf        | 32.34       | 3        | Vertical  | 19          | 1.50       | -       | 68.76      | 27.55   | 4.79    | -       |
| AV   | 2.4846G   | 52.27          | 54.00          | -1.73       | 32.48       | 3        | Vertical  | 19          | 1.50       | -       | 19.79      | 27.65   | 4.83    | -       |
| PK   | 2.3878G   | 60.11          | 74.00          | -13.89      | 32.08       | 3        | Vertical  | 19          | 1.50       | -       | 28.03      | 27.36   | 4.72    | -       |
| PK   | 2.4478G   | 113.92         | Inf            | -Inf        | 32.33       | 3        | Vertical  | 19          | 1.50       | -       | 81.59      | 27.54   | 4.79    | -       |
| PK   | 2.4838G   | 69.91          | 74.00          | -4.09       | 32.48       | 3        | Vertical  | 19          | 1.50       | -       | 37.43      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

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2447MHz\_TX

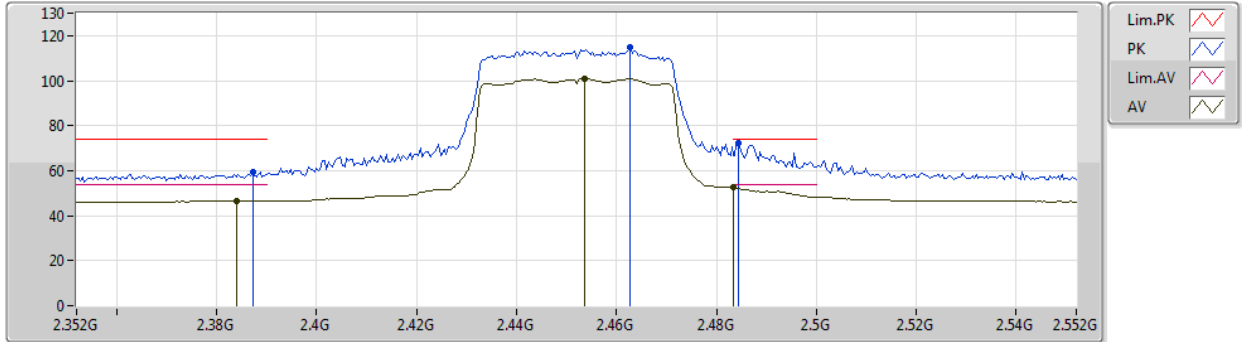


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 46.74          | 54.00          | -7.26       | 32.09       | 3        | Horizontal | 18          | 1.46       | -       | 14.65      | 27.37   | 4.72    | -       |
| AV   | 2.443G    | 101.65         | Inf            | -Inf        | 32.31       | 3        | Horizontal | 18          | 1.46       | -       | 69.34      | 27.53   | 4.78    | -       |
| AV   | 2.4835G   | 52.98          | 54.00          | -1.02       | 32.48       | 3        | Horizontal | 18          | 1.46       | -       | 20.50      | 27.65   | 4.83    | -       |
| PK   | 2.3838G   | 58.90          | 74.00          | -15.10      | 32.06       | 3        | Horizontal | 18          | 1.46       | -       | 26.84      | 27.35   | 4.71    | -       |
| PK   | 2.4518G   | 114.49         | Inf            | -Inf        | 32.35       | 3        | Horizontal | 18          | 1.46       | -       | 82.14      | 27.56   | 4.79    | -       |
| PK   | 2.4835G   | 66.12          | 74.00          | -7.88       | 32.48       | 3        | Horizontal | 18          | 1.46       | -       | 33.64      | 27.65   | 4.83    | -       |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2452MHz\_TX



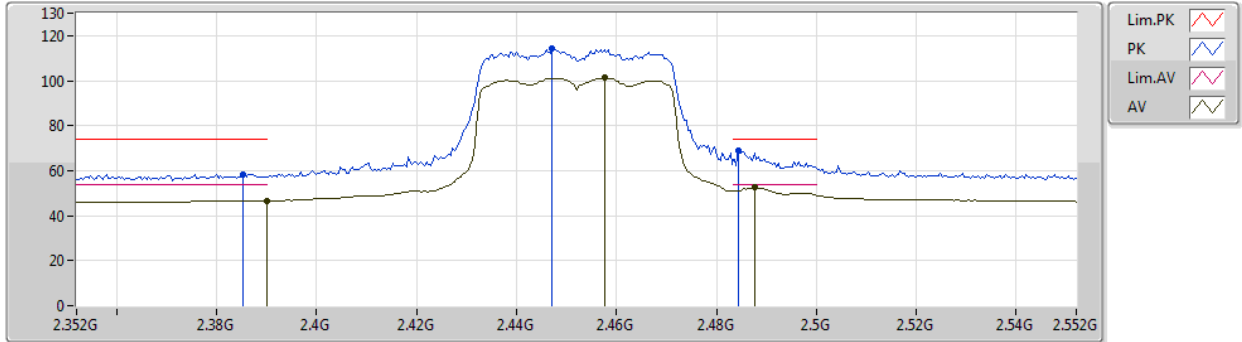
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.384G    | 46.58          | 54.00          | -7.42       | 32.06       | 3        | Vertical  | 9           | 1.33       | -       | 14.52      | 27.35   | 4.71    | -       |
| AV   | 2.4536G   | 100.96         | Inf            | -Inf        | 32.35       | 3        | Vertical  | 9           | 1.33       | -       | 68.61      | 27.56   | 4.79    | -       |
| AV   | 2.4835G   | 52.48          | 54.00          | -1.52       | 32.48       | 3        | Vertical  | 9           | 1.33       | -       | 20.00      | 27.65   | 4.83    | -       |
| PK   | 2.3872G   | 59.56          | 74.00          | -14.44      | 32.08       | 3        | Vertical  | 9           | 1.33       | -       | 27.48      | 27.36   | 4.72    | -       |
| PK   | 2.4628G   | 114.68         | Inf            | -Inf        | 32.39       | 3        | Vertical  | 9           | 1.33       | -       | 82.29      | 27.59   | 4.80    | -       |
| PK   | 2.4844G   | 72.21          | 74.00          | -1.79       | 32.48       | 3        | Vertical  | 9           | 1.33       | -       | 39.73      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2452MHz\_TX



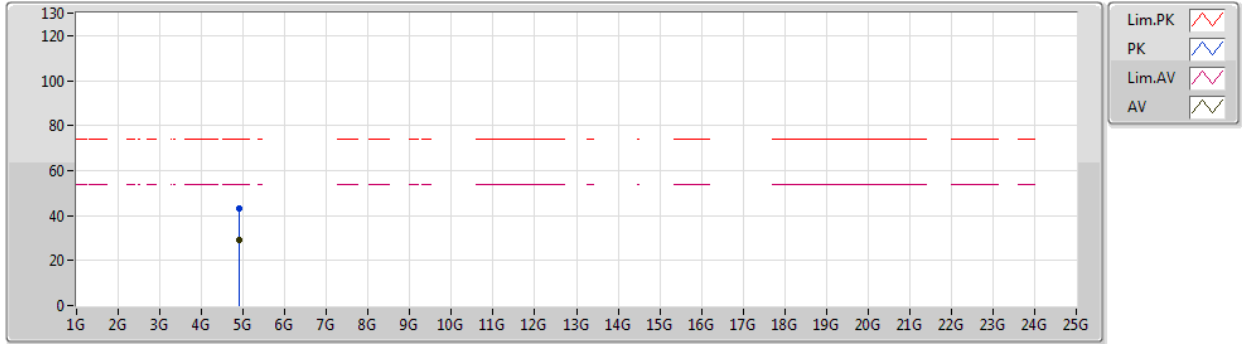
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 46.72          | 54.00          | -7.28       | 32.09       | 3        | Horizontal | 12          | 1.93       | -       | 14.63      | 27.37   | 4.72    | -       |
| AV   | 2.4576G   | 101.35         | Inf            | -Inf        | 32.37       | 3        | Horizontal | 12          | 1.93       | -       | 68.98      | 27.57   | 4.80    | -       |
| AV   | 2.4876G   | 52.47          | 54.00          | -1.53       | 32.49       | 3        | Horizontal | 12          | 1.93       | -       | 19.98      | 27.66   | 4.83    | -       |
| PK   | 2.3852G   | 58.53          | 74.00          | -15.47      | 32.07       | 3        | Horizontal | 12          | 1.93       | -       | 26.46      | 27.36   | 4.71    | -       |
| PK   | 2.4472G   | 114.15         | Inf            | -Inf        | 32.33       | 3        | Horizontal | 12          | 1.93       | -       | 81.82      | 27.54   | 4.79    | -       |
| PK   | 2.4844G   | 69.02          | 74.00          | -4.98       | 32.48       | 3        | Horizontal | 12          | 1.93       | -       | 36.54      | 27.65   | 4.83    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2452MHz\_TX



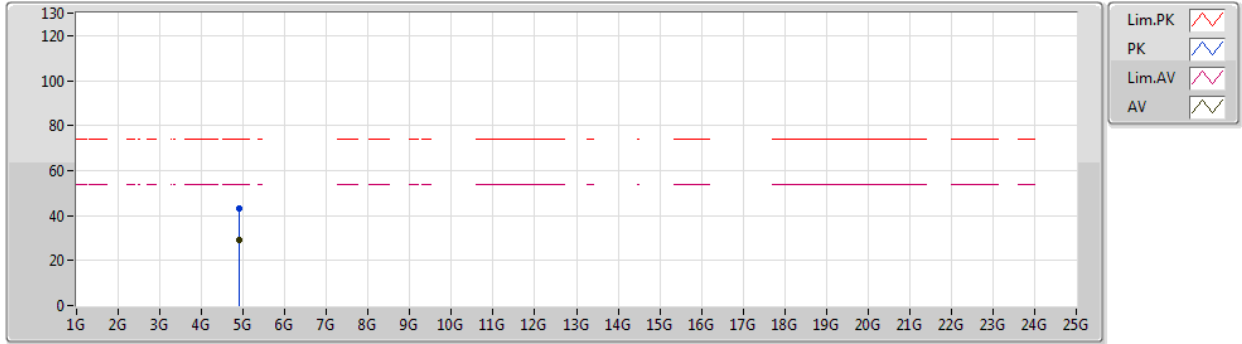
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.90606G  | 29.28          | 54.00          | -24.72      | 3.89        | 3        | Vertical  | 195         | 1.94       | -       | 25.39      | 31.53   | 6.82    | 34.46   |
| PK   | 4.8999G   | 43.23          | 74.00          | -30.77      | 3.88        | 3        | Vertical  | 195         | 1.94       | -       | 39.35      | 31.52   | 6.82    | 34.46   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

08/08/2019

2452MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.9041G      | 29.20             | 54.00             | -24.80         | 3.89           | 3           | Horizontal | 100            | 1.50          | -       | 25.31         | 31.53      | 6.82       | 34.46      |
| PK   | 4.90652G     | 43.09             | 74.00             | -30.91         | 3.89           | 3           | Horizontal | 100            | 1.50          | -       | 39.20         | 31.53      | 6.82       | 34.46      |



Summary

| Mode                                  | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2.4-2.4835GHz                         | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 802.11b_Nss1,(1Mbps)_1TX(Port2)       | Pass   | AV   | 2.4838G      | 52.84             | 54.00             | -1.16          | 3           | Horizontal | 344            | 1.50          | -        |
| 802.11b_Nss1,(1Mbps)_2TX              | Pass   | AV   | 2.3882G      | 52.90             | 54.00             | -1.10          | 3           | Vertical   | 349            | 1.75          | -        |
| 802.11g_Nss1,(6Mbps)_1TX(Port2)       | Pass   | AV   | 2.4835G      | 53.00             | 54.00             | -1.00          | 3           | Horizontal | 354            | 1.60          | -        |
| 802.11g_Nss1,(6Mbps)_2TX              | Pass   | AV   | 2.4835G      | 52.83             | 54.00             | -1.17          | 3           | Horizontal | 355            | 1.65          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_1TX(Port2) | Pass   | AV   | 2.4835G      | 53.00             | 54.00             | -1.00          | 3           | Horizontal | 353            | 1.53          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX        | Pass   | AV   | 2.39G        | 52.91             | 54.00             | -1.09          | 3           | Vertical   | 348            | 1.74          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_1TX(Port2) | Pass   | PK   | 2.39G        | 72.87             | 74.00             | -1.13          | 3           | Horizontal | 0              | 1.00          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX        | Pass   | AV   | 2.4835G      | 52.92             | 54.00             | -1.08          | 3           | Vertical   | 348            | 1.75          | -        |





Result

| Mode                            | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11b_Nss1,(1Mbps)_1TX(Port2) | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz                         | Pass   | AV   | 2.372G       | 46.91             | 54.00             | -7.09          | 3           | Vertical   | 151            | 1.43          | -        |
| 2412MHz                         | Pass   | AV   | 2.4128G      | 91.22             | Inf               | -Inf           | 3           | Vertical   | 151            | 1.43          | -        |
| 2412MHz                         | Pass   | PK   | 2.3648G      | 58.49             | 74.00             | -15.51         | 3           | Vertical   | 151            | 1.43          | -        |
| 2412MHz                         | Pass   | PK   | 2.4112G      | 93.15             | Inf               | -Inf           | 3           | Vertical   | 151            | 1.43          | -        |
| 2412MHz                         | Pass   | AV   | 2.39G        | 52.65             | 54.00             | -1.35          | 3           | Horizontal | 350            | 1.45          | -        |
| 2412MHz                         | Pass   | AV   | 2.4108G      | 114.04            | Inf               | -Inf           | 3           | Horizontal | 350            | 1.45          | -        |
| 2412MHz                         | Pass   | PK   | 2.3894G      | 61.86             | 74.00             | -12.14         | 3           | Horizontal | 350            | 1.45          | -        |
| 2412MHz                         | Pass   | PK   | 2.4128G      | 116.40            | Inf               | -Inf           | 3           | Horizontal | 350            | 1.45          | -        |
| 2412MHz                         | Pass   | AV   | 4.82394G     | 39.01             | 54.00             | -14.99         | 3           | Vertical   | 157            | 2.49          | -        |
| 2412MHz                         | Pass   | PK   | 4.82364G     | 46.64             | 74.00             | -27.36         | 3           | Vertical   | 157            | 2.49          | -        |
| 2412MHz                         | Pass   | AV   | 4.82394G     | 37.07             | 54.00             | -16.93         | 3           | Horizontal | 146            | 1.89          | -        |
| 2412MHz                         | Pass   | PK   | 4.82388G     | 45.54             | 74.00             | -28.46         | 3           | Horizontal | 146            | 1.89          | -        |
| 2417MHz                         | Pass   | AV   | 2.3674G      | 47.03             | 54.00             | -6.97          | 3           | Vertical   | 343            | 1.00          | -        |
| 2417MHz                         | Pass   | AV   | 2.418G       | 97.52             | Inf               | -Inf           | 3           | Vertical   | 343            | 1.00          | -        |
| 2417MHz                         | Pass   | PK   | 2.3886G      | 58.92             | 74.00             | -15.08         | 3           | Vertical   | 343            | 1.00          | -        |
| 2417MHz                         | Pass   | PK   | 2.4178G      | 98.60             | Inf               | -Inf           | 3           | Vertical   | 343            | 1.00          | -        |
| 2417MHz                         | Pass   | AV   | 2.39G        | 52.82             | 54.00             | -1.18          | 3           | Horizontal | 359            | 1.73          | -        |
| 2417MHz                         | Pass   | AV   | 2.4178G      | 114.24            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.73          | -        |
| 2417MHz                         | Pass   | PK   | 2.3884G      | 61.06             | 74.00             | -12.94         | 3           | Horizontal | 359            | 1.73          | -        |
| 2417MHz                         | Pass   | PK   | 2.4178G      | 116.35            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.73          | -        |
| 2437MHz                         | Pass   | AV   | 2.3414G      | 47.81             | 54.00             | -6.19          | 3           | Vertical   | 33             | 1.03          | -        |
| 2437MHz                         | Pass   | AV   | 2.4358G      | 96.75             | Inf               | -Inf           | 3           | Vertical   | 33             | 1.03          | -        |
| 2437MHz                         | Pass   | AV   | 2.4854G      | 48.04             | 54.00             | -5.96          | 3           | Vertical   | 33             | 1.03          | -        |
| 2437MHz                         | Pass   | PK   | 2.3402G      | 58.46             | 74.00             | -15.54         | 3           | Vertical   | 33             | 1.03          | -        |
| 2437MHz                         | Pass   | PK   | 2.4362G      | 98.99             | Inf               | -Inf           | 3           | Vertical   | 33             | 1.03          | -        |
| 2437MHz                         | Pass   | PK   | 2.4882G      | 59.98             | 74.00             | -14.02         | 3           | Vertical   | 33             | 1.03          | -        |
| 2437MHz                         | Pass   | AV   | 2.3898G      | 52.53             | 54.00             | -1.47          | 3           | Horizontal | 0              | 1.92          | -        |
| 2437MHz                         | Pass   | AV   | 2.4378G      | 115.02            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.92          | -        |
| 2437MHz                         | Pass   | AV   | 2.4842G      | 52.25             | 54.00             | -1.75          | 3           | Horizontal | 0              | 1.92          | -        |
| 2437MHz                         | Pass   | PK   | 2.3834G      | 61.05             | 74.00             | -12.95         | 3           | Horizontal | 0              | 1.92          | -        |
| 2437MHz                         | Pass   | PK   | 2.4378G      | 117.23            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.92          | -        |
| 2437MHz                         | Pass   | PK   | 2.4878G      | 61.44             | 74.00             | -12.56         | 3           | Horizontal | 0              | 1.92          | -        |
| 2437MHz                         | Pass   | AV   | 4.874G       | 40.79             | 54.00             | -13.21         | 3           | Vertical   | 155            | 2.49          | -        |
| 2437MHz                         | Pass   | AV   | 7.3101G      | 45.71             | 54.00             | -8.29          | 3           | Vertical   | 149            | 2.69          | -        |
| 2437MHz                         | Pass   | PK   | 4.87418G     | 47.58             | 74.00             | -26.42         | 3           | Vertical   | 155            | 2.49          | -        |
| 2437MHz                         | Pass   | PK   | 7.31112G     | 54.07             | 74.00             | -19.93         | 3           | Vertical   | 176            | 2.07          | -        |
| 2437MHz                         | Pass   | AV   | 4.87388G     | 34.73             | 54.00             | -19.27         | 3           | Horizontal | 223            | 1.50          | -        |
| 2437MHz                         | Pass   | AV   | 7.31016G     | 42.99             | 54.00             | -11.01         | 3           | Horizontal | 8              | 1.76          | -        |
| 2437MHz                         | Pass   | PK   | 4.88678G     | 45.17             | 74.00             | -28.83         | 3           | Horizontal | 223            | 1.50          | -        |
| 2437MHz                         | Pass   | PK   | 7.31286G     | 53.66             | 74.00             | -20.34         | 3           | Horizontal | 8              | 1.76          | -        |
| 2457MHz                         | Pass   | AV   | 2.4564G      | 95.13             | Inf               | -Inf           | 3           | Vertical   | 337            | 1.12          | -        |
| 2457MHz                         | Pass   | AV   | 2.4898G      | 47.47             | 54.00             | -6.53          | 3           | Vertical   | 337            | 1.12          | -        |
| 2457MHz                         | Pass   | PK   | 2.4578G      | 97.20             | Inf               | -Inf           | 3           | Vertical   | 337            | 1.12          | -        |
| 2457MHz                         | Pass   | PK   | 2.4984G      | 58.90             | 74.00             | -15.10         | 3           | Vertical   | 337            | 1.12          | -        |
| 2457MHz                         | Pass   | AV   | 2.4578G      | 112.35            | Inf               | -Inf           | 3           | Horizontal | 344            | 1.50          | -        |
| 2457MHz                         | Pass   | AV   | 2.4838G      | 52.84             | 54.00             | -1.16          | 3           | Horizontal | 344            | 1.50          | -        |
| 2457MHz                         | Pass   | PK   | 2.4578G      | 114.19            | Inf               | -Inf           | 3           | Horizontal | 344            | 1.50          | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode                     | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 2457MHz                  | Pass   | PK   | 2.4836G   | 61.73          | 74.00          | -12.27      | 3        | Horizontal | 344         | 1.50       | -        |
| 2462MHz                  | Pass   | AV   | 2.461G    | 93.78          | Inf            | -Inf        | 3        | Vertical   | 31          | 1.00       | -        |
| 2462MHz                  | Pass   | AV   | 2.4866G   | 48.26          | 54.00          | -5.74       | 3        | Vertical   | 31          | 1.00       | -        |
| 2462MHz                  | Pass   | PK   | 2.461G    | 95.91          | Inf            | -Inf        | 3        | Vertical   | 31          | 1.00       | -        |
| 2462MHz                  | Pass   | PK   | 2.491G    | 59.30          | 74.00          | -14.70      | 3        | Vertical   | 31          | 1.00       | -        |
| 2462MHz                  | Pass   | AV   | 2.4628G   | 112.34         | Inf            | -Inf        | 3        | Horizontal | 360         | 1.59       | -        |
| 2462MHz                  | Pass   | AV   | 2.4864G   | 52.26          | 54.00          | -1.74       | 3        | Horizontal | 360         | 1.59       | -        |
| 2462MHz                  | Pass   | PK   | 2.4628G   | 114.50         | Inf            | -Inf        | 3        | Horizontal | 360         | 1.59       | -        |
| 2462MHz                  | Pass   | PK   | 2.485G    | 61.26          | 74.00          | -12.74      | 3        | Horizontal | 360         | 1.59       | -        |
| 2462MHz                  | Pass   | AV   | 4.924G    | 42.19          | 54.00          | -11.81      | 3        | Vertical   | 154         | 2.45       | -        |
| 2462MHz                  | Pass   | AV   | 7.38318G  | 40.35          | 54.00          | -13.65      | 3        | Vertical   | 227         | 1.10       | -        |
| 2462MHz                  | Pass   | PK   | 4.92388G  | 48.74          | 74.00          | -25.26      | 3        | Vertical   | 154         | 2.45       | -        |
| 2462MHz                  | Pass   | PK   | 7.38168G  | 51.43          | 74.00          | -22.57      | 3        | Vertical   | 227         | 1.10       | -        |
| 2462MHz                  | Pass   | AV   | 4.92388G  | 40.28          | 54.00          | -13.72      | 3        | Horizontal | 180         | 2.51       | -        |
| 2462MHz                  | Pass   | AV   | 7.38438G  | 40.61          | 54.00          | -13.39      | 3        | Horizontal | 358         | 1.20       | -        |
| 2462MHz                  | Pass   | PK   | 4.924G    | 47.29          | 74.00          | -26.71      | 3        | Horizontal | 180         | 2.51       | -        |
| 2462MHz                  | Pass   | PK   | 7.38492G  | 51.75          | 74.00          | -22.25      | 3        | Horizontal | 358         | 1.20       | -        |
| 802.11b_Nss1,(1Mbps)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 2412MHz                  | Pass   | AV   | 2.3834G   | 52.16          | 54.00          | -1.84       | 3        | Vertical   | 350         | 1.50       | -        |
| 2412MHz                  | Pass   | AV   | 2.4128G   | 113.43         | Inf            | -Inf        | 3        | Vertical   | 350         | 1.50       | -        |
| 2412MHz                  | Pass   | PK   | 2.3894G   | 61.48          | 74.00          | -12.52      | 3        | Vertical   | 350         | 1.50       | -        |
| 2412MHz                  | Pass   | PK   | 2.4112G   | 115.44         | Inf            | -Inf        | 3        | Vertical   | 350         | 1.50       | -        |
| 2412MHz                  | Pass   | AV   | 2.3888G   | 48.94          | 54.00          | -5.06       | 3        | Horizontal | 356         | 1.50       | -        |
| 2412MHz                  | Pass   | AV   | 2.4114G   | 113.74         | Inf            | -Inf        | 3        | Horizontal | 356         | 1.50       | -        |
| 2412MHz                  | Pass   | PK   | 2.386G    | 60.25          | 74.00          | -13.75      | 3        | Horizontal | 356         | 1.50       | -        |
| 2412MHz                  | Pass   | PK   | 2.4128G   | 115.87         | Inf            | -Inf        | 3        | Horizontal | 356         | 1.50       | -        |
| 2412MHz                  | Pass   | AV   | 4.824G    | 39.13          | 54.00          | -14.87      | 3        | Vertical   | 154         | 1.61       | -        |
| 2412MHz                  | Pass   | PK   | 4.8237G   | 46.58          | 74.00          | -27.42      | 3        | Vertical   | 154         | 1.61       | -        |
| 2412MHz                  | Pass   | AV   | 4.82388G  | 39.13          | 54.00          | -14.87      | 3        | Horizontal | 186         | 2.02       | -        |
| 2412MHz                  | Pass   | PK   | 4.82394G  | 46.17          | 74.00          | -27.83      | 3        | Horizontal | 186         | 2.02       | -        |
| 2417MHz                  | Pass   | AV   | 2.3882G   | 52.90          | 54.00          | -1.10       | 3        | Vertical   | 349         | 1.75       | -        |
| 2417MHz                  | Pass   | AV   | 2.4164G   | 114.19         | Inf            | -Inf        | 3        | Vertical   | 349         | 1.75       | -        |
| 2417MHz                  | Pass   | PK   | 2.3884G   | 62.78          | 74.00          | -11.22      | 3        | Vertical   | 349         | 1.75       | -        |
| 2417MHz                  | Pass   | PK   | 2.4178G   | 116.64         | Inf            | -Inf        | 3        | Vertical   | 349         | 1.75       | -        |
| 2417MHz                  | Pass   | AV   | 2.39G     | 49.02          | 54.00          | -4.98       | 3        | Horizontal | 349         | 1.92       | -        |
| 2417MHz                  | Pass   | AV   | 2.4162G   | 114.53         | Inf            | -Inf        | 3        | Horizontal | 349         | 1.92       | -        |
| 2417MHz                  | Pass   | PK   | 2.3892G   | 60.14          | 74.00          | -13.86      | 3        | Horizontal | 349         | 1.92       | -        |
| 2417MHz                  | Pass   | PK   | 2.4164G   | 116.97         | Inf            | -Inf        | 3        | Horizontal | 349         | 1.92       | -        |
| 2437MHz                  | Pass   | AV   | 2.3866G   | 51.40          | 54.00          | -2.60       | 3        | Vertical   | 348         | 1.50       | -        |
| 2437MHz                  | Pass   | AV   | 2.4362G   | 114.59         | Inf            | -Inf        | 3        | Vertical   | 348         | 1.50       | -        |
| 2437MHz                  | Pass   | AV   | 2.4874G   | 50.65          | 54.00          | -3.35       | 3        | Vertical   | 348         | 1.50       | -        |
| 2437MHz                  | Pass   | PK   | 2.3866G   | 60.90          | 74.00          | -13.10      | 3        | Vertical   | 348         | 1.50       | -        |
| 2437MHz                  | Pass   | PK   | 2.4362G   | 116.45         | Inf            | -Inf        | 3        | Vertical   | 348         | 1.50       | -        |
| 2437MHz                  | Pass   | PK   | 2.4982G   | 60.72          | 74.00          | -13.28      | 3        | Vertical   | 348         | 1.50       | -        |
| 2437MHz                  | Pass   | AV   | 2.3866G   | 52.03          | 54.00          | -1.97       | 3        | Horizontal | 359         | 1.69       | -        |
| 2437MHz                  | Pass   | AV   | 2.4378G   | 115.05         | Inf            | -Inf        | 3        | Horizontal | 359         | 1.69       | -        |
| 2437MHz                  | Pass   | AV   | 2.4838G   | 51.63          | 54.00          | -2.37       | 3        | Horizontal | 359         | 1.69       | -        |
| 2437MHz                  | Pass   | PK   | 2.3866G   | 61.88          | 74.00          | -12.12      | 3        | Horizontal | 359         | 1.69       | -        |
| 2437MHz                  | Pass   | PK   | 2.4378G   | 116.73         | Inf            | -Inf        | 3        | Horizontal | 359         | 1.69       | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode                            | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2437MHz                         | Pass   | PK   | 2.4866G      | 60.96             | 74.00             | -13.04         | 3           | Horizontal | 359            | 1.69          | -        |
| 2437MHz                         | Pass   | AV   | 4.87394G     | 38.43             | 54.00             | -15.57         | 3           | Vertical   | 155            | 1.66          | -        |
| 2437MHz                         | Pass   | AV   | 7.31004G     | 47.37             | 54.00             | -6.63          | 3           | Vertical   | 315            | 2.07          | -        |
| 2437MHz                         | Pass   | PK   | 4.87364G     | 46.38             | 74.00             | -27.62         | 3           | Vertical   | 155            | 1.66          | -        |
| 2437MHz                         | Pass   | PK   | 7.3104G      | 55.67             | 74.00             | -18.33         | 3           | Vertical   | 315            | 2.07          | -        |
| 2437MHz                         | Pass   | AV   | 4.87388G     | 36.61             | 54.00             | -17.39         | 3           | Horizontal | 338            | 1.52          | -        |
| 2437MHz                         | Pass   | AV   | 7.31034G     | 47.99             | 54.00             | -6.01          | 3           | Horizontal | 346            | 2.00          | -        |
| 2437MHz                         | Pass   | PK   | 4.874G       | 45.51             | 74.00             | -28.49         | 3           | Horizontal | 338            | 1.52          | -        |
| 2437MHz                         | Pass   | PK   | 7.3116G      | 55.78             | 74.00             | -18.22         | 3           | Horizontal | 346            | 2.00          | -        |
| 2457MHz                         | Pass   | AV   | 2.458G       | 114.06            | Inf               | -Inf           | 3           | Vertical   | 344            | 1.72          | -        |
| 2457MHz                         | Pass   | AV   | 2.4862G      | 48.74             | 54.00             | -5.26          | 3           | Vertical   | 344            | 1.72          | -        |
| 2457MHz                         | Pass   | PK   | 2.4562G      | 116.04            | Inf               | -Inf           | 3           | Vertical   | 344            | 1.72          | -        |
| 2457MHz                         | Pass   | PK   | 2.4974G      | 59.96             | 74.00             | -14.04         | 3           | Vertical   | 344            | 1.72          | -        |
| 2457MHz                         | Pass   | AV   | 2.458G       | 114.21            | Inf               | -Inf           | 3           | Horizontal | 352            | 1.84          | -        |
| 2457MHz                         | Pass   | AV   | 2.4858G      | 50.07             | 54.00             | -3.93          | 3           | Horizontal | 352            | 1.84          | -        |
| 2457MHz                         | Pass   | PK   | 2.4578G      | 116.25            | Inf               | -Inf           | 3           | Horizontal | 352            | 1.84          | -        |
| 2457MHz                         | Pass   | PK   | 2.493G       | 60.05             | 74.00             | -13.95         | 3           | Horizontal | 352            | 1.84          | -        |
| 2462MHz                         | Pass   | AV   | 2.4628G      | 112.78            | Inf               | -Inf           | 3           | Vertical   | 350            | 1.50          | -        |
| 2462MHz                         | Pass   | AV   | 2.4894G      | 48.15             | 54.00             | -5.85          | 3           | Vertical   | 350            | 1.50          | -        |
| 2462MHz                         | Pass   | PK   | 2.4628G      | 114.38            | Inf               | -Inf           | 3           | Vertical   | 350            | 1.50          | -        |
| 2462MHz                         | Pass   | PK   | 2.486G       | 59.95             | 74.00             | -14.05         | 3           | Vertical   | 350            | 1.50          | -        |
| 2462MHz                         | Pass   | AV   | 2.461G       | 113.45            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.50          | -        |
| 2462MHz                         | Pass   | AV   | 2.4835G      | 49.56             | 54.00             | -4.44          | 3           | Horizontal | 0              | 1.50          | -        |
| 2462MHz                         | Pass   | PK   | 2.461G       | 114.57            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.50          | -        |
| 2462MHz                         | Pass   | PK   | 2.4882G      | 59.88             | 74.00             | -14.12         | 3           | Horizontal | 0              | 1.50          | -        |
| 2462MHz                         | Pass   | AV   | 4.92394G     | 41.99             | 54.00             | -12.01         | 3           | Vertical   | 157            | 1.85          | -        |
| 2462MHz                         | Pass   | AV   | 7.37268G     | 40.32             | 54.00             | -13.68         | 3           | Vertical   | 317            | 1.50          | -        |
| 2462MHz                         | Pass   | PK   | 4.92412G     | 48.14             | 74.00             | -25.86         | 3           | Vertical   | 157            | 1.85          | -        |
| 2462MHz                         | Pass   | PK   | 7.37778G     | 51.69             | 74.00             | -22.31         | 3           | Vertical   | 317            | 1.50          | -        |
| 2462MHz                         | Pass   | AV   | 4.92388G     | 37.44             | 54.00             | -16.56         | 3           | Horizontal | 360            | 1.50          | -        |
| 2462MHz                         | Pass   | AV   | 7.37832G     | 40.38             | 54.00             | -13.62         | 3           | Horizontal | 260            | 1.09          | -        |
| 2462MHz                         | Pass   | PK   | 4.92412G     | 45.87             | 74.00             | -28.13         | 3           | Horizontal | 360            | 1.50          | -        |
| 2462MHz                         | Pass   | PK   | 7.37652G     | 51.95             | 74.00             | -22.05         | 3           | Horizontal | 260            | 1.09          | -        |
| 802.11g_Nss1_(6Mbps)_1TX(Port2) | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz                         | Pass   | AV   | 2.3654G      | 47.15             | 54.00             | -6.85          | 3           | Vertical   | 234            | 2.08          | -        |
| 2412MHz                         | Pass   | AV   | 2.4142G      | 92.22             | Inf               | -Inf           | 3           | Vertical   | 234            | 2.08          | -        |
| 2412MHz                         | Pass   | PK   | 2.384G       | 59.34             | 74.00             | -14.66         | 3           | Vertical   | 234            | 2.08          | -        |
| 2412MHz                         | Pass   | PK   | 2.4162G      | 101.46            | Inf               | -Inf           | 3           | Vertical   | 234            | 2.08          | -        |
| 2412MHz                         | Pass   | AV   | 2.3898G      | 52.56             | 54.00             | -1.44          | 3           | Horizontal | 251            | 1.72          | -        |
| 2412MHz                         | Pass   | AV   | 2.4148G      | 105.79            | Inf               | -Inf           | 3           | Horizontal | 251            | 1.72          | -        |
| 2412MHz                         | Pass   | PK   | 2.3898G      | 69.12             | 74.00             | -4.88          | 3           | Horizontal | 251            | 1.72          | -        |
| 2412MHz                         | Pass   | PK   | 2.4178G      | 114.59            | Inf               | -Inf           | 3           | Horizontal | 251            | 1.72          | -        |
| 2412MHz                         | Pass   | AV   | 4.8207G      | 32.97             | 54.00             | -21.03         | 3           | Vertical   | 174            | 2.28          | -        |
| 2412MHz                         | Pass   | PK   | 4.82322G     | 45.27             | 74.00             | -28.73         | 3           | Vertical   | 174            | 2.28          | -        |
| 2412MHz                         | Pass   | AV   | 4.81452G     | 32.84             | 54.00             | -21.16         | 3           | Horizontal | 244            | 1.76          | -        |
| 2412MHz                         | Pass   | PK   | 4.82862G     | 44.70             | 74.00             | -29.30         | 3           | Horizontal | 244            | 1.76          | -        |
| 2417MHz                         | Pass   | AV   | 2.3812G      | 46.35             | 54.00             | -7.65          | 3           | Vertical   | 343            | 1.00          | -        |
| 2417MHz                         | Pass   | AV   | 2.4196G      | 86.29             | Inf               | -Inf           | 3           | Vertical   | 343            | 1.00          | -        |
| 2417MHz                         | Pass   | PK   | 2.372G       | 59.08             | 74.00             | -14.92         | 3           | Vertical   | 343            | 1.00          | -        |



| Mode                     | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2417MHz                  | Pass   | PK   | 2.42G        | 96.01             | Inf               | -Inf           | 3           | Vertical   | 343            | 1.00          | -        |
| 2417MHz                  | Pass   | AV   | 2.39G        | 52.84             | 54.00             | -1.16          | 3           | Horizontal | 359            | 1.79          | -        |
| 2417MHz                  | Pass   | AV   | 2.4194G      | 105.15            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.79          | -        |
| 2417MHz                  | Pass   | PK   | 2.3896G      | 67.69             | 74.00             | -6.31          | 3           | Horizontal | 359            | 1.79          | -        |
| 2417MHz                  | Pass   | PK   | 2.413G       | 114.19            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.79          | -        |
| 2437MHz                  | Pass   | AV   | 2.349G       | 47.30             | 54.00             | -6.70          | 3           | Vertical   | 302            | 1.55          | -        |
| 2437MHz                  | Pass   | AV   | 2.4358G      | 89.93             | Inf               | -Inf           | 3           | Vertical   | 302            | 1.55          | -        |
| 2437MHz                  | Pass   | AV   | 2.4846G      | 47.59             | 54.00             | -6.41          | 3           | Vertical   | 302            | 1.55          | -        |
| 2437MHz                  | Pass   | PK   | 2.3834G      | 59.77             | 74.00             | -14.23         | 3           | Vertical   | 302            | 1.55          | -        |
| 2437MHz                  | Pass   | PK   | 2.4394G      | 98.51             | Inf               | -Inf           | 3           | Vertical   | 302            | 1.55          | -        |
| 2437MHz                  | Pass   | PK   | 2.4986G      | 59.19             | 74.00             | -14.81         | 3           | Vertical   | 302            | 1.55          | -        |
| 2437MHz                  | Pass   | AV   | 2.3898G      | 52.99             | 54.00             | -1.01          | 3           | Horizontal | 354            | 1.60          | -        |
| 2437MHz                  | Pass   | AV   | 2.4402G      | 108.81            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.60          | -        |
| 2437MHz                  | Pass   | AV   | 2.4835G      | 53.00             | 54.00             | -1.00          | 3           | Horizontal | 354            | 1.60          | -        |
| 2437MHz                  | Pass   | PK   | 2.3878G      | 65.66             | 74.00             | -8.34          | 3           | Horizontal | 354            | 1.60          | -        |
| 2437MHz                  | Pass   | PK   | 2.4402G      | 117.05            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.60          | -        |
| 2437MHz                  | Pass   | PK   | 2.4846G      | 66.36             | 74.00             | -7.64          | 3           | Horizontal | 354            | 1.60          | -        |
| 2437MHz                  | Pass   | AV   | 4.88342G     | 33.30             | 54.00             | -20.70         | 3           | Vertical   | 228            | 1.50          | -        |
| 2437MHz                  | Pass   | PK   | 4.86092G     | 45.59             | 74.00             | -28.41         | 3           | Vertical   | 228            | 1.50          | -        |
| 2437MHz                  | Pass   | AV   | 4.88882G     | 33.24             | 54.00             | -20.76         | 3           | Horizontal | 246            | 1.45          | -        |
| 2437MHz                  | Pass   | PK   | 4.88414G     | 45.70             | 74.00             | -28.30         | 3           | Horizontal | 246            | 1.45          | -        |
| 2457MHz                  | Pass   | AV   | 2.4596G      | 86.18             | Inf               | -Inf           | 3           | Vertical   | 332            | 1.12          | -        |
| 2457MHz                  | Pass   | AV   | 2.4944G      | 46.46             | 54.00             | -7.54          | 3           | Vertical   | 332            | 1.12          | -        |
| 2457MHz                  | Pass   | PK   | 2.46G        | 95.60             | Inf               | -Inf           | 3           | Vertical   | 332            | 1.12          | -        |
| 2457MHz                  | Pass   | PK   | 2.4904G      | 59.37             | 74.00             | -14.63         | 3           | Vertical   | 332            | 1.12          | -        |
| 2457MHz                  | Pass   | AV   | 2.4592G      | 103.77            | Inf               | -Inf           | 3           | Horizontal | 358            | 1.50          | -        |
| 2457MHz                  | Pass   | AV   | 2.4835G      | 52.62             | 54.00             | -1.38          | 3           | Horizontal | 358            | 1.50          | -        |
| 2457MHz                  | Pass   | PK   | 2.4612G      | 112.80            | Inf               | -Inf           | 3           | Horizontal | 358            | 1.50          | -        |
| 2457MHz                  | Pass   | PK   | 2.4835G      | 70.47             | 74.00             | -3.53          | 3           | Horizontal | 358            | 1.50          | -        |
| 2462MHz                  | Pass   | AV   | 2.461G       | 84.90             | Inf               | -Inf           | 3           | Vertical   | 31             | 1.00          | -        |
| 2462MHz                  | Pass   | AV   | 2.497G       | 47.60             | 54.00             | -6.40          | 3           | Vertical   | 31             | 1.00          | -        |
| 2462MHz                  | Pass   | PK   | 2.463G       | 94.36             | Inf               | -Inf           | 3           | Vertical   | 31             | 1.00          | -        |
| 2462MHz                  | Pass   | PK   | 2.4986G      | 59.07             | 74.00             | -14.93         | 3           | Vertical   | 31             | 1.00          | -        |
| 2462MHz                  | Pass   | AV   | 2.4644G      | 101.41            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.50          | -        |
| 2462MHz                  | Pass   | AV   | 2.4836G      | 52.49             | 54.00             | -1.51          | 3           | Horizontal | 359            | 1.50          | -        |
| 2462MHz                  | Pass   | PK   | 2.465G       | 111.04            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.50          | -        |
| 2462MHz                  | Pass   | PK   | 2.4866G      | 68.54             | 74.00             | -5.46          | 3           | Horizontal | 359            | 1.50          | -        |
| 2462MHz                  | Pass   | AV   | 4.92658G     | 33.57             | 54.00             | -20.43         | 3           | Vertical   | 360            | 1.50          | -        |
| 2462MHz                  | Pass   | PK   | 4.93474G     | 45.62             | 74.00             | -28.38         | 3           | Vertical   | 360            | 1.50          | -        |
| 2462MHz                  | Pass   | AV   | 4.924G       | 33.55             | 54.00             | -20.45         | 3           | Horizontal | 231            | 2.50          | -        |
| 2462MHz                  | Pass   | PK   | 4.91488G     | 45.75             | 74.00             | -28.25         | 3           | Horizontal | 231            | 2.50          | -        |
| 802.11g_Nss1,(6Mbps)_2TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz                  | Pass   | AV   | 2.39G        | 52.64             | 54.00             | -1.36          | 3           | Vertical   | 352            | 1.71          | -        |
| 2412MHz                  | Pass   | AV   | 2.4144G      | 104.23            | Inf               | -Inf           | 3           | Vertical   | 352            | 1.71          | -        |
| 2412MHz                  | Pass   | PK   | 2.3888G      | 68.63             | 74.00             | -5.37          | 3           | Vertical   | 352            | 1.71          | -        |
| 2412MHz                  | Pass   | PK   | 2.4162G      | 113.06            | Inf               | -Inf           | 3           | Vertical   | 352            | 1.71          | -        |
| 2412MHz                  | Pass   | AV   | 2.39G        | 51.32             | 54.00             | -2.68          | 3           | Horizontal | 353            | 1.50          | -        |
| 2412MHz                  | Pass   | AV   | 2.413G       | 103.93            | Inf               | -Inf           | 3           | Horizontal | 353            | 1.50          | -        |
| 2412MHz                  | Pass   | PK   | 2.3898G      | 67.85             | 74.00             | -6.15          | 3           | Horizontal | 353            | 1.50          | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2412MHz | Pass   | PK   | 2.408G       | 114.86            | Inf               | -Inf           | 3           | Horizontal | 353            | 1.50          | -        |
| 2412MHz | Pass   | AV   | 4.81944G     | 32.96             | 54.00             | -21.04         | 3           | Vertical   | 300            | 1.50          | -        |
| 2412MHz | Pass   | PK   | 4.81314G     | 44.96             | 74.00             | -29.04         | 3           | Vertical   | 300            | 1.50          | -        |
| 2412MHz | Pass   | AV   | 4.8186G      | 32.76             | 54.00             | -21.24         | 3           | Horizontal | 159            | 1.54          | -        |
| 2412MHz | Pass   | PK   | 4.81968G     | 45.06             | 74.00             | -28.94         | 3           | Horizontal | 188            | 2.26          | -        |
| 2417MHz | Pass   | AV   | 2.39G        | 52.27             | 54.00             | -1.73          | 3           | Vertical   | 348            | 1.50          | -        |
| 2417MHz | Pass   | AV   | 2.4202G      | 105.74            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.50          | -        |
| 2417MHz | Pass   | PK   | 2.3898G      | 66.88             | 74.00             | -7.12          | 3           | Vertical   | 348            | 1.50          | -        |
| 2417MHz | Pass   | PK   | 2.4198G      | 115.08            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.50          | -        |
| 2417MHz | Pass   | AV   | 2.3894G      | 50.40             | 54.00             | -3.60          | 3           | Horizontal | 351            | 1.50          | -        |
| 2417MHz | Pass   | AV   | 2.4182G      | 105.42            | Inf               | -Inf           | 3           | Horizontal | 351            | 1.50          | -        |
| 2417MHz | Pass   | PK   | 2.39G        | 66.37             | 74.00             | -7.63          | 3           | Horizontal | 351            | 1.50          | -        |
| 2417MHz | Pass   | PK   | 2.419G       | 115.73            | Inf               | -Inf           | 3           | Horizontal | 351            | 1.50          | -        |
| 2437MHz | Pass   | AV   | 2.3898G      | 52.33             | 54.00             | -1.67          | 3           | Vertical   | 351            | 1.50          | -        |
| 2437MHz | Pass   | AV   | 2.4398G      | 108.26            | Inf               | -Inf           | 3           | Vertical   | 351            | 1.50          | -        |
| 2437MHz | Pass   | AV   | 2.4835G      | 52.81             | 54.00             | -1.19          | 3           | Vertical   | 351            | 1.50          | -        |
| 2437MHz | Pass   | PK   | 2.3894G      | 66.49             | 74.00             | -7.51          | 3           | Vertical   | 351            | 1.50          | -        |
| 2437MHz | Pass   | PK   | 2.4398G      | 117.20            | Inf               | -Inf           | 3           | Vertical   | 351            | 1.50          | -        |
| 2437MHz | Pass   | PK   | 2.4842G      | 67.72             | 74.00             | -6.28          | 3           | Vertical   | 351            | 1.50          | -        |
| 2437MHz | Pass   | AV   | 2.3898G      | 52.50             | 54.00             | -1.50          | 3           | Horizontal | 355            | 1.65          | -        |
| 2437MHz | Pass   | AV   | 2.4422G      | 108.38            | Inf               | -Inf           | 3           | Horizontal | 355            | 1.65          | -        |
| 2437MHz | Pass   | AV   | 2.4835G      | 52.83             | 54.00             | -1.17          | 3           | Horizontal | 355            | 1.65          | -        |
| 2437MHz | Pass   | PK   | 2.3862G      | 66.18             | 74.00             | -7.82          | 3           | Horizontal | 355            | 1.65          | -        |
| 2437MHz | Pass   | PK   | 2.4378G      | 118.90            | Inf               | -Inf           | 3           | Horizontal | 355            | 1.65          | -        |
| 2437MHz | Pass   | PK   | 2.4835G      | 67.90             | 74.00             | -6.10          | 3           | Horizontal | 355            | 1.65          | -        |
| 2437MHz | Pass   | AV   | 4.87406G     | 33.48             | 54.00             | -20.52         | 3           | Vertical   | 165            | 1.81          | -        |
| 2437MHz | Pass   | PK   | 4.87598G     | 45.32             | 74.00             | -28.68         | 3           | Vertical   | 165            | 1.81          | -        |
| 2437MHz | Pass   | AV   | 4.8884G      | 33.21             | 54.00             | -20.79         | 3           | Horizontal | 105            | 1.91          | -        |
| 2437MHz | Pass   | PK   | 4.88588G     | 45.11             | 74.00             | -28.89         | 3           | Horizontal | 105            | 1.91          | -        |
| 2457MHz | Pass   | AV   | 2.4594G      | 105.93            | Inf               | -Inf           | 3           | Vertical   | 343            | 1.66          | -        |
| 2457MHz | Pass   | AV   | 2.4848G      | 48.52             | 54.00             | -5.48          | 3           | Vertical   | 343            | 1.66          | -        |
| 2457MHz | Pass   | PK   | 2.4624G      | 114.84            | Inf               | -Inf           | 3           | Vertical   | 343            | 1.66          | -        |
| 2457MHz | Pass   | PK   | 2.484G       | 61.35             | 74.00             | -12.65         | 3           | Vertical   | 343            | 1.66          | -        |
| 2457MHz | Pass   | AV   | 2.452G       | 104.64            | Inf               | -Inf           | 3           | Horizontal | 350            | 1.50          | -        |
| 2457MHz | Pass   | AV   | 2.4835G      | 51.41             | 54.00             | -2.59          | 3           | Horizontal | 350            | 1.50          | -        |
| 2457MHz | Pass   | PK   | 2.4526G      | 114.93            | Inf               | -Inf           | 3           | Horizontal | 350            | 1.50          | -        |
| 2457MHz | Pass   | PK   | 2.4836G      | 69.46             | 74.00             | -4.54          | 3           | Horizontal | 350            | 1.50          | -        |
| 2462MHz | Pass   | AV   | 2.4652G      | 103.79            | Inf               | -Inf           | 3           | Vertical   | 347            | 1.50          | -        |
| 2462MHz | Pass   | AV   | 2.4836G      | 48.22             | 54.00             | -5.78          | 3           | Vertical   | 347            | 1.50          | -        |
| 2462MHz | Pass   | PK   | 2.4634G      | 112.58            | Inf               | -Inf           | 3           | Vertical   | 347            | 1.50          | -        |
| 2462MHz | Pass   | PK   | 2.486G       | 61.81             | 74.00             | -12.19         | 3           | Vertical   | 347            | 1.50          | -        |
| 2462MHz | Pass   | AV   | 2.4568G      | 102.91            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.50          | -        |
| 2462MHz | Pass   | AV   | 2.4835G      | 52.03             | 54.00             | -1.97          | 3           | Horizontal | 354            | 1.50          | -        |
| 2462MHz | Pass   | PK   | 2.4588G      | 113.71            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.50          | -        |
| 2462MHz | Pass   | PK   | 2.4866G      | 69.54             | 74.00             | -4.46          | 3           | Horizontal | 354            | 1.50          | -        |
| 2462MHz | Pass   | AV   | 4.92343G     | 33.20             | 54.00             | -20.80         | 3           | Vertical   | 261            | 1.31          | -        |
| 2462MHz | Pass   | PK   | 4.9225G      | 45.25             | 74.00             | -28.75         | 3           | Vertical   | 261            | 1.31          | -        |
| 2462MHz | Pass   | AV   | 4.92221G     | 33.19             | 54.00             | -20.81         | 3           | Horizontal | 262            | 2.23          | -        |
| 2462MHz | Pass   | PK   | 4.92296G     | 45.30             | 74.00             | -28.70         | 3           | Horizontal | 262            | 2.23          | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode                                  | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11ax HEW20_Nss1,(MCS0)_1TX(Port2) | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz                               | Pass   | AV   | 2.3898G      | 47.73             | 54.00             | -6.27          | 3           | Vertical   | 324            | 2.73          | -        |
| 2412MHz                               | Pass   | AV   | 2.4138G      | 92.77             | Inf               | -Inf           | 3           | Vertical   | 324            | 2.73          | -        |
| 2412MHz                               | Pass   | PK   | 2.3898G      | 62.65             | 74.00             | -11.35         | 3           | Vertical   | 324            | 2.73          | -        |
| 2412MHz                               | Pass   | PK   | 2.4174G      | 104.96            | Inf               | -Inf           | 3           | Vertical   | 324            | 2.73          | -        |
| 2412MHz                               | Pass   | AV   | 2.39G        | 52.77             | 54.00             | -1.23          | 3           | Horizontal | 354            | 1.78          | -        |
| 2412MHz                               | Pass   | AV   | 2.415G       | 105.98            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.78          | -        |
| 2412MHz                               | Pass   | PK   | 2.39G        | 72.61             | 74.00             | -1.39          | 3           | Horizontal | 354            | 1.78          | -        |
| 2412MHz                               | Pass   | PK   | 2.4102G      | 118.33            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.78          | -        |
| 2412MHz                               | Pass   | AV   | 4.8222G      | 34.76             | 54.00             | -19.24         | 3           | Vertical   | 153            | 1.50          | -        |
| 2412MHz                               | Pass   | PK   | 4.82508G     | 48.19             | 74.00             | -25.81         | 3           | Vertical   | 153            | 1.50          | -        |
| 2412MHz                               | Pass   | AV   | 4.82638G     | 34.68             | 54.00             | -19.32         | 3           | Horizontal | 3              | 1.50          | -        |
| 2412MHz                               | Pass   | PK   | 4.82234G     | 48.54             | 74.00             | -25.46         | 3           | Horizontal | 3              | 1.50          | -        |
| 2417MHz                               | Pass   | AV   | 2.39G        | 45.83             | 54.00             | -8.17          | 3           | Vertical   | 344            | 1.00          | -        |
| 2417MHz                               | Pass   | AV   | 2.4158G      | 85.95             | Inf               | -Inf           | 3           | Vertical   | 344            | 1.00          | -        |
| 2417MHz                               | Pass   | PK   | 2.3744G      | 58.65             | 74.00             | -15.35         | 3           | Vertical   | 344            | 1.00          | -        |
| 2417MHz                               | Pass   | PK   | 2.4178G      | 99.81             | Inf               | -Inf           | 3           | Vertical   | 344            | 1.00          | -        |
| 2417MHz                               | Pass   | AV   | 2.3894G      | 52.98             | 54.00             | -1.02          | 3           | Horizontal | 351            | 1.78          | -        |
| 2417MHz                               | Pass   | AV   | 2.4186G      | 105.34            | Inf               | -Inf           | 3           | Horizontal | 351            | 1.78          | -        |
| 2417MHz                               | Pass   | PK   | 2.389G       | 71.86             | 74.00             | -2.14          | 3           | Horizontal | 351            | 1.78          | -        |
| 2417MHz                               | Pass   | PK   | 2.418G       | 118.10            | Inf               | -Inf           | 3           | Horizontal | 351            | 1.78          | -        |
| 2437MHz                               | Pass   | AV   | 2.3386G      | 46.73             | 54.00             | -7.27          | 3           | Vertical   | 33             | 1.05          | -        |
| 2437MHz                               | Pass   | AV   | 2.4354G      | 89.48             | Inf               | -Inf           | 3           | Vertical   | 33             | 1.05          | -        |
| 2437MHz                               | Pass   | AV   | 2.4866G      | 47.13             | 54.00             | -6.87          | 3           | Vertical   | 33             | 1.05          | -        |
| 2437MHz                               | Pass   | PK   | 2.3522G      | 58.98             | 74.00             | -15.02         | 3           | Vertical   | 33             | 1.05          | -        |
| 2437MHz                               | Pass   | PK   | 2.4346G      | 101.85            | Inf               | -Inf           | 3           | Vertical   | 33             | 1.05          | -        |
| 2437MHz                               | Pass   | PK   | 2.487G       | 60.37             | 74.00             | -13.63         | 3           | Vertical   | 33             | 1.05          | -        |
| 2437MHz                               | Pass   | AV   | 2.3898G      | 52.69             | 54.00             | -1.31          | 3           | Horizontal | 359            | 1.73          | -        |
| 2437MHz                               | Pass   | AV   | 2.4394G      | 107.07            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.73          | -        |
| 2437MHz                               | Pass   | AV   | 2.4835G      | 52.04             | 54.00             | -1.96          | 3           | Horizontal | 359            | 1.73          | -        |
| 2437MHz                               | Pass   | PK   | 2.3898G      | 66.68             | 74.00             | -7.32          | 3           | Horizontal | 359            | 1.73          | -        |
| 2437MHz                               | Pass   | PK   | 2.4394G      | 120.43            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.73          | -        |
| 2437MHz                               | Pass   | PK   | 2.4874G      | 65.75             | 74.00             | -8.25          | 3           | Horizontal | 359            | 1.73          | -        |
| 2437MHz                               | Pass   | AV   | 4.87512G     | 34.97             | 54.00             | -19.03         | 3           | Vertical   | 271            | 2.51          | -        |
| 2437MHz                               | Pass   | AV   | 7.31266G     | 40.28             | 54.00             | -13.72         | 3           | Vertical   | 114            | 1.50          | -        |
| 2437MHz                               | Pass   | PK   | 4.87539G     | 48.34             | 74.00             | -25.66         | 3           | Vertical   | 271            | 2.51          | -        |
| 2437MHz                               | Pass   | PK   | 7.30909G     | 53.43             | 74.00             | -20.57         | 3           | Vertical   | 114            | 1.50          | -        |
| 2437MHz                               | Pass   | AV   | 4.87237G     | 34.29             | 54.00             | -19.71         | 3           | Horizontal | 248            | 1.50          | -        |
| 2437MHz                               | Pass   | AV   | 7.3135G      | 40.01             | 54.00             | -13.99         | 3           | Horizontal | 103            | 1.50          | -        |
| 2437MHz                               | Pass   | PK   | 4.87492G     | 47.58             | 74.00             | -26.42         | 3           | Horizontal | 248            | 1.50          | -        |
| 2437MHz                               | Pass   | PK   | 7.31267G     | 53.61             | 74.00             | -20.39         | 3           | Horizontal | 103            | 1.50          | -        |
| 2457MHz                               | Pass   | AV   | 2.4594G      | 85.60             | Inf               | -Inf           | 3           | Vertical   | 326            | 1.12          | -        |
| 2457MHz                               | Pass   | AV   | 2.4852G      | 45.98             | 54.00             | -8.02          | 3           | Vertical   | 326            | 1.12          | -        |
| 2457MHz                               | Pass   | PK   | 2.4598G      | 98.80             | Inf               | -Inf           | 3           | Vertical   | 326            | 1.12          | -        |
| 2457MHz                               | Pass   | PK   | 2.4964G      | 59.30             | 74.00             | -14.70         | 3           | Vertical   | 326            | 1.12          | -        |
| 2457MHz                               | Pass   | AV   | 2.459G       | 102.94            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.50          | -        |
| 2457MHz                               | Pass   | AV   | 2.4835G      | 52.06             | 54.00             | -1.94          | 3           | Horizontal | 354            | 1.50          | -        |
| 2457MHz                               | Pass   | PK   | 2.4594G      | 116.05            | Inf               | -Inf           | 3           | Horizontal | 354            | 1.50          | -        |
| 2457MHz                               | Pass   | PK   | 2.4842G      | 69.14             | 74.00             | -4.86          | 3           | Horizontal | 354            | 1.50          | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode                           | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2462MHz                        | Pass   | AV   | 2.4636G      | 83.77             | Inf               | -Inf           | 3           | Vertical   | 30             | 1.00          | -        |
| 2462MHz                        | Pass   | AV   | 2.4862G      | 47.13             | 54.00             | -6.87          | 3           | Vertical   | 30             | 1.00          | -        |
| 2462MHz                        | Pass   | PK   | 2.463G       | 95.99             | Inf               | -Inf           | 3           | Vertical   | 30             | 1.00          | -        |
| 2462MHz                        | Pass   | PK   | 2.493G       | 59.18             | 74.00             | -14.82         | 3           | Vertical   | 30             | 1.00          | -        |
| 2462MHz                        | Pass   | AV   | 2.4644G      | 103.22            | Inf               | -Inf           | 3           | Horizontal | 353            | 1.53          | -        |
| 2462MHz                        | Pass   | AV   | 2.4835G      | 53.00             | 54.00             | -1.00          | 3           | Horizontal | 353            | 1.53          | -        |
| 2462MHz                        | Pass   | PK   | 2.4636G      | 115.77            | Inf               | -Inf           | 3           | Horizontal | 353            | 1.53          | -        |
| 2462MHz                        | Pass   | PK   | 2.4835G      | 69.78             | 74.00             | -4.22          | 3           | Horizontal | 353            | 1.53          | -        |
| 2462MHz                        | Pass   | AV   | 4.92607G     | 35.27             | 54.00             | -18.73         | 3           | Vertical   | 350            | 1.50          | -        |
| 2462MHz                        | Pass   | AV   | 7.38849G     | 39.52             | 54.00             | -14.48         | 3           | Vertical   | 157            | 1.50          | -        |
| 2462MHz                        | Pass   | PK   | 4.92619G     | 48.60             | 74.00             | -25.40         | 3           | Vertical   | 350            | 1.50          | -        |
| 2462MHz                        | Pass   | PK   | 7.38731G     | 53.36             | 74.00             | -20.64         | 3           | Vertical   | 157            | 1.50          | -        |
| 2462MHz                        | Pass   | AV   | 4.92626G     | 35.12             | 54.00             | -18.88         | 3           | Horizontal | 15             | 1.50          | -        |
| 2462MHz                        | Pass   | AV   | 7.38834G     | 39.57             | 54.00             | -14.43         | 3           | Horizontal | 268            | 2.31          | -        |
| 2462MHz                        | Pass   | PK   | 4.92525G     | 48.50             | 74.00             | -25.50         | 3           | Horizontal | 15             | 1.50          | -        |
| 2462MHz                        | Pass   | PK   | 7.38731G     | 52.59             | 74.00             | -21.41         | 3           | Horizontal | 268            | 2.31          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz                        | Pass   | AV   | 2.39G        | 52.33             | 54.00             | -1.67          | 3           | Vertical   | 349            | 1.00          | -        |
| 2412MHz                        | Pass   | AV   | 2.409G       | 103.62            | Inf               | -Inf           | 3           | Vertical   | 349            | 1.00          | -        |
| 2412MHz                        | Pass   | PK   | 2.39G        | 72.39             | 74.00             | -1.61          | 3           | Vertical   | 349            | 1.00          | -        |
| 2412MHz                        | Pass   | PK   | 2.409G       | 116.51            | Inf               | -Inf           | 3           | Vertical   | 349            | 1.00          | -        |
| 2412MHz                        | Pass   | AV   | 2.39G        | 52.26             | 54.00             | -1.74          | 3           | Horizontal | 355            | 1.49          | -        |
| 2412MHz                        | Pass   | AV   | 2.4134G      | 103.77            | Inf               | -Inf           | 3           | Horizontal | 355            | 1.49          | -        |
| 2412MHz                        | Pass   | PK   | 2.3898G      | 71.62             | 74.00             | -2.38          | 3           | Horizontal | 355            | 1.49          | -        |
| 2412MHz                        | Pass   | PK   | 2.4142G      | 116.84            | Inf               | -Inf           | 3           | Horizontal | 355            | 1.49          | -        |
| 2412MHz                        | Pass   | AV   | 4.82177G     | 33.27             | 54.00             | -20.73         | 3           | Vertical   | 27             | 1.17          | -        |
| 2412MHz                        | Pass   | PK   | 4.82391G     | 44.96             | 74.00             | -29.04         | 3           | Vertical   | 27             | 1.17          | -        |
| 2412MHz                        | Pass   | AV   | 4.82157G     | 32.30             | 54.00             | -21.70         | 3           | Horizontal | 107            | 1.95          | -        |
| 2412MHz                        | Pass   | PK   | 4.82338G     | 44.92             | 74.00             | -29.08         | 3           | Horizontal | 107            | 1.95          | -        |
| 2417MHz                        | Pass   | AV   | 2.39G        | 52.91             | 54.00             | -1.09          | 3           | Vertical   | 348            | 1.74          | -        |
| 2417MHz                        | Pass   | AV   | 2.4218G      | 105.73            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.74          | -        |
| 2417MHz                        | Pass   | PK   | 2.39G        | 72.23             | 74.00             | -1.77          | 3           | Vertical   | 348            | 1.74          | -        |
| 2417MHz                        | Pass   | PK   | 2.4222G      | 118.57            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.74          | -        |
| 2417MHz                        | Pass   | AV   | 2.3898G      | 50.05             | 54.00             | -3.95          | 3           | Horizontal | 349            | 1.89          | -        |
| 2417MHz                        | Pass   | AV   | 2.4182G      | 105.75            | Inf               | -Inf           | 3           | Horizontal | 349            | 1.89          | -        |
| 2417MHz                        | Pass   | PK   | 2.39G        | 69.94             | 74.00             | -4.06          | 3           | Horizontal | 349            | 1.89          | -        |
| 2417MHz                        | Pass   | PK   | 2.4186G      | 118.88            | Inf               | -Inf           | 3           | Horizontal | 349            | 1.89          | -        |
| 2437MHz                        | Pass   | AV   | 2.3898G      | 51.31             | 54.00             | -2.69          | 3           | Vertical   | 355            | 1.50          | -        |
| 2437MHz                        | Pass   | AV   | 2.433G       | 106.77            | Inf               | -Inf           | 3           | Vertical   | 355            | 1.50          | -        |
| 2437MHz                        | Pass   | AV   | 2.4835G      | 52.33             | 54.00             | -1.67          | 3           | Vertical   | 355            | 1.50          | -        |
| 2437MHz                        | Pass   | PK   | 2.3854G      | 65.53             | 74.00             | -8.47          | 3           | Vertical   | 355            | 1.50          | -        |
| 2437MHz                        | Pass   | PK   | 2.4418G      | 119.70            | Inf               | -Inf           | 3           | Vertical   | 355            | 1.50          | -        |
| 2437MHz                        | Pass   | PK   | 2.4838G      | 67.12             | 74.00             | -6.88          | 3           | Vertical   | 355            | 1.50          | -        |
| 2437MHz                        | Pass   | AV   | 2.3898G      | 51.19             | 54.00             | -2.81          | 3           | Horizontal | 353            | 1.65          | -        |
| 2437MHz                        | Pass   | AV   | 2.4386G      | 107.32            | Inf               | -Inf           | 3           | Horizontal | 353            | 1.65          | -        |
| 2437MHz                        | Pass   | AV   | 2.4835G      | 50.58             | 54.00             | -3.42          | 3           | Horizontal | 353            | 1.65          | -        |
| 2437MHz                        | Pass   | PK   | 2.3886G      | 65.91             | 74.00             | -8.09          | 3           | Horizontal | 353            | 1.65          | -        |
| 2437MHz                        | Pass   | PK   | 2.4394G      | 120.15            | Inf               | -Inf           | 3           | Horizontal | 353            | 1.65          | -        |
| 2437MHz                        | Pass   | PK   | 2.4886G      | 64.79             | 74.00             | -9.21          | 3           | Horizontal | 353            | 1.65          | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode                                  | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2437MHz                               | Pass   | AV   | 4.87506G     | 32.48             | 54.00             | -21.52         | 3           | Vertical   | 7              | 1.33          | -        |
| 2437MHz                               | Pass   | PK   | 4.87518G     | 44.91             | 74.00             | -29.09         | 3           | Vertical   | 7              | 1.33          | -        |
| 2437MHz                               | Pass   | AV   | 4.87641G     | 32.60             | 54.00             | -21.40         | 3           | Horizontal | 278            | 1.47          | -        |
| 2437MHz                               | Pass   | PK   | 4.87558G     | 45.98             | 74.00             | -28.02         | 3           | Horizontal | 278            | 1.47          | -        |
| 2457MHz                               | Pass   | AV   | 2.4614G      | 104.77            | Inf               | -Inf           | 3           | Vertical   | 342            | 1.68          | -        |
| 2457MHz                               | Pass   | AV   | 2.4836G      | 48.92             | 54.00             | -5.08          | 3           | Vertical   | 342            | 1.68          | -        |
| 2457MHz                               | Pass   | PK   | 2.4518G      | 117.83            | Inf               | -Inf           | 3           | Vertical   | 342            | 1.68          | -        |
| 2457MHz                               | Pass   | PK   | 2.4835G      | 68.75             | 74.00             | -5.25          | 3           | Vertical   | 342            | 1.68          | -        |
| 2457MHz                               | Pass   | AV   | 2.4582G      | 104.37            | Inf               | -Inf           | 3           | Horizontal | 352            | 1.85          | -        |
| 2457MHz                               | Pass   | AV   | 2.4835G      | 51.62             | 54.00             | -2.38          | 3           | Horizontal | 352            | 1.85          | -        |
| 2457MHz                               | Pass   | PK   | 2.4578G      | 118.42            | Inf               | -Inf           | 3           | Horizontal | 352            | 1.85          | -        |
| 2457MHz                               | Pass   | PK   | 2.484G       | 71.63             | 74.00             | -2.37          | 3           | Horizontal | 352            | 1.85          | -        |
| 2462MHz                               | Pass   | AV   | 2.4586G      | 103.71            | Inf               | -Inf           | 3           | Vertical   | 347            | 1.67          | -        |
| 2462MHz                               | Pass   | AV   | 2.4835G      | 48.56             | 54.00             | -5.44          | 3           | Vertical   | 347            | 1.67          | -        |
| 2462MHz                               | Pass   | PK   | 2.457G       | 116.95            | Inf               | -Inf           | 3           | Vertical   | 347            | 1.67          | -        |
| 2462MHz                               | Pass   | PK   | 2.4852G      | 62.88             | 74.00             | -11.12         | 3           | Vertical   | 347            | 1.67          | -        |
| 2462MHz                               | Pass   | AV   | 2.4634G      | 103.14            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.83          | -        |
| 2462MHz                               | Pass   | AV   | 2.4835G      | 51.25             | 54.00             | -2.75          | 3           | Horizontal | 359            | 1.83          | -        |
| 2462MHz                               | Pass   | PK   | 2.4644G      | 116.76            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.83          | -        |
| 2462MHz                               | Pass   | PK   | 2.488G       | 68.84             | 74.00             | -5.16          | 3           | Horizontal | 359            | 1.83          | -        |
| 2462MHz                               | Pass   | AV   | 4.92469G     | 32.79             | 54.00             | -21.21         | 3           | Vertical   | 71             | 1.21          | -        |
| 2462MHz                               | Pass   | PK   | 4.92167G     | 44.95             | 74.00             | -29.05         | 3           | Vertical   | 71             | 1.21          | -        |
| 2462MHz                               | Pass   | AV   | 4.92545G     | 32.80             | 54.00             | -21.20         | 3           | Horizontal | 222            | 1.88          | -        |
| 2462MHz                               | Pass   | PK   | 4.92352G     | 45.05             | 74.00             | -28.95         | 3           | Horizontal | 222            | 1.88          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_1TX(Port2) | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2422MHz                               | Pass   | AV   | 2.3428G      | 45.55             | 54.00             | -8.45          | 3           | Vertical   | 342            | 1.02          | -        |
| 2422MHz                               | Pass   | AV   | 2.4268G      | 83.32             | Inf               | -Inf           | 3           | Vertical   | 342            | 1.02          | -        |
| 2422MHz                               | Pass   | AV   | 2.4936G      | 45.73             | 54.00             | -8.27          | 3           | Vertical   | 342            | 1.02          | -        |
| 2422MHz                               | Pass   | PK   | 2.3656G      | 59.04             | 74.00             | -14.96         | 3           | Vertical   | 342            | 1.02          | -        |
| 2422MHz                               | Pass   | PK   | 2.426G       | 95.94             | Inf               | -Inf           | 3           | Vertical   | 342            | 1.02          | -        |
| 2422MHz                               | Pass   | PK   | 2.4848G      | 58.46             | 74.00             | -15.54         | 3           | Vertical   | 342            | 1.02          | -        |
| 2422MHz                               | Pass   | AV   | 2.39G        | 51.67             | 54.00             | -2.33          | 3           | Horizontal | 0              | 1.78          | -        |
| 2422MHz                               | Pass   | AV   | 2.4256G      | 101.27            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.78          | -        |
| 2422MHz                               | Pass   | AV   | 2.484G       | 48.03             | 54.00             | -5.97          | 3           | Horizontal | 0              | 1.78          | -        |
| 2422MHz                               | Pass   | PK   | 2.39G        | 72.87             | 74.00             | -1.13          | 3           | Horizontal | 0              | 1.00          | -        |
| 2422MHz                               | Pass   | PK   | 2.4232G      | 114.22            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.78          | -        |
| 2422MHz                               | Pass   | PK   | 2.494G       | 62.14             | 74.00             | -11.86         | 3           | Horizontal | 0              | 1.78          | -        |
| 2422MHz                               | Pass   | AV   | 4.84225G     | 34.67             | 54.00             | -19.33         | 3           | Vertical   | 72             | 1.50          | -        |
| 2422MHz                               | Pass   | PK   | 4.84302G     | 48.55             | 74.00             | -25.45         | 3           | Vertical   | 72             | 1.50          | -        |
| 2422MHz                               | Pass   | AV   | 4.84223G     | 34.63             | 54.00             | -19.37         | 3           | Horizontal | 352            | 1.50          | -        |
| 2422MHz                               | Pass   | PK   | 4.84332G     | 48.16             | 74.00             | -25.84         | 3           | Horizontal | 352            | 1.50          | -        |
| 2427MHz                               | Pass   | AV   | 2.3546G      | 45.75             | 54.00             | -8.25          | 3           | Vertical   | 329            | 1.00          | -        |
| 2427MHz                               | Pass   | AV   | 2.4374G      | 83.00             | Inf               | -Inf           | 3           | Vertical   | 329            | 1.00          | -        |
| 2427MHz                               | Pass   | AV   | 2.485G       | 45.99             | 54.00             | -8.01          | 3           | Vertical   | 329            | 1.00          | -        |
| 2427MHz                               | Pass   | PK   | 2.3446G      | 59.00             | 74.00             | -15.00         | 3           | Vertical   | 329            | 1.00          | -        |
| 2427MHz                               | Pass   | PK   | 2.4378G      | 96.75             | Inf               | -Inf           | 3           | Vertical   | 329            | 1.00          | -        |
| 2427MHz                               | Pass   | PK   | 2.4974G      | 58.52             | 74.00             | -15.48         | 3           | Vertical   | 329            | 1.00          | -        |
| 2427MHz                               | Pass   | AV   | 2.3894G      | 52.71             | 54.00             | -1.29          | 3           | Horizontal | 359            | 1.50          | -        |
| 2427MHz                               | Pass   | AV   | 2.4298G      | 101.43            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.50          | -        |





RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2427MHz | Pass   | AV   | 2.4835G      | 48.21             | 54.00             | -5.79          | 3           | Horizontal | 359            | 1.50          | -        |
| 2427MHz | Pass   | PK   | 2.3898G      | 69.97             | 74.00             | -4.03          | 3           | Horizontal | 359            | 1.50          | -        |
| 2427MHz | Pass   | PK   | 2.4278G      | 114.71            | Inf               | -Inf           | 3           | Horizontal | 359            | 1.50          | -        |
| 2427MHz | Pass   | PK   | 2.4842G      | 63.80             | 74.00             | -10.20         | 3           | Horizontal | 359            | 1.50          | -        |
| 2437MHz | Pass   | AV   | 2.3738G      | 45.56             | 54.00             | -8.44          | 3           | Vertical   | 343            | 1.00          | -        |
| 2437MHz | Pass   | AV   | 2.4462G      | 83.24             | Inf               | -Inf           | 3           | Vertical   | 343            | 1.00          | -        |
| 2437MHz | Pass   | AV   | 2.487G       | 45.94             | 54.00             | -8.06          | 3           | Vertical   | 343            | 1.00          | -        |
| 2437MHz | Pass   | PK   | 2.357G       | 58.56             | 74.00             | -15.44         | 3           | Vertical   | 343            | 1.00          | -        |
| 2437MHz | Pass   | PK   | 2.4322G      | 96.44             | Inf               | -Inf           | 3           | Vertical   | 343            | 1.00          | -        |
| 2437MHz | Pass   | PK   | 2.4878G      | 59.37             | 74.00             | -14.63         | 3           | Vertical   | 343            | 1.00          | -        |
| 2437MHz | Pass   | AV   | 2.3894G      | 51.96             | 54.00             | -2.04          | 3           | Horizontal | 0              | 1.75          | -        |
| 2437MHz | Pass   | AV   | 2.4386G      | 101.77            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.75          | -        |
| 2437MHz | Pass   | AV   | 2.4835G      | 52.56             | 54.00             | -1.44          | 3           | Horizontal | 0              | 1.75          | -        |
| 2437MHz | Pass   | PK   | 2.3894G      | 69.47             | 74.00             | -4.53          | 3           | Horizontal | 0              | 1.75          | -        |
| 2437MHz | Pass   | PK   | 2.4334G      | 114.42            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.75          | -        |
| 2437MHz | Pass   | PK   | 2.4866G      | 68.50             | 74.00             | -5.50          | 3           | Horizontal | 0              | 1.75          | -        |
| 2437MHz | Pass   | AV   | 4.87302G     | 34.40             | 54.00             | -19.60         | 3           | Vertical   | 359            | 1.50          | -        |
| 2437MHz | Pass   | AV   | 7.31315G     | 39.96             | 54.00             | -14.04         | 3           | Vertical   | 322            | 1.48          | -        |
| 2437MHz | Pass   | PK   | 4.87517G     | 48.11             | 74.00             | -25.89         | 3           | Vertical   | 359            | 1.50          | -        |
| 2437MHz | Pass   | PK   | 7.30938G     | 53.29             | 74.00             | -20.71         | 3           | Vertical   | 322            | 1.48          | -        |
| 2437MHz | Pass   | AV   | 4.87326G     | 34.43             | 54.00             | -19.57         | 3           | Horizontal | 243            | 1.50          | -        |
| 2437MHz | Pass   | AV   | 7.31248G     | 39.99             | 54.00             | -14.01         | 3           | Horizontal | 27             | 1.50          | -        |
| 2437MHz | Pass   | PK   | 4.87613G     | 48.13             | 74.00             | -25.87         | 3           | Horizontal | 243            | 1.50          | -        |
| 2437MHz | Pass   | PK   | 7.31303G     | 54.18             | 74.00             | -19.82         | 3           | Horizontal | 27             | 1.50          | -        |
| 2447MHz | Pass   | AV   | 2.3486G      | 45.74             | 54.00             | -8.26          | 3           | Vertical   | 325            | 1.12          | -        |
| 2447MHz | Pass   | AV   | 2.4574G      | 81.06             | Inf               | -Inf           | 3           | Vertical   | 325            | 1.12          | -        |
| 2447MHz | Pass   | AV   | 2.495G       | 45.92             | 54.00             | -8.08          | 3           | Vertical   | 325            | 1.12          | -        |
| 2447MHz | Pass   | PK   | 2.3554G      | 59.22             | 74.00             | -14.78         | 3           | Vertical   | 325            | 1.12          | -        |
| 2447MHz | Pass   | PK   | 2.4594G      | 93.54             | Inf               | -Inf           | 3           | Vertical   | 325            | 1.12          | -        |
| 2447MHz | Pass   | PK   | 2.487G       | 58.56             | 74.00             | -15.44         | 3           | Vertical   | 325            | 1.12          | -        |
| 2447MHz | Pass   | AV   | 2.3882G      | 46.76             | 54.00             | -7.24          | 3           | Horizontal | 355            | 1.73          | -        |
| 2447MHz | Pass   | AV   | 2.443G       | 99.77             | Inf               | -Inf           | 3           | Horizontal | 355            | 1.73          | -        |
| 2447MHz | Pass   | AV   | 2.4835G      | 51.86             | 54.00             | -2.14          | 3           | Horizontal | 355            | 1.73          | -        |
| 2447MHz | Pass   | PK   | 2.353G       | 59.91             | 74.00             | -14.09         | 3           | Horizontal | 355            | 1.73          | -        |
| 2447MHz | Pass   | PK   | 2.441G       | 112.79            | Inf               | -Inf           | 3           | Horizontal | 355            | 1.73          | -        |
| 2447MHz | Pass   | PK   | 2.4854G      | 67.20             | 74.00             | -6.80          | 3           | Horizontal | 355            | 1.73          | -        |
| 2452MHz | Pass   | AV   | 2.3604G      | 45.69             | 54.00             | -8.31          | 3           | Vertical   | 345            | 1.00          | -        |
| 2452MHz | Pass   | AV   | 2.4496G      | 80.55             | Inf               | -Inf           | 3           | Vertical   | 345            | 1.00          | -        |
| 2452MHz | Pass   | AV   | 2.4888G      | 46.04             | 54.00             | -7.96          | 3           | Vertical   | 345            | 1.00          | -        |
| 2452MHz | Pass   | PK   | 2.3604G      | 58.58             | 74.00             | -15.42         | 3           | Vertical   | 345            | 1.00          | -        |
| 2452MHz | Pass   | PK   | 2.4484G      | 93.19             | Inf               | -Inf           | 3           | Vertical   | 345            | 1.00          | -        |
| 2452MHz | Pass   | PK   | 2.4872G      | 59.02             | 74.00             | -14.98         | 3           | Vertical   | 345            | 1.00          | -        |
| 2452MHz | Pass   | AV   | 2.3828G      | 46.68             | 54.00             | -7.32          | 3           | Horizontal | 2              | 1.50          | -        |
| 2452MHz | Pass   | AV   | 2.448G       | 98.79             | Inf               | -Inf           | 3           | Horizontal | 2              | 1.50          | -        |
| 2452MHz | Pass   | AV   | 2.4835G      | 52.58             | 54.00             | -1.42          | 3           | Horizontal | 2              | 1.50          | -        |
| 2452MHz | Pass   | PK   | 2.3768G      | 59.52             | 74.00             | -14.48         | 3           | Horizontal | 2              | 1.50          | -        |
| 2452MHz | Pass   | PK   | 2.4476G      | 111.80            | Inf               | -Inf           | 3           | Horizontal | 2              | 1.50          | -        |
| 2452MHz | Pass   | PK   | 2.4864G      | 67.68             | 74.00             | -6.32          | 3           | Horizontal | 2              | 1.50          | -        |
| 2452MHz | Pass   | AV   | 4.9065G      | 34.72             | 54.00             | -19.28         | 3           | Vertical   | 36             | 2.80          | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

| Mode                           | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2452MHz                        | Pass   | AV   | 7.35845G     | 39.71             | 54.00             | -14.29         | 3           | Vertical   | 158            | 1.50          | -        |
| 2452MHz                        | Pass   | PK   | 4.90519G     | 48.05             | 74.00             | -25.95         | 3           | Vertical   | 36             | 2.80          | -        |
| 2452MHz                        | Pass   | PK   | 7.35454G     | 53.56             | 74.00             | -20.44         | 3           | Vertical   | 158            | 1.50          | -        |
| 2452MHz                        | Pass   | AV   | 4.90581G     | 34.70             | 54.00             | -19.30         | 3           | Horizontal | 163            | 2.23          | -        |
| 2452MHz                        | Pass   | AV   | 7.35809G     | 39.72             | 54.00             | -14.28         | 3           | Horizontal | 314            | 1.26          | -        |
| 2452MHz                        | Pass   | PK   | 4.90608G     | 48.13             | 74.00             | -25.87         | 3           | Horizontal | 163            | 2.23          | -        |
| 2452MHz                        | Pass   | PK   | 7.35786G     | 53.85             | 74.00             | -20.15         | 3           | Horizontal | 314            | 1.26          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2422MHz                        | Pass   | AV   | 2.3896G      | 51.15             | 54.00             | -2.85          | 3           | Vertical   | 345            | 1.70          | -        |
| 2422MHz                        | Pass   | AV   | 2.4176G      | 102.21            | Inf               | -Inf           | 3           | Vertical   | 345            | 1.70          | -        |
| 2422MHz                        | Pass   | AV   | 2.4884G      | 48.54             | 54.00             | -5.46          | 3           | Vertical   | 345            | 1.70          | -        |
| 2422MHz                        | Pass   | PK   | 2.39G        | 72.40             | 74.00             | -1.60          | 3           | Vertical   | 345            | 1.70          | -        |
| 2422MHz                        | Pass   | PK   | 2.4188G      | 114.85            | Inf               | -Inf           | 3           | Vertical   | 345            | 1.70          | -        |
| 2422MHz                        | Pass   | PK   | 2.4948G      | 61.82             | 74.00             | -12.18         | 3           | Vertical   | 345            | 1.70          | -        |
| 2422MHz                        | Pass   | AV   | 2.39G        | 51.10             | 54.00             | -2.90          | 3           | Horizontal | 350            | 1.60          | -        |
| 2422MHz                        | Pass   | AV   | 2.4324G      | 101.26            | Inf               | -Inf           | 3           | Horizontal | 350            | 1.60          | -        |
| 2422MHz                        | Pass   | AV   | 2.488G       | 48.07             | 54.00             | -5.93          | 3           | Horizontal | 350            | 1.60          | -        |
| 2422MHz                        | Pass   | PK   | 2.3848G      | 66.69             | 74.00             | -7.31          | 3           | Horizontal | 350            | 1.60          | -        |
| 2422MHz                        | Pass   | PK   | 2.4328G      | 114.47            | Inf               | -Inf           | 3           | Horizontal | 350            | 1.60          | -        |
| 2422MHz                        | Pass   | PK   | 2.4908G      | 60.54             | 74.00             | -13.46         | 3           | Horizontal | 350            | 1.60          | -        |
| 2422MHz                        | Pass   | AV   | 4.84224G     | 32.39             | 54.00             | -21.61         | 3           | Vertical   | 181            | 1.38          | -        |
| 2422MHz                        | Pass   | PK   | 4.84384G     | 44.97             | 74.00             | -29.03         | 3           | Vertical   | 181            | 1.38          | -        |
| 2422MHz                        | Pass   | AV   | 4.84163G     | 32.39             | 54.00             | -21.61         | 3           | Horizontal | 111            | 2.37          | -        |
| 2422MHz                        | Pass   | PK   | 4.84258G     | 44.92             | 74.00             | -29.08         | 3           | Horizontal | 111            | 2.37          | -        |
| 2427MHz                        | Pass   | AV   | 2.3898G      | 52.29             | 54.00             | -1.71          | 3           | Vertical   | 348            | 1.50          | -        |
| 2427MHz                        | Pass   | AV   | 2.4322G      | 102.37            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.50          | -        |
| 2427MHz                        | Pass   | AV   | 2.4835G      | 49.33             | 54.00             | -4.67          | 3           | Vertical   | 348            | 1.50          | -        |
| 2427MHz                        | Pass   | PK   | 2.3894G      | 71.84             | 74.00             | -2.16          | 3           | Vertical   | 348            | 1.50          | -        |
| 2427MHz                        | Pass   | PK   | 2.4318G      | 115.56            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.50          | -        |
| 2427MHz                        | Pass   | PK   | 2.4835G      | 64.17             | 74.00             | -9.83          | 3           | Vertical   | 348            | 1.50          | -        |
| 2427MHz                        | Pass   | AV   | 2.3894G      | 52.50             | 54.00             | -1.50          | 3           | Horizontal | 351            | 1.65          | -        |
| 2427MHz                        | Pass   | AV   | 2.4282G      | 102.51            | Inf               | -Inf           | 3           | Horizontal | 351            | 1.65          | -        |
| 2427MHz                        | Pass   | AV   | 2.4842G      | 48.24             | 54.00             | -5.76          | 3           | Horizontal | 351            | 1.65          | -        |
| 2427MHz                        | Pass   | PK   | 2.3894G      | 69.90             | 74.00             | -4.10          | 3           | Horizontal | 351            | 1.65          | -        |
| 2427MHz                        | Pass   | PK   | 2.4242G      | 114.76            | Inf               | -Inf           | 3           | Horizontal | 351            | 1.65          | -        |
| 2427MHz                        | Pass   | PK   | 2.4846G      | 62.06             | 74.00             | -11.94         | 3           | Horizontal | 351            | 1.65          | -        |
| 2437MHz                        | Pass   | AV   | 2.3878G      | 52.04             | 54.00             | -1.96          | 3           | Vertical   | 348            | 1.75          | -        |
| 2437MHz                        | Pass   | AV   | 2.4422G      | 103.42            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.75          | -        |
| 2437MHz                        | Pass   | AV   | 2.4835G      | 52.92             | 54.00             | -1.08          | 3           | Vertical   | 348            | 1.75          | -        |
| 2437MHz                        | Pass   | PK   | 2.3894G      | 72.26             | 74.00             | -1.74          | 3           | Vertical   | 348            | 1.75          | -        |
| 2437MHz                        | Pass   | PK   | 2.4306G      | 115.74            | Inf               | -Inf           | 3           | Vertical   | 348            | 1.75          | -        |
| 2437MHz                        | Pass   | PK   | 2.4862G      | 72.03             | 74.00             | -1.97          | 3           | Vertical   | 348            | 1.75          | -        |
| 2437MHz                        | Pass   | AV   | 2.389G       | 51.07             | 54.00             | -2.93          | 3           | Horizontal | 358            | 1.64          | -        |
| 2437MHz                        | Pass   | AV   | 2.4386G      | 102.89            | Inf               | -Inf           | 3           | Horizontal | 358            | 1.64          | -        |
| 2437MHz                        | Pass   | AV   | 2.4835G      | 52.36             | 54.00             | -1.64          | 3           | Horizontal | 358            | 1.64          | -        |
| 2437MHz                        | Pass   | PK   | 2.3882G      | 69.17             | 74.00             | -4.83          | 3           | Horizontal | 358            | 1.64          | -        |
| 2437MHz                        | Pass   | PK   | 2.4362G      | 115.94            | Inf               | -Inf           | 3           | Horizontal | 358            | 1.64          | -        |
| 2437MHz                        | Pass   | PK   | 2.4878G      | 68.76             | 74.00             | -5.24          | 3           | Horizontal | 358            | 1.64          | -        |
| 2437MHz                        | Pass   | AV   | 4.87529G     | 32.69             | 54.00             | -21.31         | 3           | Vertical   | 30             | 1.46          | -        |



RSE TX above 1GHz\_Group 3

Appendix F.2

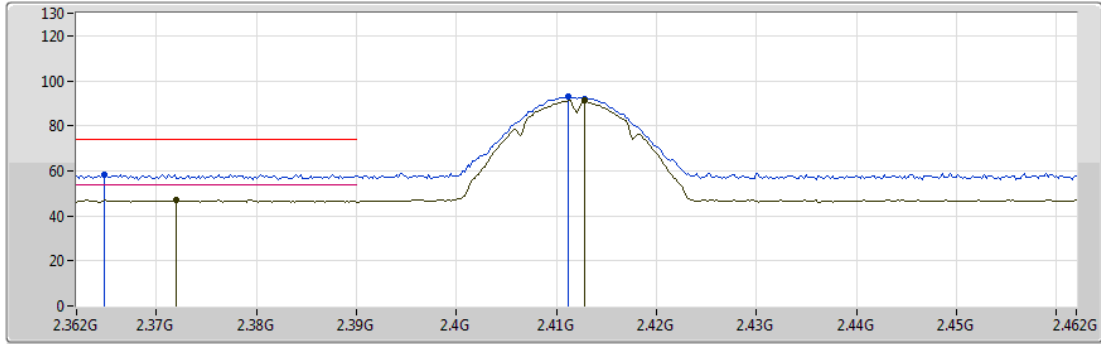
| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2437MHz | Pass   | PK   | 4.8756G      | 45.14             | 74.00             | -28.86         | 3           | Vertical   | 30             | 1.46          | -        |
| 2437MHz | Pass   | AV   | 4.87553G     | 32.59             | 54.00             | -21.41         | 3           | Horizontal | 307            | 2.49          | -        |
| 2437MHz | Pass   | PK   | 4.87362G     | 45.29             | 74.00             | -28.71         | 3           | Horizontal | 307            | 2.49          | -        |
| 2447MHz | Pass   | AV   | 2.3894G      | 46.58             | 54.00             | -7.42          | 3           | Vertical   | 360            | 1.50          | -        |
| 2447MHz | Pass   | AV   | 2.443G       | 100.46            | Inf               | -Inf           | 3           | Vertical   | 360            | 1.50          | -        |
| 2447MHz | Pass   | AV   | 2.4838G      | 50.00             | 54.00             | -4.00          | 3           | Vertical   | 360            | 1.50          | -        |
| 2447MHz | Pass   | PK   | 2.3658G      | 59.08             | 74.00             | -14.92         | 3           | Vertical   | 360            | 1.50          | -        |
| 2447MHz | Pass   | PK   | 2.4394G      | 113.01            | Inf               | -Inf           | 3           | Vertical   | 360            | 1.50          | -        |
| 2447MHz | Pass   | PK   | 2.4835G      | 66.79             | 74.00             | -7.21          | 3           | Vertical   | 360            | 1.50          | -        |
| 2447MHz | Pass   | AV   | 2.3886G      | 46.82             | 54.00             | -7.18          | 3           | Horizontal | 357            | 1.67          | -        |
| 2447MHz | Pass   | AV   | 2.4458G      | 100.74            | Inf               | -Inf           | 3           | Horizontal | 357            | 1.67          | -        |
| 2447MHz | Pass   | AV   | 2.4838G      | 52.18             | 54.00             | -1.82          | 3           | Horizontal | 357            | 1.67          | -        |
| 2447MHz | Pass   | PK   | 2.3826G      | 59.59             | 74.00             | -14.41         | 3           | Horizontal | 357            | 1.67          | -        |
| 2447MHz | Pass   | PK   | 2.4438G      | 112.76            | Inf               | -Inf           | 3           | Horizontal | 357            | 1.67          | -        |
| 2447MHz | Pass   | PK   | 2.4846G      | 66.64             | 74.00             | -7.36          | 3           | Horizontal | 357            | 1.67          | -        |
| 2452MHz | Pass   | AV   | 2.3816G      | 46.18             | 54.00             | -7.82          | 3           | Vertical   | 344            | 1.69          | -        |
| 2452MHz | Pass   | AV   | 2.4572G      | 100.93            | Inf               | -Inf           | 3           | Vertical   | 344            | 1.69          | -        |
| 2452MHz | Pass   | AV   | 2.4872G      | 50.12             | 54.00             | -3.88          | 3           | Vertical   | 344            | 1.69          | -        |
| 2452MHz | Pass   | PK   | 2.3836G      | 58.92             | 74.00             | -15.08         | 3           | Vertical   | 344            | 1.69          | -        |
| 2452MHz | Pass   | PK   | 2.448G       | 113.29            | Inf               | -Inf           | 3           | Vertical   | 344            | 1.69          | -        |
| 2452MHz | Pass   | PK   | 2.4864G      | 64.16             | 74.00             | -9.84          | 3           | Vertical   | 344            | 1.69          | -        |
| 2452MHz | Pass   | AV   | 2.3884G      | 46.12             | 54.00             | -7.88          | 3           | Horizontal | 351            | 1.65          | -        |
| 2452MHz | Pass   | AV   | 2.442G       | 99.73             | Inf               | -Inf           | 3           | Horizontal | 351            | 1.65          | -        |
| 2452MHz | Pass   | AV   | 2.4835G      | 52.78             | 54.00             | -1.22          | 3           | Horizontal | 351            | 1.65          | -        |
| 2452MHz | Pass   | PK   | 2.3816G      | 59.02             | 74.00             | -14.98         | 3           | Horizontal | 351            | 1.65          | -        |
| 2452MHz | Pass   | PK   | 2.4468G      | 112.51            | Inf               | -Inf           | 3           | Horizontal | 351            | 1.65          | -        |
| 2452MHz | Pass   | PK   | 2.4835G      | 67.31             | 74.00             | -6.69          | 3           | Horizontal | 351            | 1.65          | -        |
| 2452MHz | Pass   | AV   | 4.90549G     | 32.71             | 54.00             | -21.29         | 3           | Vertical   | 33             | 1.39          | -        |
| 2452MHz | Pass   | PK   | 4.90458G     | 45.37             | 74.00             | -28.63         | 3           | Vertical   | 33             | 1.39          | -        |
| 2452MHz | Pass   | AV   | 4.90447G     | 32.69             | 54.00             | -21.31         | 3           | Horizontal | 194            | 2.23          | -        |
| 2452MHz | Pass   | PK   | 4.90535G     | 45.46             | 74.00             | -28.54         | 3           | Horizontal | 194            | 2.23          | -        |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



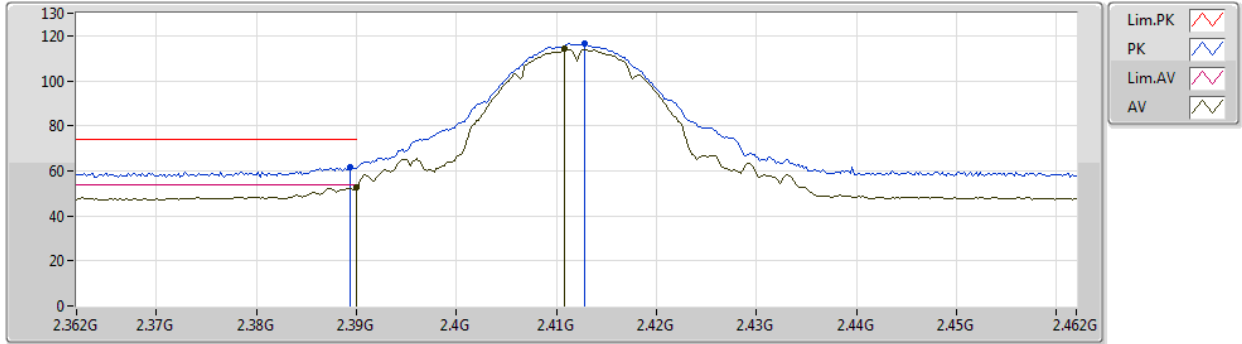
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.372G    | 46.91          | 54.00          | -7.09       | 33.83       | 3        | Vertical  | 151         | 1.43       | -       | 13.08      | 27.71   | 6.12    | -       |
| AV   | 2.4128G   | 91.22          | Inf            | -Inf        | 33.71       | 3        | Vertical  | 151         | 1.43       | -       | 57.51      | 27.59   | 6.12    | -       |
| PK   | 2.3648G   | 58.49          | 74.00          | -15.51      | 33.86       | 3        | Vertical  | 151         | 1.43       | -       | 24.63      | 27.74   | 6.12    | -       |
| PK   | 2.4112G   | 93.15          | Inf            | -Inf        | 33.71       | 3        | Vertical  | 151         | 1.43       | -       | 59.44      | 27.59   | 6.12    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



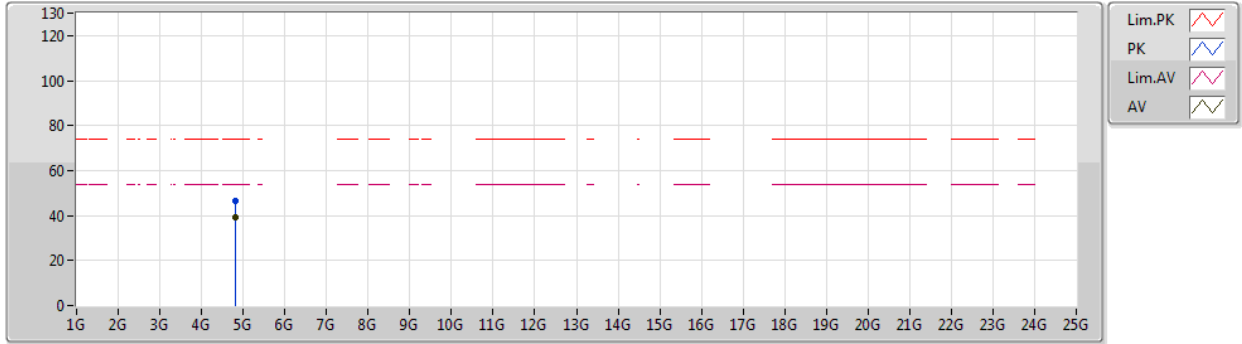
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.65          | 54.00          | -1.35       | 33.75       | 3        | Horizontal | 350         | 1.45       | -       | 18.90      | 27.64   | 6.11    | -       |
| AV   | 2.4108G   | 114.04         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 350         | 1.45       | -       | 80.33      | 27.59   | 6.12    | -       |
| PK   | 2.3894G   | 61.86          | 74.00          | -12.14      | 33.75       | 3        | Horizontal | 350         | 1.45       | -       | 28.11      | 27.64   | 6.11    | -       |
| PK   | 2.4128G   | 116.40         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 350         | 1.45       | -       | 82.69      | 27.59   | 6.12    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



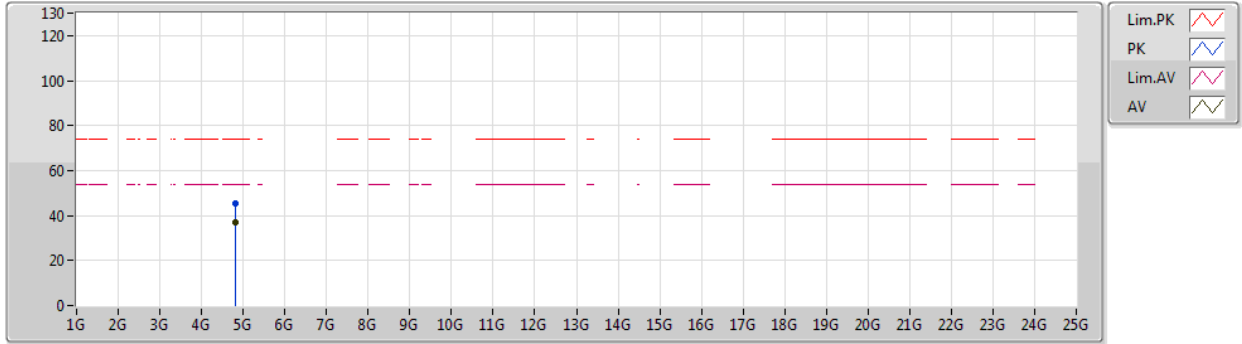
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.82394G  | 39.01          | 54.00          | -14.99      | 7.13        | 3        | Vertical  | 157         | 2.49       | -       | 31.88      | 31.12   | 5.79    | 29.78   |
| PK   | 4.82364G  | 46.64          | 74.00          | -27.36      | 7.13        | 3        | Vertical  | 157         | 2.49       | -       | 39.51      | 31.12   | 5.79    | 29.78   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



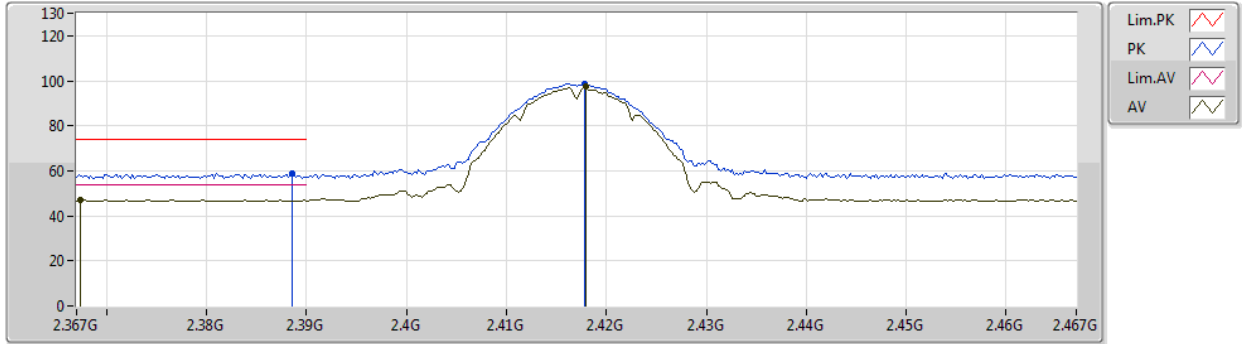
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.82394G  | 37.07          | 54.00          | -16.93      | 7.13        | 3        | Horizontal | 146         | 1.89       | -       | 29.94      | 31.12   | 5.79    | 29.78   |
| PK   | 4.82388G  | 45.54          | 74.00          | -28.46      | 7.13        | 3        | Horizontal | 146         | 1.89       | -       | 38.41      | 31.12   | 5.79    | 29.78   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2417MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3674G   | 47.03          | 54.00          | -6.97       | 33.85       | 3        | Vertical  | 343         | 1.00       | -       | 13.18      | 27.73   | 6.12    | -       |
| AV   | 2.418G    | 97.52          | Inf            | -Inf        | 33.70       | 3        | Vertical  | 343         | 1.00       | -       | 63.82      | 27.58   | 6.12    | -       |
| PK   | 2.3886G   | 58.92          | 74.00          | -15.08      | 33.76       | 3        | Vertical  | 343         | 1.00       | -       | 25.16      | 27.65   | 6.11    | -       |
| PK   | 2.4178G   | 98.60          | Inf            | -Inf        | 33.70       | 3        | Vertical  | 343         | 1.00       | -       | 64.90      | 27.58   | 6.12    | -       |

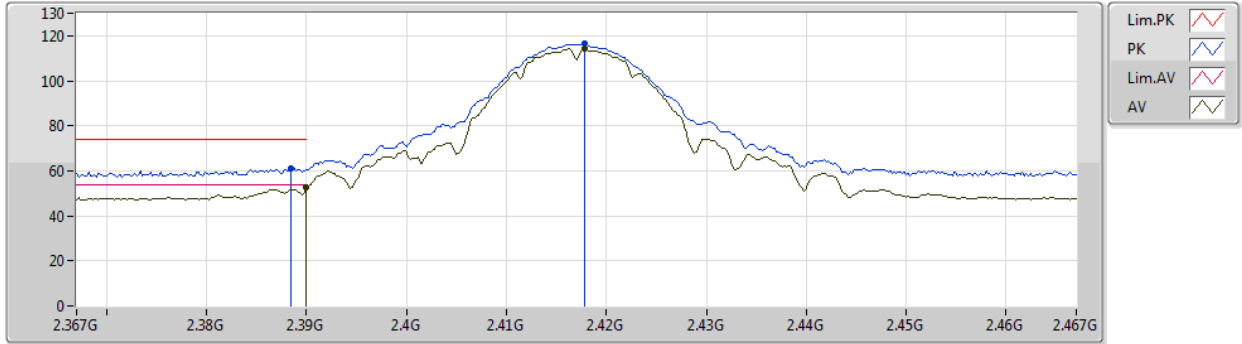




802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2417MHz\_TX



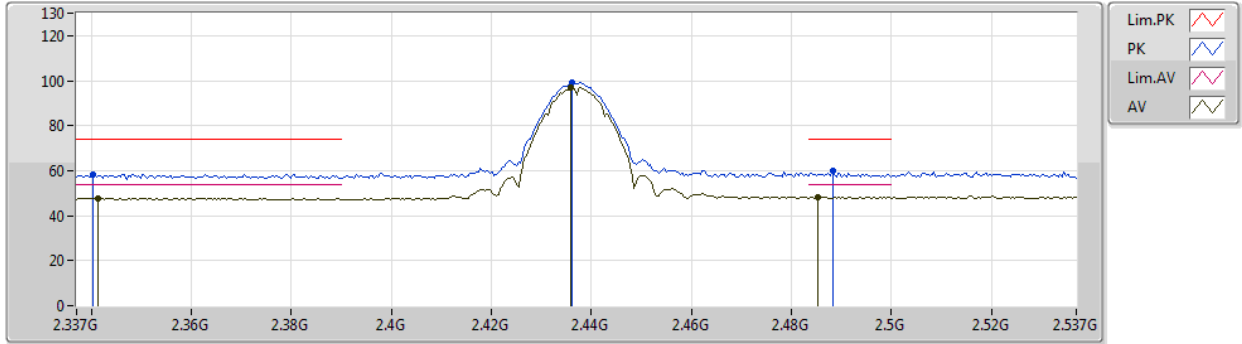
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.82          | 54.00          | -1.18       | 33.75       | 3        | Horizontal | 359         | 1.73       | -       | 19.07      | 27.64   | 6.11    | -       |
| AV   | 2.4178G   | 114.24         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 359         | 1.73       | -       | 80.54      | 27.58   | 6.12    | -       |
| PK   | 2.3884G   | 61.06          | 74.00          | -12.94      | 33.76       | 3        | Horizontal | 359         | 1.73       | -       | 27.30      | 27.65   | 6.11    | -       |
| PK   | 2.4178G   | 116.35         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 359         | 1.73       | -       | 82.65      | 27.58   | 6.12    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2437MHz\_TX



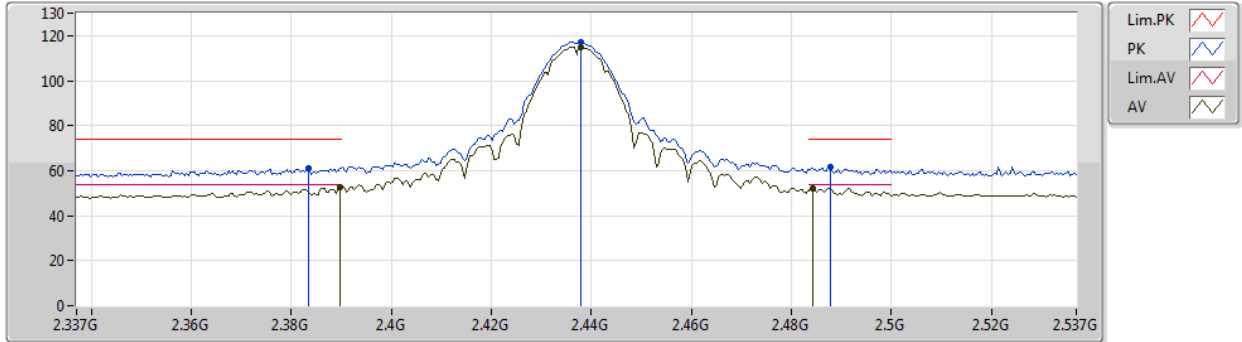
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3414G   | 47.81          | 54.00          | -6.19       | 31.68       | 3        | Vertical  | 33          | 1.03       | -       | 16.13      | 27.73   | 3.95    | -       |
| AV   | 2.4358G   | 96.75          | Inf            | -Inf        | 31.47       | 3        | Vertical  | 33          | 1.03       | -       | 65.28      | 27.43   | 4.04    | -       |
| AV   | 2.4854G   | 48.04          | 54.00          | -5.96       | 31.42       | 3        | Vertical  | 33          | 1.03       | -       | 16.62      | 27.33   | 4.09    | -       |
| PK   | 2.3402G   | 58.46          | 74.00          | -15.54      | 31.69       | 3        | Vertical  | 33          | 1.03       | -       | 26.77      | 27.74   | 3.95    | -       |
| PK   | 2.4362G   | 98.99          | Inf            | -Inf        | 31.47       | 3        | Vertical  | 33          | 1.03       | -       | 67.52      | 27.43   | 4.04    | -       |
| PK   | 2.4882G   | 59.98          | 74.00          | -14.02      | 31.41       | 3        | Vertical  | 33          | 1.03       | -       | 28.57      | 27.32   | 4.09    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2437MHz\_TX



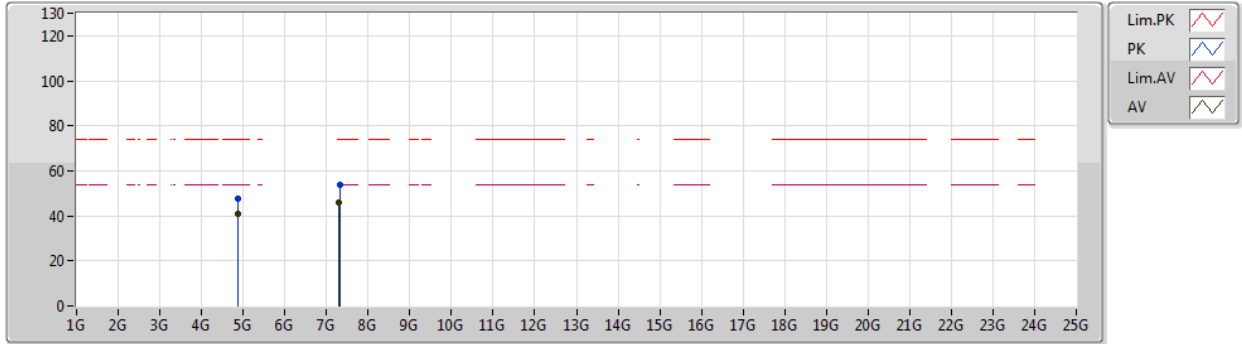
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|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.53          | 54.00          | -1.47       | 31.54       | 3        | Horizontal | 0           | 1.92       | -       | 20.99      | 27.54   | 4.00    | -       |
| AV   | 2.4378G   | 115.02         | Inf            | -Inf        | 31.46       | 3        | Horizontal | 0           | 1.92       | -       | 83.56      | 27.42   | 4.04    | -       |
| AV   | 2.4842G   | 52.25          | 54.00          | -1.75       | 31.42       | 3        | Horizontal | 0           | 1.92       | -       | 20.83      | 27.33   | 4.09    | -       |
| PK   | 2.3834G   | 61.05          | 74.00          | -12.95      | 31.56       | 3        | Horizontal | 0           | 1.92       | -       | 29.49      | 27.57   | 3.99    | -       |
| PK   | 2.4378G   | 117.23         | Inf            | -Inf        | 31.46       | 3        | Horizontal | 0           | 1.92       | -       | 85.77      | 27.42   | 4.04    | -       |
| PK   | 2.4878G   | 61.44          | 74.00          | -12.56      | 31.41       | 3        | Horizontal | 0           | 1.92       | -       | 30.03      | 27.32   | 4.09    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2437MHz\_TX



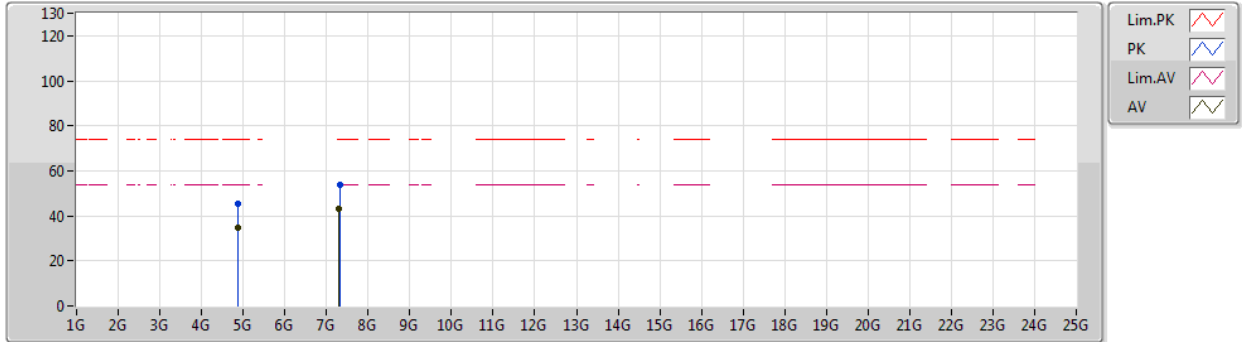
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.874G    | 40.79          | 54.00          | -13.21      | 7.23        | 3        | Vertical  | 155         | 2.49       | -       | 33.56      | 31.17   | 5.83    | 29.77   |
| AV   | 7.3101G   | 45.71          | 54.00          | -8.29       | 13.07       | 3        | Vertical  | 149         | 2.69       | -       | 32.64      | 36.29   | 7.48    | 30.70   |
| PK   | 4.87418G  | 47.58          | 74.00          | -26.42      | 7.23        | 3        | Vertical  | 155         | 2.49       | -       | 40.35      | 31.17   | 5.83    | 29.77   |
| PK   | 7.31112G  | 54.07          | 74.00          | -19.93      | 13.07       | 3        | Vertical  | 176         | 2.07       | -       | 41.00      | 36.29   | 7.48    | 30.70   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2437MHz\_TX



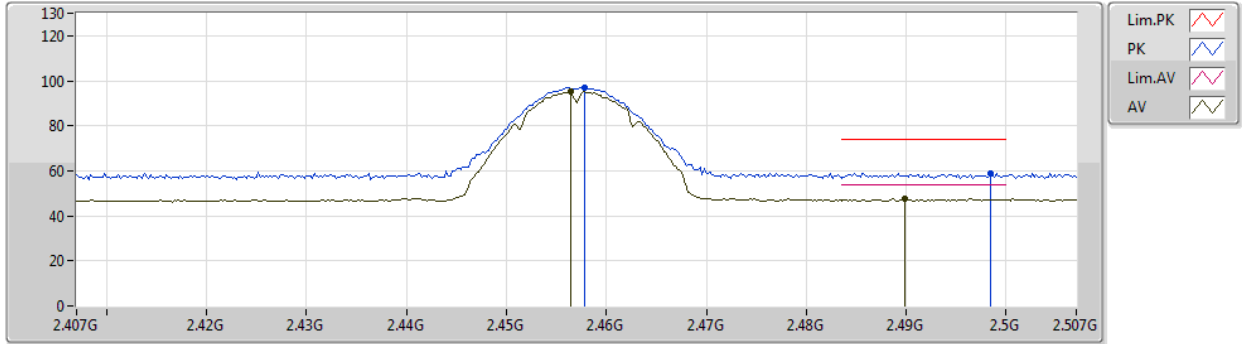
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|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87388G  | 34.73          | 54.00          | -19.27      | 7.23        | 3        | Horizontal | 223         | 1.50       | -       | 27.50      | 31.17   | 5.83    | 29.77   |
| AV   | 7.31016G  | 42.99          | 54.00          | -11.01      | 13.07       | 3        | Horizontal | 8           | 1.76       | -       | 29.92      | 36.29   | 7.48    | 30.70   |
| PK   | 4.88678G  | 45.17          | 74.00          | -28.83      | 7.26        | 3        | Horizontal | 223         | 1.50       | -       | 37.91      | 31.19   | 5.84    | 29.77   |
| PK   | 7.31286G  | 53.66          | 74.00          | -20.34      | 13.06       | 3        | Horizontal | 8           | 1.76       | -       | 40.60      | 36.29   | 7.47    | 30.70   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2457MHz\_TX



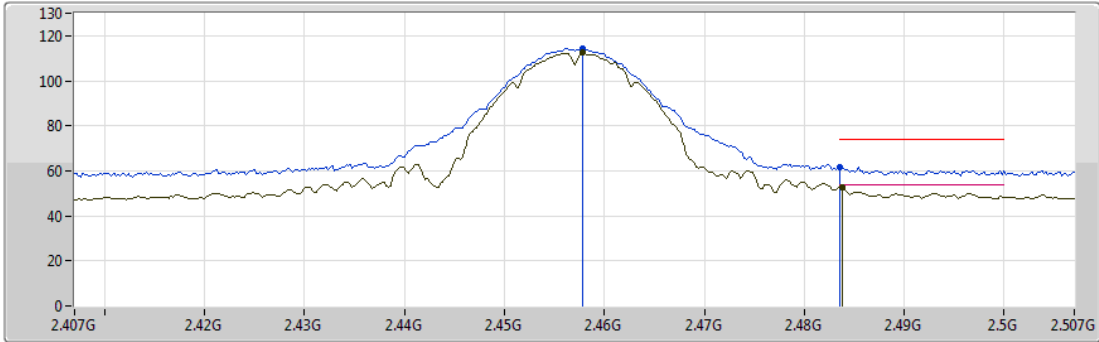
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4564G   | 95.13          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 337         | 1.12       | -       | 61.45      | 27.54   | 6.14    | -       |
| AV   | 2.4898G   | 47.47          | 54.00          | -6.53       | 33.66       | 3        | Vertical  | 337         | 1.12       | -       | 13.81      | 27.51   | 6.15    | -       |
| PK   | 2.4578G   | 97.20          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 337         | 1.12       | -       | 63.52      | 27.54   | 6.14    | -       |
| PK   | 2.4984G   | 58.90          | 74.00          | -15.10      | 33.65       | 3        | Vertical  | 337         | 1.12       | -       | 25.25      | 27.50   | 6.15    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2457MHz\_TX



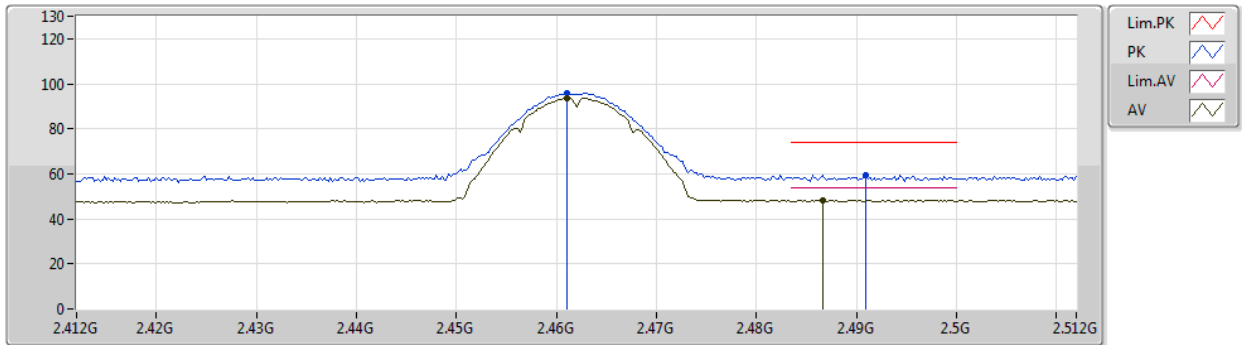
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|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4578G   | 112.35         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 344         | 1.50       | -       | 78.67      | 27.54   | 6.14    | -       |
| AV   | 2.4838G   | 52.84          | 54.00          | -1.16       | 33.67       | 3        | Horizontal | 344         | 1.50       | -       | 19.17      | 27.52   | 6.15    | -       |
| PK   | 2.4578G   | 114.19         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 344         | 1.50       | -       | 80.51      | 27.54   | 6.14    | -       |
| PK   | 2.4836G   | 61.73          | 74.00          | -12.27      | 33.67       | 3        | Horizontal | 344         | 1.50       | -       | 28.06      | 27.52   | 6.15    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2462MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.461G    | 93.78          | Inf            | -Inf        | 31.44       | 3        | Vertical  | 31          | 1.00       | -       | 62.34      | 27.38   | 4.06    | -       |
| AV   | 2.4866G   | 48.26          | 54.00          | -5.74       | 31.42       | 3        | Vertical  | 31          | 1.00       | -       | 16.84      | 27.33   | 4.09    | -       |
| PK   | 2.461G    | 95.91          | Inf            | -Inf        | 31.44       | 3        | Vertical  | 31          | 1.00       | -       | 64.47      | 27.38   | 4.06    | -       |
| PK   | 2.491G    | 59.30          | 74.00          | -14.70      | 31.41       | 3        | Vertical  | 31          | 1.00       | -       | 27.89      | 27.32   | 4.09    | -       |

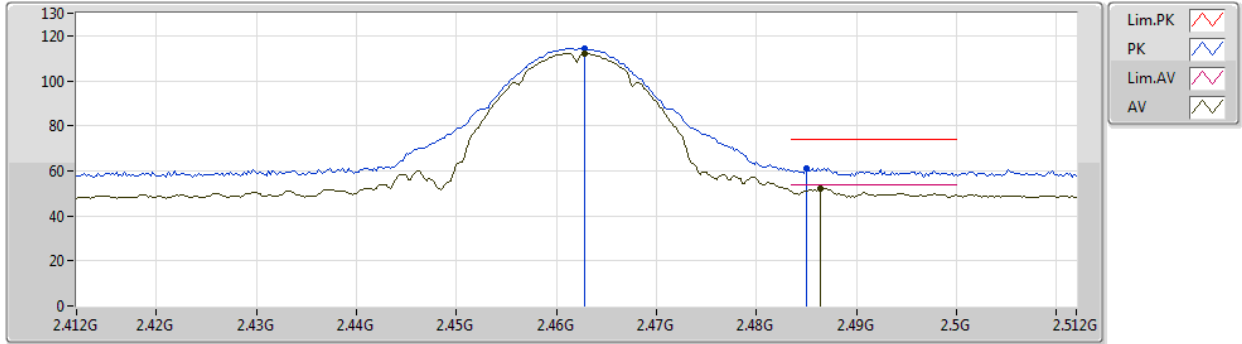




802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2462MHz\_TX

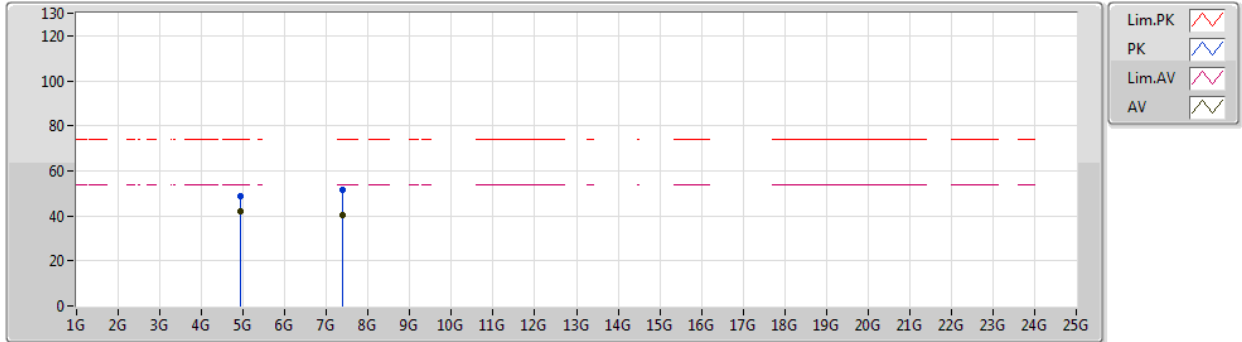


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4628G   | 112.34         | Inf            | -Inf        | 31.44       | 3        | Horizontal | 360         | 1.59       | -       | 80.90      | 27.37   | 4.07    | -       |
| AV   | 2.4864G   | 52.26          | 54.00          | -1.74       | 31.42       | 3        | Horizontal | 360         | 1.59       | -       | 20.84      | 27.33   | 4.09    | -       |
| PK   | 2.4628G   | 114.50         | Inf            | -Inf        | 31.44       | 3        | Horizontal | 360         | 1.59       | -       | 83.06      | 27.37   | 4.07    | -       |
| PK   | 2.485G    | 61.26          | 74.00          | -12.74      | 31.42       | 3        | Horizontal | 360         | 1.59       | -       | 29.84      | 27.33   | 4.09    | -       |

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2462MHz\_TX



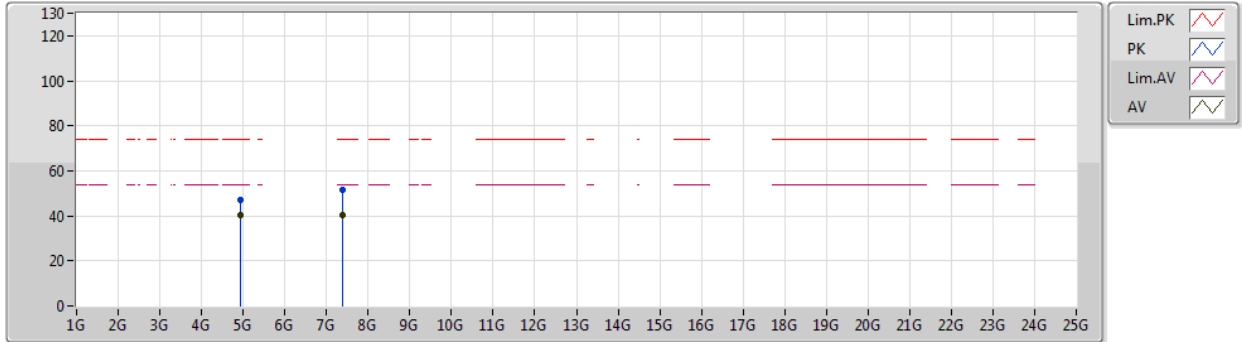
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.924G    | 42.19          | 54.00          | -11.81      | 7.37        | 3        | Vertical  | 154         | 2.45       | -       | 34.82      | 31.27   | 5.87    | 29.77   |
| AV   | 7.38318G  | 40.35          | 54.00          | -13.65      | 12.80       | 3        | Vertical  | 227         | 1.10       | -       | 27.55      | 36.22   | 7.34    | 30.76   |
| PK   | 4.92388G  | 48.74          | 74.00          | -25.26      | 7.37        | 3        | Vertical  | 154         | 2.45       | -       | 41.37      | 31.27   | 5.87    | 29.77   |
| PK   | 7.38168G  | 51.43          | 74.00          | -22.57      | 12.81       | 3        | Vertical  | 227         | 1.10       | -       | 38.62      | 36.22   | 7.35    | 30.76   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

08/08/2019

2462MHz\_TX



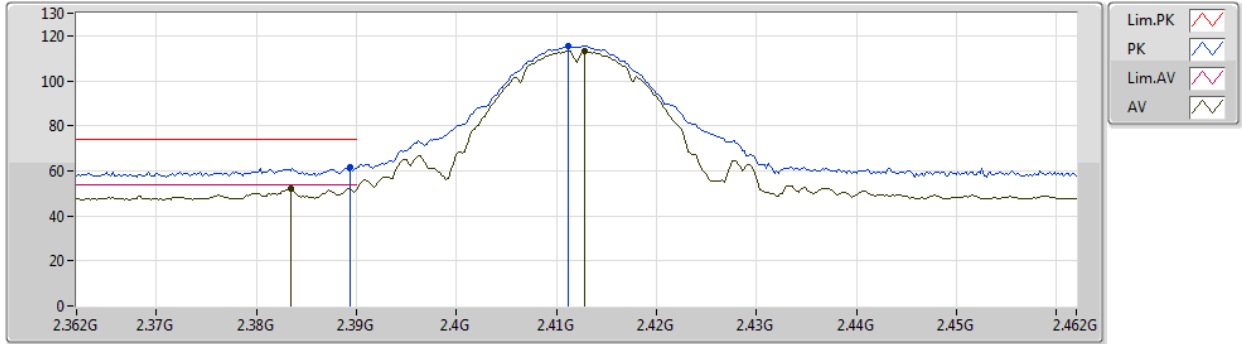
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92388G  | 40.28          | 54.00          | -13.72      | 7.37        | 3        | Horizontal | 180         | 2.51       | -       | 32.91      | 31.27   | 5.87    | 29.77   |
| AV   | 7.38438G  | 40.61          | 54.00          | -13.39      | 12.80       | 3        | Horizontal | 358         | 1.20       | -       | 27.81      | 36.22   | 7.34    | 30.76   |
| PK   | 4.924G    | 47.29          | 74.00          | -26.71      | 7.37        | 3        | Horizontal | 180         | 2.51       | -       | 39.92      | 31.27   | 5.87    | 29.77   |
| PK   | 7.38492G  | 51.75          | 74.00          | -22.25      | 12.80       | 3        | Horizontal | 358         | 1.20       | -       | 38.95      | 36.22   | 7.34    | 30.76   |



802.11b\_Nss1,(1Mbps)\_2TX

08/08/2019

2412MHz\_TX



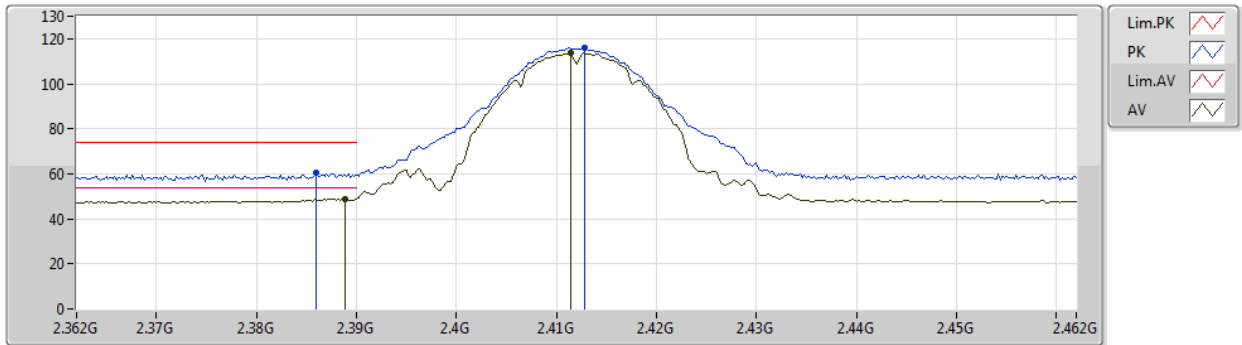
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3834G   | 52.16          | 54.00          | -1.84       | 33.78       | 3        | Vertical  | 350         | 1.50       | -       | 18.38      | 27.67   | 6.11    | -       |
| AV   | 2.4128G   | 113.43         | Inf            | -Inf        | 33.71       | 3        | Vertical  | 350         | 1.50       | -       | 79.72      | 27.59   | 6.12    | -       |
| PK   | 2.3894G   | 61.48          | 74.00          | -12.52      | 33.75       | 3        | Vertical  | 350         | 1.50       | -       | 27.73      | 27.64   | 6.11    | -       |
| PK   | 2.4112G   | 115.44         | Inf            | -Inf        | 33.71       | 3        | Vertical  | 350         | 1.50       | -       | 81.73      | 27.59   | 6.12    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

08/08/2019

2412MHz\_TX



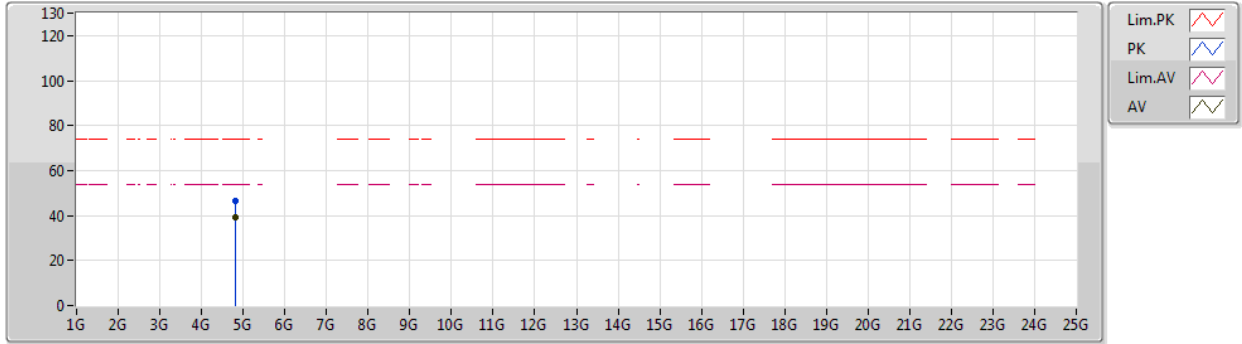
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3888G   | 48.94          | 54.00          | -5.06       | 33.75       | 3        | Horizontal | 356         | 1.50       | -       | 15.19      | 27.64   | 6.11    | -       |
| AV   | 2.4114G   | 113.74         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 356         | 1.50       | -       | 80.03      | 27.59   | 6.12    | -       |
| PK   | 2.386G    | 60.25          | 74.00          | -13.75      | 33.77       | 3        | Horizontal | 356         | 1.50       | -       | 26.48      | 27.66   | 6.11    | -       |
| PK   | 2.4128G   | 115.87         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 356         | 1.50       | -       | 82.16      | 27.59   | 6.12    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2412MHz\_TX



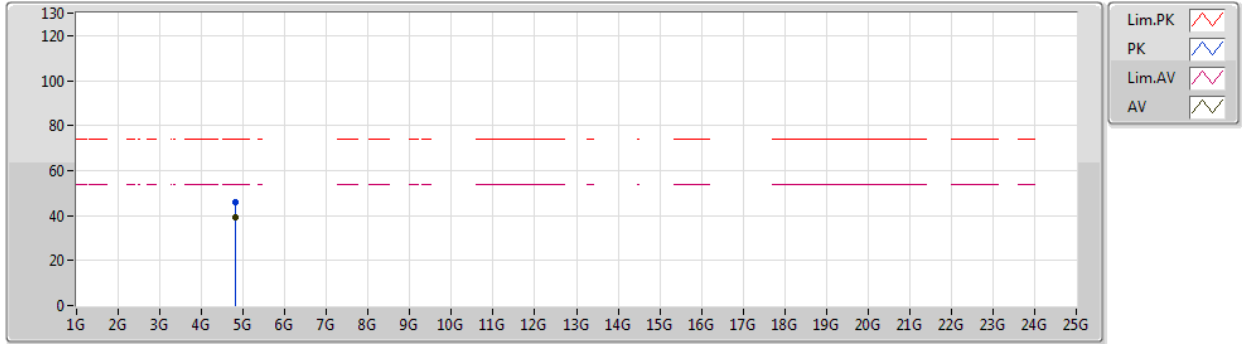
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.824G    | 39.13          | 54.00          | -14.87      | 7.13        | 3        | Vertical  | 154         | 1.61       | -       | 32.00      | 31.12   | 5.79    | 29.78   |
| PK   | 4.8237G   | 46.58          | 74.00          | -27.42      | 7.13        | 3        | Vertical  | 154         | 1.61       | -       | 39.45      | 31.12   | 5.79    | 29.78   |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2412MHz\_TX



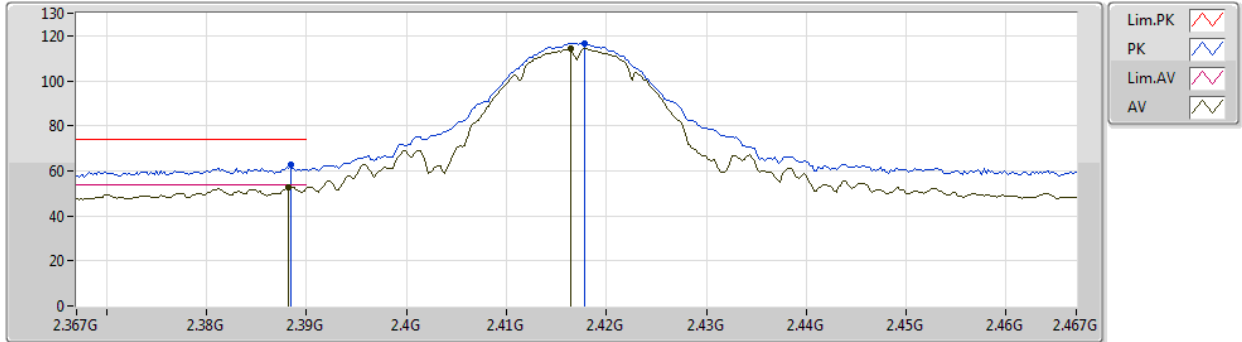
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.82388G  | 39.13          | 54.00          | -14.87      | 7.13        | 3        | Horizontal | 186         | 2.02       | -       | 32.00      | 31.12   | 5.79    | 29.78   |
| PK   | 4.82394G  | 46.17          | 74.00          | -27.83      | 7.13        | 3        | Horizontal | 186         | 2.02       | -       | 39.04      | 31.12   | 5.79    | 29.78   |



802.11b\_Nss1,(1Mbps)\_2TX

09/08/2019

2417MHz\_TX



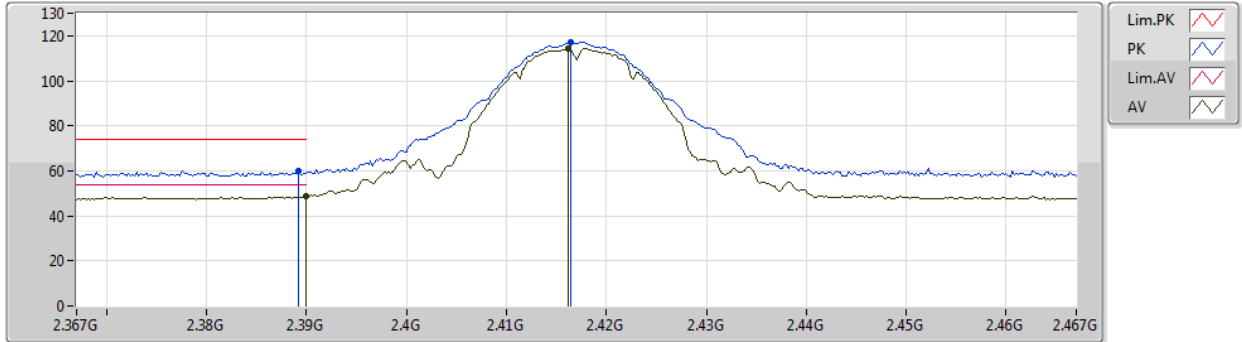
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3882G   | 52.90          | 54.00          | -1.10       | 33.76       | 3        | Vertical  | 349         | 1.75       | -       | 19.14      | 27.65   | 6.11    | -       |
| AV   | 2.4164G   | 114.19         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 349         | 1.75       | -       | 80.49      | 27.58   | 6.12    | -       |
| PK   | 2.3884G   | 62.78          | 74.00          | -11.22      | 33.76       | 3        | Vertical  | 349         | 1.75       | -       | 29.02      | 27.65   | 6.11    | -       |
| PK   | 2.4178G   | 116.64         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 349         | 1.75       | -       | 82.94      | 27.58   | 6.12    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

09/08/2019

2417MHz\_TX



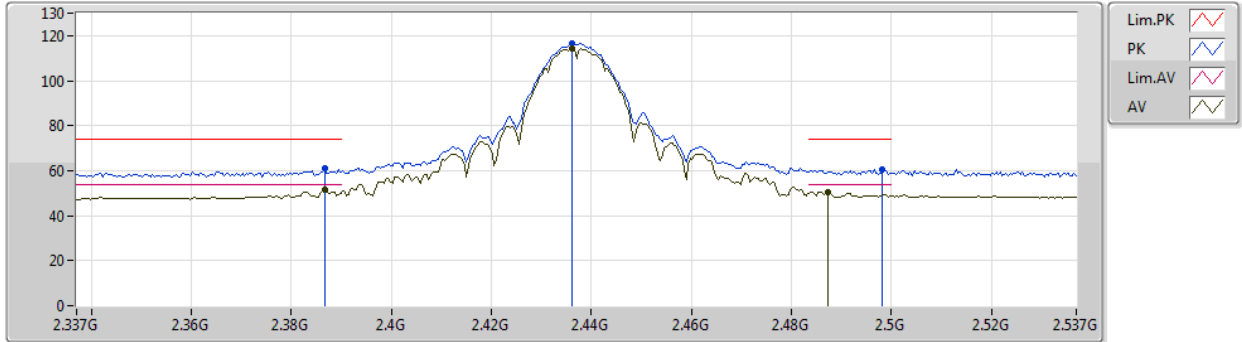
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 49.02          | 54.00          | -4.98       | 33.75       | 3        | Horizontal | 349         | 1.92       | -       | 15.27      | 27.64   | 6.11    | -       |
| AV   | 2.4162G   | 114.53         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 349         | 1.92       | -       | 80.83      | 27.58   | 6.12    | -       |
| PK   | 2.3892G   | 60.14          | 74.00          | -13.86      | 33.75       | 3        | Horizontal | 349         | 1.92       | -       | 26.39      | 27.64   | 6.11    | -       |
| PK   | 2.4164G   | 116.97         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 349         | 1.92       | -       | 83.27      | 27.58   | 6.12    | -       |



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2437MHz\_TX

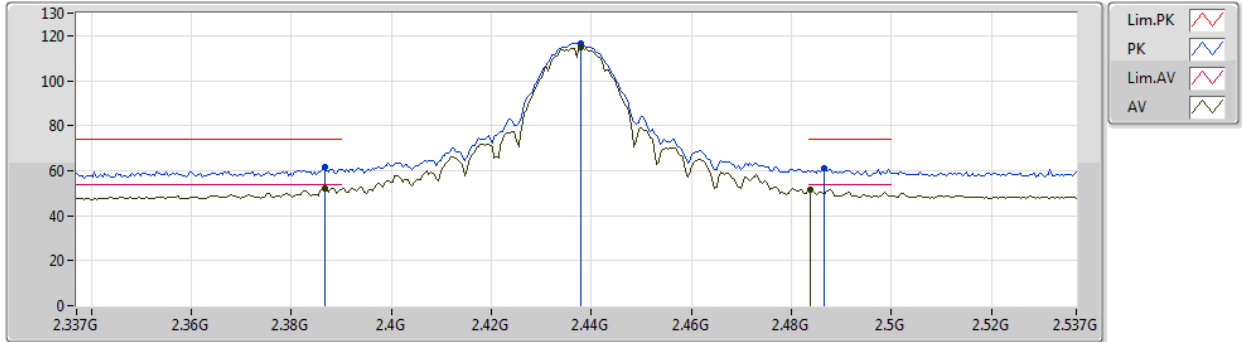


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3866G   | 51.40          | 54.00          | -2.60       | 33.76       | 3        | Vertical  | 348         | 1.50       | -       | 17.64      | 27.65   | 6.11    | -       |
| AV   | 2.4362G   | 114.59         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 348         | 1.50       | -       | 80.90      | 27.56   | 6.13    | -       |
| AV   | 2.4874G   | 50.65          | 54.00          | -3.35       | 33.66       | 3        | Vertical  | 348         | 1.50       | -       | 16.99      | 27.51   | 6.15    | -       |
| PK   | 2.3866G   | 60.90          | 74.00          | -13.10      | 33.76       | 3        | Vertical  | 348         | 1.50       | -       | 27.14      | 27.65   | 6.11    | -       |
| PK   | 2.4362G   | 116.45         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 348         | 1.50       | -       | 82.76      | 27.56   | 6.13    | -       |
| PK   | 2.4982G   | 60.72          | 74.00          | -13.28      | 33.65       | 3        | Vertical  | 348         | 1.50       | -       | 27.07      | 27.50   | 6.15    | -       |

802.11b\_Nss1,(1Mbps)\_2TX

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2437MHz\_TX



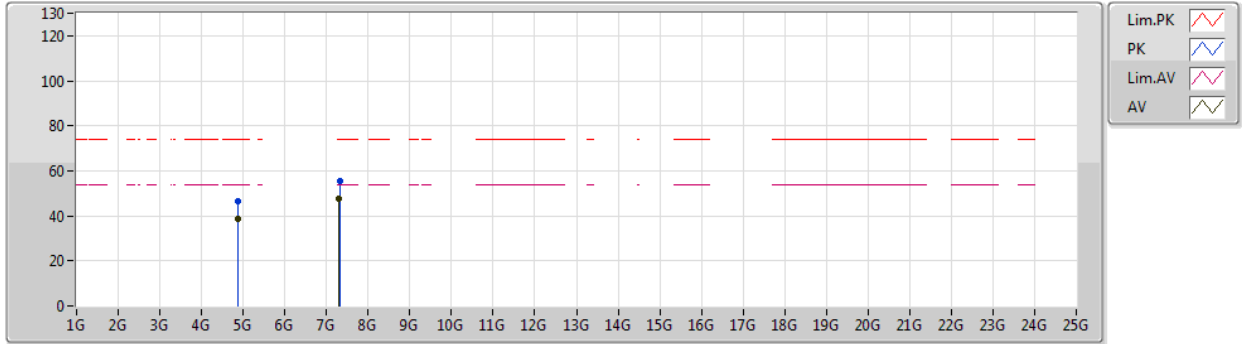
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3866G   | 52.03          | 54.00          | -1.97       | 33.76       | 3        | Horizontal | 359         | 1.69       | -       | 18.27      | 27.65   | 6.11    | -       |
| AV   | 2.4378G   | 115.05         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 359         | 1.69       | -       | 81.36      | 27.56   | 6.13    | -       |
| AV   | 2.4838G   | 51.63          | 54.00          | -2.37       | 33.67       | 3        | Horizontal | 359         | 1.69       | -       | 17.96      | 27.52   | 6.15    | -       |
| PK   | 2.3866G   | 61.88          | 74.00          | -12.12      | 33.76       | 3        | Horizontal | 359         | 1.69       | -       | 28.12      | 27.65   | 6.11    | -       |
| PK   | 2.4378G   | 116.73         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 359         | 1.69       | -       | 83.04      | 27.56   | 6.13    | -       |
| PK   | 2.4866G   | 60.96          | 74.00          | -13.04      | 33.66       | 3        | Horizontal | 359         | 1.69       | -       | 27.30      | 27.51   | 6.15    | -       |



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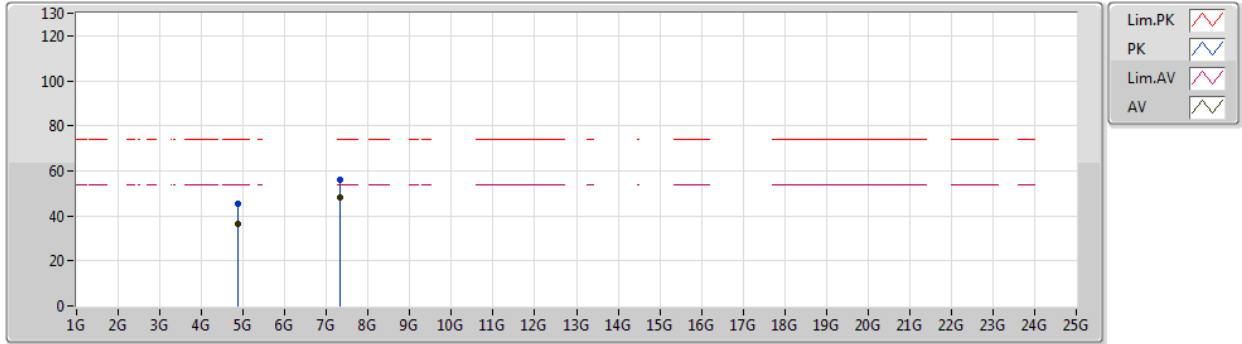
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87394G  | 38.43          | 54.00          | -15.57      | 7.23        | 3        | Vertical  | 155         | 1.66       | -       | 31.20      | 31.17   | 5.83    | 29.77   |
| AV   | 7.31004G  | 47.37          | 54.00          | -6.63       | 13.07       | 3        | Vertical  | 315         | 2.07       | -       | 34.30      | 36.29   | 7.48    | 30.70   |
| PK   | 4.87364G  | 46.38          | 74.00          | -27.62      | 7.23        | 3        | Vertical  | 155         | 1.66       | -       | 39.15      | 31.17   | 5.83    | 29.77   |
| PK   | 7.3104G   | 55.67          | 74.00          | -18.33      | 13.07       | 3        | Vertical  | 315         | 2.07       | -       | 42.60      | 36.29   | 7.48    | 30.70   |



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2437MHz\_TX

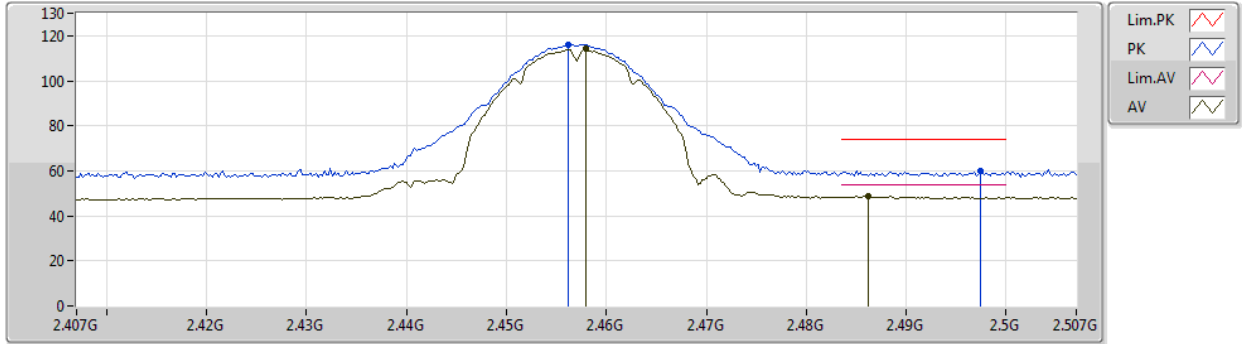


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87388G  | 36.61          | 54.00          | -17.39      | 7.23        | 3        | Horizontal | 338         | 1.52       | -       | 29.38      | 31.17   | 5.83    | 29.77   |
| AV   | 7.31034G  | 47.99          | 54.00          | -6.01       | 13.07       | 3        | Horizontal | 346         | 2.00       | -       | 34.92      | 36.29   | 7.48    | 30.70   |
| PK   | 4.874G    | 45.51          | 74.00          | -28.49      | 7.23        | 3        | Horizontal | 338         | 1.52       | -       | 38.28      | 31.17   | 5.83    | 29.77   |
| PK   | 7.3116G   | 55.78          | 74.00          | -18.22      | 13.07       | 3        | Horizontal | 346         | 2.00       | -       | 42.71      | 36.29   | 7.48    | 30.70   |

802.11b\_Nss1,(1Mbps)\_2TX

09/08/2019

2457MHz\_TX



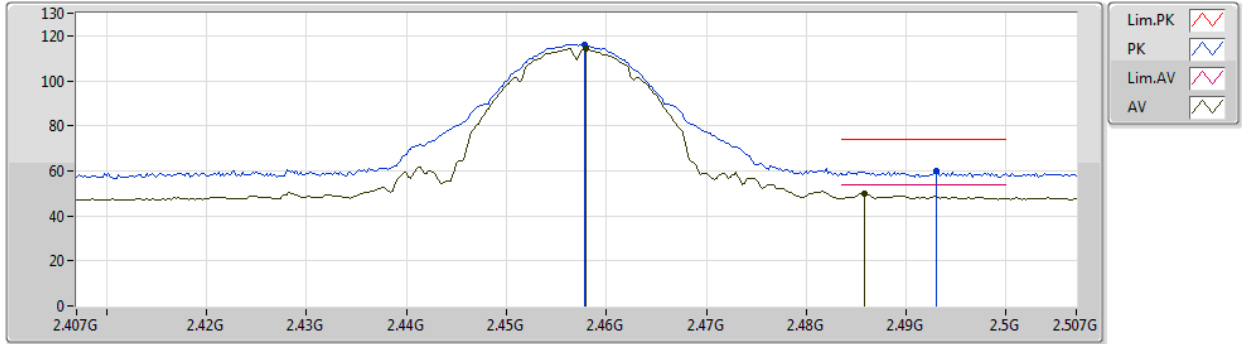
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.458G    | 114.06         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 344         | 1.72       | -       | 80.38      | 27.54   | 6.14    | -       |
| AV   | 2.4862G   | 48.74          | 54.00          | -5.26       | 33.66       | 3        | Vertical  | 344         | 1.72       | -       | 15.08      | 27.51   | 6.15    | -       |
| PK   | 2.4562G   | 116.04         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 344         | 1.72       | -       | 82.36      | 27.54   | 6.14    | -       |
| PK   | 2.4974G   | 59.96          | 74.00          | -14.04      | 33.65       | 3        | Vertical  | 344         | 1.72       | -       | 26.31      | 27.50   | 6.15    | -       |



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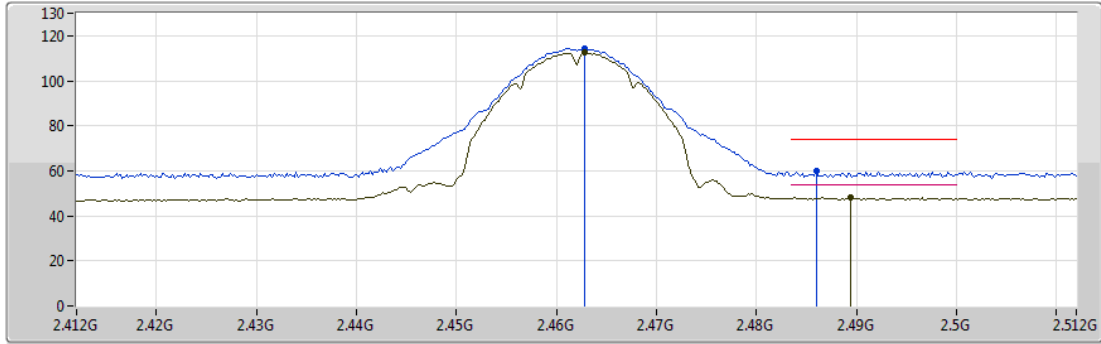
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.458G    | 114.21         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 352         | 1.84       | -       | 80.53      | 27.54   | 6.14    | -       |
| AV   | 2.4858G   | 50.07          | 54.00          | -3.93       | 33.66       | 3        | Horizontal | 352         | 1.84       | -       | 16.41      | 27.51   | 6.15    | -       |
| PK   | 2.4578G   | 116.25         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 352         | 1.84       | -       | 82.57      | 27.54   | 6.14    | -       |
| PK   | 2.493G    | 60.05          | 74.00          | -13.95      | 33.66       | 3        | Horizontal | 352         | 1.84       | -       | 26.39      | 27.51   | 6.15    | -       |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4628G   | 112.78         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 350         | 1.50       | -       | 79.10      | 27.54   | 6.14    | -       |
| AV   | 2.4894G   | 48.15          | 54.00          | -5.85       | 33.66       | 3        | Vertical  | 350         | 1.50       | -       | 14.49      | 27.51   | 6.15    | -       |
| PK   | 2.4628G   | 114.38         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 350         | 1.50       | -       | 80.70      | 27.54   | 6.14    | -       |
| PK   | 2.486G    | 59.95          | 74.00          | -14.05      | 33.66       | 3        | Vertical  | 350         | 1.50       | -       | 26.29      | 27.51   | 6.15    | -       |

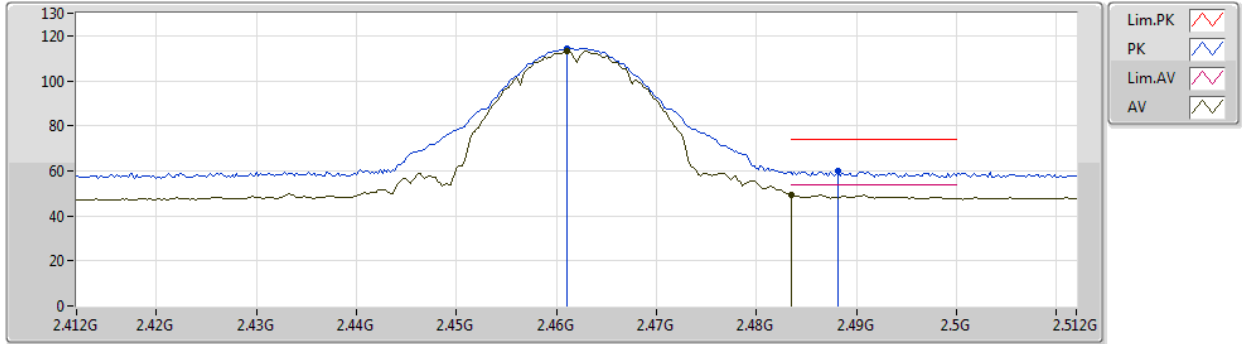




802.11b\_Nss1,(1Mbps)\_2TX

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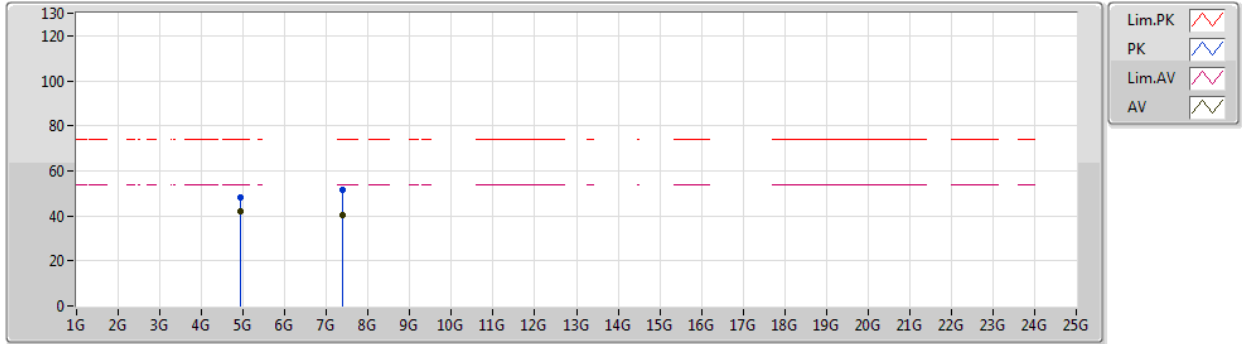
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.461G    | 113.45         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 0           | 1.50       | -       | 79.77      | 27.54   | 6.14    | -       |
| AV   | 2.4835G   | 49.56          | 54.00          | -4.44       | 33.67       | 3        | Horizontal | 0           | 1.50       | -       | 15.89      | 27.52   | 6.15    | -       |
| PK   | 2.461G    | 114.57         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 0           | 1.50       | -       | 80.89      | 27.54   | 6.14    | -       |
| PK   | 2.4882G   | 59.88          | 74.00          | -14.12      | 33.66       | 3        | Horizontal | 0           | 1.50       | -       | 26.22      | 27.51   | 6.15    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

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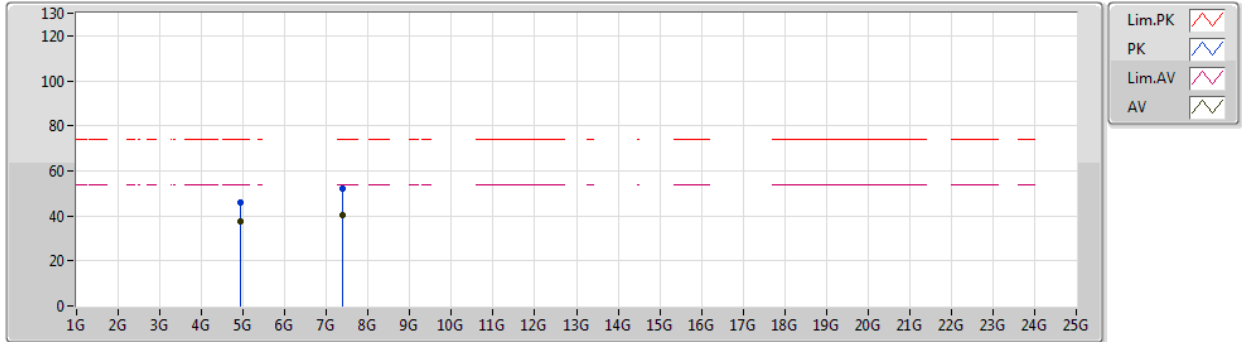
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92394G  | 41.99          | 54.00          | -12.01      | 7.37        | 3        | Vertical  | 157         | 1.85       | -       | 34.62      | 31.27   | 5.87    | 29.77   |
| AV   | 7.37268G  | 40.32          | 54.00          | -13.68      | 12.84       | 3        | Vertical  | 317         | 1.50       | -       | 27.48      | 36.23   | 7.36    | 30.75   |
| PK   | 4.92412G  | 48.14          | 74.00          | -25.86      | 7.37        | 3        | Vertical  | 157         | 1.85       | -       | 40.77      | 31.27   | 5.87    | 29.77   |
| PK   | 7.37778G  | 51.69          | 74.00          | -22.31      | 12.82       | 3        | Vertical  | 317         | 1.50       | -       | 38.87      | 36.22   | 7.35    | 30.75   |



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2462MHz\_TX



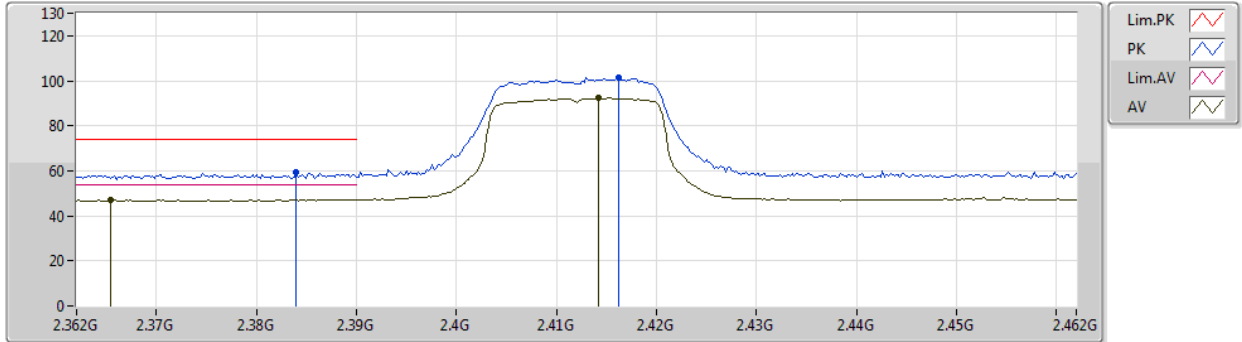
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92388G  | 37.44          | 54.00          | -16.56      | 7.37        | 3        | Horizontal | 360         | 1.50       | -       | 30.07      | 31.27   | 5.87    | 29.77   |
| AV   | 7.37832G  | 40.38          | 54.00          | -13.62      | 12.82       | 3        | Horizontal | 260         | 1.09       | -       | 27.56      | 36.22   | 7.35    | 30.75   |
| PK   | 4.92412G  | 45.87          | 74.00          | -28.13      | 7.37        | 3        | Horizontal | 360         | 1.50       | -       | 38.50      | 31.27   | 5.87    | 29.77   |
| PK   | 7.37652G  | 51.95          | 74.00          | -22.05      | 12.83       | 3        | Horizontal | 260         | 1.09       | -       | 39.12      | 36.22   | 7.36    | 30.75   |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



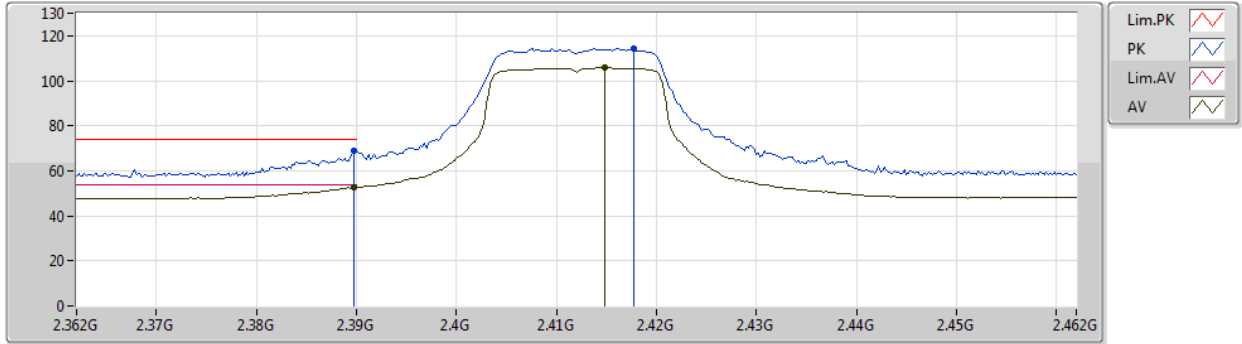
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3654G   | 47.15          | 54.00          | -6.85       | 31.61       | 3        | Vertical  | 234         | 2.08       | -       | 15.54      | 27.64   | 3.97    | -       |
| AV   | 2.4142G   | 92.22          | Inf            | -Inf        | 31.49       | 3        | Vertical  | 234         | 2.08       | -       | 60.73      | 27.47   | 4.02    | -       |
| PK   | 2.384G    | 59.34          | 74.00          | -14.66      | 31.55       | 3        | Vertical  | 234         | 2.08       | -       | 27.79      | 27.56   | 3.99    | -       |
| PK   | 2.4162G   | 101.46         | Inf            | -Inf        | 31.49       | 3        | Vertical  | 234         | 2.08       | -       | 69.97      | 27.47   | 4.02    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



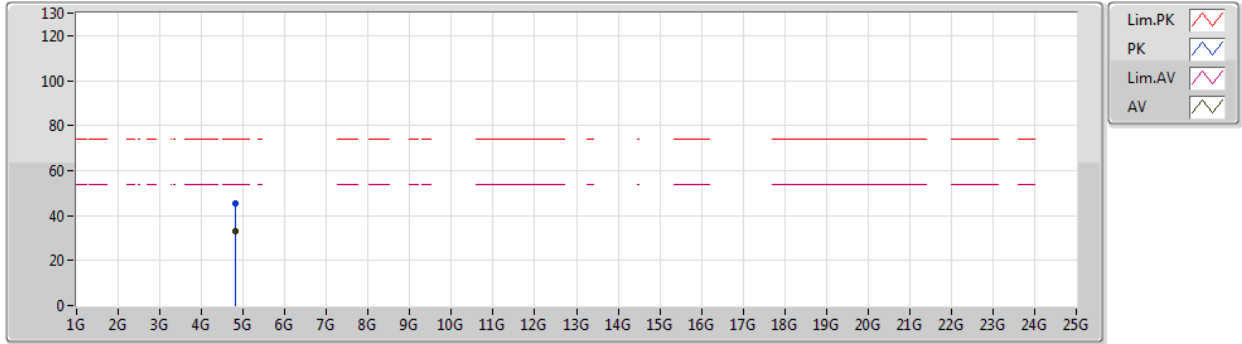
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.56          | 54.00          | -1.44       | 31.54       | 3        | Horizontal | 251         | 1.72       | -       | 21.02      | 27.54   | 4.00    | -       |
| AV   | 2.4148G   | 105.79         | Inf            | -Inf        | 31.49       | 3        | Horizontal | 251         | 1.72       | -       | 74.30      | 27.47   | 4.02    | -       |
| PK   | 2.3898G   | 69.12          | 74.00          | -4.88       | 31.54       | 3        | Horizontal | 251         | 1.72       | -       | 37.58      | 27.54   | 4.00    | -       |
| PK   | 2.4178G   | 114.59         | Inf            | -Inf        | 31.48       | 3        | Horizontal | 251         | 1.72       | -       | 83.11      | 27.46   | 4.02    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



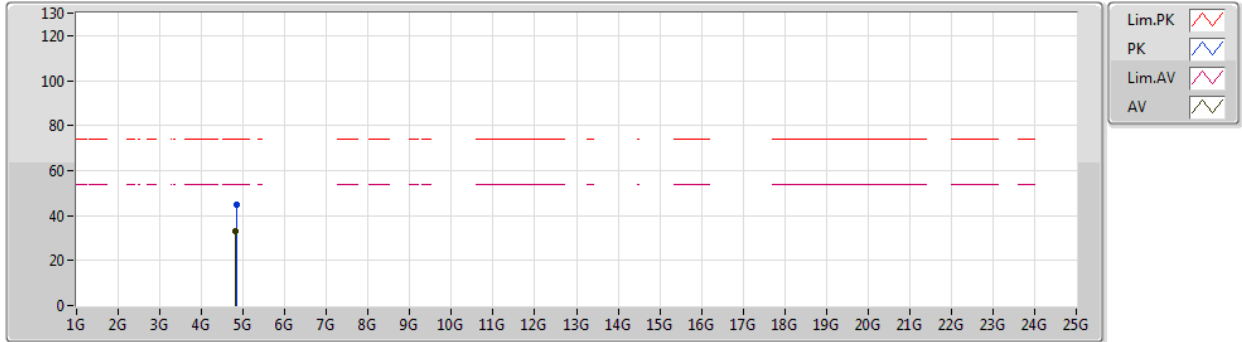
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.8207G   | 32.97          | 54.00          | -21.03      | 7.13        | 3        | Vertical  | 174         | 2.28       | -       | 25.84      | 31.12   | 5.79    | 29.78   |
| PK   | 4.82322G  | 45.27          | 74.00          | -28.73      | 7.13        | 3        | Vertical  | 174         | 2.28       | -       | 38.14      | 31.12   | 5.79    | 29.78   |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2412MHz\_TX



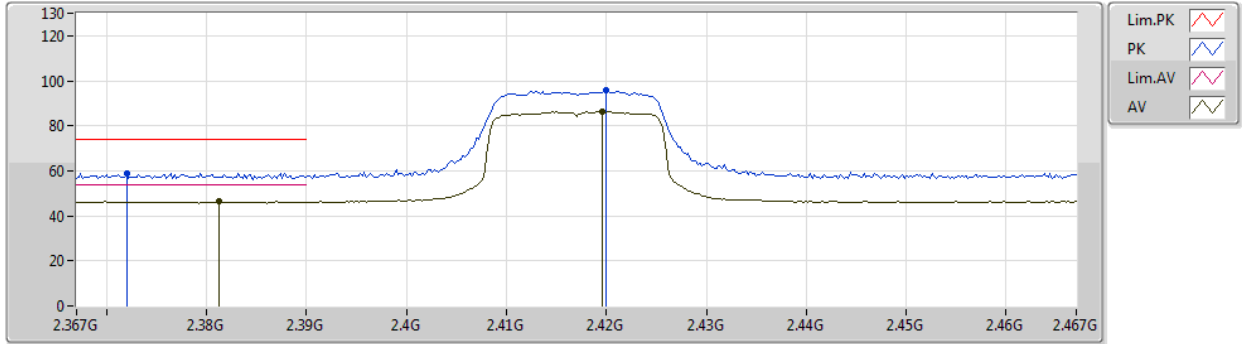
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.81452G  | 32.84          | 54.00          | -21.16      | 7.12        | 3        | Horizontal | 244         | 1.76       | -       | 25.72      | 31.11   | 5.79    | 29.78   |
| PK   | 4.82862G  | 44.70          | 74.00          | -29.30      | 7.15        | 3        | Horizontal | 244         | 1.76       | -       | 37.55      | 31.13   | 5.80    | 29.78   |



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08/08/2019

2417MHz\_TX



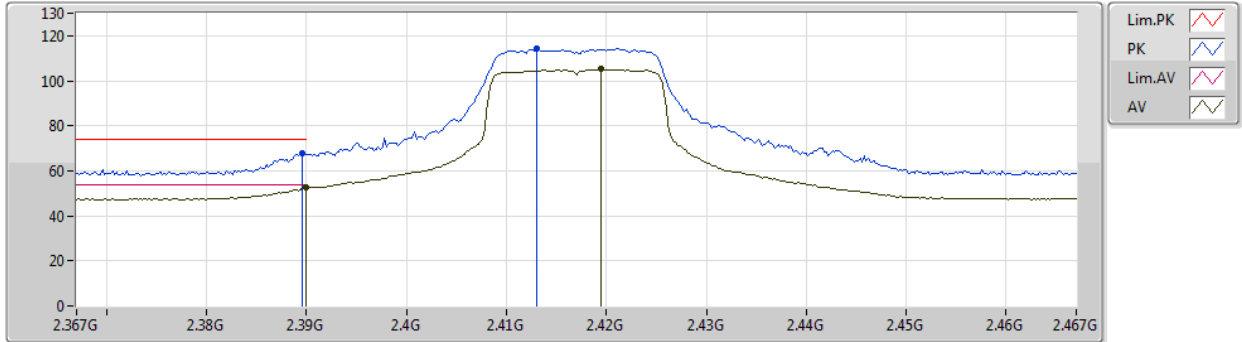
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3812G   | 46.35          | 54.00          | -7.65       | 33.79       | 3        | Vertical  | 343         | 1.00       | -       | 12.56      | 27.68   | 6.11    | -       |
| AV   | 2.4196G   | 86.29          | Inf            | -Inf        | 33.70       | 3        | Vertical  | 343         | 1.00       | -       | 52.59      | 27.58   | 6.12    | -       |
| PK   | 2.372G    | 59.08          | 74.00          | -14.92      | 33.83       | 3        | Vertical  | 343         | 1.00       | -       | 25.25      | 27.71   | 6.12    | -       |
| PK   | 2.42G     | 96.01          | Inf            | -Inf        | 33.70       | 3        | Vertical  | 343         | 1.00       | -       | 62.31      | 27.58   | 6.12    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2417MHz\_TX



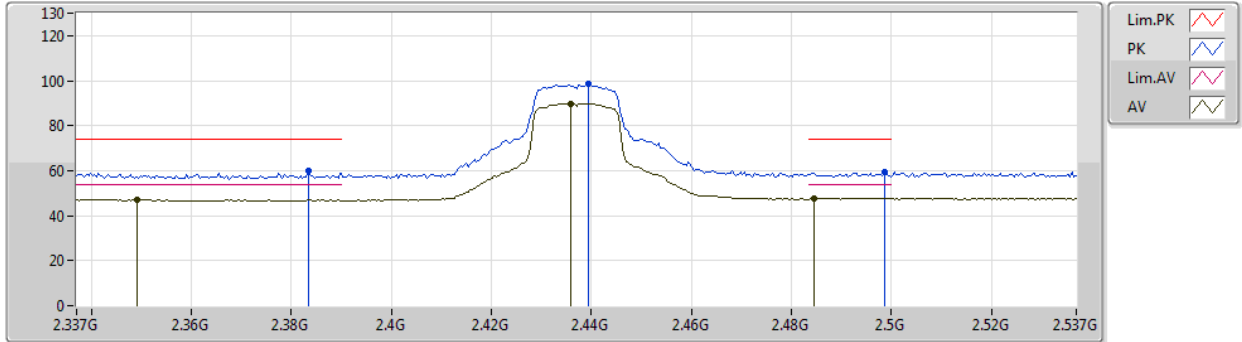
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.84          | 54.00          | -1.16       | 33.75       | 3        | Horizontal | 359         | 1.79       | -       | 19.09      | 27.64   | 6.11    | -       |
| AV   | 2.4194G   | 105.15         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 359         | 1.79       | -       | 71.45      | 27.58   | 6.12    | -       |
| PK   | 2.3896G   | 67.69          | 74.00          | -6.31       | 33.75       | 3        | Horizontal | 359         | 1.79       | -       | 33.94      | 27.64   | 6.11    | -       |
| PK   | 2.413G    | 114.19         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 359         | 1.79       | -       | 80.48      | 27.59   | 6.12    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2437MHz\_TX



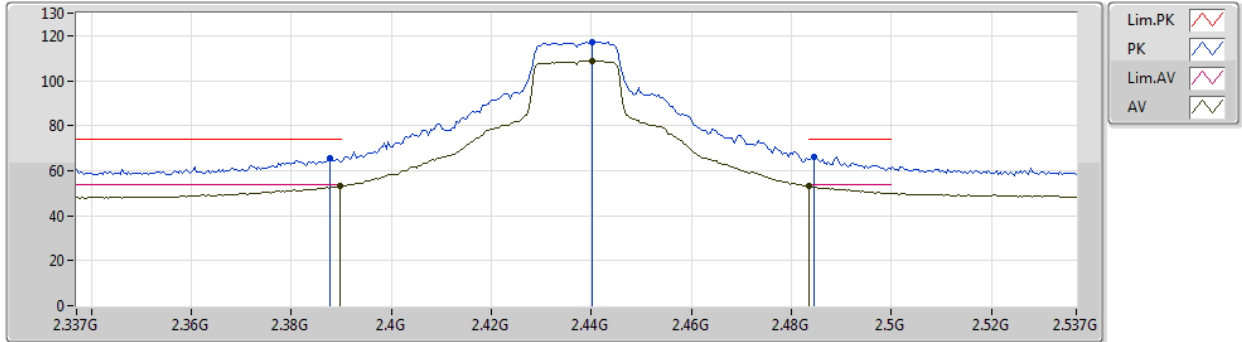
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.349G    | 47.30          | 54.00          | -6.70       | 31.66       | 3        | Vertical  | 302         | 1.55       | -       | 15.64      | 27.70   | 3.96    | -       |
| AV   | 2.4358G   | 89.93          | Inf            | -Inf        | 31.47       | 3        | Vertical  | 302         | 1.55       | -       | 58.46      | 27.43   | 4.04    | -       |
| AV   | 2.4846G   | 47.59          | 54.00          | -6.41       | 31.42       | 3        | Vertical  | 302         | 1.55       | -       | 16.17      | 27.33   | 4.09    | -       |
| PK   | 2.3834G   | 59.77          | 74.00          | -14.23      | 31.56       | 3        | Vertical  | 302         | 1.55       | -       | 28.21      | 27.57   | 3.99    | -       |
| PK   | 2.4394G   | 98.51          | Inf            | -Inf        | 31.46       | 3        | Vertical  | 302         | 1.55       | -       | 67.05      | 27.42   | 4.04    | -       |
| PK   | 2.4986G   | 59.19          | 74.00          | -14.81      | 31.40       | 3        | Vertical  | 302         | 1.55       | -       | 27.79      | 27.30   | 4.10    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2437MHz\_TX



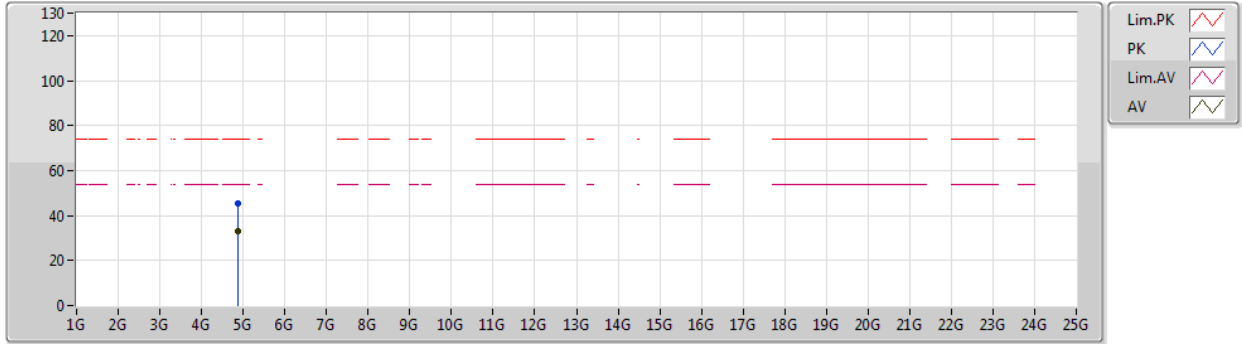
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.99          | 54.00          | -1.01       | 31.54       | 3        | Horizontal | 354         | 1.60       | -       | 21.45      | 27.54   | 4.00    | -       |
| AV   | 2.4402G   | 108.81         | Inf            | -Inf        | 31.46       | 3        | Horizontal | 354         | 1.60       | -       | 77.35      | 27.42   | 4.04    | -       |
| AV   | 2.4835G   | 53.00          | 54.00          | -1.00       | 31.41       | 3        | Horizontal | 354         | 1.60       | -       | 21.59      | 27.33   | 4.08    | -       |
| PK   | 2.3878G   | 65.66          | 74.00          | -8.34       | 31.54       | 3        | Horizontal | 354         | 1.60       | -       | 34.12      | 27.55   | 3.99    | -       |
| PK   | 2.4402G   | 117.05         | Inf            | -Inf        | 31.46       | 3        | Horizontal | 354         | 1.60       | -       | 85.59      | 27.42   | 4.04    | -       |
| PK   | 2.4846G   | 66.36          | 74.00          | -7.64       | 31.42       | 3        | Horizontal | 354         | 1.60       | -       | 34.94      | 27.33   | 4.09    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

10/08/2019

2437MHz\_TX



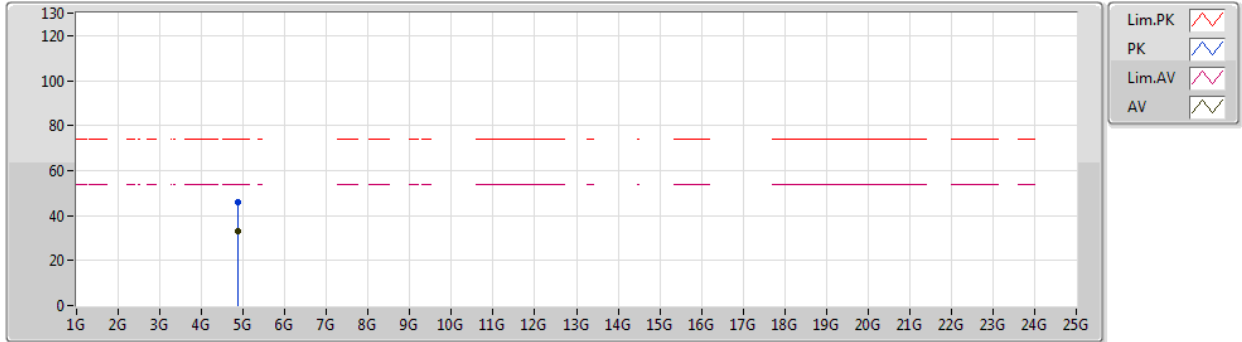
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.88342G  | 33.30          | 54.00          | -20.70      | 7.25        | 3        | Vertical  | 228         | 1.50       | -       | 26.05      | 31.18   | 5.84    | 29.77   |
| PK   | 4.86092G  | 45.59          | 74.00          | -28.41      | 7.21        | 3        | Vertical  | 228         | 1.50       | -       | 38.38      | 31.16   | 5.82    | 29.77   |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

10/08/2019

2437MHz\_TX

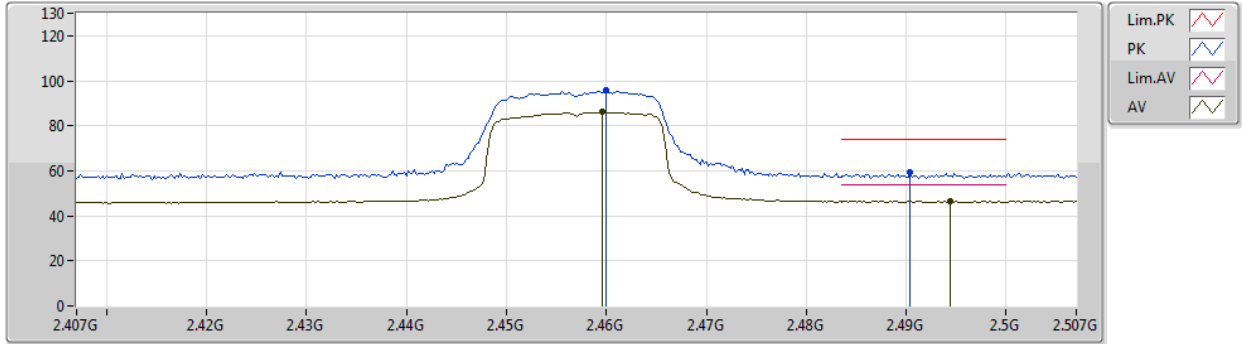


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.88882G     | 33.24             | 54.00             | -20.76         | 7.26           | 3           | Horizontal | 246            | 1.45          | -       | 25.98         | 31.19      | 5.84       | 29.77      |
| PK   | 4.88414G     | 45.70             | 74.00             | -28.30         | 7.25           | 3           | Horizontal | 246            | 1.45          | -       | 38.45         | 31.18      | 5.84       | 29.77      |

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2457MHz\_TX



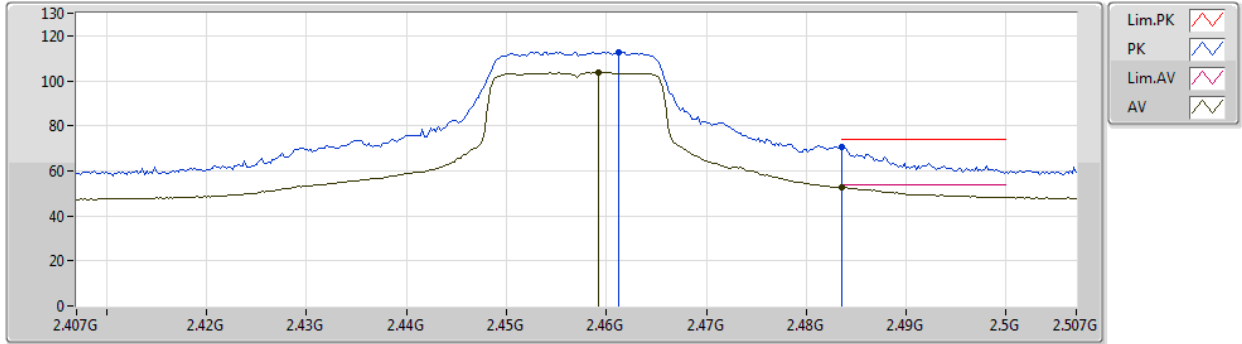
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4596G   | 86.18          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 332         | 1.12       | -       | 52.50      | 27.54   | 6.14    | -       |
| AV   | 2.4944G   | 46.46          | 54.00          | -7.54       | 33.66       | 3        | Vertical  | 332         | 1.12       | -       | 12.80      | 27.51   | 6.15    | -       |
| PK   | 2.46G     | 95.60          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 332         | 1.12       | -       | 61.92      | 27.54   | 6.14    | -       |
| PK   | 2.4904G   | 59.37          | 74.00          | -14.63      | 33.66       | 3        | Vertical  | 332         | 1.12       | -       | 25.71      | 27.51   | 6.15    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2457MHz\_TX



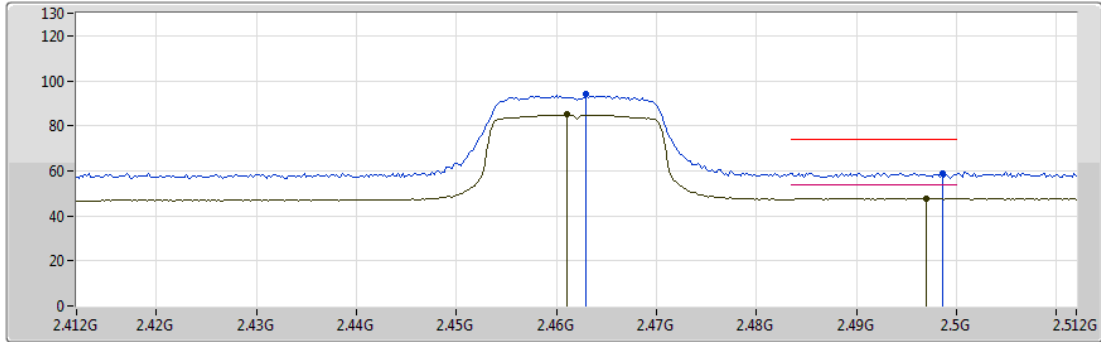
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4592G   | 103.77         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 358         | 1.50       | -       | 70.09      | 27.54   | 6.14    | -       |
| AV   | 2.4835G   | 52.62          | 54.00          | -1.38       | 33.67       | 3        | Horizontal | 358         | 1.50       | -       | 18.95      | 27.52   | 6.15    | -       |
| PK   | 2.4612G   | 112.80         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 358         | 1.50       | -       | 79.12      | 27.54   | 6.14    | -       |
| PK   | 2.4835G   | 70.47          | 74.00          | -3.53       | 33.67       | 3        | Horizontal | 358         | 1.50       | -       | 36.80      | 27.52   | 6.15    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2462MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.461G    | 84.90          | Inf            | -Inf        | 31.44       | 3        | Vertical  | 31          | 1.00       | -       | 53.46      | 27.38   | 4.06    | -       |
| AV   | 2.497G    | 47.60          | 54.00          | -6.40       | 31.41       | 3        | Vertical  | 31          | 1.00       | -       | 16.19      | 27.31   | 4.10    | -       |
| PK   | 2.463G    | 94.36          | Inf            | -Inf        | 31.44       | 3        | Vertical  | 31          | 1.00       | -       | 62.92      | 27.37   | 4.07    | -       |
| PK   | 2.4986G   | 59.07          | 74.00          | -14.93      | 31.40       | 3        | Vertical  | 31          | 1.00       | -       | 27.67      | 27.30   | 4.10    | -       |

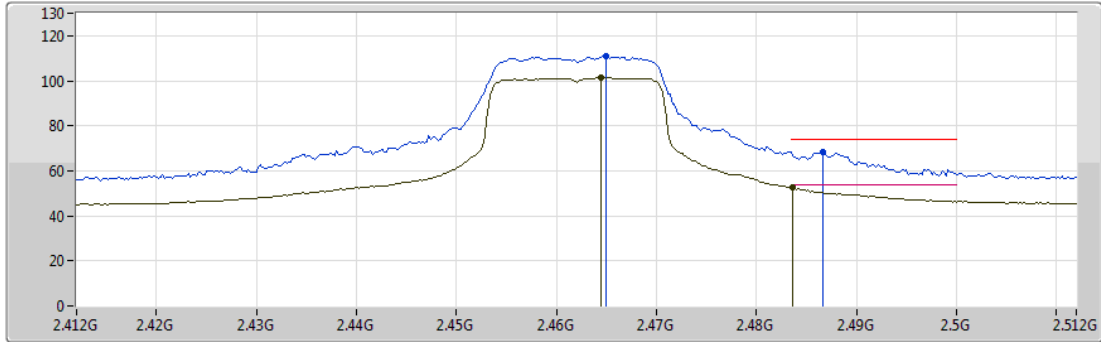




802.11g\_Nss1,(6Mbps)\_1TX(Port2)

08/08/2019

2462MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

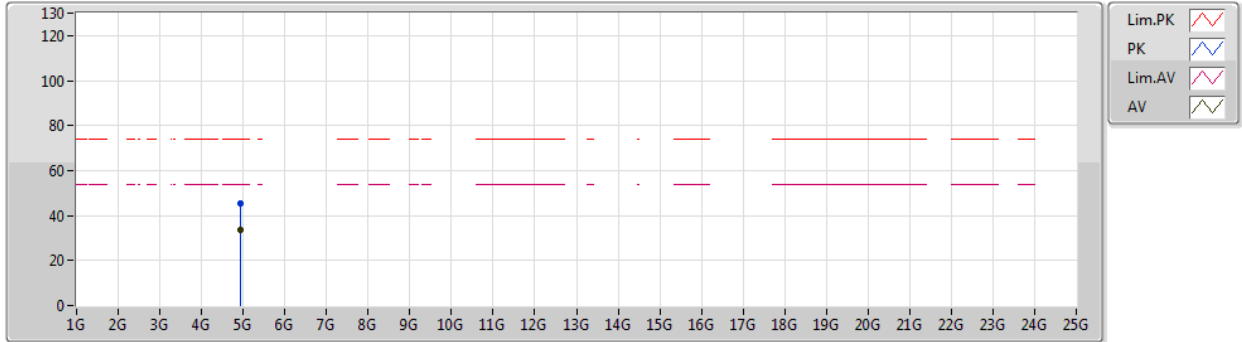
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4644G   | 101.41         | Inf            | -Inf        | 31.44       | 3        | Horizontal | 359         | 1.50       | -       | 69.97      | 27.37   | 4.07    | -       |
| AV   | 2.4836G   | 52.49          | 54.00          | -1.51       | 31.41       | 3        | Horizontal | 359         | 1.50       | -       | 21.08      | 27.33   | 4.08    | -       |
| PK   | 2.465G    | 111.04         | Inf            | -Inf        | 31.44       | 3        | Horizontal | 359         | 1.50       | -       | 79.60      | 27.37   | 4.07    | -       |
| PK   | 2.4866G   | 68.54          | 74.00          | -5.46       | 31.42       | 3        | Horizontal | 359         | 1.50       | -       | 37.12      | 27.33   | 4.09    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

10/08/2019

2462MHz\_TX



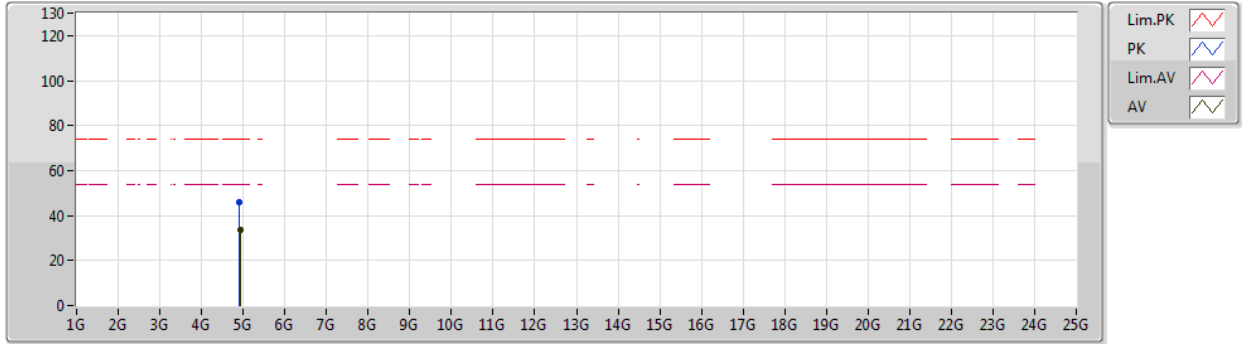
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92658G  | 33.57          | 54.00          | -20.43      | 7.38        | 3        | Vertical  | 360         | 1.50       | -       | 26.19      | 31.28   | 5.87    | 29.77   |
| PK   | 4.93474G  | 45.62          | 74.00          | -28.38      | 7.40        | 3        | Vertical  | 360         | 1.50       | -       | 38.22      | 31.30   | 5.87    | 29.77   |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

10/08/2019

2462MHz\_TX



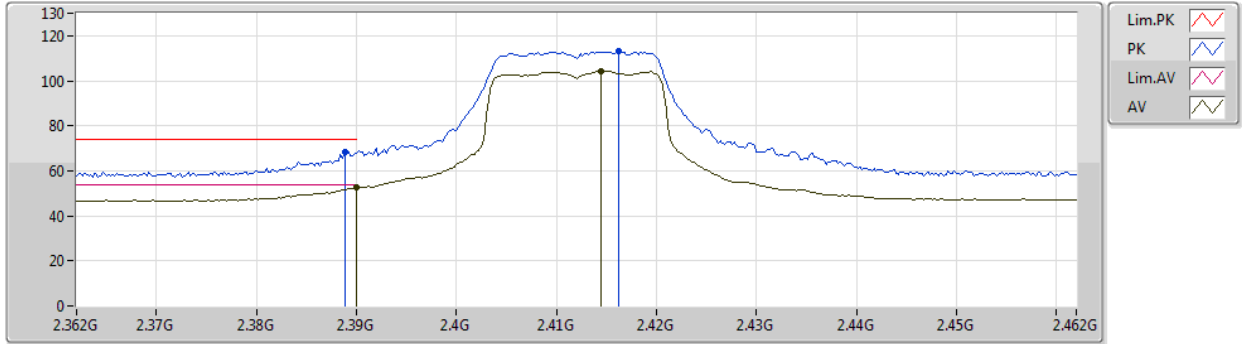
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.924G    | 33.55          | 54.00          | -20.45      | 7.37        | 3        | Horizontal | 231         | 2.50       | -       | 26.18      | 31.27   | 5.87    | 29.77   |
| PK   | 4.91488G  | 45.75          | 74.00          | -28.25      | 7.33        | 3        | Horizontal | 231         | 2.50       | -       | 38.42      | 31.24   | 5.86    | 29.77   |



802.11g\_Nss1,(6Mbps)\_2TX

08/08/2019

2412MHz\_TX



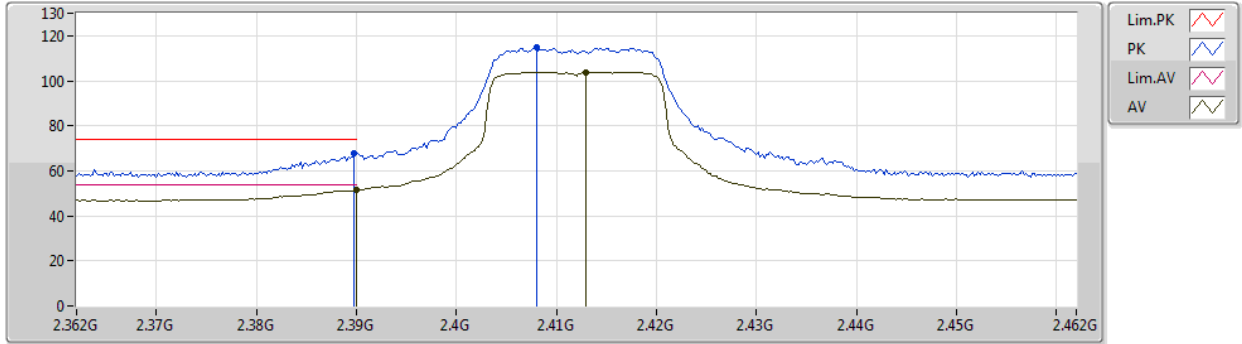
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.64          | 54.00          | -1.36       | 33.75       | 3        | Vertical  | 352         | 1.71       | -       | 18.89      | 27.64   | 6.11    | -       |
| AV   | 2.4144G   | 104.23         | Inf            | -Inf        | 33.71       | 3        | Vertical  | 352         | 1.71       | -       | 70.52      | 27.59   | 6.12    | -       |
| PK   | 2.3888G   | 68.63          | 74.00          | -5.37       | 33.75       | 3        | Vertical  | 352         | 1.71       | -       | 34.88      | 27.64   | 6.11    | -       |
| PK   | 2.4162G   | 113.06         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 352         | 1.71       | -       | 79.36      | 27.58   | 6.12    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

08/08/2019

2412MHz\_TX



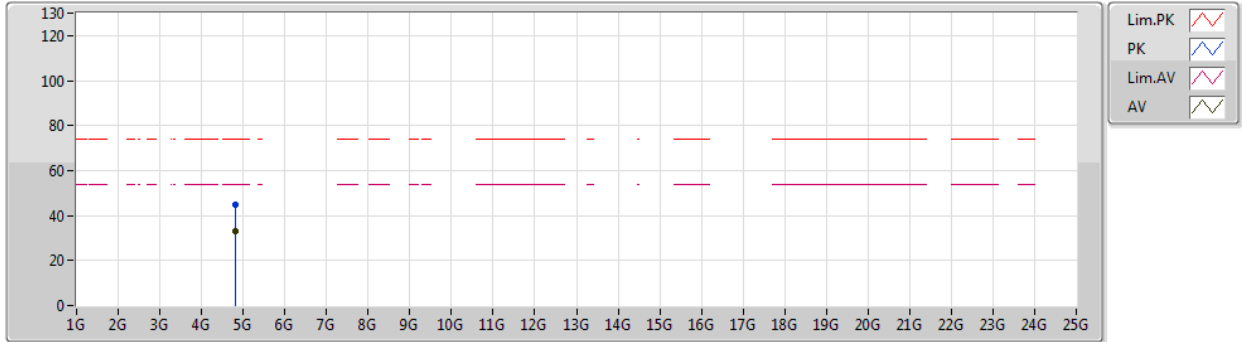
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 51.32          | 54.00          | -2.68       | 33.75       | 3        | Horizontal | 353         | 1.50       | -       | 17.57      | 27.64   | 6.11    | -       |
| AV   | 2.413G    | 103.93         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 353         | 1.50       | -       | 70.22      | 27.59   | 6.12    | -       |
| PK   | 2.3898G   | 67.85          | 74.00          | -6.15       | 33.75       | 3        | Horizontal | 353         | 1.50       | -       | 34.10      | 27.64   | 6.11    | -       |
| PK   | 2.408G    | 114.86         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 353         | 1.50       | -       | 81.15      | 27.59   | 6.12    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

10/08/2019

2412MHz\_TX



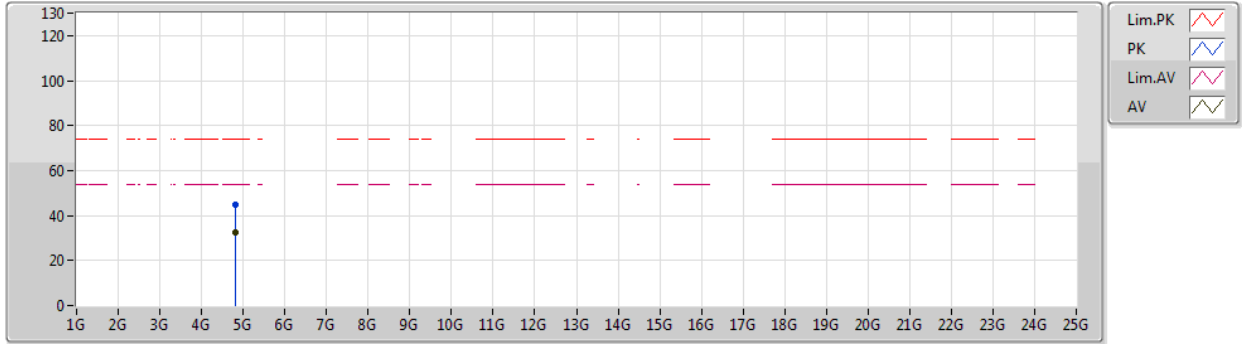
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.81944G  | 32.96          | 54.00          | -21.04      | 7.13        | 3        | Vertical  | 300         | 1.50       | -       | 25.83      | 31.12   | 5.79    | 29.78   |
| PK   | 4.81314G  | 44.96          | 74.00          | -29.04      | 7.12        | 3        | Vertical  | 300         | 1.50       | -       | 37.84      | 31.11   | 5.79    | 29.78   |



802.11g\_Nss1,(6Mbps)\_2TX

10/08/2019

2412MHz\_TX

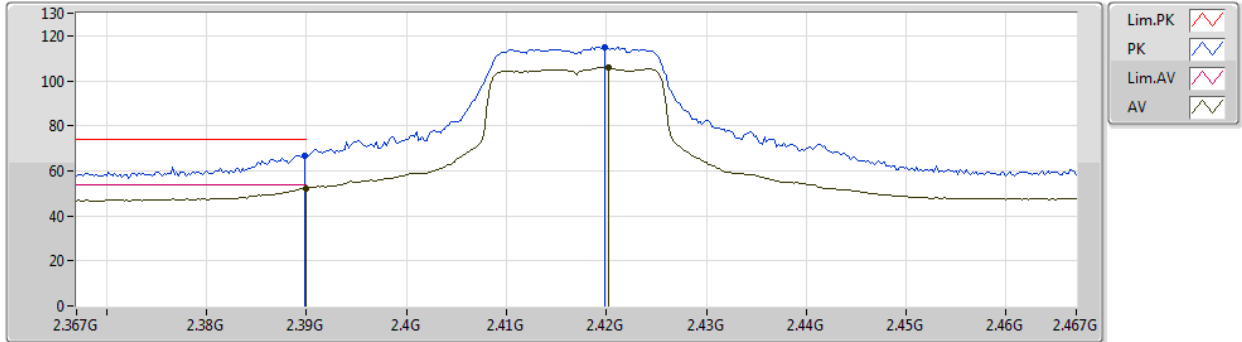


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.8186G      | 32.76             | 54.00             | -21.24         | 7.13           | 3           | Horizontal | 159            | 1.54          | -       | 25.63         | 31.12      | 5.79       | 29.78      |
| PK   | 4.81968G     | 45.06             | 74.00             | -28.94         | 7.13           | 3           | Horizontal | 188            | 2.26          | -       | 37.93         | 31.12      | 5.79       | 29.78      |

802.11g\_Nss1,(6Mbps)\_2TX

09/08/2019

2417MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.27          | 54.00          | -1.73       | 33.75       | 3        | Vertical  | 348         | 1.50       | -       | 18.52      | 27.64   | 6.11    | -       |
| AV   | 2.4202G   | 105.74         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 348         | 1.50       | -       | 72.04      | 27.58   | 6.12    | -       |
| PK   | 2.3898G   | 66.88          | 74.00          | -7.12       | 33.75       | 3        | Vertical  | 348         | 1.50       | -       | 33.13      | 27.64   | 6.11    | -       |
| PK   | 2.4198G   | 115.08         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 348         | 1.50       | -       | 81.38      | 27.58   | 6.12    | -       |

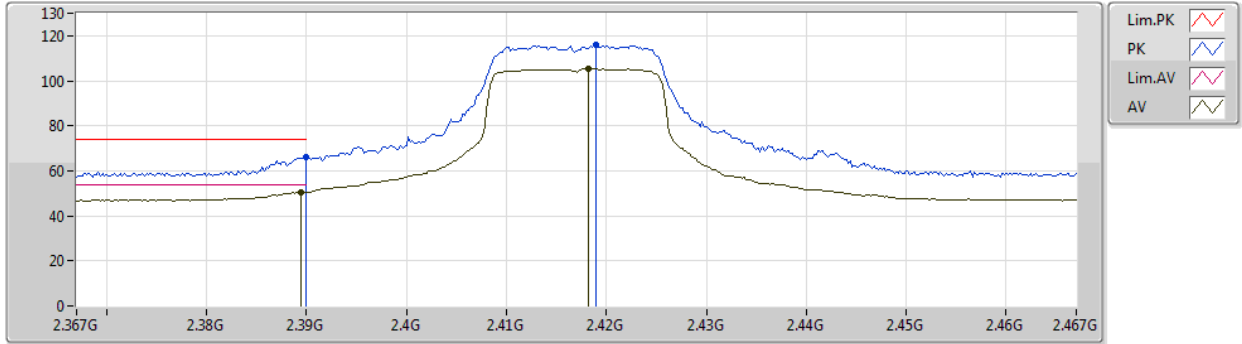




802.11g\_Nss1,(6Mbps)\_2TX

09/08/2019

2417MHz\_TX



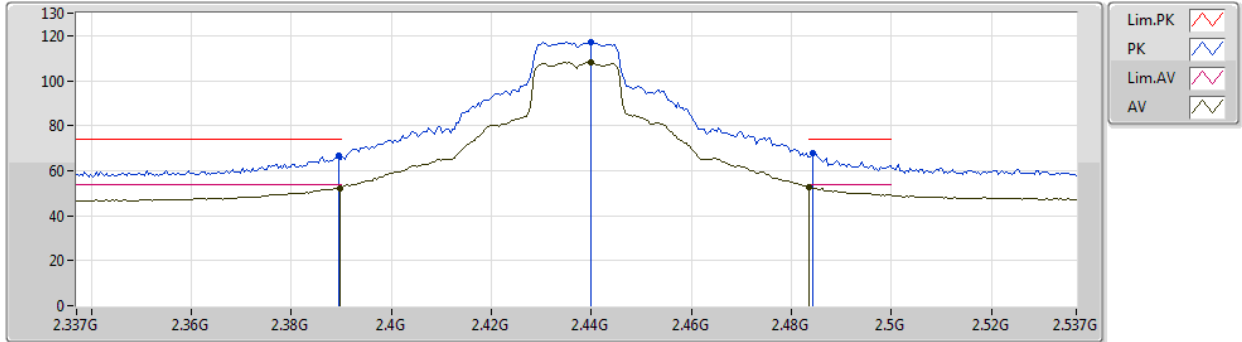
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 50.40          | 54.00          | -3.60       | 33.75       | 3        | Horizontal | 351         | 1.50       | -       | 16.65      | 27.64   | 6.11    | -       |
| AV   | 2.4182G   | 105.42         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 351         | 1.50       | -       | 71.72      | 27.58   | 6.12    | -       |
| PK   | 2.39G     | 66.37          | 74.00          | -7.63       | 33.75       | 3        | Horizontal | 351         | 1.50       | -       | 32.62      | 27.64   | 6.11    | -       |
| PK   | 2.419G    | 115.73         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 351         | 1.50       | -       | 82.03      | 27.58   | 6.12    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

08/08/2019

2437MHz\_TX



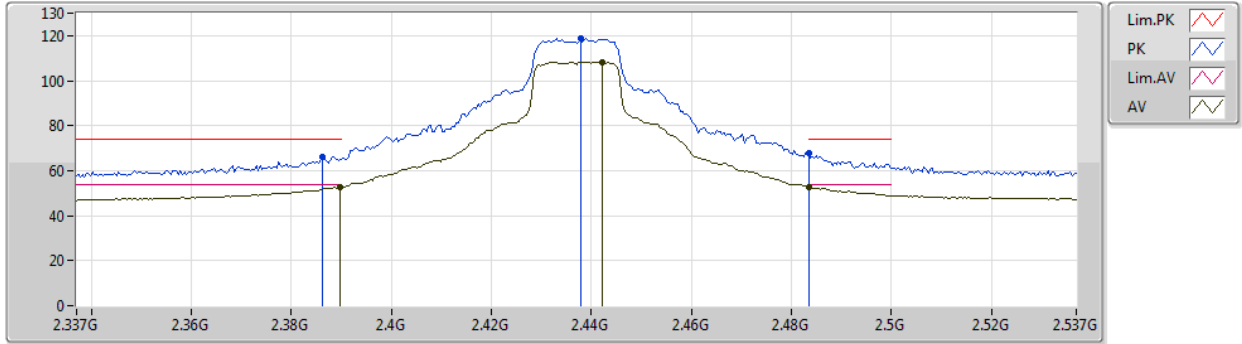
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.33          | 54.00          | -1.67       | 33.75       | 3        | Vertical  | 351         | 1.50       | -       | 18.58      | 27.64   | 6.11    | -       |
| AV   | 2.4398G   | 108.26         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 351         | 1.50       | -       | 74.57      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 52.81          | 54.00          | -1.19       | 33.67       | 3        | Vertical  | 351         | 1.50       | -       | 19.14      | 27.52   | 6.15    | -       |
| PK   | 2.3894G   | 66.49          | 74.00          | -7.51       | 33.75       | 3        | Vertical  | 351         | 1.50       | -       | 32.74      | 27.64   | 6.11    | -       |
| PK   | 2.4398G   | 117.20         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 351         | 1.50       | -       | 83.51      | 27.56   | 6.13    | -       |
| PK   | 2.4842G   | 67.72          | 74.00          | -6.28       | 33.67       | 3        | Vertical  | 351         | 1.50       | -       | 34.05      | 27.52   | 6.15    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

08/08/2019

2437MHz\_TX



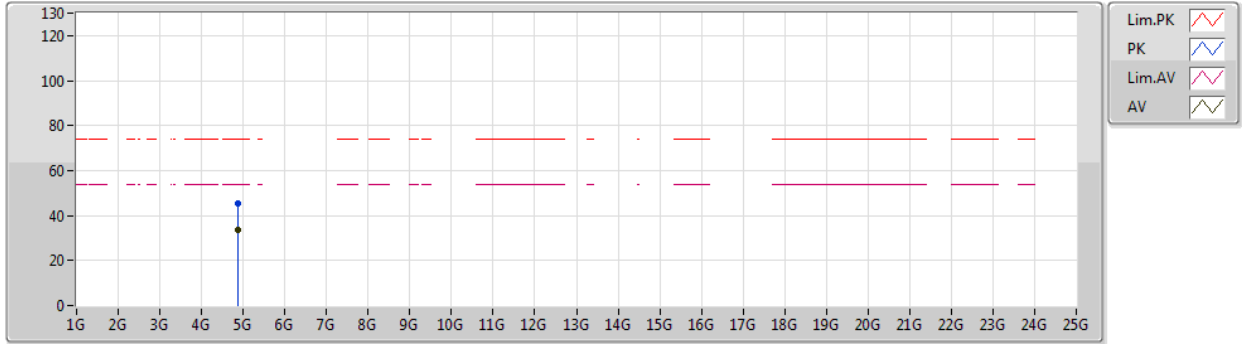
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.50          | 54.00          | -1.50       | 33.75       | 3        | Horizontal | 355         | 1.65       | -       | 18.75      | 27.64   | 6.11    | -       |
| AV   | 2.4422G   | 108.38         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 355         | 1.65       | -       | 74.69      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 52.83          | 54.00          | -1.17       | 33.67       | 3        | Horizontal | 355         | 1.65       | -       | 19.16      | 27.52   | 6.15    | -       |
| PK   | 2.3862G   | 66.18          | 74.00          | -7.82       | 33.77       | 3        | Horizontal | 355         | 1.65       | -       | 32.41      | 27.66   | 6.11    | -       |
| PK   | 2.4378G   | 118.90         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 355         | 1.65       | -       | 85.21      | 27.56   | 6.13    | -       |
| PK   | 2.4835G   | 67.90          | 74.00          | -6.10       | 33.67       | 3        | Horizontal | 355         | 1.65       | -       | 34.23      | 27.52   | 6.15    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

10/08/2019

2437MHz\_TX



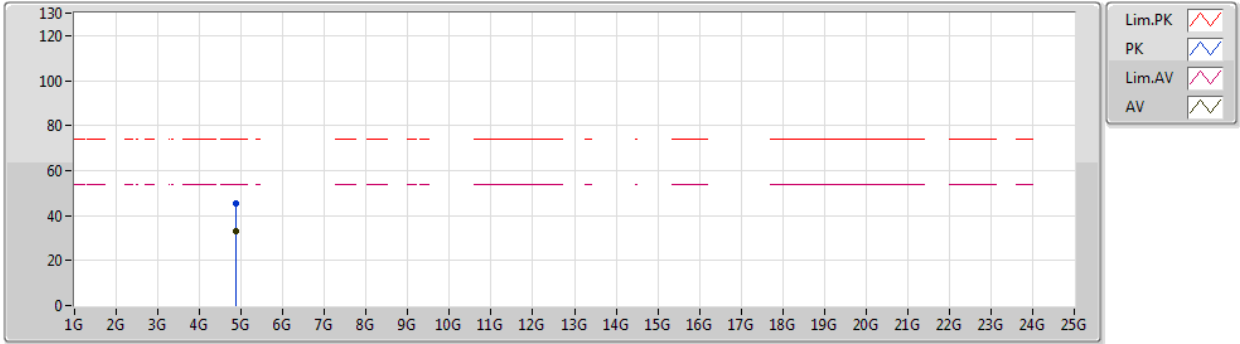
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87406G  | 33.48          | 54.00          | -20.52      | 7.23        | 3        | Vertical  | 165         | 1.81       | -       | 26.25      | 31.17   | 5.83    | 29.77   |
| PK   | 4.87598G  | 45.32          | 74.00          | -28.68      | 7.24        | 3        | Vertical  | 165         | 1.81       | -       | 38.08      | 31.18   | 5.83    | 29.77   |



802.11g\_Nss1,(6Mbps)\_2TX

10/08/2019

2437MHz\_TX



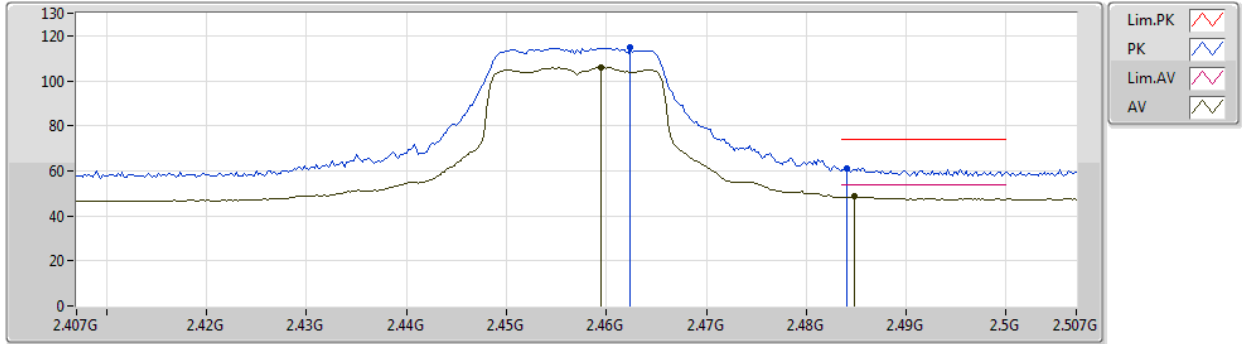
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.8884G   | 33.21          | 54.00          | -20.79      | 7.26        | 3        | Horizontal | 105         | 1.91       | -       | 25.95      | 31.19   | 5.84    | 29.77   |
| PK   | 4.88588G  | 45.11          | 74.00          | -28.89      | 7.26        | 3        | Horizontal | 105         | 1.91       | -       | 37.85      | 31.19   | 5.84    | 29.77   |



802.11g\_Nss1,(6Mbps)\_2TX

09/08/2019

2457MHz\_TX



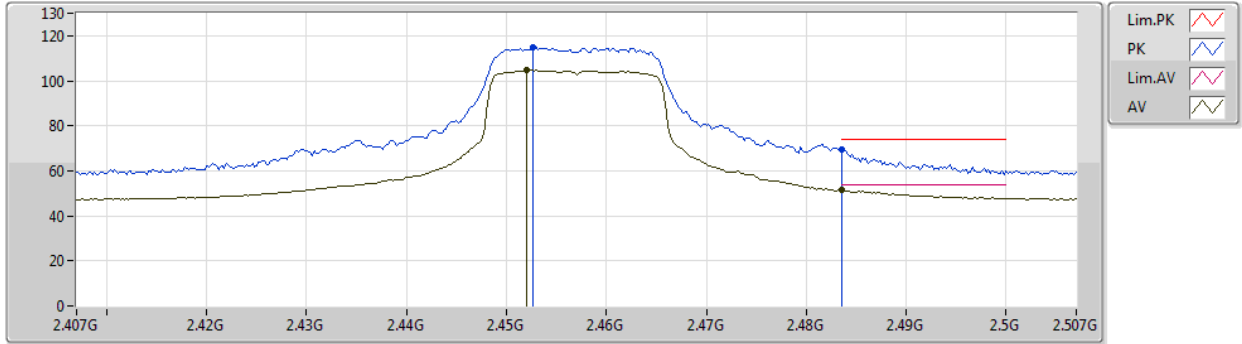
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4594G   | 105.93         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 343         | 1.66       | -       | 72.25      | 27.54   | 6.14    | -       |
| AV   | 2.4848G   | 48.52          | 54.00          | -5.48       | 33.67       | 3        | Vertical  | 343         | 1.66       | -       | 14.85      | 27.52   | 6.15    | -       |
| PK   | 2.4624G   | 114.84         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 343         | 1.66       | -       | 81.16      | 27.54   | 6.14    | -       |
| PK   | 2.484G    | 61.35          | 74.00          | -12.65      | 33.67       | 3        | Vertical  | 343         | 1.66       | -       | 27.68      | 27.52   | 6.15    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

09/08/2019

2457MHz\_TX

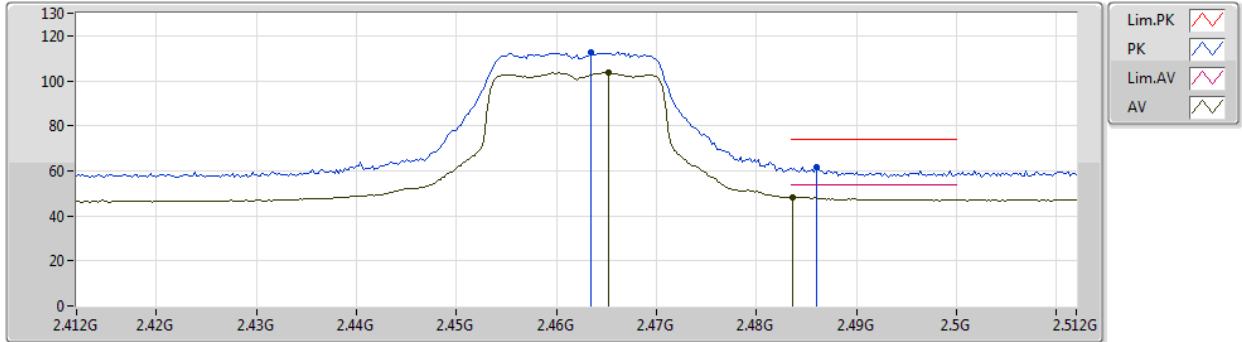


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.452G    | 104.64         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 350         | 1.50       | -       | 70.96      | 27.55   | 6.13    | -       |
| AV   | 2.4835G   | 51.41          | 54.00          | -2.59       | 33.67       | 3        | Horizontal | 350         | 1.50       | -       | 17.74      | 27.52   | 6.15    | -       |
| PK   | 2.4526G   | 114.93         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 350         | 1.50       | -       | 81.25      | 27.55   | 6.13    | -       |
| PK   | 2.4836G   | 69.46          | 74.00          | -4.54       | 33.67       | 3        | Horizontal | 350         | 1.50       | -       | 35.79      | 27.52   | 6.15    | -       |

802.11g\_Nss1,(6Mbps)\_2TX

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2462MHz\_TX



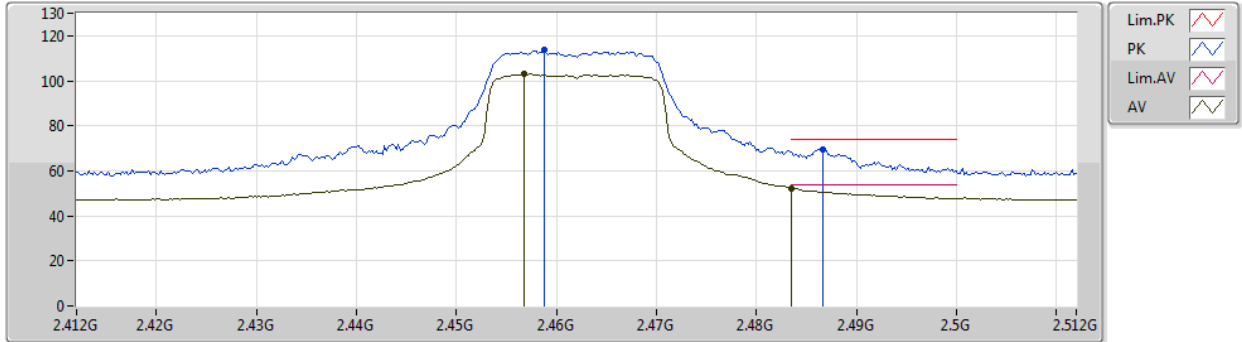
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4652G   | 103.79         | Inf            | -Inf        | 33.67       | 3        | Vertical  | 347         | 1.50       | -       | 70.12      | 27.53   | 6.14    | -       |
| AV   | 2.4836G   | 48.22          | 54.00          | -5.78       | 33.67       | 3        | Vertical  | 347         | 1.50       | -       | 14.55      | 27.52   | 6.15    | -       |
| PK   | 2.4634G   | 112.58         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 347         | 1.50       | -       | 78.90      | 27.54   | 6.14    | -       |
| PK   | 2.486G    | 61.81          | 74.00          | -12.19      | 33.66       | 3        | Vertical  | 347         | 1.50       | -       | 28.15      | 27.51   | 6.15    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

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2462MHz\_TX



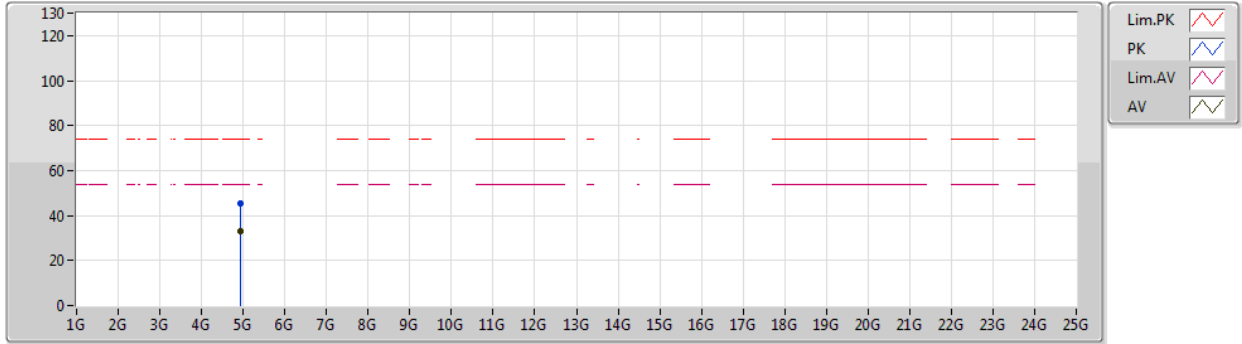
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4568G   | 102.91         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 354         | 1.50       | -       | 69.23      | 27.54   | 6.14    | -       |
| AV   | 2.4835G   | 52.03          | 54.00          | -1.97       | 33.67       | 3        | Horizontal | 354         | 1.50       | -       | 18.36      | 27.52   | 6.15    | -       |
| PK   | 2.4588G   | 113.71         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 354         | 1.50       | -       | 80.03      | 27.54   | 6.14    | -       |
| PK   | 2.4866G   | 69.54          | 74.00          | -4.46       | 33.66       | 3        | Horizontal | 354         | 1.50       | -       | 35.88      | 27.51   | 6.15    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

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2462MHz\_TX



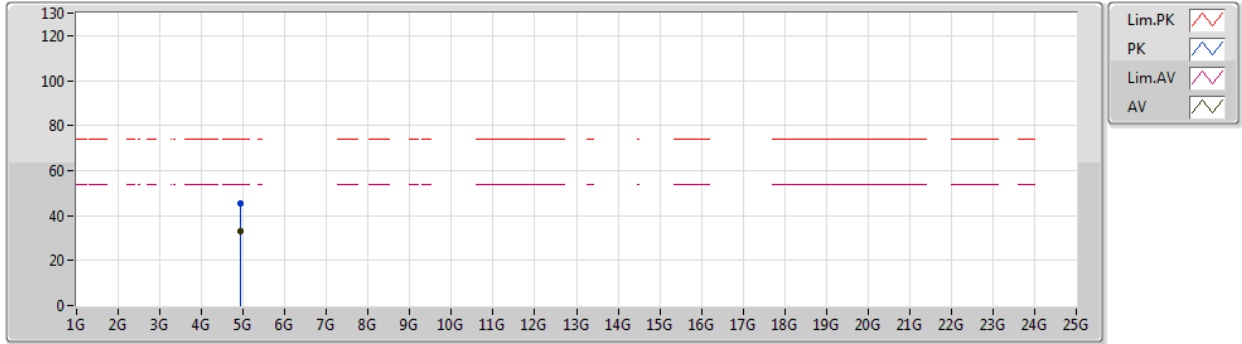
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.92343G     | 33.20             | 54.00             | -20.80         | 7.36           | 3           | Vertical  | 261            | 1.31          | -       | 25.84         | 31.27      | 5.86       | 29.77      |
| PK   | 4.9225G      | 45.25             | 74.00             | -28.75         | 7.36           | 3           | Vertical  | 261            | 1.31          | -       | 37.89         | 31.27      | 5.86       | 29.77      |



802.11g\_Nss1,(6Mbps)\_2TX

10/08/2019

2462MHz\_TX



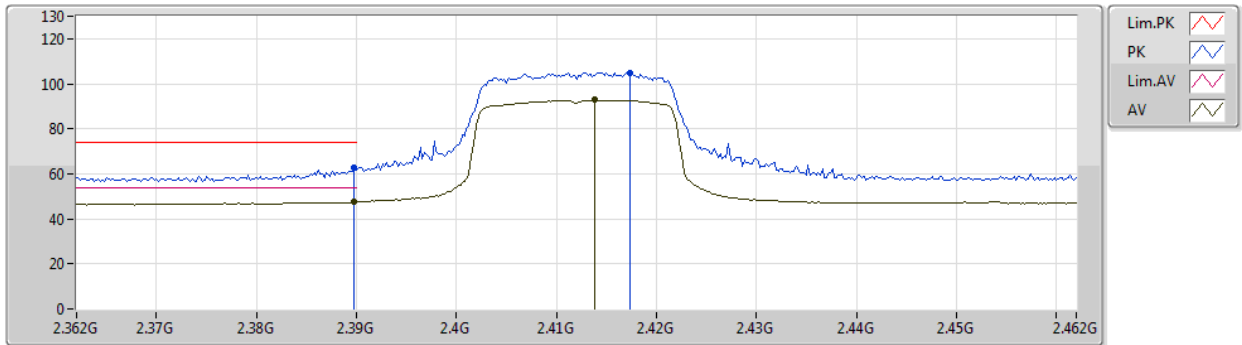
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92221G  | 33.19          | 54.00          | -20.81      | 7.36        | 3        | Horizontal | 262         | 2.23       | -       | 25.83      | 31.27   | 5.86    | 29.77   |
| PK   | 4.92296G  | 45.30          | 74.00          | -28.70      | 7.36        | 3        | Horizontal | 262         | 2.23       | -       | 37.94      | 31.27   | 5.86    | 29.77   |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2412MHz\_TX



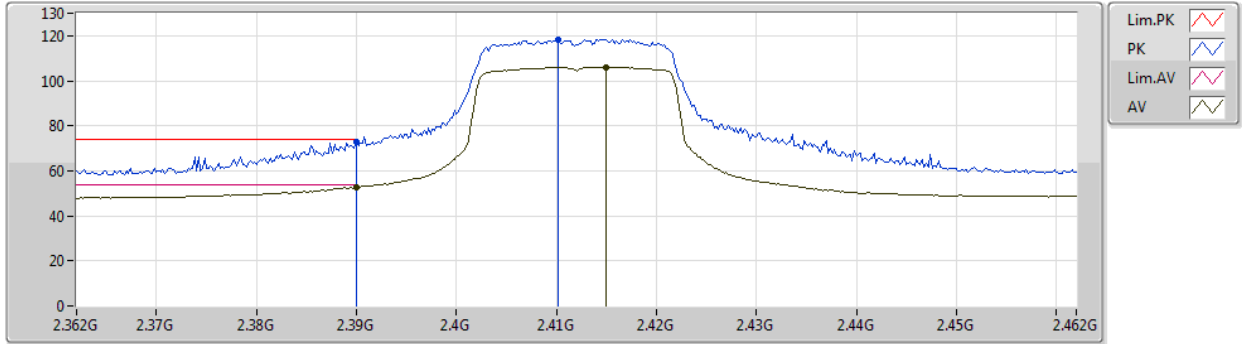
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 47.73          | 54.00          | -6.27       | 31.54       | 3        | Vertical  | 324         | 2.73       | -       | 16.19      | 27.54   | 4.00    | -       |
| AV   | 2.4138G   | 92.77          | Inf            | -Inf        | 31.49       | 3        | Vertical  | 324         | 2.73       | -       | 61.28      | 27.47   | 4.02    | -       |
| PK   | 2.3898G   | 62.65          | 74.00          | -11.35      | 31.54       | 3        | Vertical  | 324         | 2.73       | -       | 31.11      | 27.54   | 4.00    | -       |
| PK   | 2.4174G   | 104.96         | Inf            | -Inf        | 31.49       | 3        | Vertical  | 324         | 2.73       | -       | 73.47      | 27.47   | 4.02    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2412MHz\_TX



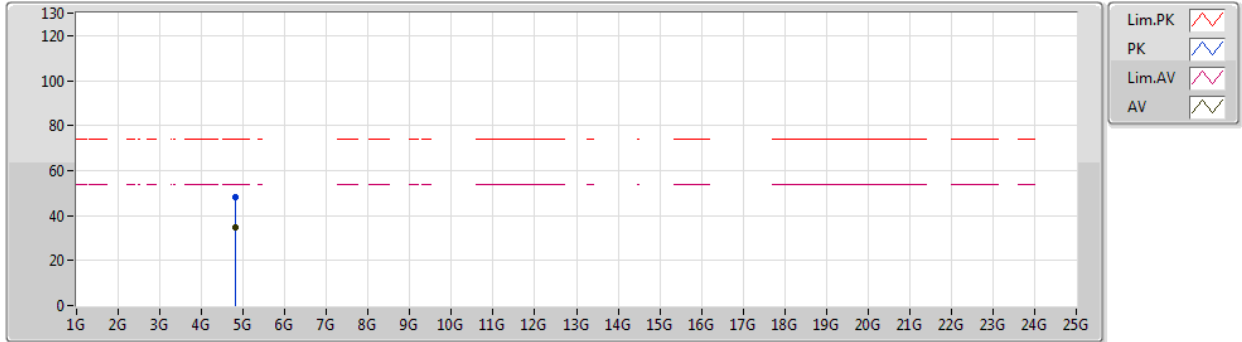
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.77          | 54.00          | -1.23       | 31.54       | 3        | Horizontal | 354         | 1.78       | -       | 21.23      | 27.54   | 4.00    | -       |
| AV   | 2.415G    | 105.98         | Inf            | -Inf        | 31.49       | 3        | Horizontal | 354         | 1.78       | -       | 74.49      | 27.47   | 4.02    | -       |
| PK   | 2.39G     | 72.61          | 74.00          | -1.39       | 31.54       | 3        | Horizontal | 354         | 1.78       | -       | 41.07      | 27.54   | 4.00    | -       |
| PK   | 2.4102G   | 118.33         | Inf            | -Inf        | 31.50       | 3        | Horizontal | 354         | 1.78       | -       | 86.83      | 27.48   | 4.02    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2412MHz\_TX



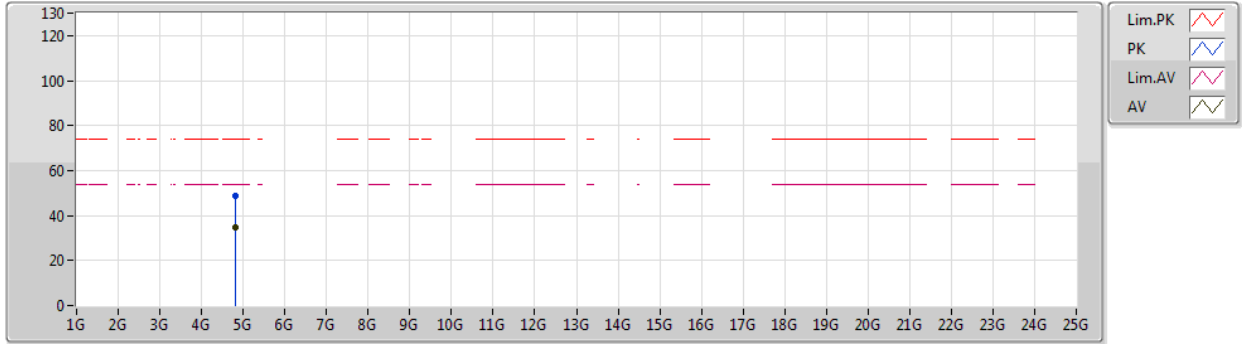
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.8222G   | 34.76          | 54.00          | -19.24      | 5.72        | 3        | Vertical  | 153         | 1.50       | -       | 29.04      | 31.10   | 8.91    | 34.29   |
| PK   | 4.82508G  | 48.19          | 74.00          | -25.81      | 5.73        | 3        | Vertical  | 153         | 1.50       | -       | 42.46      | 31.10   | 8.92    | 34.29   |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2412MHz\_TX



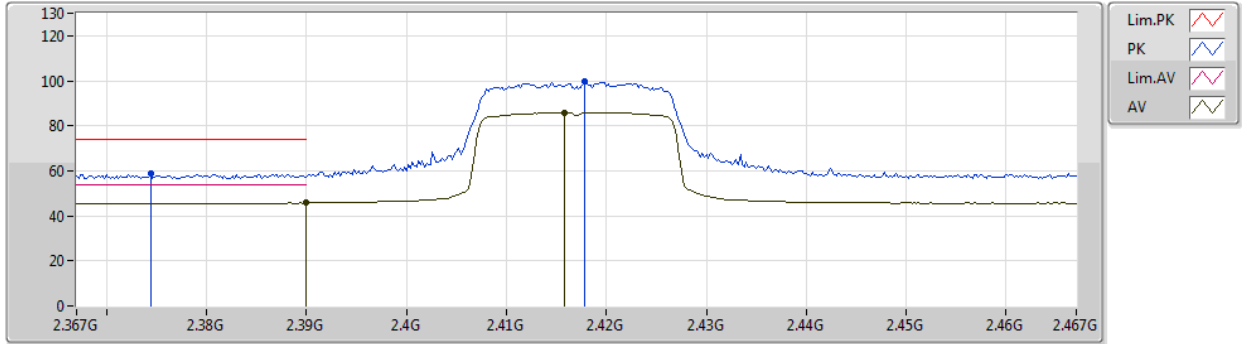
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.82638G  | 34.68          | 54.00          | -19.32      | 5.73        | 3        | Horizontal | 3           | 1.50       | -       | 28.95      | 31.10   | 8.92    | 34.29   |
| PK   | 4.82234G  | 48.54          | 74.00          | -25.46      | 5.72        | 3        | Horizontal | 3           | 1.50       | -       | 42.82      | 31.10   | 8.91    | 34.29   |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2417MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 45.83          | 54.00          | -8.17       | 33.75       | 3        | Vertical  | 344         | 1.00       | -       | 12.08      | 27.64   | 6.11    | -       |
| AV   | 2.4158G   | 85.95          | Inf            | -Inf        | 33.70       | 3        | Vertical  | 344         | 1.00       | -       | 52.25      | 27.58   | 6.12    | -       |
| PK   | 2.3744G   | 58.65          | 74.00          | -15.35      | 33.82       | 3        | Vertical  | 344         | 1.00       | -       | 24.83      | 27.70   | 6.12    | -       |
| PK   | 2.4178G   | 99.81          | Inf            | -Inf        | 33.70       | 3        | Vertical  | 344         | 1.00       | -       | 66.11      | 27.58   | 6.12    | -       |

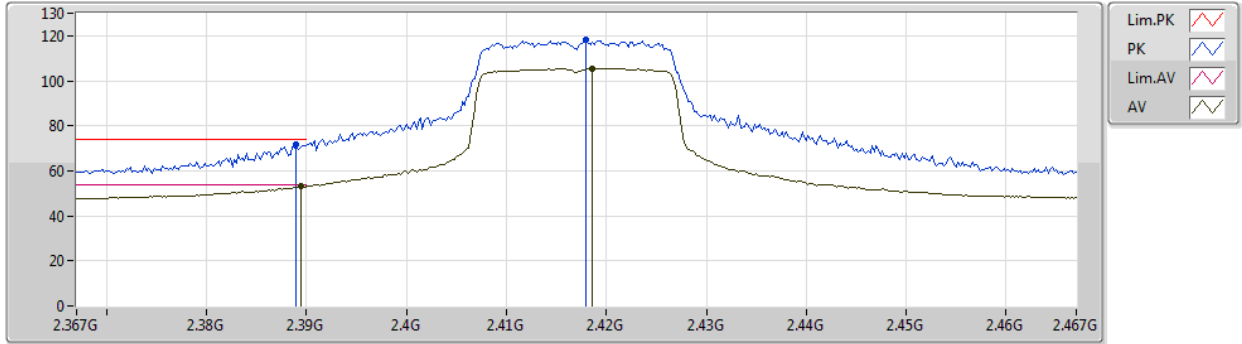




802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2417MHz\_TX



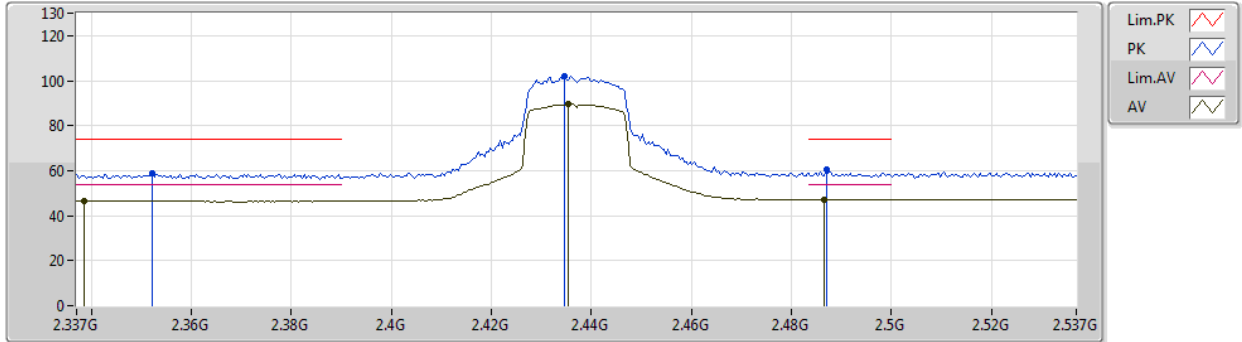
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 52.98          | 54.00          | -1.02       | 33.75       | 3        | Horizontal | 351         | 1.78       | -       | 19.23      | 27.64   | 6.11    | -       |
| AV   | 2.4186G   | 105.34         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 351         | 1.78       | -       | 71.64      | 27.58   | 6.12    | -       |
| PK   | 2.389G    | 71.86          | 74.00          | -2.14       | 33.75       | 3        | Horizontal | 351         | 1.78       | -       | 38.11      | 27.64   | 6.11    | -       |
| PK   | 2.418G    | 118.10         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 351         | 1.78       | -       | 84.40      | 27.58   | 6.12    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



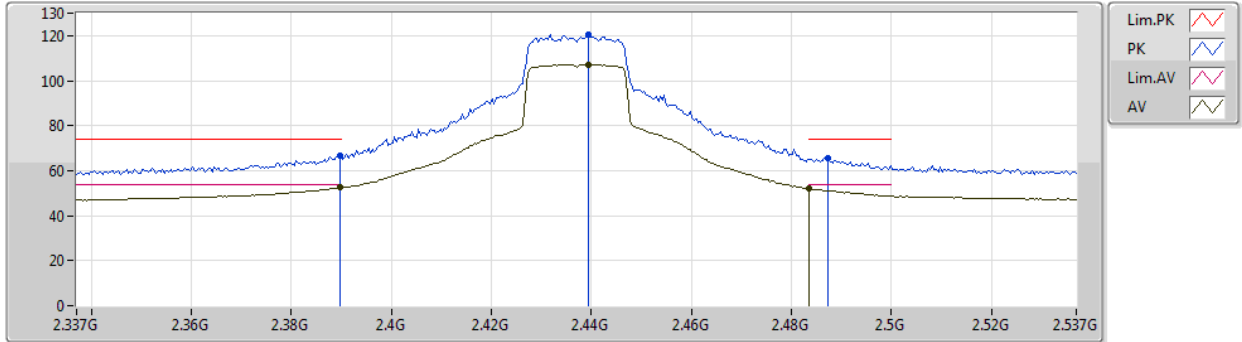
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3386G   | 46.73          | 54.00          | -7.27       | 31.70       | 3        | Vertical  | 33          | 1.05       | -       | 15.03      | 27.75   | 3.95    | -       |
| AV   | 2.4354G   | 89.48          | Inf            | -Inf        | 31.47       | 3        | Vertical  | 33          | 1.05       | -       | 58.01      | 27.43   | 4.04    | -       |
| AV   | 2.4866G   | 47.13          | 54.00          | -6.87       | 31.42       | 3        | Vertical  | 33          | 1.05       | -       | 15.71      | 27.33   | 4.09    | -       |
| PK   | 2.3522G   | 58.98          | 74.00          | -15.02      | 31.65       | 3        | Vertical  | 33          | 1.05       | -       | 27.33      | 27.69   | 3.96    | -       |
| PK   | 2.4346G   | 101.85         | Inf            | -Inf        | 31.47       | 3        | Vertical  | 33          | 1.05       | -       | 70.38      | 27.43   | 4.04    | -       |
| PK   | 2.487G    | 60.37          | 74.00          | -13.63      | 31.42       | 3        | Vertical  | 33          | 1.05       | -       | 28.95      | 27.33   | 4.09    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX

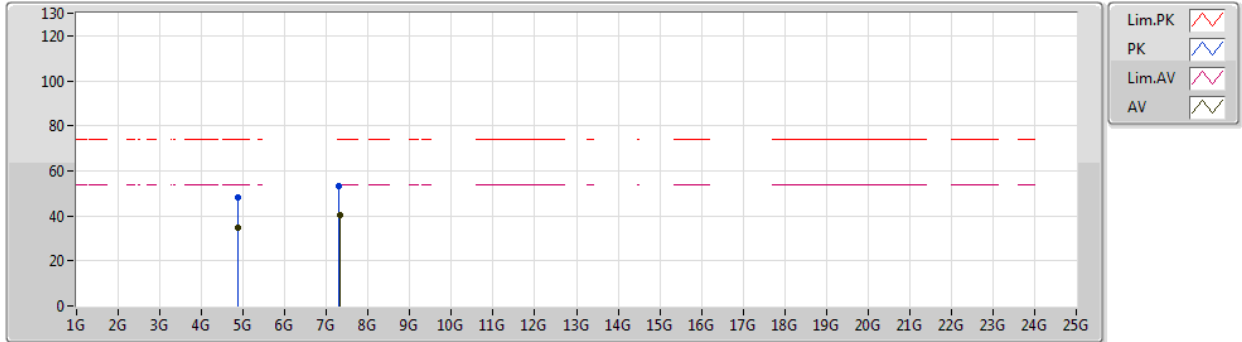


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.69          | 54.00          | -1.31       | 33.75       | 3        | Horizontal | 359         | 1.73       | -       | 18.94      | 27.64   | 6.11    | -       |
| AV   | 2.4394G   | 107.07         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 359         | 1.73       | -       | 73.38      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 52.04          | 54.00          | -1.96       | 33.67       | 3        | Horizontal | 359         | 1.73       | -       | 18.37      | 27.52   | 6.15    | -       |
| PK   | 2.3898G   | 66.68          | 74.00          | -7.32       | 33.75       | 3        | Horizontal | 359         | 1.73       | -       | 32.93      | 27.64   | 6.11    | -       |
| PK   | 2.4394G   | 120.43         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 359         | 1.73       | -       | 86.74      | 27.56   | 6.13    | -       |
| PK   | 2.4874G   | 65.75          | 74.00          | -8.25       | 33.66       | 3        | Horizontal | 359         | 1.73       | -       | 32.09      | 27.51   | 6.15    | -       |

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



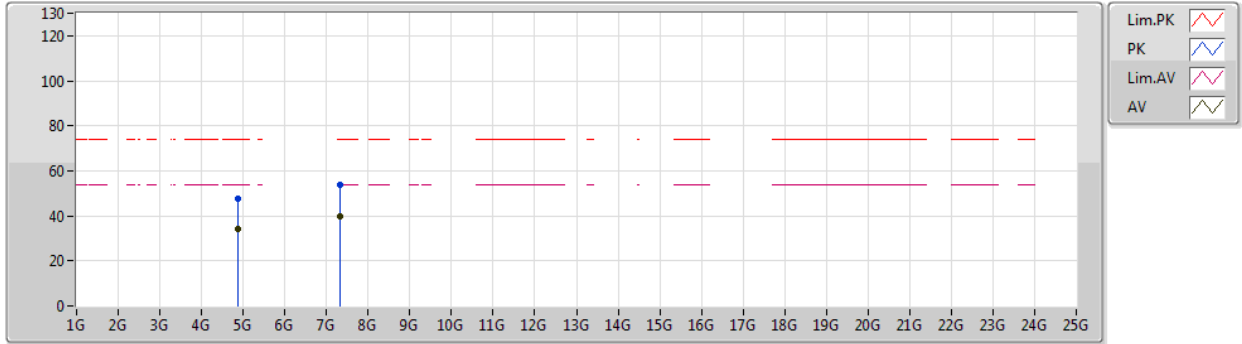
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87512G  | 34.97          | 54.00          | -19.03      | 5.78        | 3        | Vertical  | 271         | 2.51       | -       | 29.19      | 31.10   | 8.96    | 34.28   |
| AV   | 7.31266G  | 40.28          | 54.00          | -13.72      | 11.98       | 3        | Vertical  | 114         | 1.50       | -       | 28.30      | 36.29   | 10.28   | 34.59   |
| PK   | 4.87539G  | 48.34          | 74.00          | -25.66      | 5.78        | 3        | Vertical  | 271         | 2.51       | -       | 42.56      | 31.10   | 8.96    | 34.28   |
| PK   | 7.30909G  | 53.43          | 74.00          | -20.57      | 11.98       | 3        | Vertical  | 114         | 1.50       | -       | 41.45      | 36.29   | 10.28   | 34.59   |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX

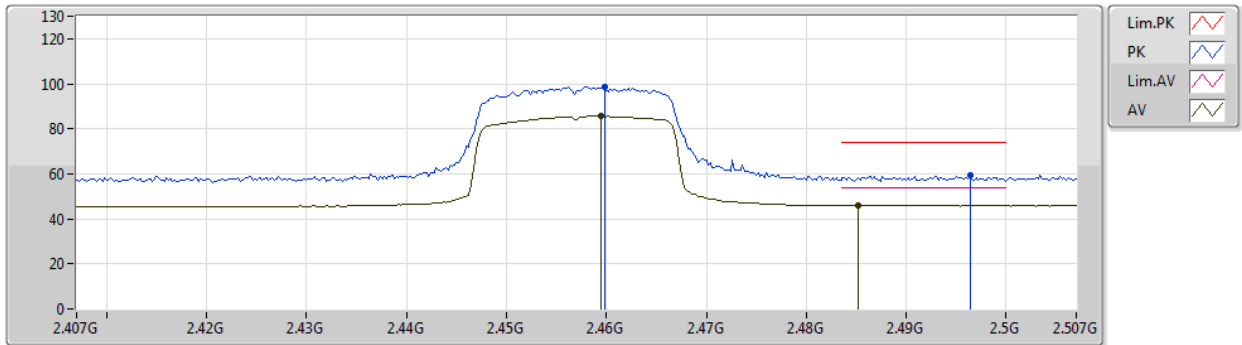


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87237G  | 34.29          | 54.00          | -19.71      | 5.78        | 3        | Horizontal | 248         | 1.50       | -       | 28.51      | 31.10   | 8.96    | 34.28   |
| AV   | 7.3135G   | 40.01          | 54.00          | -13.99      | 11.98       | 3        | Horizontal | 103         | 1.50       | -       | 28.03      | 36.29   | 10.28   | 34.59   |
| PK   | 4.87492G  | 47.58          | 74.00          | -26.42      | 5.78        | 3        | Horizontal | 248         | 1.50       | -       | 41.80      | 31.10   | 8.96    | 34.28   |
| PK   | 7.31267G  | 53.61          | 74.00          | -20.39      | 11.98       | 3        | Horizontal | 103         | 1.50       | -       | 41.63      | 36.29   | 10.28   | 34.59   |

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2457MHz\_TX

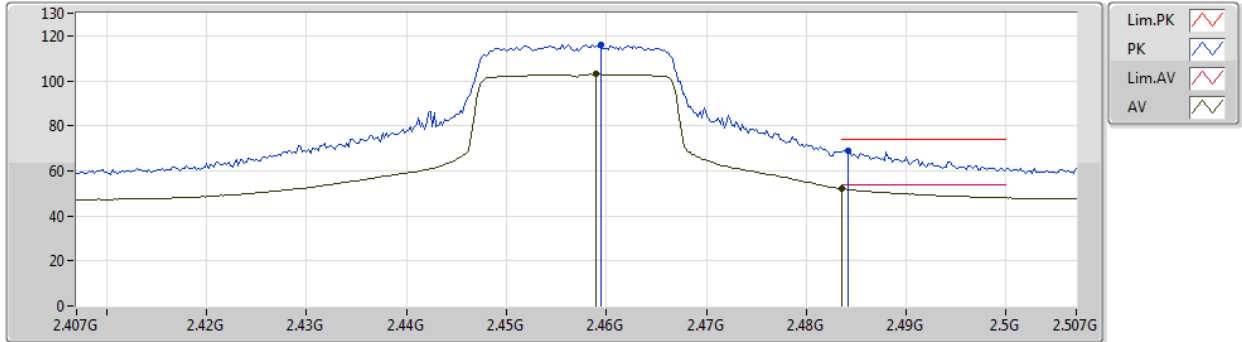


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4594G   | 85.60          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 326         | 1.12       | -       | 51.92      | 27.54   | 6.14    | -       |
| AV   | 2.4852G   | 45.98          | 54.00          | -8.02       | 33.66       | 3        | Vertical  | 326         | 1.12       | -       | 12.32      | 27.51   | 6.15    | -       |
| PK   | 2.4598G   | 98.80          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 326         | 1.12       | -       | 65.12      | 27.54   | 6.14    | -       |
| PK   | 2.4964G   | 59.30          | 74.00          | -14.70      | 33.65       | 3        | Vertical  | 326         | 1.12       | -       | 25.65      | 27.50   | 6.15    | -       |

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2457MHz\_TX



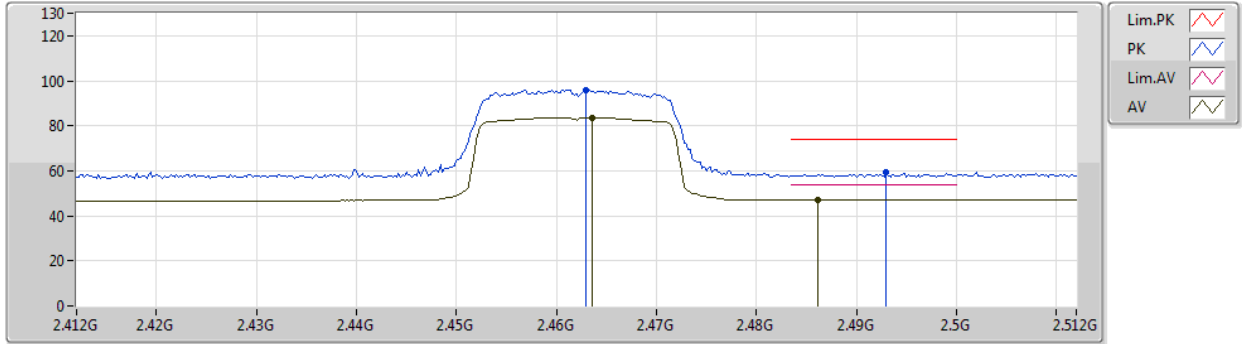
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.459G    | 102.94         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 354         | 1.50       | -       | 69.26      | 27.54   | 6.14    | -       |
| AV   | 2.4835G   | 52.06          | 54.00          | -1.94       | 33.67       | 3        | Horizontal | 354         | 1.50       | -       | 18.39      | 27.52   | 6.15    | -       |
| PK   | 2.4594G   | 116.05         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 354         | 1.50       | -       | 82.37      | 27.54   | 6.14    | -       |
| PK   | 2.4842G   | 69.14          | 74.00          | -4.86       | 33.67       | 3        | Horizontal | 354         | 1.50       | -       | 35.47      | 27.52   | 6.15    | -       |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4636G   | 83.77          | Inf            | -Inf        | 31.44       | 3        | Vertical  | 30          | 1.00       | -       | 52.33      | 27.37   | 4.07    | -       |
| AV   | 2.4862G   | 47.13          | 54.00          | -6.87       | 31.42       | 3        | Vertical  | 30          | 1.00       | -       | 15.71      | 27.33   | 4.09    | -       |
| PK   | 2.463G    | 95.99          | Inf            | -Inf        | 31.44       | 3        | Vertical  | 30          | 1.00       | -       | 64.55      | 27.37   | 4.07    | -       |
| PK   | 2.493G    | 59.18          | 74.00          | -14.82      | 31.40       | 3        | Vertical  | 30          | 1.00       | -       | 27.78      | 27.31   | 4.09    | -       |

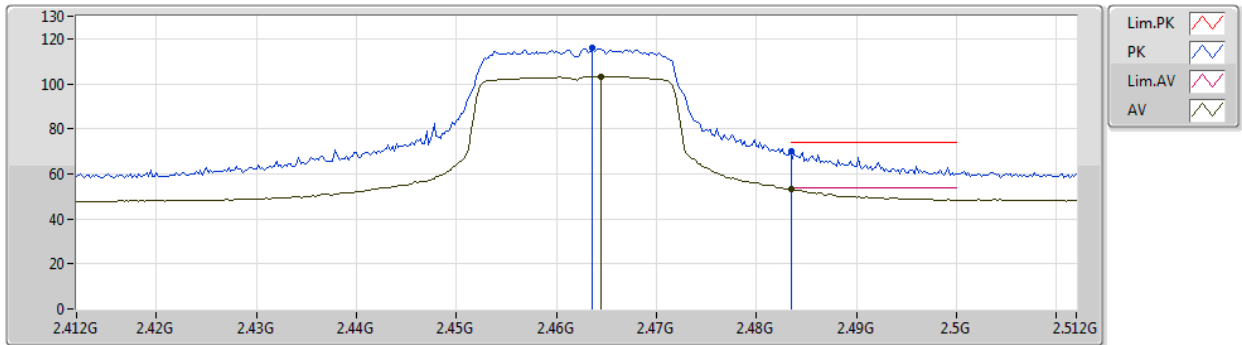




802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

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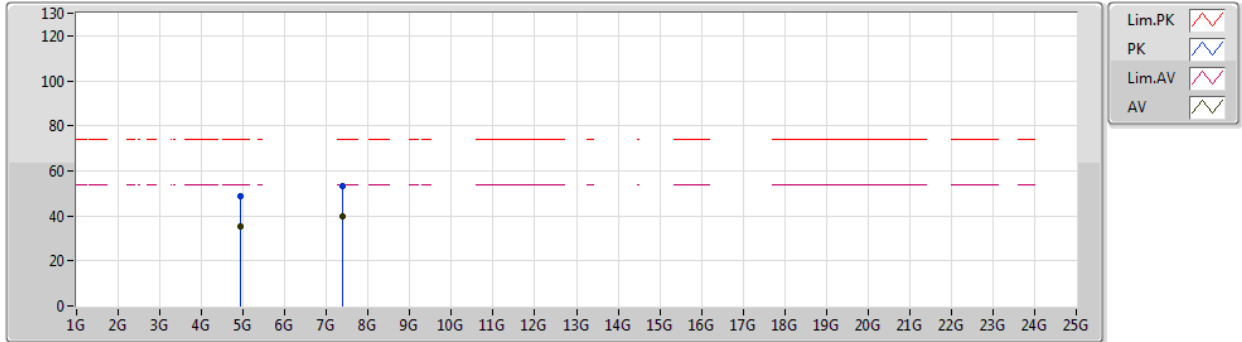


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4644G   | 103.22         | Inf            | -Inf        | 31.44       | 3        | Horizontal | 353         | 1.53       | -       | 71.78      | 27.37   | 4.07    | -       |
| AV   | 2.4835G   | 53.00          | 54.00          | -1.00       | 31.41       | 3        | Horizontal | 353         | 1.53       | -       | 21.59      | 27.33   | 4.08    | -       |
| PK   | 2.4636G   | 115.77         | Inf            | -Inf        | 31.44       | 3        | Horizontal | 353         | 1.53       | -       | 84.33      | 27.37   | 4.07    | -       |
| PK   | 2.4835G   | 69.78          | 74.00          | -4.22       | 31.41       | 3        | Horizontal | 353         | 1.53       | -       | 38.37      | 27.33   | 4.08    | -       |

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

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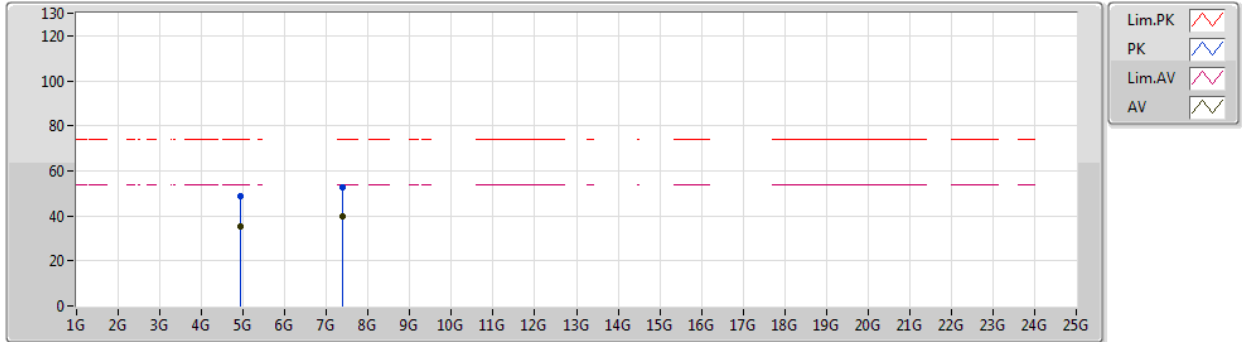
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92607G  | 35.27          | 54.00          | -18.73      | 5.98        | 3        | Vertical  | 350         | 1.50       | -       | 29.29      | 31.20   | 9.00    | 34.22   |
| AV   | 7.38849G  | 39.52          | 54.00          | -14.48      | 11.94       | 3        | Vertical  | 157         | 1.50       | -       | 27.58      | 36.21   | 10.32   | 34.59   |
| PK   | 4.92619G  | 48.60          | 74.00          | -25.40      | 5.98        | 3        | Vertical  | 350         | 1.50       | -       | 42.62      | 31.20   | 9.00    | 34.22   |
| PK   | 7.38731G  | 53.36          | 74.00          | -20.64      | 11.94       | 3        | Vertical  | 157         | 1.50       | -       | 41.42      | 36.21   | 10.32   | 34.59   |



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

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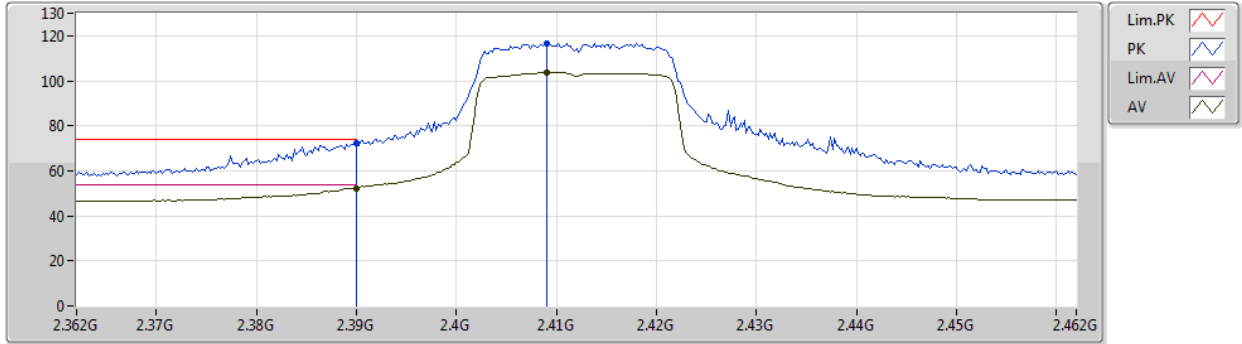
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92626G  | 35.12          | 54.00          | -18.88      | 5.99        | 3        | Horizontal | 15          | 1.50       | -       | 29.13      | 31.21   | 9.00    | 34.22   |
| AV   | 7.38834G  | 39.57          | 54.00          | -14.43      | 11.94       | 3        | Horizontal | 268         | 2.31       | -       | 27.63      | 36.21   | 10.32   | 34.59   |
| PK   | 4.92525G  | 48.50          | 74.00          | -25.50      | 5.98        | 3        | Horizontal | 15          | 1.50       | -       | 42.52      | 31.20   | 9.00    | 34.22   |
| PK   | 7.38731G  | 52.59          | 74.00          | -21.41      | 11.94       | 3        | Horizontal | 268         | 2.31       | -       | 40.65      | 36.21   | 10.32   | 34.59   |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

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2412MHz\_TX



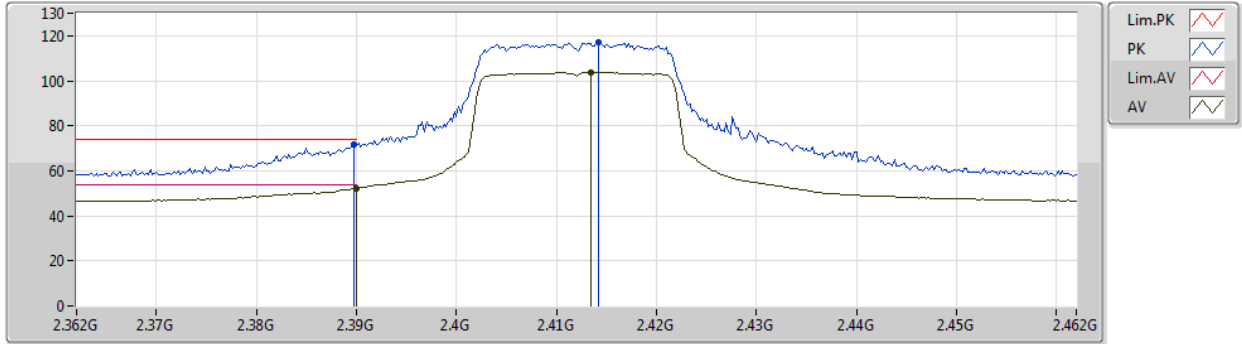
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.33          | 54.00          | -1.67       | 33.75       | 3        | Vertical  | 349         | 1.00       | -       | 18.58      | 27.64   | 6.11    | -       |
| AV   | 2.409G    | 103.62         | Inf            | -Inf        | 33.71       | 3        | Vertical  | 349         | 1.00       | -       | 69.91      | 27.59   | 6.12    | -       |
| PK   | 2.39G     | 72.39          | 74.00          | -1.61       | 33.75       | 3        | Vertical  | 349         | 1.00       | -       | 38.64      | 27.64   | 6.11    | -       |
| PK   | 2.409G    | 116.51         | Inf            | -Inf        | 33.71       | 3        | Vertical  | 349         | 1.00       | -       | 82.80      | 27.59   | 6.12    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

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2412MHz\_TX



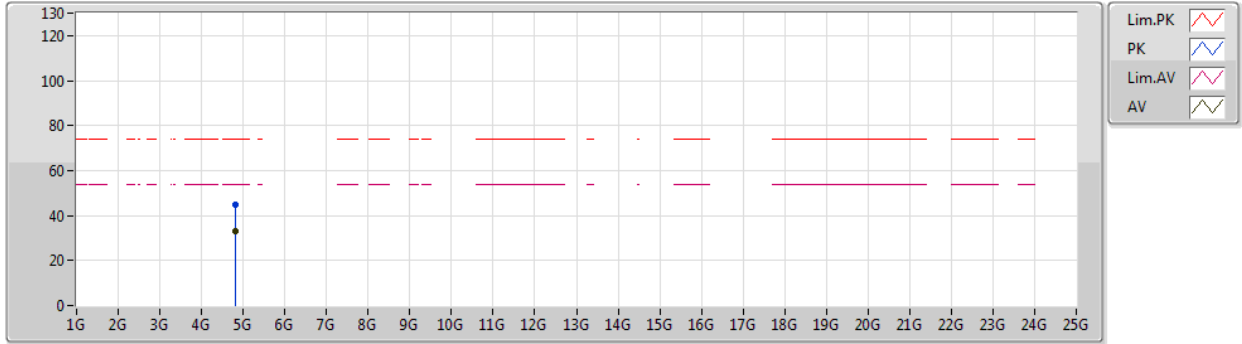
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.26          | 54.00          | -1.74       | 33.75       | 3        | Horizontal | 355         | 1.49       | -       | 18.51      | 27.64   | 6.11    | -       |
| AV   | 2.4134G   | 103.77         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 355         | 1.49       | -       | 70.06      | 27.59   | 6.12    | -       |
| PK   | 2.3898G   | 71.62          | 74.00          | -2.38       | 33.75       | 3        | Horizontal | 355         | 1.49       | -       | 37.87      | 27.64   | 6.11    | -       |
| PK   | 2.4142G   | 116.84         | Inf            | -Inf        | 33.71       | 3        | Horizontal | 355         | 1.49       | -       | 83.13      | 27.59   | 6.12    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

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2412MHz\_TX



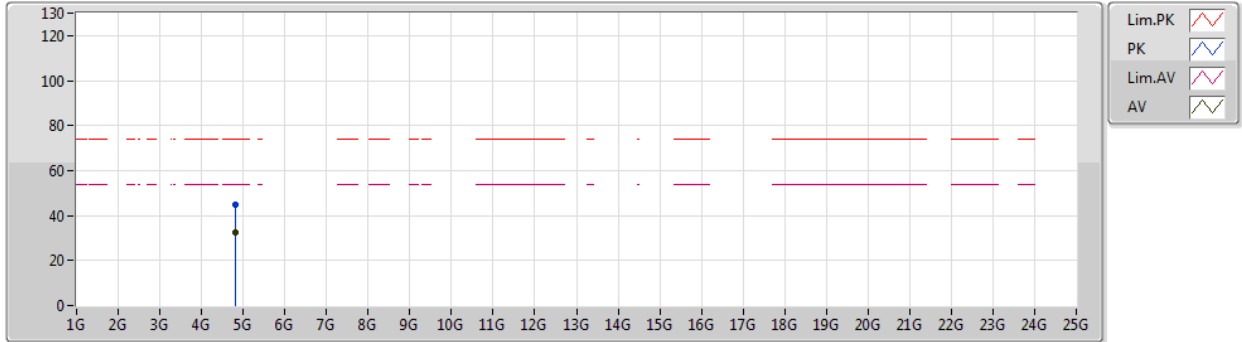
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.82177G  | 33.27          | 54.00          | -20.73      | 7.13        | 3        | Vertical  | 27          | 1.17       | -       | 26.14      | 31.12   | 5.79    | 29.78   |
| PK   | 4.82391G  | 44.96          | 74.00          | -29.04      | 7.13        | 3        | Vertical  | 27          | 1.17       | -       | 37.83      | 31.12   | 5.79    | 29.78   |



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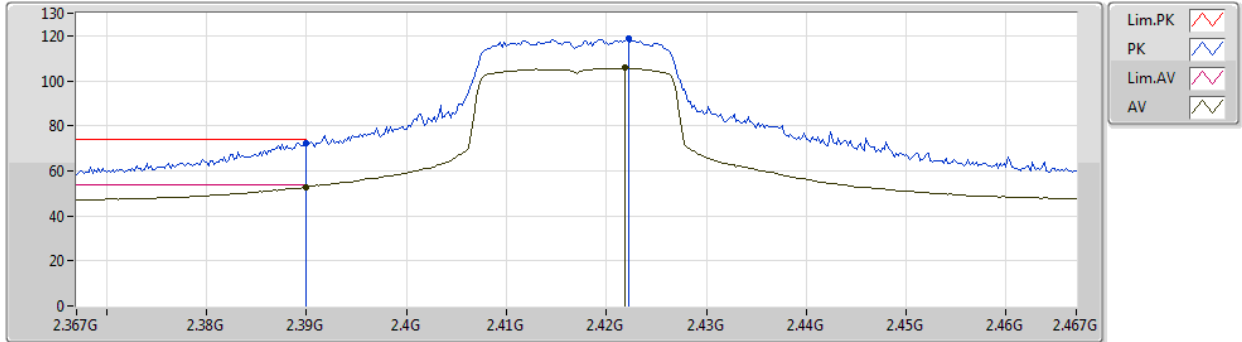


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.82157G  | 32.30          | 54.00          | -21.70      | 7.13        | 3        | Horizontal | 107         | 1.95       | -       | 25.17      | 31.12   | 5.79    | 29.78   |
| PK   | 4.82338G  | 44.92          | 74.00          | -29.08      | 7.13        | 3        | Horizontal | 107         | 1.95       | -       | 37.79      | 31.12   | 5.79    | 29.78   |

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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 52.91          | 54.00          | -1.09       | 33.75       | 3        | Vertical  | 348         | 1.74       | -       | 19.16      | 27.64   | 6.11    | -       |
| AV   | 2.4218G   | 105.73         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 348         | 1.74       | -       | 72.03      | 27.58   | 6.12    | -       |
| PK   | 2.39G     | 72.23          | 74.00          | -1.77       | 33.75       | 3        | Vertical  | 348         | 1.74       | -       | 38.48      | 27.64   | 6.11    | -       |
| PK   | 2.4222G   | 118.57         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 348         | 1.74       | -       | 84.87      | 27.58   | 6.12    | -       |

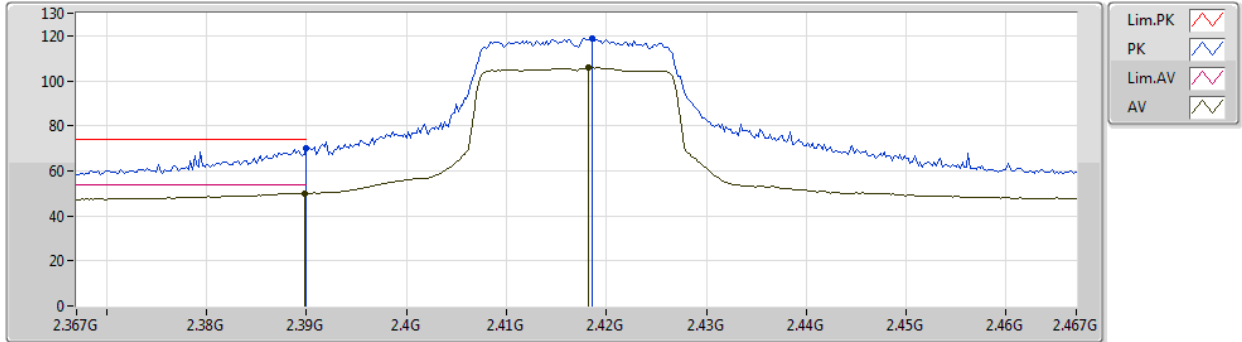




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09/08/2019

2417MHz\_TX

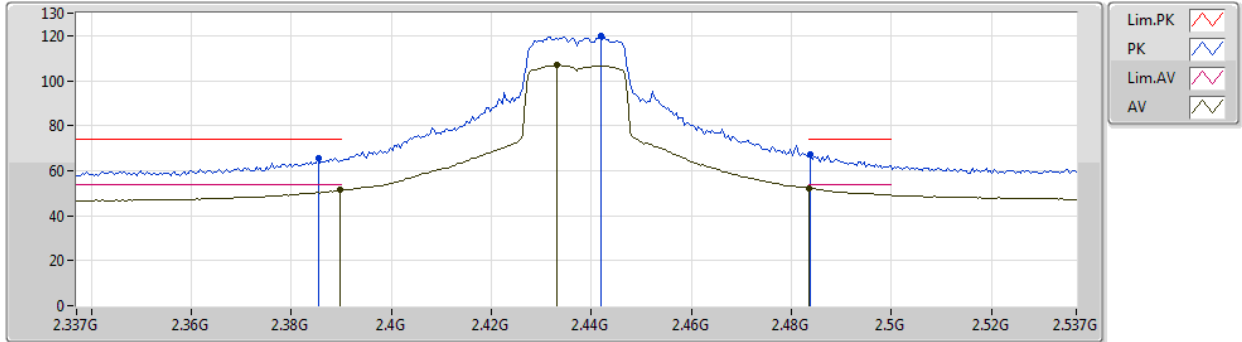


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 50.05          | 54.00          | -3.95       | 33.75       | 3        | Horizontal | 349         | 1.89       | -       | 16.30      | 27.64   | 6.11    | -       |
| AV   | 2.4182G   | 105.75         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 349         | 1.89       | -       | 72.05      | 27.58   | 6.12    | -       |
| PK   | 2.39G     | 69.94          | 74.00          | -4.06       | 33.75       | 3        | Horizontal | 349         | 1.89       | -       | 36.19      | 27.64   | 6.11    | -       |
| PK   | 2.4186G   | 118.88         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 349         | 1.89       | -       | 85.18      | 27.58   | 6.12    | -       |



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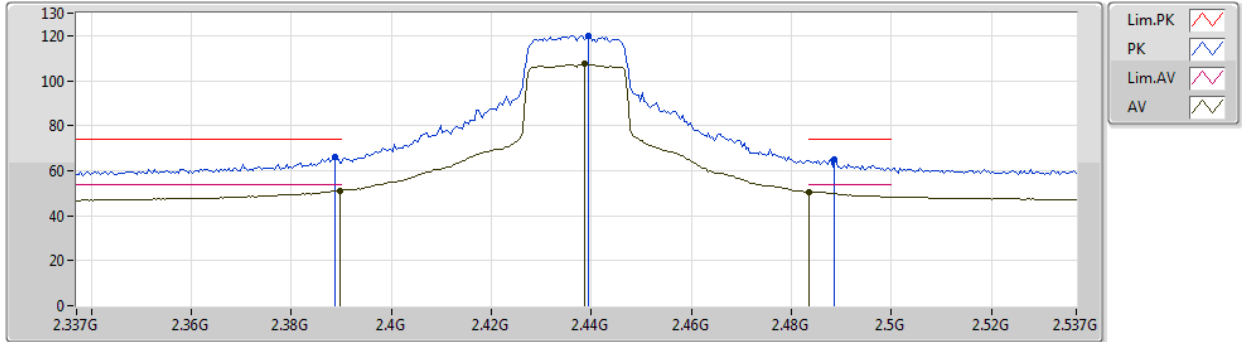


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 51.31          | 54.00          | -2.69       | 33.75       | 3        | Vertical  | 355         | 1.50       | -       | 17.56      | 27.64   | 6.11    | -       |
| AV   | 2.433G    | 106.77         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 355         | 1.50       | -       | 73.07      | 27.57   | 6.13    | -       |
| AV   | 2.4835G   | 52.33          | 54.00          | -1.67       | 33.67       | 3        | Vertical  | 355         | 1.50       | -       | 18.66      | 27.52   | 6.15    | -       |
| PK   | 2.3854G   | 65.53          | 74.00          | -8.47       | 33.77       | 3        | Vertical  | 355         | 1.50       | -       | 31.76      | 27.66   | 6.11    | -       |
| PK   | 2.4418G   | 119.70         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 355         | 1.50       | -       | 86.01      | 27.56   | 6.13    | -       |
| PK   | 2.4838G   | 67.12          | 74.00          | -6.88       | 33.67       | 3        | Vertical  | 355         | 1.50       | -       | 33.45      | 27.52   | 6.15    | -       |



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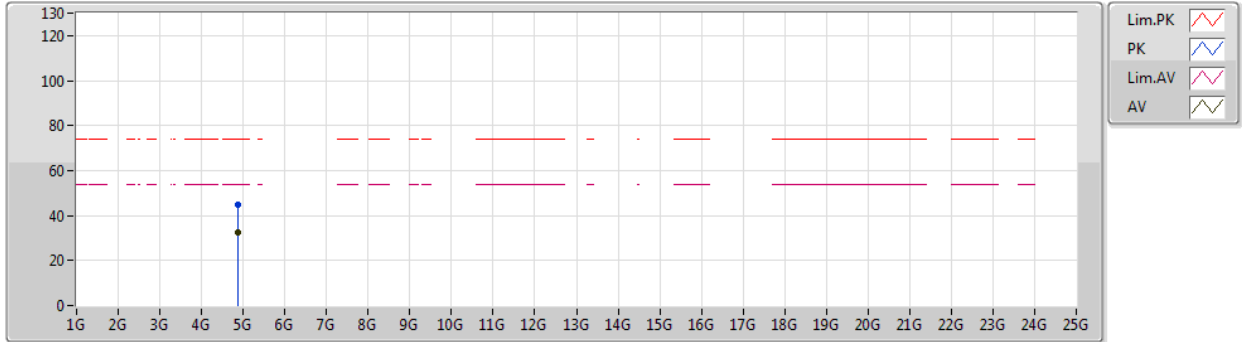
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 51.19          | 54.00          | -2.81       | 33.75       | 3        | Horizontal | 353         | 1.65       | -       | 17.44      | 27.64   | 6.11    | -       |
| AV   | 2.4386G   | 107.32         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 353         | 1.65       | -       | 73.63      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 50.58          | 54.00          | -3.42       | 33.67       | 3        | Horizontal | 353         | 1.65       | -       | 16.91      | 27.52   | 6.15    | -       |
| PK   | 2.3886G   | 65.91          | 74.00          | -8.09       | 33.76       | 3        | Horizontal | 353         | 1.65       | -       | 32.15      | 27.65   | 6.11    | -       |
| PK   | 2.4394G   | 120.15         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 353         | 1.65       | -       | 86.46      | 27.56   | 6.13    | -       |
| PK   | 2.4886G   | 64.79          | 74.00          | -9.21       | 33.66       | 3        | Horizontal | 353         | 1.65       | -       | 31.13      | 27.51   | 6.15    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

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2437MHz\_TX



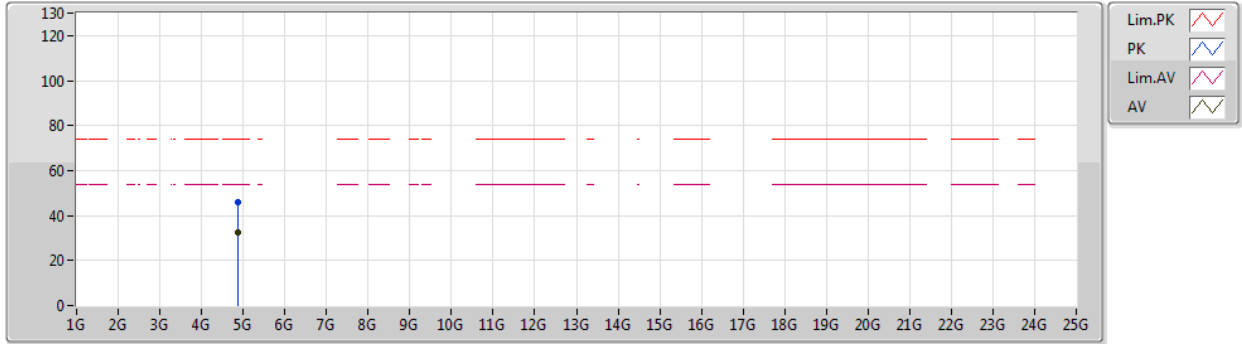
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87506G  | 32.48          | 54.00          | -21.52      | 7.24        | 3        | Vertical  | 7           | 1.33       | -       | 25.24      | 31.18   | 5.83    | 29.77   |
| PK   | 4.87518G  | 44.91          | 74.00          | -29.09      | 7.24        | 3        | Vertical  | 7           | 1.33       | -       | 37.67      | 31.18   | 5.83    | 29.77   |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

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2437MHz\_TX



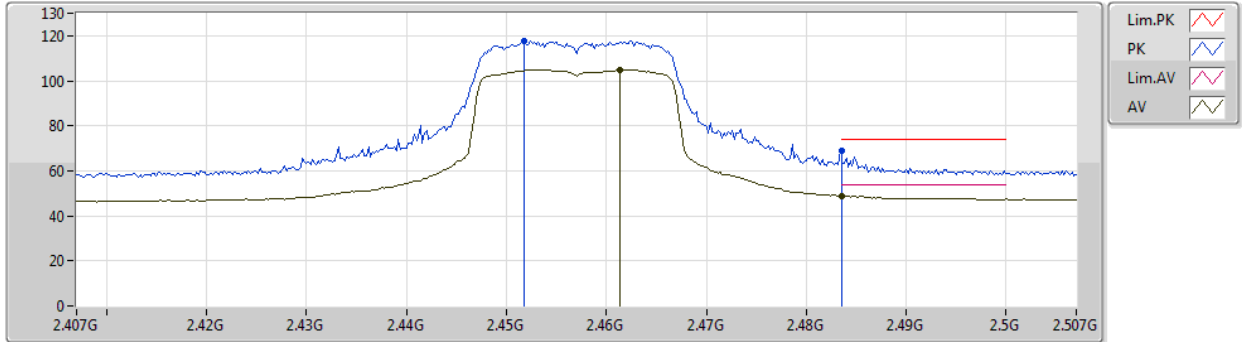
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.87641G     | 32.60             | 54.00             | -21.40         | 7.24           | 3           | Horizontal | 278            | 1.47          | -       | 25.36         | 31.18      | 5.83       | 29.77      |
| PK   | 4.87558G     | 45.98             | 74.00             | -28.02         | 7.24           | 3           | Horizontal | 278            | 1.47          | -       | 38.74         | 31.18      | 5.83       | 29.77      |



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2457MHz\_TX

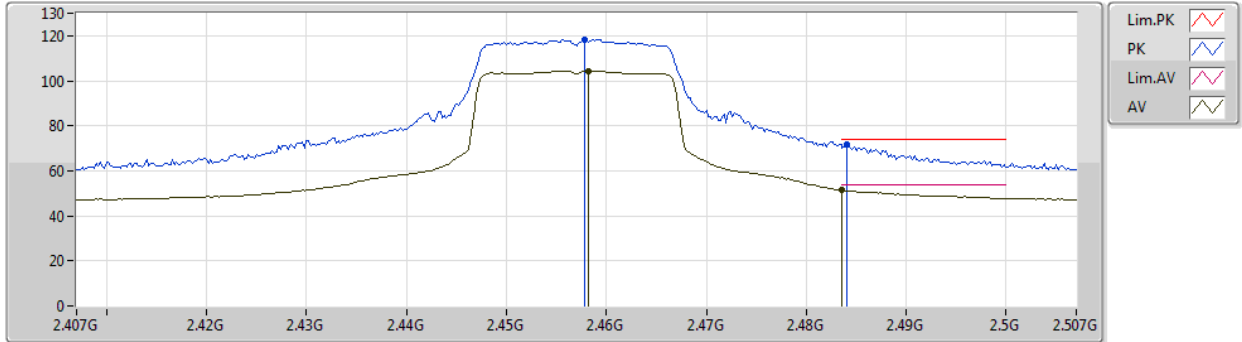


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4614G   | 104.77         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 342         | 1.68       | -       | 71.09      | 27.54   | 6.14    | -       |
| AV   | 2.4836G   | 48.92          | 54.00          | -5.08       | 33.67       | 3        | Vertical  | 342         | 1.68       | -       | 15.25      | 27.52   | 6.15    | -       |
| PK   | 2.4518G   | 117.83         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 342         | 1.68       | -       | 84.15      | 27.55   | 6.13    | -       |
| PK   | 2.4835G   | 68.75          | 74.00          | -5.25       | 33.67       | 3        | Vertical  | 342         | 1.68       | -       | 35.08      | 27.52   | 6.15    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2457MHz\_TX

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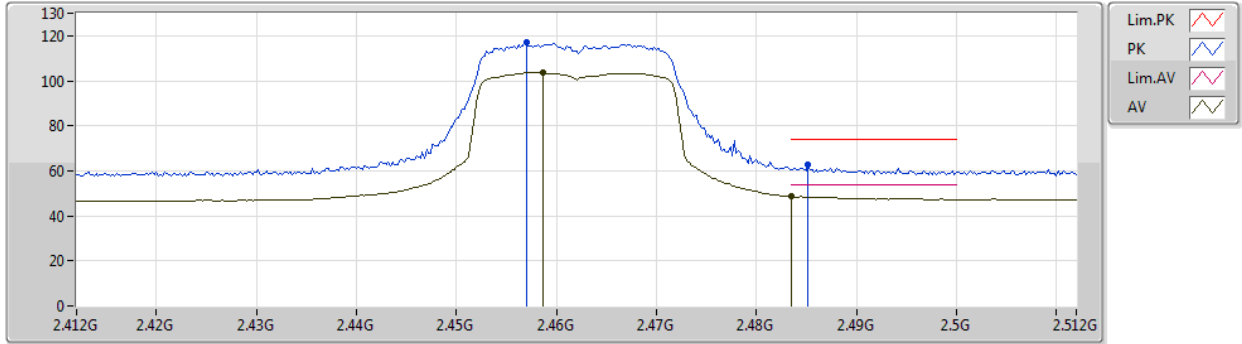
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4582G   | 104.37         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 352         | 1.85       | -       | 70.69      | 27.54   | 6.14    | -       |
| AV   | 2.4835G   | 51.62          | 54.00          | -2.38       | 33.67       | 3        | Horizontal | 352         | 1.85       | -       | 17.95      | 27.52   | 6.15    | -       |
| PK   | 2.4578G   | 118.42         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 352         | 1.85       | -       | 84.74      | 27.54   | 6.14    | -       |
| PK   | 2.484G    | 71.63          | 74.00          | -2.37       | 33.67       | 3        | Horizontal | 352         | 1.85       | -       | 37.96      | 27.52   | 6.15    | -       |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4586G   | 103.71         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 347         | 1.67       | -       | 70.03      | 27.54   | 6.14    | -       |
| AV   | 2.4835G   | 48.56          | 54.00          | -5.44       | 33.67       | 3        | Vertical  | 347         | 1.67       | -       | 14.89      | 27.52   | 6.15    | -       |
| PK   | 2.457G    | 116.95         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 347         | 1.67       | -       | 83.27      | 27.54   | 6.14    | -       |
| PK   | 2.4852G   | 62.88          | 74.00          | -11.12      | 33.66       | 3        | Vertical  | 347         | 1.67       | -       | 29.22      | 27.51   | 6.15    | -       |

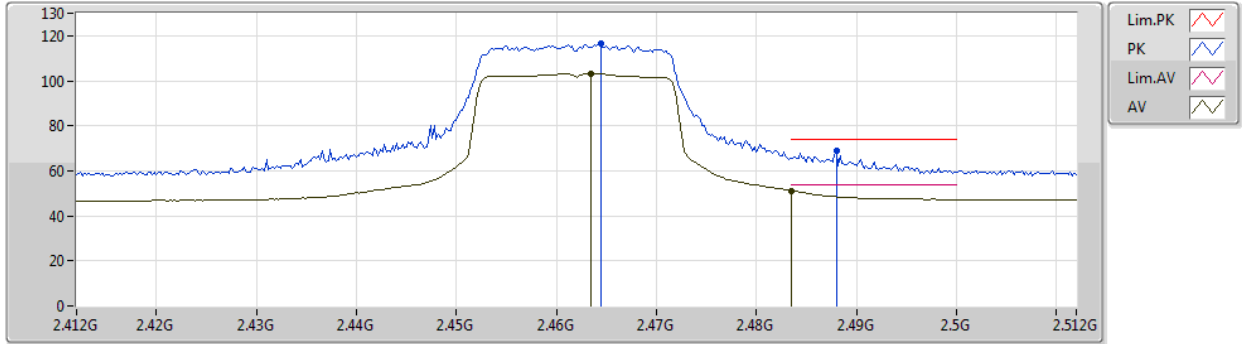




802.11ax HEW20\_Nss1,(MCS0)\_2TX

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2462MHz\_TX



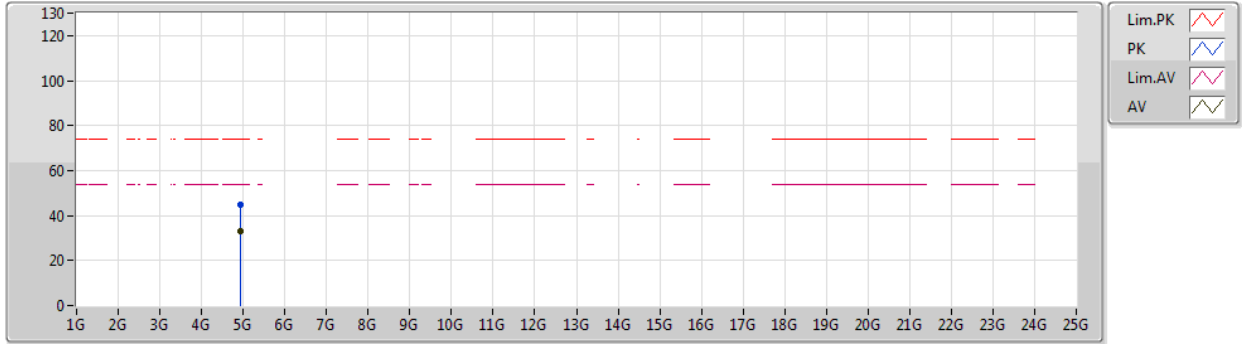
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.4634G   | 103.14         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 359         | 1.83       | -       | 69.46      | 27.54   | 6.14    | -       |
| AV   | 2.4835G   | 51.25          | 54.00          | -2.75       | 33.67       | 3        | Horizontal | 359         | 1.83       | -       | 17.58      | 27.52   | 6.15    | -       |
| PK   | 2.4644G   | 116.76         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 359         | 1.83       | -       | 83.08      | 27.54   | 6.14    | -       |
| PK   | 2.488G    | 68.84          | 74.00          | -5.16       | 33.66       | 3        | Horizontal | 359         | 1.83       | -       | 35.18      | 27.51   | 6.15    | -       |



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2462MHz\_TX



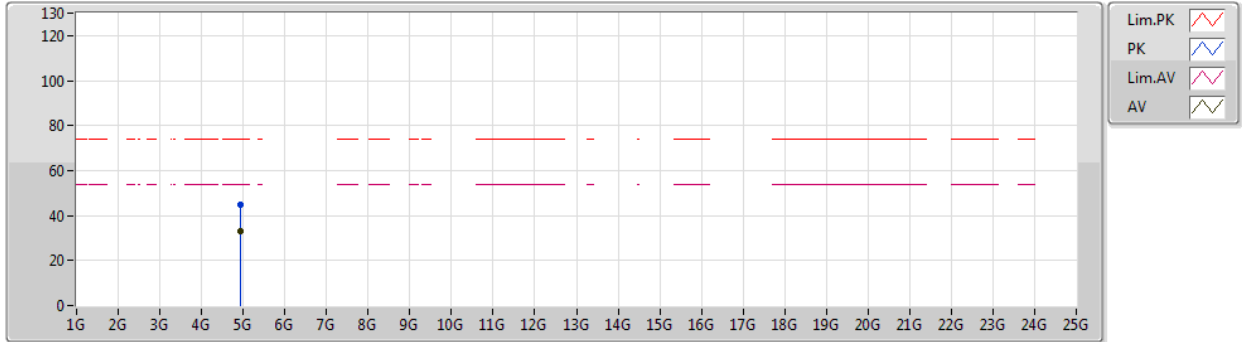
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92469G  | 32.79          | 54.00          | -21.21      | 7.37        | 3        | Vertical  | 71          | 1.21       | -       | 25.42      | 31.27   | 5.87    | 29.77   |
| PK   | 4.92167G  | 44.95          | 74.00          | -29.05      | 7.36        | 3        | Vertical  | 71          | 1.21       | -       | 37.59      | 31.27   | 5.86    | 29.77   |



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2462MHz\_TX



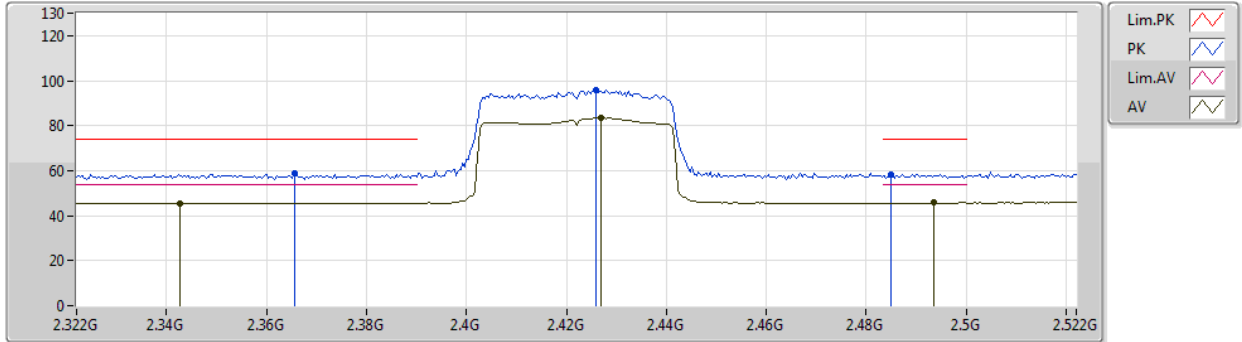
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.92545G  | 32.80          | 54.00          | -21.20      | 7.38        | 3        | Horizontal | 222         | 1.88       | -       | 25.42      | 31.28   | 5.87    | 29.77   |
| PK   | 4.92352G  | 45.05          | 74.00          | -28.95      | 7.36        | 3        | Horizontal | 222         | 1.88       | -       | 37.69      | 31.27   | 5.86    | 29.77   |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

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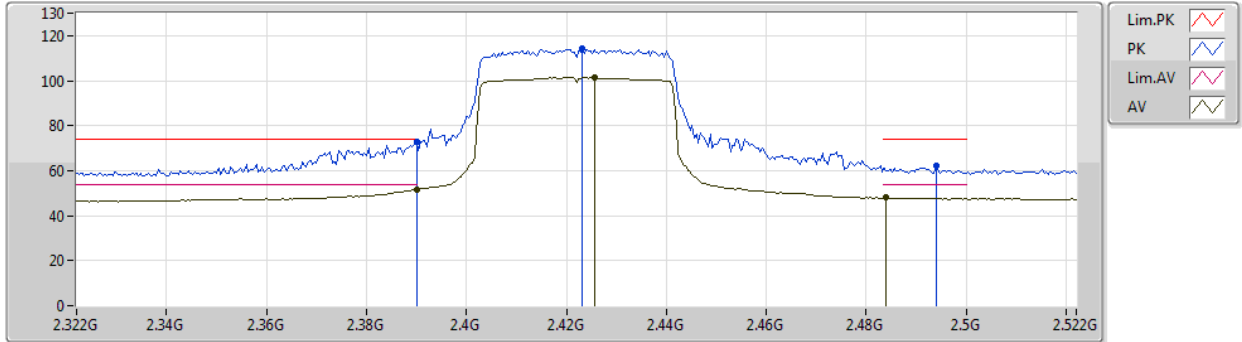


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3428G   | 45.55          | 54.00          | -8.45       | 33.95       | 3        | Vertical  | 342         | 1.02       | -       | 11.60      | 27.83   | 6.12    | -       |
| AV   | 2.4268G   | 83.32          | Inf            | -Inf        | 33.69       | 3        | Vertical  | 342         | 1.02       | -       | 49.63      | 27.57   | 6.12    | -       |
| AV   | 2.4936G   | 45.73          | 54.00          | -8.27       | 33.66       | 3        | Vertical  | 342         | 1.02       | -       | 12.07      | 27.51   | 6.15    | -       |
| PK   | 2.3656G   | 59.04          | 74.00          | -14.96      | 33.86       | 3        | Vertical  | 342         | 1.02       | -       | 25.18      | 27.74   | 6.12    | -       |
| PK   | 2.426G    | 95.94          | Inf            | -Inf        | 33.69       | 3        | Vertical  | 342         | 1.02       | -       | 62.25      | 27.57   | 6.12    | -       |
| PK   | 2.4848G   | 58.46          | 74.00          | -15.54      | 33.67       | 3        | Vertical  | 342         | 1.02       | -       | 24.79      | 27.52   | 6.15    | -       |

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2422MHz\_TX



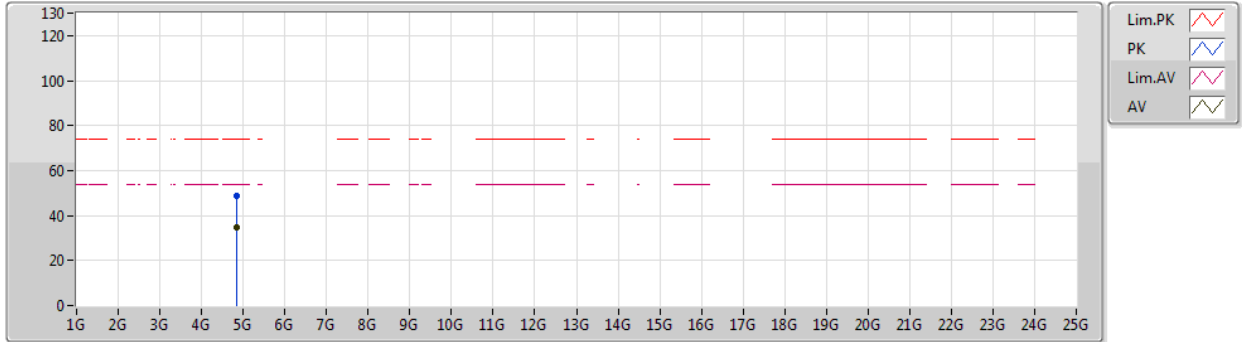
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 51.67          | 54.00          | -2.33       | 33.75       | 3        | Horizontal | 0           | 1.78       | -       | 17.92      | 27.64   | 6.11    | -       |
| AV   | 2.4256G   | 101.27         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 0           | 1.78       | -       | 67.58      | 27.57   | 6.12    | -       |
| AV   | 2.484G    | 48.03          | 54.00          | -5.97       | 33.67       | 3        | Horizontal | 0           | 1.78       | -       | 14.36      | 27.52   | 6.15    | -       |
| PK   | 2.39G     | 72.87          | 74.00          | -1.13       | 33.75       | 3        | Horizontal | 0           | 1.00       | -       | 39.12      | 27.64   | 6.11    | -       |
| PK   | 2.4232G   | 114.22         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 0           | 1.78       | -       | 80.52      | 27.58   | 6.12    | -       |
| PK   | 2.494G    | 62.14          | 74.00          | -11.86      | 33.66       | 3        | Horizontal | 0           | 1.78       | -       | 28.48      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2422MHz\_TX



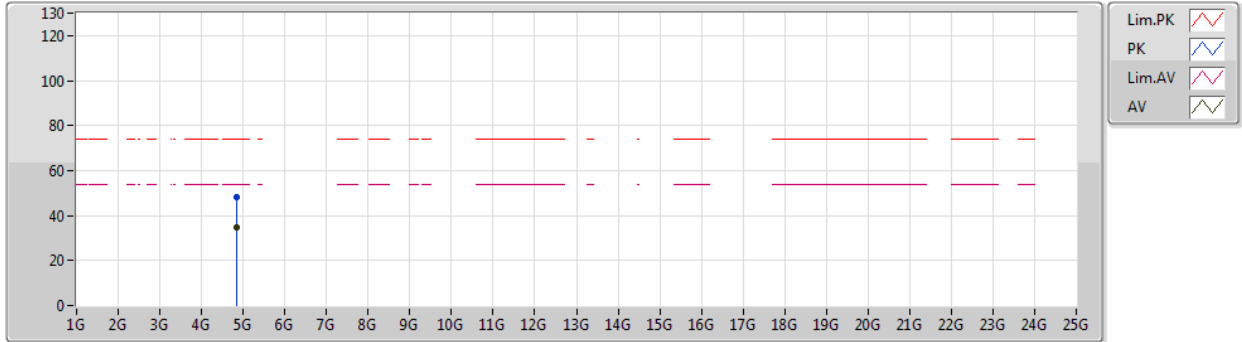
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.84225G  | 34.67          | 54.00          | -19.33      | 5.74        | 3        | Vertical  | 72          | 1.50       | -       | 28.93      | 31.10   | 8.93    | 34.29   |
| PK   | 4.84302G  | 48.55          | 74.00          | -25.45      | 5.74        | 3        | Vertical  | 72          | 1.50       | -       | 42.81      | 31.10   | 8.93    | 34.29   |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2422MHz\_TX



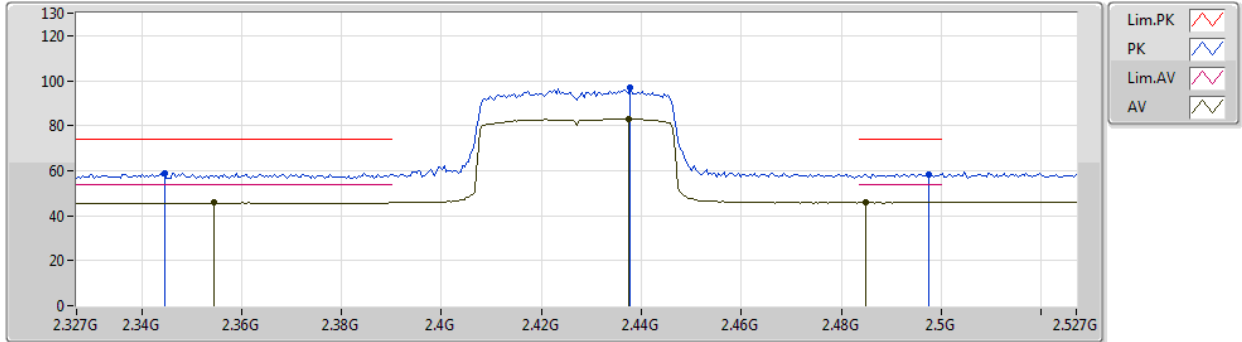
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.84223G  | 34.63          | 54.00          | -19.37      | 5.74        | 3        | Horizontal | 352         | 1.50       | -       | 28.89      | 31.10   | 8.93    | 34.29   |
| PK   | 4.84332G  | 48.16          | 74.00          | -25.84      | 5.74        | 3        | Horizontal | 352         | 1.50       | -       | 42.42      | 31.10   | 8.93    | 34.29   |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3546G   | 45.75          | 54.00          | -8.25       | 33.90       | 3        | Vertical  | 329         | 1.00       | -       | 11.85      | 27.78   | 6.12    | -       |
| AV   | 2.4374G   | 83.00          | Inf            | -Inf        | 33.69       | 3        | Vertical  | 329         | 1.00       | -       | 49.31      | 27.56   | 6.13    | -       |
| AV   | 2.485G    | 45.99          | 54.00          | -8.01       | 33.67       | 3        | Vertical  | 329         | 1.00       | -       | 12.32      | 27.52   | 6.15    | -       |
| PK   | 2.3446G   | 59.00          | 74.00          | -15.00      | 33.94       | 3        | Vertical  | 329         | 1.00       | -       | 25.06      | 27.82   | 6.12    | -       |
| PK   | 2.4378G   | 96.75          | Inf            | -Inf        | 33.69       | 3        | Vertical  | 329         | 1.00       | -       | 63.06      | 27.56   | 6.13    | -       |
| PK   | 2.4974G   | 58.52          | 74.00          | -15.48      | 33.65       | 3        | Vertical  | 329         | 1.00       | -       | 24.87      | 27.50   | 6.15    | -       |

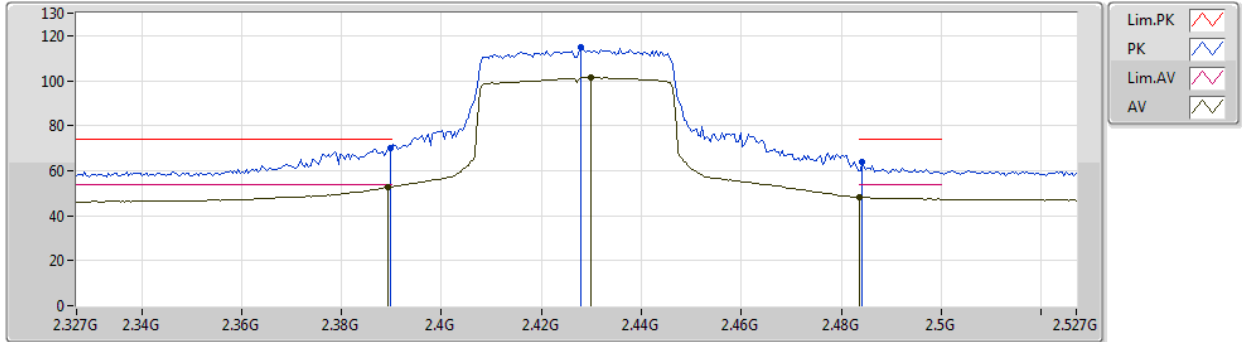




802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2427MHz\_TX



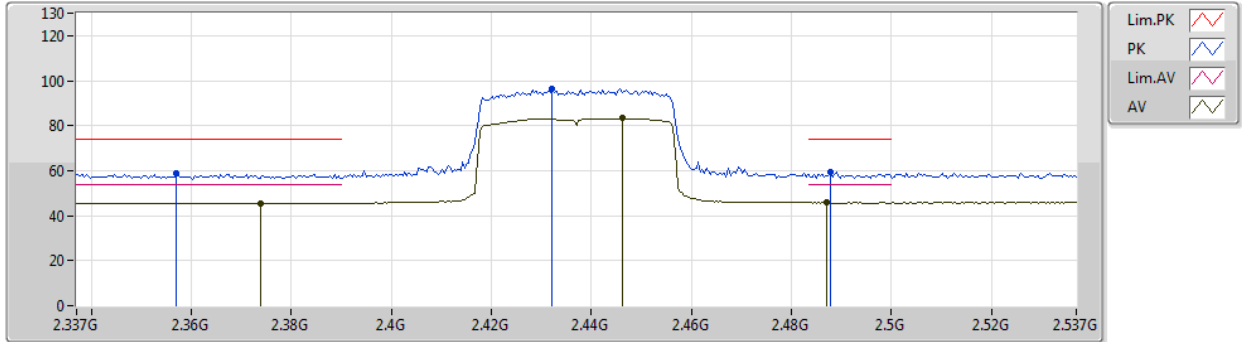
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 52.71          | 54.00          | -1.29       | 33.75       | 3        | Horizontal | 359         | 1.50       | -       | 18.96      | 27.64   | 6.11    | -       |
| AV   | 2.4298G   | 101.43         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 359         | 1.50       | -       | 67.74      | 27.57   | 6.12    | -       |
| AV   | 2.4835G   | 48.21          | 54.00          | -5.79       | 33.67       | 3        | Horizontal | 359         | 1.50       | -       | 14.54      | 27.52   | 6.15    | -       |
| PK   | 2.3898G   | 69.97          | 74.00          | -4.03       | 33.75       | 3        | Horizontal | 359         | 1.50       | -       | 36.22      | 27.64   | 6.11    | -       |
| PK   | 2.4278G   | 114.71         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 359         | 1.50       | -       | 81.02      | 27.57   | 6.12    | -       |
| PK   | 2.4842G   | 63.80          | 74.00          | -10.20      | 33.67       | 3        | Horizontal | 359         | 1.50       | -       | 30.13      | 27.52   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



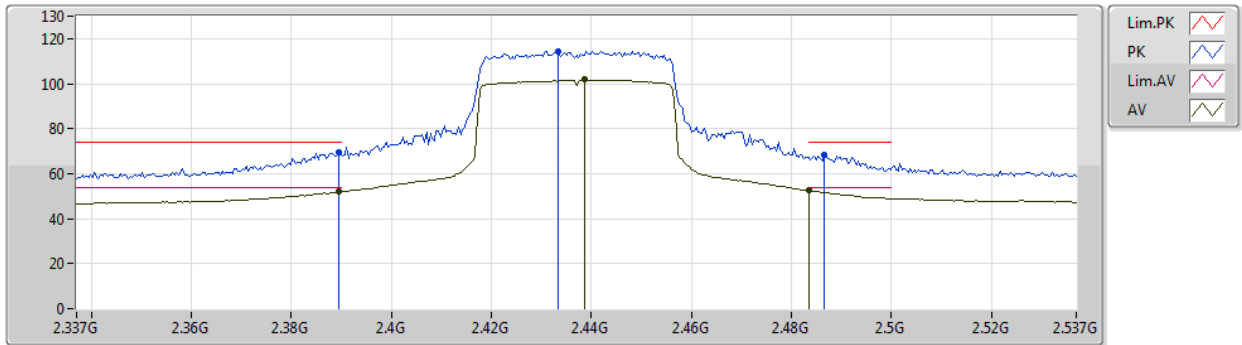
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3738G   | 45.56          | 54.00          | -8.44       | 33.82       | 3        | Vertical  | 343         | 1.00       | -       | 11.74      | 27.70   | 6.12    | -       |
| AV   | 2.4462G   | 83.24          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 343         | 1.00       | -       | 49.56      | 27.55   | 6.13    | -       |
| AV   | 2.487G    | 45.94          | 54.00          | -8.06       | 33.66       | 3        | Vertical  | 343         | 1.00       | -       | 12.28      | 27.51   | 6.15    | -       |
| PK   | 2.357G    | 58.56          | 74.00          | -15.44      | 33.89       | 3        | Vertical  | 343         | 1.00       | -       | 24.67      | 27.77   | 6.12    | -       |
| PK   | 2.4322G   | 96.44          | Inf            | -Inf        | 33.70       | 3        | Vertical  | 343         | 1.00       | -       | 62.74      | 27.57   | 6.13    | -       |
| PK   | 2.4878G   | 59.37          | 74.00          | -14.63      | 33.66       | 3        | Vertical  | 343         | 1.00       | -       | 25.71      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



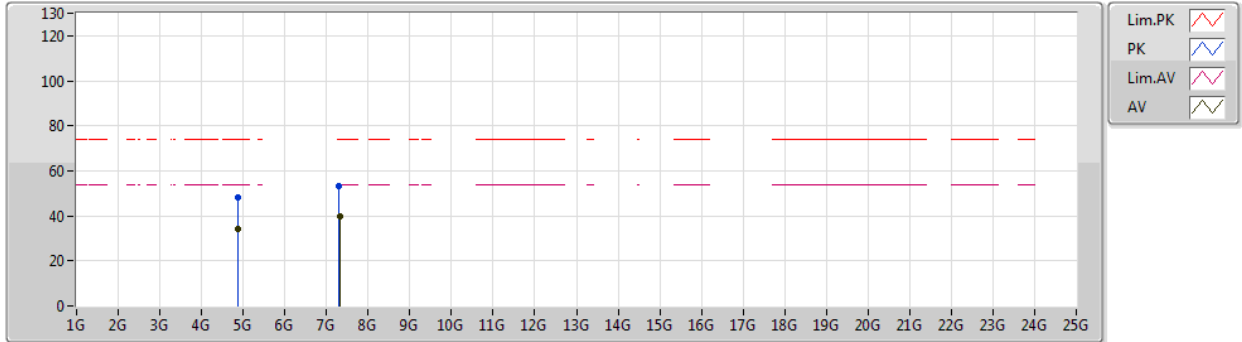
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 51.96          | 54.00          | -2.04       | 33.75       | 3        | Horizontal | 0           | 1.75       | -       | 18.21      | 27.64   | 6.11    | -       |
| AV   | 2.4386G   | 101.77         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 0           | 1.75       | -       | 68.08      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 52.56          | 54.00          | -1.44       | 33.67       | 3        | Horizontal | 0           | 1.75       | -       | 18.89      | 27.52   | 6.15    | -       |
| PK   | 2.3894G   | 69.47          | 74.00          | -4.53       | 33.75       | 3        | Horizontal | 0           | 1.75       | -       | 35.72      | 27.64   | 6.11    | -       |
| PK   | 2.4334G   | 114.42         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 0           | 1.75       | -       | 80.72      | 27.57   | 6.13    | -       |
| PK   | 2.4866G   | 68.50          | 74.00          | -5.50       | 33.66       | 3        | Horizontal | 0           | 1.75       | -       | 34.84      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



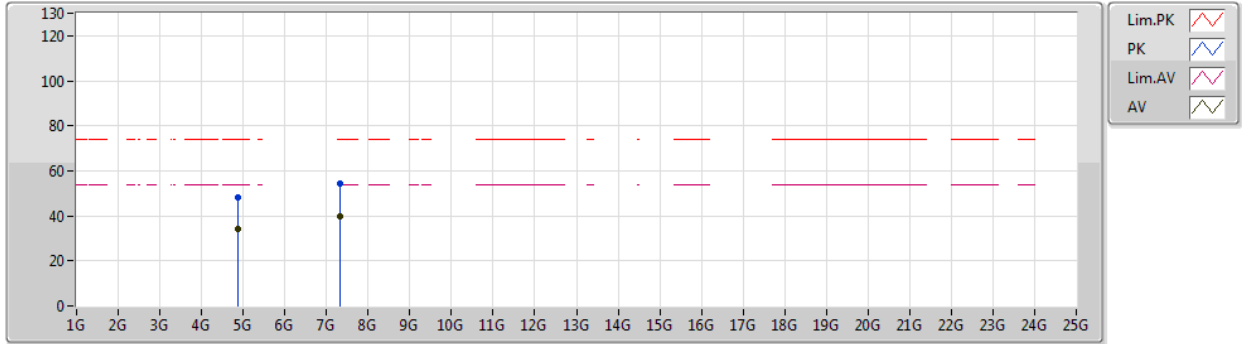
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87302G  | 34.40          | 54.00          | -19.60      | 5.78        | 3        | Vertical  | 359         | 1.50       | -       | 28.62      | 31.10   | 8.96    | 34.28   |
| AV   | 7.31315G  | 39.96          | 54.00          | -14.04      | 11.98       | 3        | Vertical  | 322         | 1.48       | -       | 27.98      | 36.29   | 10.28   | 34.59   |
| PK   | 4.87517G  | 48.11          | 74.00          | -25.89      | 5.78        | 3        | Vertical  | 359         | 1.50       | -       | 42.33      | 31.10   | 8.96    | 34.28   |
| PK   | 7.30938G  | 53.29          | 74.00          | -20.71      | 11.98       | 3        | Vertical  | 322         | 1.48       | -       | 41.31      | 36.29   | 10.28   | 34.59   |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2437MHz\_TX



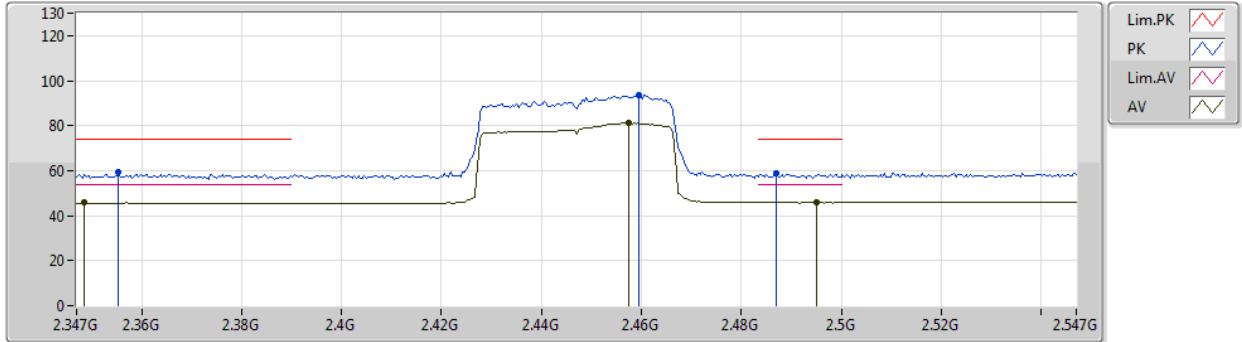
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|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87326G  | 34.43          | 54.00          | -19.57      | 5.78        | 3        | Horizontal | 243         | 1.50       | -       | 28.65      | 31.10   | 8.96    | 34.28   |
| AV   | 7.31248G  | 39.99          | 54.00          | -14.01      | 11.98       | 3        | Horizontal | 27          | 1.50       | -       | 28.01      | 36.29   | 10.28   | 34.59   |
| PK   | 4.87613G  | 48.13          | 74.00          | -25.87      | 5.78        | 3        | Horizontal | 243         | 1.50       | -       | 42.35      | 31.10   | 8.96    | 34.28   |
| PK   | 7.31303G  | 54.18          | 74.00          | -19.82      | 11.98       | 3        | Horizontal | 27          | 1.50       | -       | 42.20      | 36.29   | 10.28   | 34.59   |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

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2447MHz\_TX



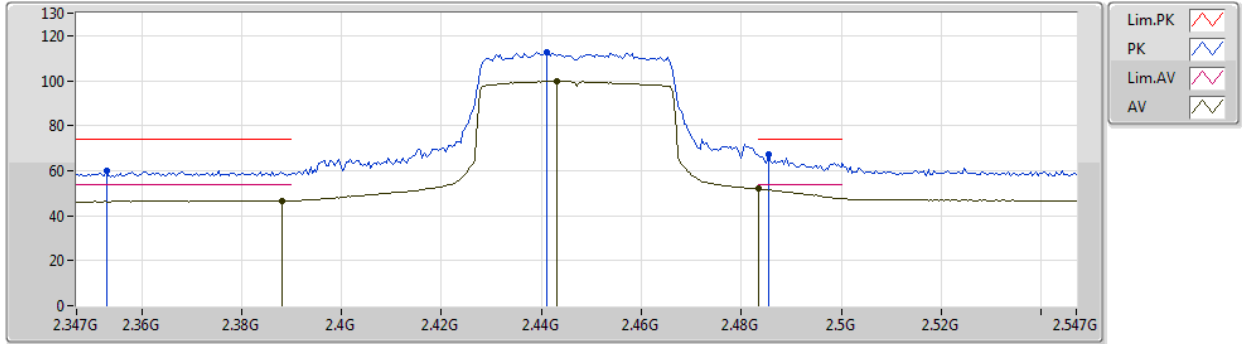
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3486G   | 45.74          | 54.00          | -8.26       | 33.93       | 3        | Vertical  | 325         | 1.12       | -       | 11.81      | 27.81   | 6.12    | -       |
| AV   | 2.4574G   | 81.06          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 325         | 1.12       | -       | 47.38      | 27.54   | 6.14    | -       |
| AV   | 2.495G    | 45.92          | 54.00          | -8.08       | 33.65       | 3        | Vertical  | 325         | 1.12       | -       | 12.27      | 27.50   | 6.15    | -       |
| PK   | 2.3554G   | 59.22          | 74.00          | -14.78      | 33.90       | 3        | Vertical  | 325         | 1.12       | -       | 25.32      | 27.78   | 6.12    | -       |
| PK   | 2.4594G   | 93.54          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 325         | 1.12       | -       | 59.86      | 27.54   | 6.14    | -       |
| PK   | 2.487G    | 58.56          | 74.00          | -15.44      | 33.66       | 3        | Vertical  | 325         | 1.12       | -       | 24.90      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2447MHz\_TX

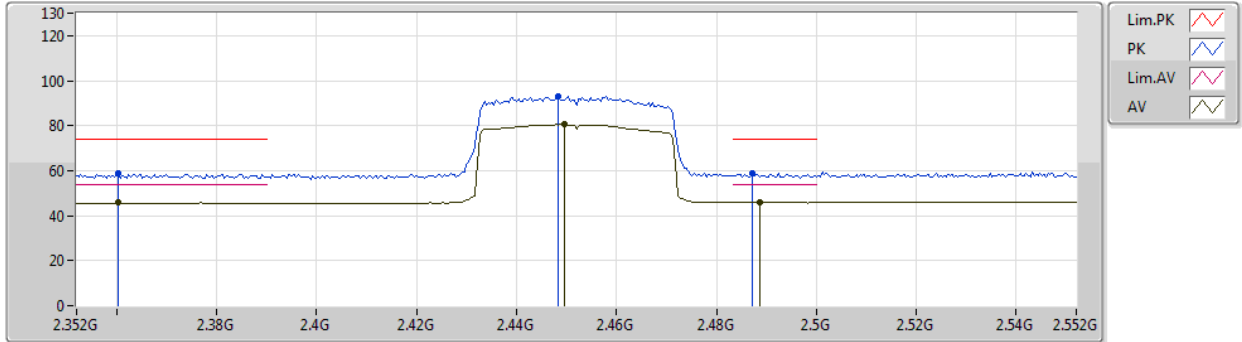


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3882G   | 46.76          | 54.00          | -7.24       | 33.76       | 3        | Horizontal | 355         | 1.73       | -       | 13.00      | 27.65   | 6.11    | -       |
| AV   | 2.443G    | 99.77          | Inf            | -Inf        | 33.69       | 3        | Horizontal | 355         | 1.73       | -       | 66.08      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 51.86          | 54.00          | -2.14       | 33.67       | 3        | Horizontal | 355         | 1.73       | -       | 18.19      | 27.52   | 6.15    | -       |
| PK   | 2.353G    | 59.91          | 74.00          | -14.09      | 33.91       | 3        | Horizontal | 355         | 1.73       | -       | 26.00      | 27.79   | 6.12    | -       |
| PK   | 2.441G    | 112.79         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 355         | 1.73       | -       | 79.10      | 27.56   | 6.13    | -       |
| PK   | 2.4854G   | 67.20          | 74.00          | -6.80       | 33.66       | 3        | Horizontal | 355         | 1.73       | -       | 33.54      | 27.51   | 6.15    | -       |

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

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2452MHz\_TX



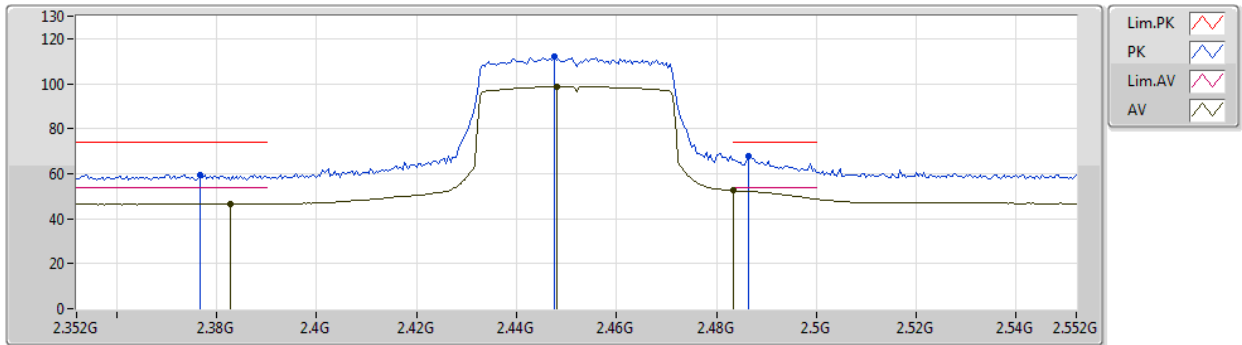
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3604G   | 45.69          | 54.00          | -8.31       | 33.88       | 3        | Vertical  | 345         | 1.00       | -       | 11.81      | 27.76   | 6.12    | -       |
| AV   | 2.4496G   | 80.55          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 345         | 1.00       | -       | 46.87      | 27.55   | 6.13    | -       |
| AV   | 2.4888G   | 46.04          | 54.00          | -7.96       | 33.66       | 3        | Vertical  | 345         | 1.00       | -       | 12.38      | 27.51   | 6.15    | -       |
| PK   | 2.3604G   | 58.58          | 74.00          | -15.42      | 33.88       | 3        | Vertical  | 345         | 1.00       | -       | 24.70      | 27.76   | 6.12    | -       |
| PK   | 2.4484G   | 93.19          | Inf            | -Inf        | 33.68       | 3        | Vertical  | 345         | 1.00       | -       | 59.51      | 27.55   | 6.13    | -       |
| PK   | 2.4872G   | 59.02          | 74.00          | -14.98      | 33.66       | 3        | Vertical  | 345         | 1.00       | -       | 25.36      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

08/08/2019

2452MHz\_TX



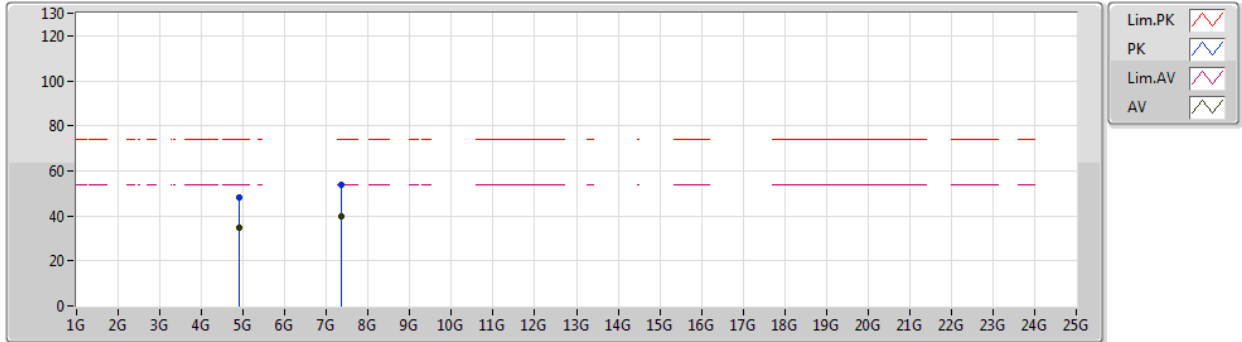
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3828G   | 46.68          | 54.00          | -7.32       | 33.78       | 3        | Horizontal | 2           | 1.50       | -       | 12.90      | 27.67   | 6.11    | -       |
| AV   | 2.448G    | 98.79          | Inf            | -Inf        | 33.68       | 3        | Horizontal | 2           | 1.50       | -       | 65.11      | 27.55   | 6.13    | -       |
| AV   | 2.4835G   | 52.58          | 54.00          | -1.42       | 33.67       | 3        | Horizontal | 2           | 1.50       | -       | 18.91      | 27.52   | 6.15    | -       |
| PK   | 2.3768G   | 59.52          | 74.00          | -14.48      | 33.81       | 3        | Horizontal | 2           | 1.50       | -       | 25.71      | 27.69   | 6.12    | -       |
| PK   | 2.4476G   | 111.80         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 2           | 1.50       | -       | 78.12      | 27.55   | 6.13    | -       |
| PK   | 2.4864G   | 67.68          | 74.00          | -6.32       | 33.66       | 3        | Horizontal | 2           | 1.50       | -       | 34.02      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

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2452MHz\_TX



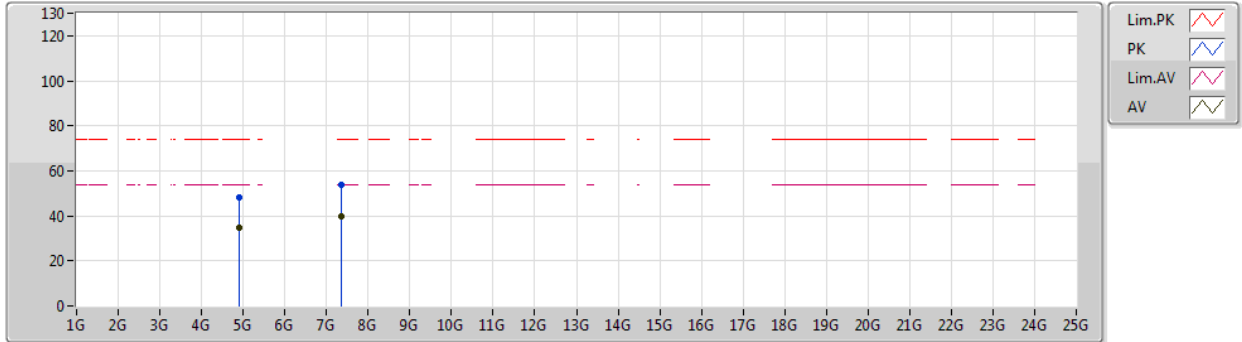
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.9065G   | 34.72          | 54.00          | -19.28      | 5.85        | 3        | Vertical  | 36          | 2.80       | -       | 28.87      | 31.13   | 8.98    | 34.26   |
| AV   | 7.35845G  | 39.71          | 54.00          | -14.29      | 11.95       | 3        | Vertical  | 158         | 1.50       | -       | 27.76      | 36.24   | 10.30   | 34.59   |
| PK   | 4.90519G  | 48.05          | 74.00          | -25.95      | 5.84        | 3        | Vertical  | 36          | 2.80       | -       | 42.21      | 31.12   | 8.98    | 34.26   |
| PK   | 7.35454G  | 53.56          | 74.00          | -20.44      | 11.96       | 3        | Vertical  | 158         | 1.50       | -       | 41.60      | 36.25   | 10.30   | 34.59   |



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

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2452MHz\_TX



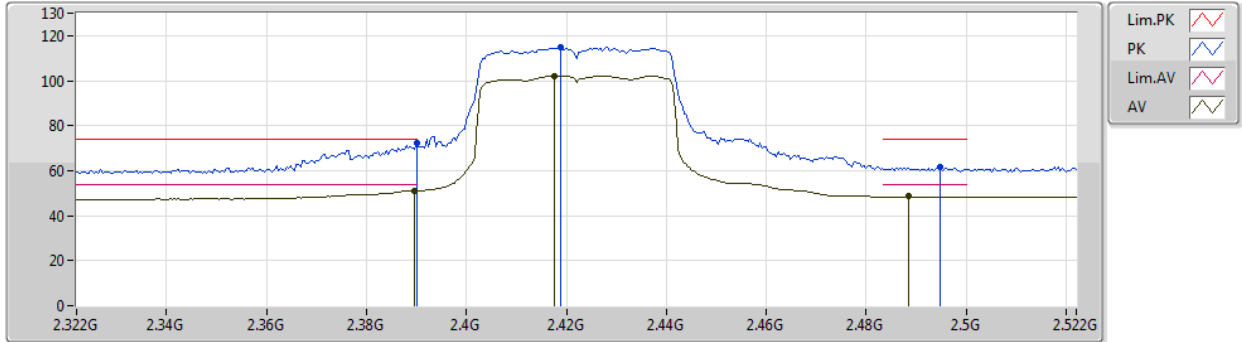
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.90581G  | 34.70          | 54.00          | -19.30      | 5.84        | 3        | Horizontal | 163         | 2.23       | -       | 28.86      | 31.12   | 8.98    | 34.26   |
| AV   | 7.35809G  | 39.72          | 54.00          | -14.28      | 11.95       | 3        | Horizontal | 314         | 1.26       | -       | 27.77      | 36.24   | 10.30   | 34.59   |
| PK   | 4.90608G  | 48.13          | 74.00          | -25.87      | 5.84        | 3        | Horizontal | 163         | 2.23       | -       | 42.29      | 31.12   | 8.98    | 34.26   |
| PK   | 7.35786G  | 53.85          | 74.00          | -20.15      | 11.95       | 3        | Horizontal | 314         | 1.26       | -       | 41.90      | 36.24   | 10.30   | 34.59   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

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2422MHz\_TX



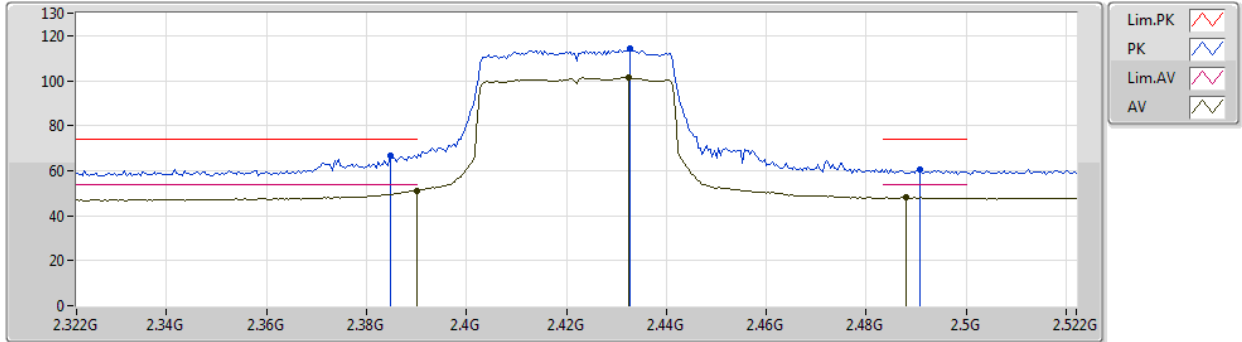
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3896G   | 51.15          | 54.00          | -2.85       | 33.75       | 3        | Vertical  | 345         | 1.70       | -       | 17.40      | 27.64   | 6.11    | -       |
| AV   | 2.4176G   | 102.21         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 345         | 1.70       | -       | 68.51      | 27.58   | 6.12    | -       |
| AV   | 2.4884G   | 48.54          | 54.00          | -5.46       | 33.66       | 3        | Vertical  | 345         | 1.70       | -       | 14.88      | 27.51   | 6.15    | -       |
| PK   | 2.39G     | 72.40          | 74.00          | -1.60       | 33.75       | 3        | Vertical  | 345         | 1.70       | -       | 38.65      | 27.64   | 6.11    | -       |
| PK   | 2.4188G   | 114.85         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 345         | 1.70       | -       | 81.15      | 27.58   | 6.12    | -       |
| PK   | 2.4948G   | 61.82          | 74.00          | -12.18      | 33.66       | 3        | Vertical  | 345         | 1.70       | -       | 28.16      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

09/08/2019

2422MHz\_TX



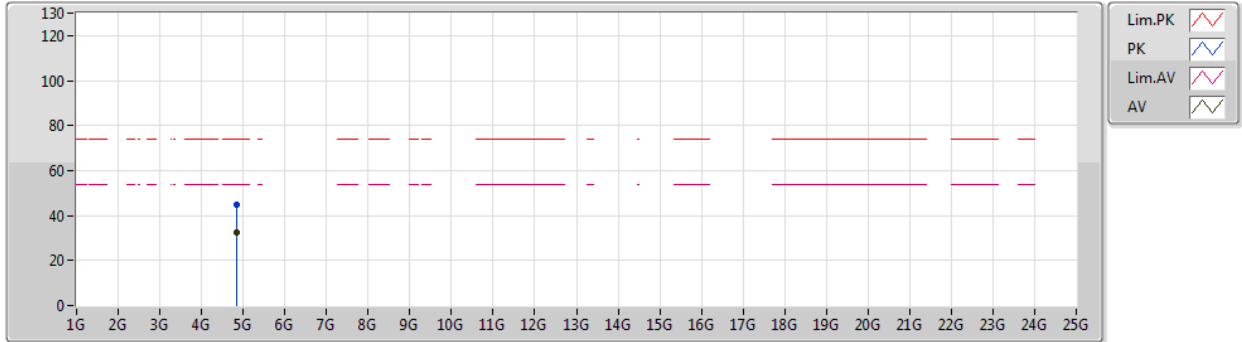
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|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.39G     | 51.10          | 54.00          | -2.90       | 33.75       | 3        | Horizontal | 350         | 1.60       | -       | 17.35      | 27.64   | 6.11    | -       |
| AV   | 2.4324G   | 101.26         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 350         | 1.60       | -       | 67.56      | 27.57   | 6.13    | -       |
| AV   | 2.488G    | 48.07          | 54.00          | -5.93       | 33.66       | 3        | Horizontal | 350         | 1.60       | -       | 14.41      | 27.51   | 6.15    | -       |
| PK   | 2.3848G   | 66.69          | 74.00          | -7.31       | 33.77       | 3        | Horizontal | 350         | 1.60       | -       | 32.92      | 27.66   | 6.11    | -       |
| PK   | 2.4328G   | 114.47         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 350         | 1.60       | -       | 80.77      | 27.57   | 6.13    | -       |
| PK   | 2.4908G   | 60.54          | 74.00          | -13.46      | 33.66       | 3        | Horizontal | 350         | 1.60       | -       | 26.88      | 27.51   | 6.15    | -       |



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2422MHz\_TX



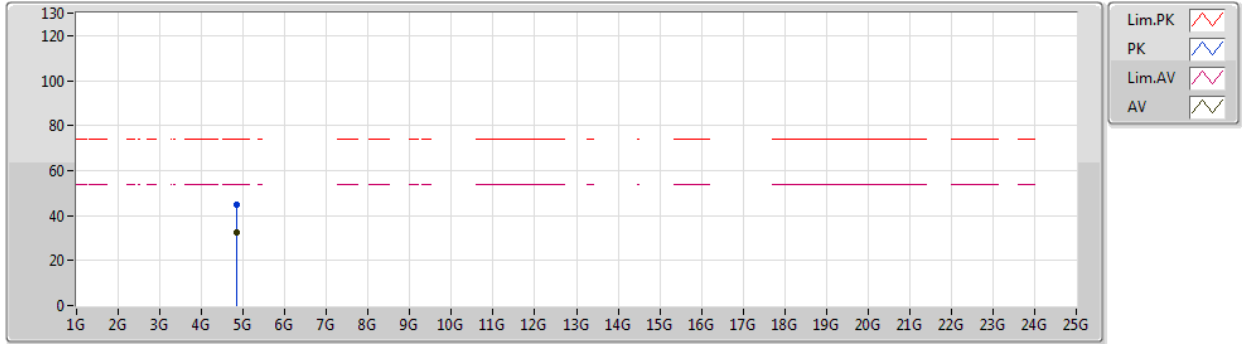
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.84224G  | 32.39          | 54.00          | -21.61      | 7.17        | 3        | Vertical  | 181         | 1.38       | -       | 25.22      | 31.14   | 5.81    | 29.78   |
| PK   | 4.84384G  | 44.97          | 74.00          | -29.03      | 7.17        | 3        | Vertical  | 181         | 1.38       | -       | 37.80      | 31.14   | 5.81    | 29.78   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

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2422MHz\_TX

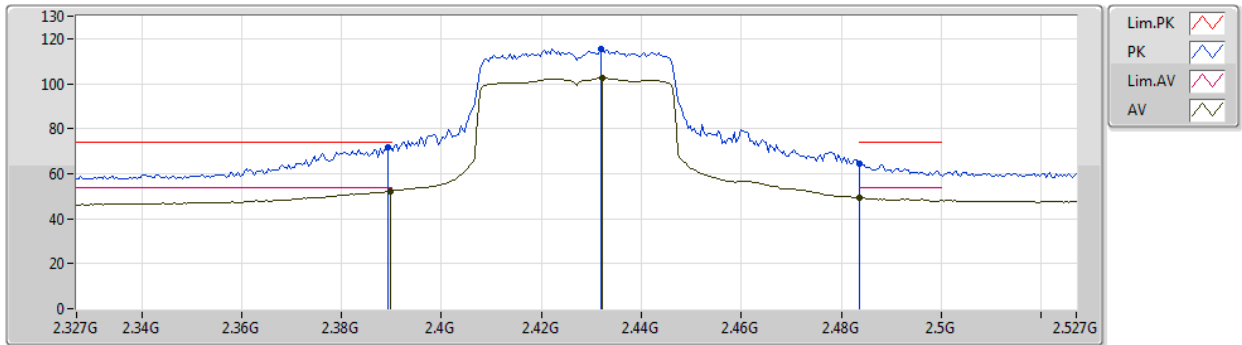


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.84163G  | 32.39          | 54.00          | -21.61      | 7.17        | 3        | Horizontal | 111         | 2.37       | -       | 25.22      | 31.14   | 5.81    | 29.78   |
| PK   | 4.84258G  | 44.92          | 74.00          | -29.08      | 7.17        | 3        | Horizontal | 111         | 2.37       | -       | 37.75      | 31.14   | 5.81    | 29.78   |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

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2427MHz\_TX



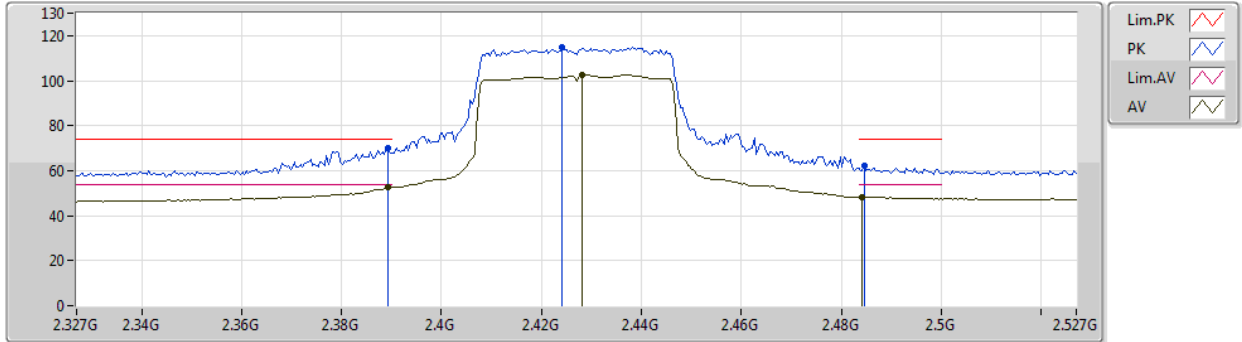
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3898G   | 52.29          | 54.00          | -1.71       | 33.75       | 3        | Vertical  | 348         | 1.50       | -       | 18.54      | 27.64   | 6.11    | -       |
| AV   | 2.4322G   | 102.37         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 348         | 1.50       | -       | 68.67      | 27.57   | 6.13    | -       |
| AV   | 2.4835G   | 49.33          | 54.00          | -4.67       | 33.67       | 3        | Vertical  | 348         | 1.50       | -       | 15.66      | 27.52   | 6.15    | -       |
| PK   | 2.3894G   | 71.84          | 74.00          | -2.16       | 33.75       | 3        | Vertical  | 348         | 1.50       | -       | 38.09      | 27.64   | 6.11    | -       |
| PK   | 2.4318G   | 115.56         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 348         | 1.50       | -       | 81.86      | 27.57   | 6.13    | -       |
| PK   | 2.4835G   | 64.17          | 74.00          | -9.83       | 33.67       | 3        | Vertical  | 348         | 1.50       | -       | 30.50      | 27.52   | 6.15    | -       |





802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2427MHz\_TX

09/08/2019

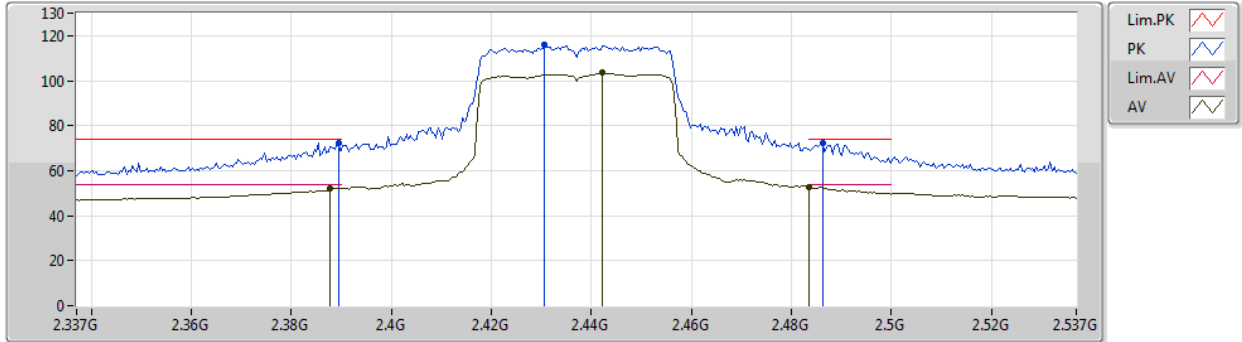


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 52.50          | 54.00          | -1.50       | 33.75       | 3        | Horizontal | 351         | 1.65       | -       | 18.75      | 27.64   | 6.11    | -       |
| AV   | 2.4282G   | 102.51         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 351         | 1.65       | -       | 68.82      | 27.57   | 6.12    | -       |
| AV   | 2.4842G   | 48.24          | 54.00          | -5.76       | 33.67       | 3        | Horizontal | 351         | 1.65       | -       | 14.57      | 27.52   | 6.15    | -       |
| PK   | 2.3894G   | 69.90          | 74.00          | -4.10       | 33.75       | 3        | Horizontal | 351         | 1.65       | -       | 36.15      | 27.64   | 6.11    | -       |
| PK   | 2.4242G   | 114.76         | Inf            | -Inf        | 33.70       | 3        | Horizontal | 351         | 1.65       | -       | 81.06      | 27.58   | 6.12    | -       |
| PK   | 2.4846G   | 62.06          | 74.00          | -11.94      | 33.67       | 3        | Horizontal | 351         | 1.65       | -       | 28.39      | 27.52   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX

09/08/2019



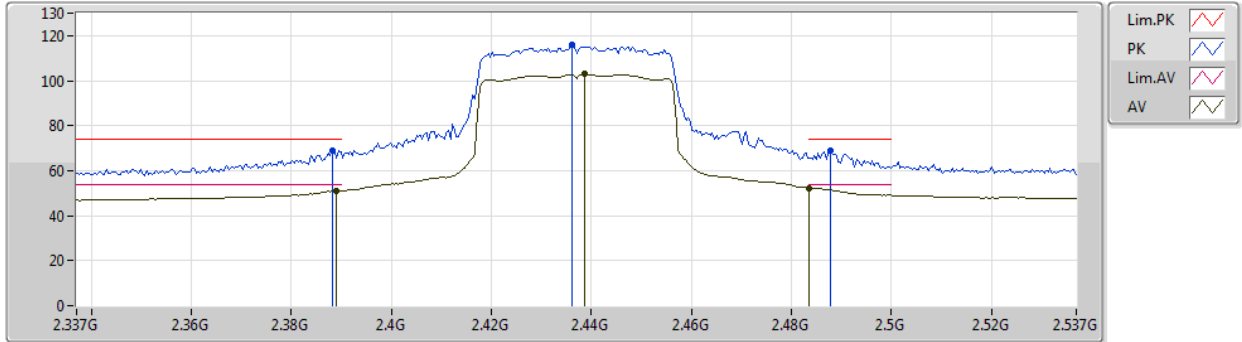
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3878G   | 52.04          | 54.00          | -1.96       | 33.76       | 3        | Vertical  | 348         | 1.75       | -       | 18.28      | 27.65   | 6.11    | -       |
| AV   | 2.4422G   | 103.42         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 348         | 1.75       | -       | 69.73      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 52.92          | 54.00          | -1.08       | 33.67       | 3        | Vertical  | 348         | 1.75       | -       | 19.25      | 27.52   | 6.15    | -       |
| PK   | 2.3894G   | 72.26          | 74.00          | -1.74       | 33.75       | 3        | Vertical  | 348         | 1.75       | -       | 38.51      | 27.64   | 6.11    | -       |
| PK   | 2.4306G   | 115.74         | Inf            | -Inf        | 33.70       | 3        | Vertical  | 348         | 1.75       | -       | 82.04      | 27.57   | 6.13    | -       |
| PK   | 2.4862G   | 72.03          | 74.00          | -1.97       | 33.66       | 3        | Vertical  | 348         | 1.75       | -       | 38.37      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

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2437MHz\_TX



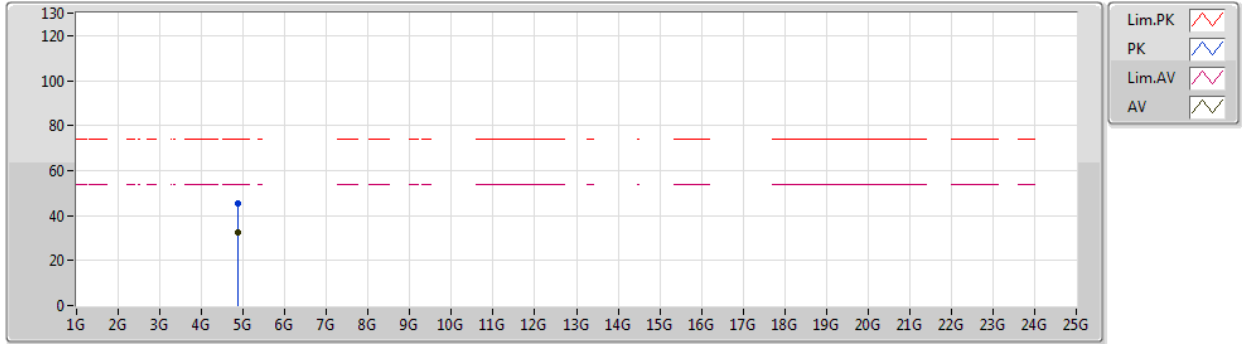
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.389G    | 51.07          | 54.00          | -2.93       | 33.75       | 3        | Horizontal | 358         | 1.64       | -       | 17.32      | 27.64   | 6.11    | -       |
| AV   | 2.4386G   | 102.89         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 358         | 1.64       | -       | 69.20      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 52.36          | 54.00          | -1.64       | 33.67       | 3        | Horizontal | 358         | 1.64       | -       | 18.69      | 27.52   | 6.15    | -       |
| PK   | 2.3882G   | 69.17          | 74.00          | -4.83       | 33.76       | 3        | Horizontal | 358         | 1.64       | -       | 35.41      | 27.65   | 6.11    | -       |
| PK   | 2.4362G   | 115.94         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 358         | 1.64       | -       | 82.25      | 27.56   | 6.13    | -       |
| PK   | 2.4878G   | 68.76          | 74.00          | -5.24       | 33.66       | 3        | Horizontal | 358         | 1.64       | -       | 35.10      | 27.51   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

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2437MHz\_TX



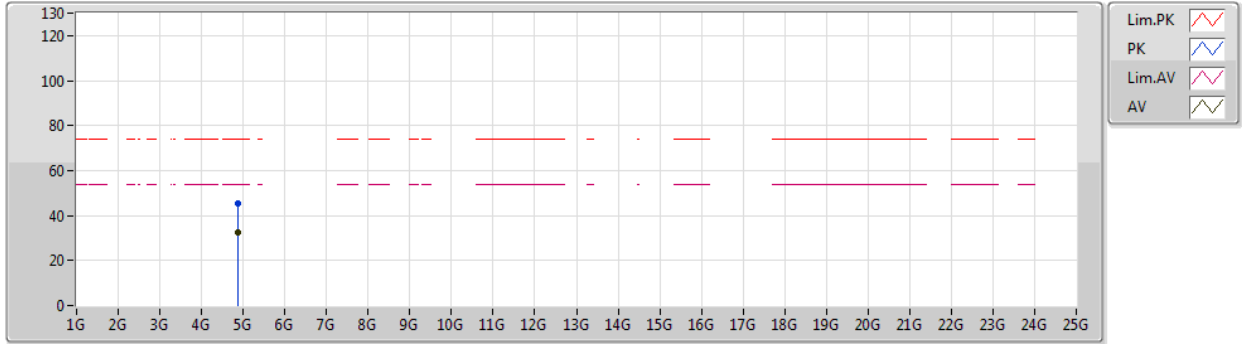
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87529G  | 32.69          | 54.00          | -21.31      | 7.24        | 3        | Vertical  | 30          | 1.46       | -       | 25.45      | 31.18   | 5.83    | 29.77   |
| PK   | 4.8756G   | 45.14          | 74.00          | -28.86      | 7.24        | 3        | Vertical  | 30          | 1.46       | -       | 37.90      | 31.18   | 5.83    | 29.77   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

10/08/2019

2437MHz\_TX



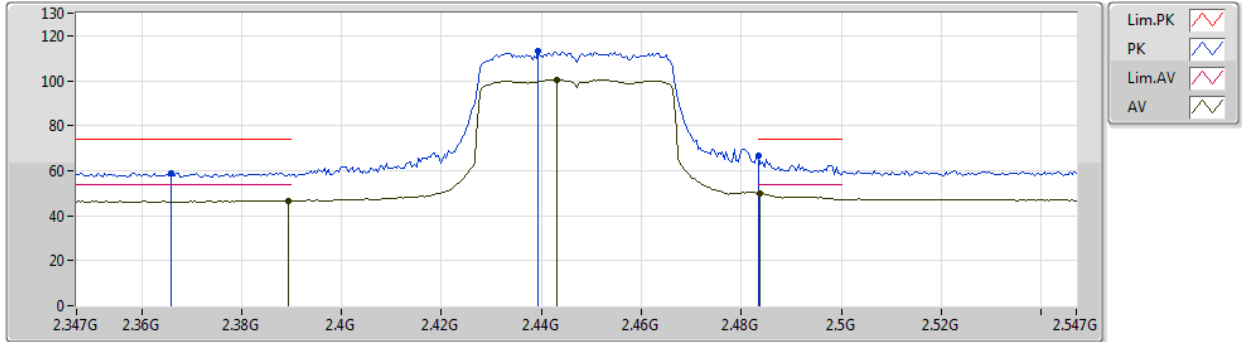
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.87553G  | 32.59          | 54.00          | -21.41      | 7.24        | 3        | Horizontal | 307         | 2.49       | -       | 25.35      | 31.18   | 5.83    | 29.77   |
| PK   | 4.87362G  | 45.29          | 74.00          | -28.71      | 7.23        | 3        | Horizontal | 307         | 2.49       | -       | 38.06      | 31.17   | 5.83    | 29.77   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

09/08/2019

2447MHz\_TX



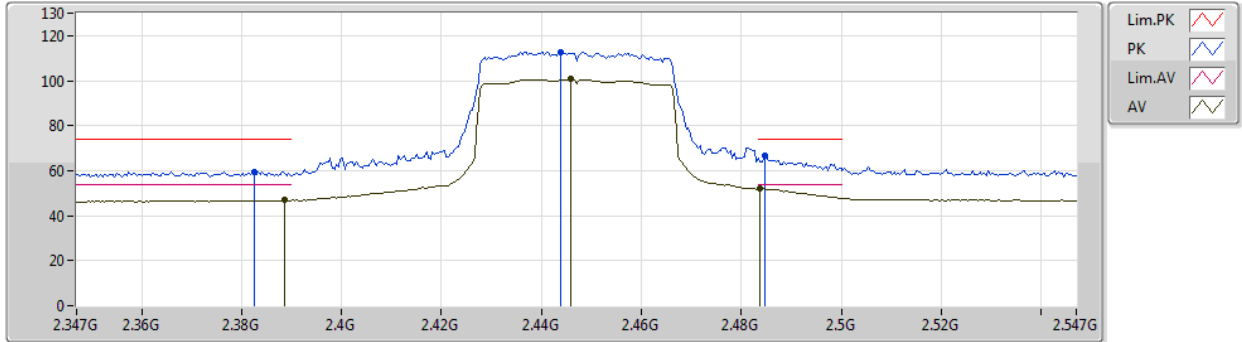
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3894G   | 46.58          | 54.00          | -7.42       | 33.75       | 3        | Vertical  | 360         | 1.50       | -       | 12.83      | 27.64   | 6.11    | -       |
| AV   | 2.443G    | 100.46         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 360         | 1.50       | -       | 66.77      | 27.56   | 6.13    | -       |
| AV   | 2.4838G   | 50.00          | 54.00          | -4.00       | 33.67       | 3        | Vertical  | 360         | 1.50       | -       | 16.33      | 27.52   | 6.15    | -       |
| PK   | 2.3658G   | 59.08          | 74.00          | -14.92      | 33.86       | 3        | Vertical  | 360         | 1.50       | -       | 25.22      | 27.74   | 6.12    | -       |
| PK   | 2.4394G   | 113.01         | Inf            | -Inf        | 33.69       | 3        | Vertical  | 360         | 1.50       | -       | 79.32      | 27.56   | 6.13    | -       |
| PK   | 2.4835G   | 66.79          | 74.00          | -7.21       | 33.67       | 3        | Vertical  | 360         | 1.50       | -       | 33.12      | 27.52   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

09/08/2019

2447MHz\_TX

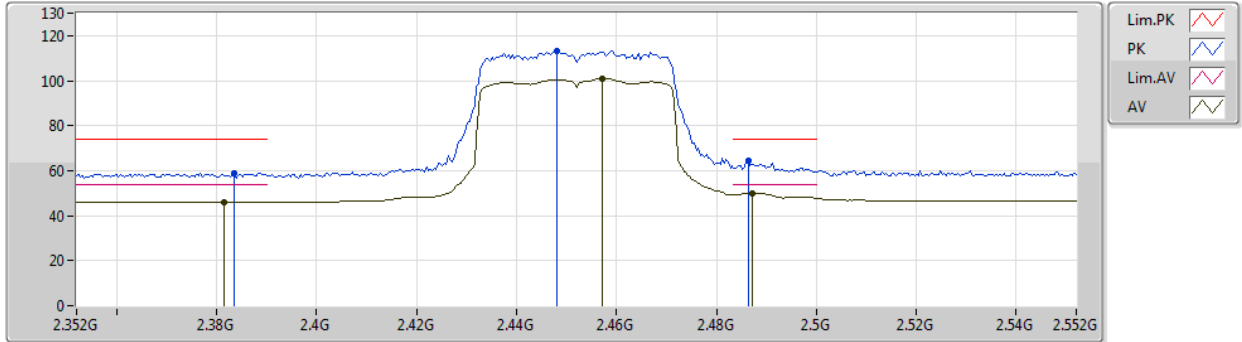


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3886G   | 46.82          | 54.00          | -7.18       | 33.76       | 3        | Horizontal | 357         | 1.67       | -       | 13.06      | 27.65   | 6.11    | -       |
| AV   | 2.4458G   | 100.74         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 357         | 1.67       | -       | 67.06      | 27.55   | 6.13    | -       |
| AV   | 2.4838G   | 52.18          | 54.00          | -1.82       | 33.67       | 3        | Horizontal | 357         | 1.67       | -       | 18.51      | 27.52   | 6.15    | -       |
| PK   | 2.3826G   | 59.59          | 74.00          | -14.41      | 33.78       | 3        | Horizontal | 357         | 1.67       | -       | 25.81      | 27.67   | 6.11    | -       |
| PK   | 2.4438G   | 112.76         | Inf            | -Inf        | 33.69       | 3        | Horizontal | 357         | 1.67       | -       | 79.07      | 27.56   | 6.13    | -       |
| PK   | 2.4846G   | 66.64          | 74.00          | -7.36       | 33.67       | 3        | Horizontal | 357         | 1.67       | -       | 32.97      | 27.52   | 6.15    | -       |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

09/08/2019

2452MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3816G   | 46.18          | 54.00          | -7.82       | 33.78       | 3        | Vertical  | 344         | 1.69       | -       | 12.40      | 27.67   | 6.11    | -       |
| AV   | 2.4572G   | 100.93         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 344         | 1.69       | -       | 67.25      | 27.54   | 6.14    | -       |
| AV   | 2.4872G   | 50.12          | 54.00          | -3.88       | 33.66       | 3        | Vertical  | 344         | 1.69       | -       | 16.46      | 27.51   | 6.15    | -       |
| PK   | 2.3836G   | 58.92          | 74.00          | -15.08      | 33.78       | 3        | Vertical  | 344         | 1.69       | -       | 25.14      | 27.67   | 6.11    | -       |
| PK   | 2.448G    | 113.29         | Inf            | -Inf        | 33.68       | 3        | Vertical  | 344         | 1.69       | -       | 79.61      | 27.55   | 6.13    | -       |
| PK   | 2.4864G   | 64.16          | 74.00          | -9.84       | 33.66       | 3        | Vertical  | 344         | 1.69       | -       | 30.50      | 27.51   | 6.15    | -       |

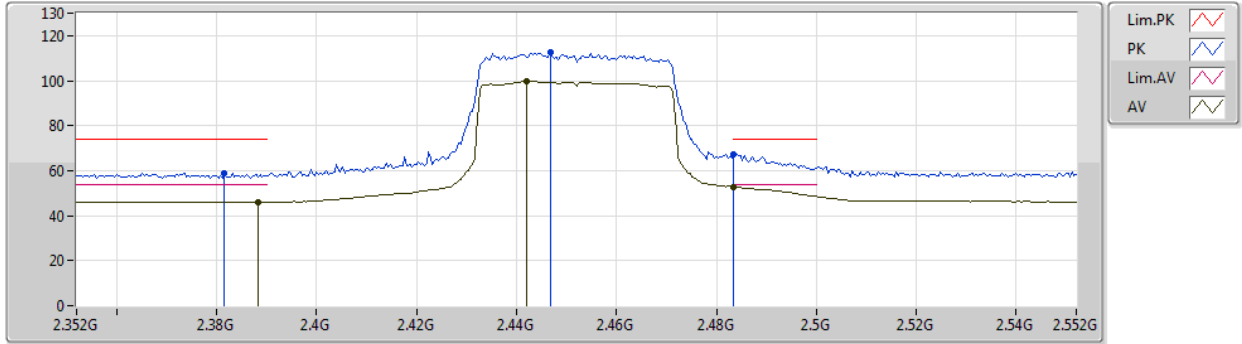




802.11ax HEW40\_Nss1,(MCS0)\_2TX

09/08/2019

2452MHz\_TX



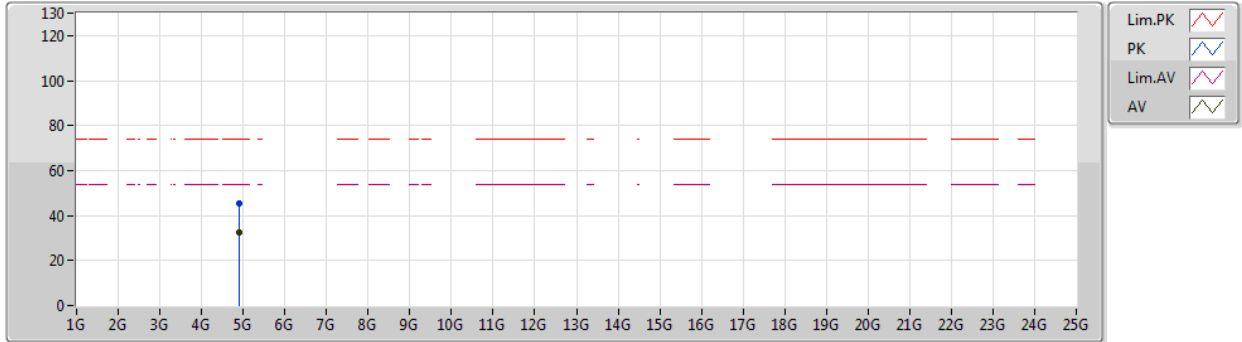
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 2.3884G   | 46.12          | 54.00          | -7.88       | 33.76       | 3        | Horizontal | 351         | 1.65       | -       | 12.36      | 27.65   | 6.11    | -       |
| AV   | 2.442G    | 99.73          | Inf            | -Inf        | 33.69       | 3        | Horizontal | 351         | 1.65       | -       | 66.04      | 27.56   | 6.13    | -       |
| AV   | 2.4835G   | 52.78          | 54.00          | -1.22       | 33.67       | 3        | Horizontal | 351         | 1.65       | -       | 19.11      | 27.52   | 6.15    | -       |
| PK   | 2.3816G   | 59.02          | 74.00          | -14.98      | 33.78       | 3        | Horizontal | 351         | 1.65       | -       | 25.24      | 27.67   | 6.11    | -       |
| PK   | 2.4468G   | 112.51         | Inf            | -Inf        | 33.68       | 3        | Horizontal | 351         | 1.65       | -       | 78.83      | 27.55   | 6.13    | -       |
| PK   | 2.4835G   | 67.31          | 74.00          | -6.69       | 33.67       | 3        | Horizontal | 351         | 1.65       | -       | 33.64      | 27.52   | 6.15    | -       |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

10/08/2019

2452MHz\_TX



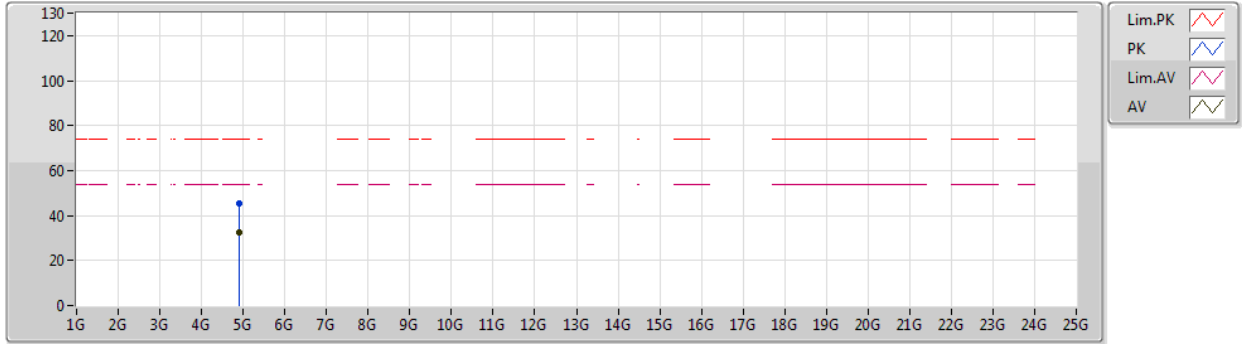
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 4.90549G  | 32.71          | 54.00          | -21.29      | 7.30        | 3        | Vertical  | 33          | 1.39       | -       | 25.41      | 31.22   | 5.85    | 29.77   |
| PK   | 4.90458G  | 45.37          | 74.00          | -28.63      | 7.29        | 3        | Vertical  | 33          | 1.39       | -       | 38.08      | 31.21   | 5.85    | 29.77   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

10/08/2019

2452MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 4.90447G     | 32.69             | 54.00             | -21.31         | 7.29           | 3           | Horizontal | 194            | 2.23          | -       | 25.40         | 31.21      | 5.85       | 29.77      |
| PK   | 4.90535G     | 45.46             | 74.00             | -28.54         | 7.30           | 3           | Horizontal | 194            | 2.23          | -       | 38.16         | 31.22      | 5.85       | 29.77      |



Summary

| Mode                            | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2.4-2.4835GHz                   | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 802.11b_Nss1,(1Mbps)_1TX(Port2) | Pass   | AV   | 2.3886G      | 52.60             | 54.00             | -1.40          | 3           | Horizontal | 9              | 1.82          | -        |
| 802.11b_Nss1,(1Mbps)_2TX        | Pass   | AV   | 2.3882G      | 52.66             | 54.00             | -1.34          | 3           | Horizontal | 11             | 1.65          | -        |
| 802.11g_Nss1,(6Mbps)_1TX(Port2) | Pass   | AV   | 2.39G        | 52.57             | 54.00             | -1.43          | 3           | Horizontal | 0              | 1.70          | -        |
| 802.11g_Nss1,(6Mbps)_2TX        | Pass   | AV   | 2.3898G      | 52.89             | 54.00             | -1.11          | 3           | Horizontal | 11             | 1.66          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_1TX  | Pass   | AV   | 2.39G        | 52.89             | 54.00             | -1.11          | 3           | Horizontal | 9              | 2.03          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX  | Pass   | AV   | 2.4835G      | 52.81             | 54.00             | -1.19          | 3           | Horizontal | 360            | 1.50          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_1TX  | Pass   | AV   | 2.3894G      | 52.68             | 54.00             | -1.32          | 3           | Horizontal | 358            | 1.52          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX  | Pass   | AV   | 2.3896G      | 52.94             | 54.00             | -1.06          | 3           | Horizontal | 11             | 1.62          | -        |



Result

| Mode                            | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11b_Nss1,(1Mbps)_1TX(Port2) | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.3856G      | 46.28             | 54.00             | -7.72          | 3           | Vertical   | 60             | 2.68          | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.4112G      | 100.98            | Inf               | -Inf           | 3           | Vertical   | 60             | 2.68          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.3658G      | 57.47             | 74.00             | -16.53         | 3           | Vertical   | 60             | 2.68          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.413G       | 104.58            | Inf               | -Inf           | 3           | Vertical   | 60             | 2.68          | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.387G       | 52.25             | 54.00             | -1.75          | 3           | Horizontal | 13             | 2.01          | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.4114G      | 115.92            | Inf               | -Inf           | 3           | Horizontal | 13             | 2.01          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.3876G      | 60.91             | 74.00             | -13.09         | 3           | Horizontal | 13             | 2.01          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.413G       | 119.31            | Inf               | -Inf           | 3           | Horizontal | 13             | 2.01          | -        |
| 2412MHz_TX                      | Pass   | AV   | 4.824G       | 33.15             | 54.00             | -20.85         | 3           | Vertical   | 222            | 2.02          | -        |
| 2412MHz_TX                      | Pass   | PK   | 4.82418G     | 43.61             | 74.00             | -30.39         | 3           | Vertical   | 222            | 2.02          | -        |
| 2412MHz_TX                      | Pass   | AV   | 4.82394G     | 32.00             | 54.00             | -22.00         | 3           | Horizontal | 206            | 2.45          | -        |
| 2412MHz_TX                      | Pass   | PK   | 4.82383G     | 43.23             | 74.00             | -30.77         | 3           | Horizontal | 206            | 2.45          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.3792G      | 46.15             | 54.00             | -7.85          | 3           | Vertical   | 324            | 2.76          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.4162G      | 100.08            | Inf               | -Inf           | 3           | Vertical   | 324            | 2.76          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.3754G      | 56.73             | 74.00             | -17.27         | 3           | Vertical   | 324            | 2.76          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.418G       | 103.76            | Inf               | -Inf           | 3           | Vertical   | 324            | 2.76          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.3886G      | 52.60             | 54.00             | -1.40          | 3           | Horizontal | 9              | 1.82          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.4178G      | 116.17            | Inf               | -Inf           | 3           | Horizontal | 9              | 1.82          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.3882G      | 61.57             | 74.00             | -12.43         | 3           | Horizontal | 9              | 1.82          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.418G       | 119.43            | Inf               | -Inf           | 3           | Horizontal | 9              | 1.82          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.3686G      | 46.07             | 54.00             | -7.93          | 3           | Vertical   | 314            | 2.38          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4362G      | 99.05             | Inf               | -Inf           | 3           | Vertical   | 314            | 2.38          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4842G      | 46.72             | 54.00             | -7.28          | 3           | Vertical   | 314            | 2.38          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.3858G      | 57.34             | 74.00             | -16.66         | 3           | Vertical   | 314            | 2.38          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.4378G      | 102.83            | Inf               | -Inf           | 3           | Vertical   | 314            | 2.38          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.4838G      | 57.43             | 74.00             | -16.57         | 3           | Vertical   | 314            | 2.38          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.3898G      | 52.31             | 54.00             | -1.69          | 3           | Horizontal | 12             | 1.50          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4362G      | 116.70            | Inf               | -Inf           | 3           | Horizontal | 12             | 1.50          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4842G      | 52.54             | 54.00             | -1.46          | 3           | Horizontal | 12             | 1.50          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.3858G      | 60.62             | 74.00             | -13.38         | 3           | Horizontal | 12             | 1.50          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.4378G      | 120.24            | Inf               | -Inf           | 3           | Horizontal | 12             | 1.50          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.4838G      | 61.14             | 74.00             | -12.86         | 3           | Horizontal | 12             | 1.50          | -        |
| 2437MHz_TX                      | Pass   | AV   | 4.874G       | 33.55             | 54.00             | -20.45         | 3           | Vertical   | 220            | 2.20          | -        |
| 2437MHz_TX                      | Pass   | PK   | 4.8758G      | 43.74             | 74.00             | -30.26         | 3           | Vertical   | 220            | 2.20          | -        |
| 2437MHz_TX                      | Pass   | AV   | 4.87388G     | 31.50             | 54.00             | -22.50         | 3           | Horizontal | 206            | 1.68          | -        |
| 2437MHz_TX                      | Pass   | PK   | 4.87388G     | 43.46             | 74.00             | -30.54         | 3           | Horizontal | 206            | 1.68          | -        |
| 2457MHz_TX                      | Pass   | AV   | 2.4562G      | 101.95            | Inf               | -Inf           | 3           | Vertical   | 63             | 2.87          | -        |
| 2457MHz_TX                      | Pass   | AV   | 2.4835G      | 46.71             | 54.00             | -7.29          | 3           | Vertical   | 63             | 2.87          | -        |
| 2457MHz_TX                      | Pass   | PK   | 2.458G       | 105.50            | Inf               | -Inf           | 3           | Vertical   | 63             | 2.87          | -        |
| 2457MHz_TX                      | Pass   | PK   | 2.4956G      | 57.79             | 74.00             | -16.21         | 3           | Vertical   | 63             | 2.87          | -        |
| 2457MHz_TX                      | Pass   | AV   | 2.4564G      | 116.08            | Inf               | -Inf           | 3           | Horizontal | 3              | 1.76          | -        |
| 2457MHz_TX                      | Pass   | AV   | 2.4862G      | 51.16             | 54.00             | -2.84          | 3           | Horizontal | 3              | 1.76          | -        |
| 2457MHz_TX                      | Pass   | PK   | 2.456G       | 119.58            | Inf               | -Inf           | 3           | Horizontal | 3              | 1.76          | -        |
| 2457MHz_TX                      | Pass   | PK   | 2.4856G      | 60.98             | 74.00             | -13.02         | 3           | Horizontal | 3              | 1.76          | -        |
| 2462MHz_TX                      | Pass   | AV   | 2.461G       | 97.86             | Inf               | -Inf           | 3           | Vertical   | 331            | 1.92          | -        |
| 2462MHz_TX                      | Pass   | AV   | 2.4998G      | 46.65             | 54.00             | -7.35          | 3           | Vertical   | 331            | 1.92          | -        |
| 2462MHz_TX                      | Pass   | PK   | 2.463G       | 100.81            | Inf               | -Inf           | 3           | Vertical   | 331            | 1.92          | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode                     | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2462MHz_TX               | Pass   | PK   | 2.4964G      | 57.19             | 74.00             | -16.81         | 3           | Vertical   | 331            | 1.92          | -        |
| 2462MHz_TX               | Pass   | AV   | 2.4614G      | 115.39            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.99          | -        |
| 2462MHz_TX               | Pass   | AV   | 2.4838G      | 49.93             | 54.00             | -4.07          | 3           | Horizontal | 8              | 1.99          | -        |
| 2462MHz_TX               | Pass   | PK   | 2.463G       | 119.07            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.99          | -        |
| 2462MHz_TX               | Pass   | PK   | 2.4906G      | 60.20             | 74.00             | -13.80         | 3           | Horizontal | 8              | 1.99          | -        |
| 2462MHz_TX               | Pass   | AV   | 4.92407G     | 33.43             | 54.00             | -20.57         | 3           | Vertical   | 159            | 1.40          | -        |
| 2462MHz_TX               | Pass   | PK   | 4.92326G     | 44.52             | 74.00             | -29.48         | 3           | Vertical   | 159            | 1.40          | -        |
| 2462MHz_TX               | Pass   | AV   | 4.92396G     | 33.36             | 54.00             | -20.64         | 3           | Horizontal | 198            | 2.90          | -        |
| 2462MHz_TX               | Pass   | PK   | 4.92376G     | 44.52             | 74.00             | -29.48         | 3           | Horizontal | 198            | 2.90          | -        |
| 802.11b_Nss1,(1Mbps)_2TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz_TX               | Pass   | AV   | 2.387G       | 49.26             | 54.00             | -4.74          | 3           | Vertical   | 351            | 1.64          | -        |
| 2412MHz_TX               | Pass   | AV   | 2.4114G      | 114.76            | Inf               | -Inf           | 3           | Vertical   | 351            | 1.64          | -        |
| 2412MHz_TX               | Pass   | PK   | 2.3876G      | 59.49             | 74.00             | -14.51         | 3           | Vertical   | 351            | 1.64          | -        |
| 2412MHz_TX               | Pass   | PK   | 2.413G       | 118.43            | Inf               | -Inf           | 3           | Vertical   | 351            | 1.64          | -        |
| 2412MHz_TX               | Pass   | AV   | 2.3874G      | 51.46             | 54.00             | -2.54          | 3           | Horizontal | 10             | 1.43          | -        |
| 2412MHz_TX               | Pass   | AV   | 2.411G       | 116.06            | Inf               | -Inf           | 3           | Horizontal | 10             | 1.43          | -        |
| 2412MHz_TX               | Pass   | PK   | 2.3874G      | 60.94             | 74.00             | -13.06         | 3           | Horizontal | 10             | 1.43          | -        |
| 2412MHz_TX               | Pass   | PK   | 2.413G       | 118.75            | Inf               | -Inf           | 3           | Horizontal | 10             | 1.43          | -        |
| 2412MHz_TX               | Pass   | AV   | 4.82395G     | 33.59             | 54.00             | -20.41         | 3           | Vertical   | 196            | 1.59          | -        |
| 2412MHz_TX               | Pass   | PK   | 4.82379G     | 44.78             | 74.00             | -29.22         | 3           | Vertical   | 196            | 1.59          | -        |
| 2412MHz_TX               | Pass   | AV   | 4.824G       | 32.73             | 54.00             | -21.27         | 3           | Horizontal | 215            | 2.19          | -        |
| 2412MHz_TX               | Pass   | PK   | 4.82414G     | 43.85             | 74.00             | -30.15         | 3           | Horizontal | 215            | 2.19          | -        |
| 2417MHz_TX               | Pass   | AV   | 2.3882G      | 50.06             | 54.00             | -3.94          | 3           | Vertical   | 356            | 1.64          | -        |
| 2417MHz_TX               | Pass   | AV   | 2.4164G      | 115.89            | Inf               | -Inf           | 3           | Vertical   | 356            | 1.64          | -        |
| 2417MHz_TX               | Pass   | PK   | 2.3886G      | 60.13             | 74.00             | -13.87         | 3           | Vertical   | 356            | 1.64          | -        |
| 2417MHz_TX               | Pass   | PK   | 2.418G       | 119.53            | Inf               | -Inf           | 3           | Vertical   | 356            | 1.64          | -        |
| 2417MHz_TX               | Pass   | AV   | 2.3882G      | 52.66             | 54.00             | -1.34          | 3           | Horizontal | 11             | 1.65          | -        |
| 2417MHz_TX               | Pass   | AV   | 2.4164G      | 116.06            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.65          | -        |
| 2417MHz_TX               | Pass   | PK   | 2.388G       | 61.56             | 74.00             | -12.44         | 3           | Horizontal | 11             | 1.65          | -        |
| 2417MHz_TX               | Pass   | PK   | 2.418G       | 119.67            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.65          | -        |
| 2437MHz_TX               | Pass   | AV   | 2.3898G      | 47.95             | 54.00             | -6.05          | 3           | Vertical   | 347            | 1.30          | -        |
| 2437MHz_TX               | Pass   | AV   | 2.4362G      | 115.44            | Inf               | -Inf           | 3           | Vertical   | 347            | 1.30          | -        |
| 2437MHz_TX               | Pass   | AV   | 2.4842G      | 49.39             | 54.00             | -4.61          | 3           | Vertical   | 347            | 1.30          | -        |
| 2437MHz_TX               | Pass   | PK   | 2.389G       | 58.60             | 74.00             | -15.40         | 3           | Vertical   | 347            | 1.30          | -        |
| 2437MHz_TX               | Pass   | PK   | 2.4378G      | 119.18            | Inf               | -Inf           | 3           | Vertical   | 347            | 1.30          | -        |
| 2437MHz_TX               | Pass   | PK   | 2.4882G      | 60.03             | 74.00             | -13.97         | 3           | Vertical   | 347            | 1.30          | -        |
| 2437MHz_TX               | Pass   | AV   | 2.3898G      | 50.31             | 54.00             | -3.69          | 3           | Horizontal | 352            | 1.50          | -        |
| 2437MHz_TX               | Pass   | AV   | 2.4362G      | 115.98            | Inf               | -Inf           | 3           | Horizontal | 352            | 1.50          | -        |
| 2437MHz_TX               | Pass   | AV   | 2.4842G      | 51.17             | 54.00             | -2.83          | 3           | Horizontal | 352            | 1.50          | -        |
| 2437MHz_TX               | Pass   | PK   | 2.3858G      | 59.60             | 74.00             | -14.40         | 3           | Horizontal | 352            | 1.50          | -        |
| 2437MHz_TX               | Pass   | PK   | 2.4378G      | 119.61            | Inf               | -Inf           | 3           | Horizontal | 352            | 1.50          | -        |
| 2437MHz_TX               | Pass   | PK   | 2.4838G      | 60.21             | 74.00             | -13.79         | 3           | Horizontal | 352            | 1.50          | -        |
| 2437MHz_TX               | Pass   | AV   | 4.87401G     | 35.43             | 54.00             | -18.57         | 3           | Vertical   | 192            | 1.92          | -        |
| 2437MHz_TX               | Pass   | PK   | 4.87408G     | 44.44             | 74.00             | -29.56         | 3           | Vertical   | 192            | 1.92          | -        |
| 2437MHz_TX               | Pass   | AV   | 4.87393G     | 32.76             | 54.00             | -21.24         | 3           | Horizontal | 211            | 1.94          | -        |
| 2437MHz_TX               | Pass   | PK   | 4.87314G     | 44.00             | 74.00             | -30.00         | 3           | Horizontal | 211            | 1.94          | -        |
| 2457MHz_TX               | Pass   | AV   | 2.4578G      | 115.17            | Inf               | -Inf           | 3           | Vertical   | 352            | 1.74          | -        |
| 2457MHz_TX               | Pass   | AV   | 2.4835G      | 48.64             | 54.00             | -5.36          | 3           | Vertical   | 352            | 1.74          | -        |
| 2457MHz_TX               | Pass   | PK   | 2.458G       | 118.62            | Inf               | -Inf           | 3           | Vertical   | 352            | 1.74          | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode                            | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2457MHz_TX                      | Pass   | PK   | 2.4838G      | 59.94             | 74.00             | -14.06         | 3           | Vertical   | 352            | 1.74          | -        |
| 2457MHz_TX                      | Pass   | AV   | 2.4564G      | 115.16            | Inf               | -Inf           | 3           | Horizontal | 0              | 2.19          | -        |
| 2457MHz_TX                      | Pass   | AV   | 2.4858G      | 50.02             | 54.00             | -3.98          | 3           | Horizontal | 0              | 2.19          | -        |
| 2457MHz_TX                      | Pass   | PK   | 2.458G       | 118.69            | Inf               | -Inf           | 3           | Horizontal | 0              | 2.19          | -        |
| 2457MHz_TX                      | Pass   | PK   | 2.486G       | 59.59             | 74.00             | -14.41         | 3           | Horizontal | 0              | 2.19          | -        |
| 2462MHz_TX                      | Pass   | AV   | 2.4614G      | 114.11            | Inf               | -Inf           | 3           | Vertical   | 15             | 1.00          | -        |
| 2462MHz_TX                      | Pass   | AV   | 2.4842G      | 48.55             | 54.00             | -5.45          | 3           | Vertical   | 15             | 1.00          | -        |
| 2462MHz_TX                      | Pass   | PK   | 2.463G       | 118.05            | Inf               | -Inf           | 3           | Vertical   | 15             | 1.00          | -        |
| 2462MHz_TX                      | Pass   | PK   | 2.4842G      | 59.68             | 74.00             | -14.32         | 3           | Vertical   | 15             | 1.00          | -        |
| 2462MHz_TX                      | Pass   | AV   | 2.463G       | 115.30            | Inf               | -Inf           | 3           | Horizontal | 360            | 1.07          | -        |
| 2462MHz_TX                      | Pass   | AV   | 2.4836G      | 49.54             | 54.00             | -4.46          | 3           | Horizontal | 360            | 1.07          | -        |
| 2462MHz_TX                      | Pass   | PK   | 2.463G       | 118.22            | Inf               | -Inf           | 3           | Horizontal | 360            | 1.07          | -        |
| 2462MHz_TX                      | Pass   | PK   | 2.4854G      | 60.24             | 74.00             | -13.76         | 3           | Horizontal | 360            | 1.07          | -        |
| 2462MHz_TX                      | Pass   | AV   | 4.92404G     | 35.29             | 54.00             | -18.71         | 3           | Vertical   | 186            | 2.18          | -        |
| 2462MHz_TX                      | Pass   | PK   | 4.92393G     | 44.34             | 74.00             | -29.66         | 3           | Vertical   | 186            | 2.18          | -        |
| 2462MHz_TX                      | Pass   | AV   | 4.92397G     | 34.08             | 54.00             | -19.92         | 3           | Horizontal | 188            | 2.78          | -        |
| 2462MHz_TX                      | Pass   | PK   | 4.924G       | 44.12             | 74.00             | -29.88         | 3           | Horizontal | 188            | 2.78          | -        |
| 802.11g_Nss1,(6Mbps)_1TX(Port2) | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.39G        | 45.87             | 54.00             | -8.13          | 3           | Vertical   | 57             | 2.64          | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.4088G      | 89.65             | Inf               | -Inf           | 3           | Vertical   | 57             | 2.64          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.3678G      | 56.90             | 74.00             | -17.10         | 3           | Vertical   | 57             | 2.64          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.4084G      | 99.58             | Inf               | -Inf           | 3           | Vertical   | 57             | 2.64          | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.39G        | 52.57             | 54.00             | -1.43          | 3           | Horizontal | 0              | 1.70          | -        |
| 2412MHz_TX                      | Pass   | AV   | 2.4154G      | 105.02            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.70          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.3886G      | 66.57             | 74.00             | -7.43          | 3           | Horizontal | 0              | 1.70          | -        |
| 2412MHz_TX                      | Pass   | PK   | 2.4142G      | 114.61            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.70          | -        |
| 2412MHz_TX                      | Pass   | AV   | 4.82645G     | 29.94             | 54.00             | -24.06         | 3           | Vertical   | 166            | 2.01          | -        |
| 2412MHz_TX                      | Pass   | PK   | 4.82647G     | 43.07             | 74.00             | -30.93         | 3           | Vertical   | 166            | 2.01          | -        |
| 2412MHz_TX                      | Pass   | AV   | 4.82509G     | 29.96             | 54.00             | -24.04         | 3           | Horizontal | 171            | 1.21          | -        |
| 2412MHz_TX                      | Pass   | PK   | 4.82617G     | 43.86             | 74.00             | -30.14         | 3           | Horizontal | 171            | 1.21          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.39G        | 45.84             | 54.00             | -8.16          | 3           | Vertical   | 76             | 2.94          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.4146G      | 89.87             | Inf               | -Inf           | 3           | Vertical   | 76             | 2.94          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.368G       | 57.54             | 74.00             | -16.46         | 3           | Vertical   | 76             | 2.94          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.4166G      | 100.29            | Inf               | -Inf           | 3           | Vertical   | 76             | 2.94          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.39G        | 52.18             | 54.00             | -1.82          | 3           | Horizontal | 4              | 1.70          | -        |
| 2417MHz_TX                      | Pass   | AV   | 2.4148G      | 105.80            | Inf               | -Inf           | 3           | Horizontal | 4              | 1.70          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.39G        | 67.59             | 74.00             | -6.41          | 3           | Horizontal | 4              | 1.70          | -        |
| 2417MHz_TX                      | Pass   | PK   | 2.4162G      | 116.59            | Inf               | -Inf           | 3           | Horizontal | 4              | 1.70          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.3874G      | 45.72             | 54.00             | -8.28          | 3           | Vertical   | 142            | 2.37          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4394G      | 91.80             | Inf               | -Inf           | 3           | Vertical   | 142            | 2.37          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4835G      | 46.30             | 54.00             | -7.70          | 3           | Vertical   | 142            | 2.37          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.3866G      | 57.31             | 74.00             | -16.69         | 3           | Vertical   | 142            | 2.37          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.4398G      | 101.90            | Inf               | -Inf           | 3           | Vertical   | 142            | 2.37          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.4835G      | 57.63             | 74.00             | -16.37         | 3           | Vertical   | 142            | 2.37          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.3898G      | 52.25             | 54.00             | -1.75          | 3           | Horizontal | 10             | 1.47          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4402G      | 109.09            | Inf               | -Inf           | 3           | Horizontal | 10             | 1.47          | -        |
| 2437MHz_TX                      | Pass   | AV   | 2.4838G      | 52.42             | 54.00             | -1.58          | 3           | Horizontal | 10             | 1.47          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.3898G      | 65.05             | 74.00             | -8.95          | 3           | Horizontal | 10             | 1.47          | -        |
| 2437MHz_TX                      | Pass   | PK   | 2.4394G      | 118.97            | Inf               | -Inf           | 3           | Horizontal | 10             | 1.47          | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode                     | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz_TX               | Pass   | PK   | 2.4854G   | 67.33          | 74.00          | -6.67       | 3        | Horizontal | 10          | 1.47       | -        |
| 2437MHz_TX               | Pass   | AV   | 4.87516G  | 30.87          | 54.00          | -23.13      | 3        | Vertical   | 138         | 1.49       | -        |
| 2437MHz_TX               | Pass   | PK   | 4.87776G  | 43.88          | 74.00          | -30.12      | 3        | Vertical   | 138         | 1.49       | -        |
| 2437MHz_TX               | Pass   | AV   | 4.87516G  | 30.80          | 54.00          | -23.20      | 3        | Horizontal | 187         | 2.96       | -        |
| 2437MHz_TX               | Pass   | PK   | 4.87518G  | 43.93          | 74.00          | -30.07      | 3        | Horizontal | 187         | 2.96       | -        |
| 2457MHz_TX               | Pass   | AV   | 2.459G    | 92.24          | Inf            | -Inf        | 3        | Vertical   | 64          | 2.86       | -        |
| 2457MHz_TX               | Pass   | AV   | 2.4835G   | 46.45          | 54.00          | -7.55       | 3        | Vertical   | 64          | 2.86       | -        |
| 2457MHz_TX               | Pass   | PK   | 2.4596G   | 102.55         | Inf            | -Inf        | 3        | Vertical   | 64          | 2.86       | -        |
| 2457MHz_TX               | Pass   | PK   | 2.4852G   | 58.37          | 74.00          | -15.63      | 3        | Vertical   | 64          | 2.86       | -        |
| 2457MHz_TX               | Pass   | AV   | 2.4544G   | 106.30         | Inf            | -Inf        | 3        | Horizontal | 6           | 1.75       | -        |
| 2457MHz_TX               | Pass   | AV   | 2.4835G   | 51.34          | 54.00          | -2.66       | 3        | Horizontal | 6           | 1.75       | -        |
| 2457MHz_TX               | Pass   | PK   | 2.4586G   | 116.93         | Inf            | -Inf        | 3        | Horizontal | 6           | 1.75       | -        |
| 2457MHz_TX               | Pass   | PK   | 2.4836G   | 68.39          | 74.00          | -5.61       | 3        | Horizontal | 6           | 1.75       | -        |
| 2462MHz_TX               | Pass   | AV   | 2.4648G   | 87.62          | Inf            | -Inf        | 3        | Vertical   | 335         | 1.91       | -        |
| 2462MHz_TX               | Pass   | AV   | 2.4876G   | 46.24          | 54.00          | -7.76       | 3        | Vertical   | 335         | 1.91       | -        |
| 2462MHz_TX               | Pass   | PK   | 2.4642G   | 97.25          | Inf            | -Inf        | 3        | Vertical   | 335         | 1.91       | -        |
| 2462MHz_TX               | Pass   | PK   | 2.4835G   | 57.96          | 74.00          | -16.04      | 3        | Vertical   | 335         | 1.91       | -        |
| 2462MHz_TX               | Pass   | AV   | 2.4654G   | 105.78         | Inf            | -Inf        | 3        | Horizontal | 9           | 1.74       | -        |
| 2462MHz_TX               | Pass   | AV   | 2.484G    | 51.84          | 54.00          | -2.16       | 3        | Horizontal | 9           | 1.74       | -        |
| 2462MHz_TX               | Pass   | PK   | 2.4668G   | 116.04         | Inf            | -Inf        | 3        | Horizontal | 9           | 1.74       | -        |
| 2462MHz_TX               | Pass   | PK   | 2.4838G   | 70.33          | 74.00          | -3.67       | 3        | Horizontal | 9           | 1.74       | -        |
| 2462MHz_TX               | Pass   | AV   | 4.9336G   | 30.36          | 54.00          | -23.64      | 3        | Vertical   | 282         | 1.50       | -        |
| 2462MHz_TX               | Pass   | PK   | 4.92196G  | 43.61          | 74.00          | -30.39      | 3        | Vertical   | 282         | 1.50       | -        |
| 2462MHz_TX               | Pass   | AV   | 4.93468G  | 30.34          | 54.00          | -23.66      | 3        | Horizontal | 24          | 2.13       | -        |
| 2462MHz_TX               | Pass   | PK   | 4.93246G  | 43.50          | 74.00          | -30.50      | 3        | Horizontal | 24          | 2.13       | -        |
| 802.11g_Nss1,(6Mbps)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 2412MHz_TX               | Pass   | AV   | 2.3892G   | 49.90          | 54.00          | -4.10       | 3        | Vertical   | 356         | 1.58       | -        |
| 2412MHz_TX               | Pass   | AV   | 2.4142G   | 104.35         | Inf            | -Inf        | 3        | Vertical   | 356         | 1.58       | -        |
| 2412MHz_TX               | Pass   | PK   | 2.3898G   | 63.20          | 74.00          | -10.80      | 3        | Vertical   | 356         | 1.58       | -        |
| 2412MHz_TX               | Pass   | PK   | 2.4142G   | 113.86         | Inf            | -Inf        | 3        | Vertical   | 356         | 1.58       | -        |
| 2412MHz_TX               | Pass   | AV   | 2.3898G   | 52.89          | 54.00          | -1.11       | 3        | Horizontal | 11          | 1.66       | -        |
| 2412MHz_TX               | Pass   | AV   | 2.4154G   | 105.73         | Inf            | -Inf        | 3        | Horizontal | 11          | 1.66       | -        |
| 2412MHz_TX               | Pass   | PK   | 2.39G     | 68.15          | 74.00          | -5.85       | 3        | Horizontal | 11          | 1.66       | -        |
| 2412MHz_TX               | Pass   | PK   | 2.4152G   | 116.17         | Inf            | -Inf        | 3        | Horizontal | 11          | 1.66       | -        |
| 2412MHz_TX               | Pass   | AV   | 4.82664G  | 29.73          | 54.00          | -24.27      | 3        | Vertical   | 32          | 2.24       | -        |
| 2412MHz_TX               | Pass   | PK   | 4.81812G  | 42.87          | 74.00          | -31.13      | 3        | Vertical   | 32          | 2.24       | -        |
| 2412MHz_TX               | Pass   | AV   | 4.81284G  | 29.64          | 54.00          | -24.36      | 3        | Horizontal | 75          | 1.69       | -        |
| 2412MHz_TX               | Pass   | PK   | 4.82706G  | 42.75          | 74.00          | -31.25      | 3        | Horizontal | 75          | 1.69       | -        |
| 2417MHz_TX               | Pass   | AV   | 2.39G     | 49.35          | 54.00          | -4.65       | 3        | Vertical   | 360         | 1.58       | -        |
| 2417MHz_TX               | Pass   | AV   | 2.4192G   | 105.42         | Inf            | -Inf        | 3        | Vertical   | 360         | 1.58       | -        |
| 2417MHz_TX               | Pass   | PK   | 2.389G    | 63.07          | 74.00          | -10.93      | 3        | Vertical   | 360         | 1.58       | -        |
| 2417MHz_TX               | Pass   | PK   | 2.4192G   | 115.27         | Inf            | -Inf        | 3        | Vertical   | 360         | 1.58       | -        |
| 2417MHz_TX               | Pass   | AV   | 2.3898G   | 52.69          | 54.00          | -1.31       | 3        | Horizontal | 9           | 1.61       | -        |
| 2417MHz_TX               | Pass   | AV   | 2.4204G   | 106.70         | Inf            | -Inf        | 3        | Horizontal | 9           | 1.61       | -        |
| 2417MHz_TX               | Pass   | PK   | 2.3896G   | 69.65          | 74.00          | -4.35       | 3        | Horizontal | 9           | 1.61       | -        |
| 2417MHz_TX               | Pass   | PK   | 2.42G     | 117.63         | Inf            | -Inf        | 3        | Horizontal | 9           | 1.61       | -        |
| 2437MHz_TX               | Pass   | AV   | 2.389G    | 48.58          | 54.00          | -5.42       | 3        | Vertical   | 357         | 1.38       | -        |
| 2437MHz_TX               | Pass   | AV   | 2.4338G   | 107.38         | Inf            | -Inf        | 3        | Vertical   | 357         | 1.38       | -        |
| 2437MHz_TX               | Pass   | AV   | 2.4835G   | 49.24          | 54.00          | -4.76       | 3        | Vertical   | 357         | 1.38       | -        |





RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode                           | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2437MHz_TX                     | Pass   | PK   | 2.3874G      | 61.59             | 74.00             | -12.41         | 3           | Vertical   | 357            | 1.38          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4394G      | 117.79            | Inf               | -Inf           | 3           | Vertical   | 357            | 1.38          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4846G      | 63.44             | 74.00             | -10.56         | 3           | Vertical   | 357            | 1.38          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.3898G      | 51.72             | 54.00             | -2.28          | 3           | Horizontal | 0              | 1.52          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4346G      | 108.44            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.52          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4835G      | 52.24             | 54.00             | -1.76          | 3           | Horizontal | 0              | 1.52          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.3898G      | 65.86             | 74.00             | -8.14          | 3           | Horizontal | 0              | 1.52          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4346G      | 118.86            | Inf               | -Inf           | 3           | Horizontal | 0              | 1.52          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.485G       | 65.91             | 74.00             | -8.09          | 3           | Horizontal | 0              | 1.52          | -        |
| 2437MHz_TX                     | Pass   | AV   | 4.87508G     | 29.97             | 54.00             | -24.03         | 3           | Vertical   | 138            | 1.50          | -        |
| 2437MHz_TX                     | Pass   | PK   | 4.8704G      | 43.08             | 74.00             | -30.92         | 3           | Vertical   | 138            | 1.50          | -        |
| 2437MHz_TX                     | Pass   | AV   | 4.88804G     | 29.73             | 54.00             | -24.27         | 3           | Horizontal | 117            | 2.29          | -        |
| 2437MHz_TX                     | Pass   | PK   | 4.88282G     | 43.36             | 74.00             | -30.64         | 3           | Horizontal | 117            | 2.29          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.4588G      | 104.91            | Inf               | -Inf           | 3           | Vertical   | 354            | 1.51          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.484G       | 48.53             | 54.00             | -5.47          | 3           | Vertical   | 354            | 1.51          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4592G      | 114.78            | Inf               | -Inf           | 3           | Vertical   | 354            | 1.51          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4835G      | 61.27             | 74.00             | -12.73         | 3           | Vertical   | 354            | 1.51          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.4596G      | 106.25            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.81          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.4838G      | 50.75             | 54.00             | -3.25          | 3           | Horizontal | 8              | 1.81          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4602G      | 116.58            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.81          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4836G      | 68.67             | 74.00             | -5.33          | 3           | Horizontal | 8              | 1.81          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.464G       | 104.39            | Inf               | -Inf           | 3           | Vertical   | 355            | 1.50          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.484G       | 49.12             | 54.00             | -4.88          | 3           | Vertical   | 355            | 1.50          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.4644G      | 114.14            | Inf               | -Inf           | 3           | Vertical   | 355            | 1.50          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.4836G      | 61.72             | 74.00             | -12.28         | 3           | Vertical   | 355            | 1.50          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.4648G      | 105.84            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.65          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.4835G      | 51.65             | 54.00             | -2.35          | 3           | Horizontal | 11             | 1.65          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.4642G      | 116.35            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.65          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.4835G      | 69.34             | 74.00             | -4.66          | 3           | Horizontal | 11             | 1.65          | -        |
| 2462MHz_TX                     | Pass   | AV   | 4.9174G      | 30.01             | 54.00             | -23.99         | 3           | Vertical   | 124            | 2.06          | -        |
| 2462MHz_TX                     | Pass   | PK   | 4.92112G     | 43.16             | 74.00             | -30.84         | 3           | Vertical   | 124            | 2.06          | -        |
| 2462MHz_TX                     | Pass   | AV   | 4.9315G      | 29.95             | 54.00             | -24.05         | 3           | Horizontal | 85             | 1.67          | -        |
| 2462MHz_TX                     | Pass   | PK   | 4.93594G     | 43.06             | 74.00             | -30.94         | 3           | Horizontal | 85             | 1.67          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.3896G      | 45.57             | 54.00             | -8.43          | 3           | Vertical   | 324            | 2.75          | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.416G       | 87.69             | Inf               | -Inf           | 3           | Vertical   | 324            | 2.75          | -        |
| 2412MHz_TX                     | Pass   | PK   | 2.373G       | 57.13             | 74.00             | -16.87         | 3           | Vertical   | 324            | 2.75          | -        |
| 2412MHz_TX                     | Pass   | PK   | 2.4154G      | 100.97            | Inf               | -Inf           | 3           | Vertical   | 324            | 2.75          | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.39G        | 52.89             | 54.00             | -1.11          | 3           | Horizontal | 9              | 2.03          | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.4102G      | 103.39            | Inf               | -Inf           | 3           | Horizontal | 9              | 2.03          | -        |
| 2412MHz_TX                     | Pass   | PK   | 2.3894G      | 67.33             | 74.00             | -6.67          | 3           | Horizontal | 9              | 2.03          | -        |
| 2412MHz_TX                     | Pass   | PK   | 2.411G       | 117.48            | Inf               | -Inf           | 3           | Horizontal | 9              | 2.03          | -        |
| 2412MHz_TX                     | Pass   | AV   | 4.8141G      | 29.48             | 54.00             | -24.52         | 3           | Vertical   | 155            | 1.92          | -        |
| 2412MHz_TX                     | Pass   | PK   | 4.81386G     | 43.33             | 74.00             | -30.67         | 3           | Vertical   | 155            | 1.92          | -        |
| 2412MHz_TX                     | Pass   | AV   | 4.82418G     | 29.59             | 54.00             | -24.41         | 3           | Horizontal | 34             | 2.63          | -        |
| 2412MHz_TX                     | Pass   | PK   | 4.83408G     | 43.36             | 74.00             | -30.64         | 3           | Horizontal | 34             | 2.63          | -        |
| 2417MHz_TX                     | Pass   | AV   | 2.3896G      | 45.57             | 54.00             | -8.43          | 3           | Vertical   | 62             | 2.65          | -        |
| 2417MHz_TX                     | Pass   | AV   | 2.4198G      | 90.51             | Inf               | -Inf           | 3           | Vertical   | 62             | 2.65          | -        |
| 2417MHz_TX                     | Pass   | PK   | 2.3894G      | 57.04             | 74.00             | -16.96         | 3           | Vertical   | 62             | 2.65          | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode                           | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2417MHz_TX                     | Pass   | PK   | 2.4178G      | 103.63            | Inf               | -Inf           | 3           | Vertical   | 62             | 2.65          | -        |
| 2417MHz_TX                     | Pass   | AV   | 2.39G        | 52.16             | 54.00             | -1.84          | 3           | Horizontal | 8              | 1.84          | -        |
| 2417MHz_TX                     | Pass   | AV   | 2.4186G      | 105.71            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.84          | -        |
| 2417MHz_TX                     | Pass   | PK   | 2.3872G      | 70.12             | 74.00             | -3.88          | 3           | Horizontal | 8              | 1.84          | -        |
| 2417MHz_TX                     | Pass   | PK   | 2.4196G      | 119.39            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.84          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.3898G      | 45.34             | 54.00             | -8.66          | 3           | Vertical   | 140            | 2.37          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.435G       | 90.11             | Inf               | -Inf           | 3           | Vertical   | 140            | 2.37          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4838G      | 46.02             | 54.00             | -7.98          | 3           | Vertical   | 140            | 2.37          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.365G       | 57.58             | 74.00             | -16.42         | 3           | Vertical   | 140            | 2.37          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4346G      | 103.71            | Inf               | -Inf           | 3           | Vertical   | 140            | 2.37          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4998G      | 57.33             | 74.00             | -16.67         | 3           | Vertical   | 140            | 2.37          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.3898G      | 51.31             | 54.00             | -2.69          | 3           | Horizontal | 9              | 1.53          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4394G      | 107.81            | Inf               | -Inf           | 3           | Horizontal | 9              | 1.53          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4835G      | 52.20             | 54.00             | -1.80          | 3           | Horizontal | 9              | 1.53          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.3846G      | 65.53             | 74.00             | -8.47          | 3           | Horizontal | 9              | 1.53          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4346G      | 121.12            | Inf               | -Inf           | 3           | Horizontal | 9              | 1.53          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4862G      | 65.50             | 74.00             | -8.50          | 3           | Horizontal | 9              | 1.53          | -        |
| 2437MHz_TX                     | Pass   | AV   | 4.87516G     | 30.52             | 54.00             | -23.48         | 3           | Vertical   | 141            | 2.13          | -        |
| 2437MHz_TX                     | Pass   | PK   | 4.87472G     | 43.62             | 74.00             | -30.38         | 3           | Vertical   | 141            | 2.13          | -        |
| 2437MHz_TX                     | Pass   | AV   | 4.8725G      | 29.75             | 54.00             | -24.25         | 3           | Horizontal | 18             | 1.50          | -        |
| 2437MHz_TX                     | Pass   | PK   | 4.87458G     | 43.15             | 74.00             | -30.85         | 3           | Horizontal | 18             | 1.50          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.4584G      | 87.72             | Inf               | -Inf           | 3           | Vertical   | 328            | 2.03          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.4836G      | 46.00             | 54.00             | -8.00          | 3           | Vertical   | 328            | 2.03          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4628G      | 101.18            | Inf               | -Inf           | 3           | Vertical   | 328            | 2.03          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4838G      | 57.91             | 74.00             | -16.09         | 3           | Vertical   | 328            | 2.03          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.454G       | 105.24            | Inf               | -Inf           | 3           | Horizontal | 3              | 1.80          | -        |
| 2457MHz_TX                     | Pass   | AV   | 2.4836G      | 50.69             | 54.00             | -3.31          | 3           | Horizontal | 3              | 1.80          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4562G      | 118.98            | Inf               | -Inf           | 3           | Horizontal | 3              | 1.80          | -        |
| 2457MHz_TX                     | Pass   | PK   | 2.4835G      | 72.27             | 74.00             | -1.73          | 3           | Horizontal | 3              | 1.80          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.4644G      | 86.69             | Inf               | -Inf           | 3           | Vertical   | 333            | 1.91          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.4896G      | 45.93             | 54.00             | -8.07          | 3           | Vertical   | 333            | 1.91          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.4648G      | 100.39            | Inf               | -Inf           | 3           | Vertical   | 333            | 1.91          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.486G       | 58.59             | 74.00             | -15.41         | 3           | Vertical   | 333            | 1.91          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.4592G      | 104.35            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.75          | -        |
| 2462MHz_TX                     | Pass   | AV   | 2.4835G      | 51.57             | 54.00             | -2.43          | 3           | Horizontal | 7              | 1.75          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.4638G      | 118.08            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.75          | -        |
| 2462MHz_TX                     | Pass   | PK   | 2.4835G      | 70.92             | 74.00             | -3.08          | 3           | Horizontal | 7              | 1.75          | -        |
| 2462MHz_TX                     | Pass   | AV   | 4.91992G     | 29.77             | 54.00             | -24.23         | 3           | Vertical   | 251            | 1.49          | -        |
| 2462MHz_TX                     | Pass   | PK   | 4.91704G     | 43.59             | 74.00             | -30.41         | 3           | Vertical   | 251            | 1.49          | -        |
| 2462MHz_TX                     | Pass   | AV   | 4.9288G      | 29.65             | 54.00             | -24.35         | 3           | Horizontal | 97             | 1.00          | -        |
| 2462MHz_TX                     | Pass   | PK   | 4.91816G     | 43.30             | 74.00             | -30.70         | 3           | Horizontal | 97             | 1.00          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.39G        | 49.43             | 54.00             | -4.57          | 3           | Vertical   | 357            | 1.59          | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.415G       | 103.79            | Inf               | -Inf           | 3           | Vertical   | 357            | 1.59          | -        |
| 2412MHz_TX                     | Pass   | PK   | 2.3868G      | 70.62             | 74.00             | -3.38          | 3           | Vertical   | 357            | 1.59          | -        |
| 2412MHz_TX                     | Pass   | PK   | 2.4138G      | 117.46            | Inf               | -Inf           | 3           | Vertical   | 357            | 1.59          | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.39G        | 52.59             | 54.00             | -1.41          | 3           | Horizontal | 11             | 1.65          | -        |
| 2412MHz_TX                     | Pass   | AV   | 2.4178G      | 104.85            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.65          | -        |
| 2412MHz_TX                     | Pass   | PK   | 2.3866G      | 72.66             | 74.00             | -1.34          | 3           | Horizontal | 11             | 1.65          | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode       | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2412MHz_TX | Pass   | PK   | 2.4174G      | 118.91            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.65          | -        |
| 2412MHz_TX | Pass   | AV   | 4.83792G     | 29.28             | 54.00             | -24.72         | 3           | Vertical   | 188            | 1.70          | -        |
| 2412MHz_TX | Pass   | PK   | 4.812G       | 43.20             | 74.00             | -30.80         | 3           | Vertical   | 188            | 1.70          | -        |
| 2412MHz_TX | Pass   | AV   | 4.83834G     | 29.26             | 54.00             | -24.74         | 3           | Horizontal | 22             | 1.61          | -        |
| 2412MHz_TX | Pass   | PK   | 4.83582G     | 42.88             | 74.00             | -31.12         | 3           | Horizontal | 22             | 1.61          | -        |
| 2417MHz_TX | Pass   | AV   | 2.3898G      | 50.24             | 54.00             | -3.76          | 3           | Vertical   | 354            | 1.48          | -        |
| 2417MHz_TX | Pass   | AV   | 2.42G        | 104.93            | Inf               | -Inf           | 3           | Vertical   | 354            | 1.48          | -        |
| 2417MHz_TX | Pass   | PK   | 2.39G        | 68.28             | 74.00             | -5.72          | 3           | Vertical   | 354            | 1.48          | -        |
| 2417MHz_TX | Pass   | PK   | 2.4194G      | 118.53            | Inf               | -Inf           | 3           | Vertical   | 354            | 1.48          | -        |
| 2417MHz_TX | Pass   | AV   | 2.39G        | 52.74             | 54.00             | -1.26          | 3           | Horizontal | 10             | 1.61          | -        |
| 2417MHz_TX | Pass   | AV   | 2.4218G      | 106.32            | Inf               | -Inf           | 3           | Horizontal | 10             | 1.61          | -        |
| 2417MHz_TX | Pass   | PK   | 2.3896G      | 71.39             | 74.00             | -2.61          | 3           | Horizontal | 10             | 1.61          | -        |
| 2417MHz_TX | Pass   | PK   | 2.423G       | 119.93            | Inf               | -Inf           | 3           | Horizontal | 10             | 1.61          | -        |
| 2437MHz_TX | Pass   | AV   | 2.3894G      | 50.56             | 54.00             | -3.44          | 3           | Vertical   | 356            | 1.36          | -        |
| 2437MHz_TX | Pass   | AV   | 2.4394G      | 106.57            | Inf               | -Inf           | 3           | Vertical   | 356            | 1.36          | -        |
| 2437MHz_TX | Pass   | AV   | 2.4835G      | 51.26             | 54.00             | -2.74          | 3           | Vertical   | 356            | 1.36          | -        |
| 2437MHz_TX | Pass   | PK   | 2.3886G      | 65.01             | 74.00             | -8.99          | 3           | Vertical   | 356            | 1.36          | -        |
| 2437MHz_TX | Pass   | PK   | 2.4394G      | 120.21            | Inf               | -Inf           | 3           | Vertical   | 356            | 1.36          | -        |
| 2437MHz_TX | Pass   | PK   | 2.4835G      | 66.81             | 74.00             | -7.19          | 3           | Vertical   | 356            | 1.36          | -        |
| 2437MHz_TX | Pass   | AV   | 2.3894G      | 51.86             | 54.00             | -2.14          | 3           | Horizontal | 360            | 1.50          | -        |
| 2437MHz_TX | Pass   | AV   | 2.4342G      | 107.47            | Inf               | -Inf           | 3           | Horizontal | 360            | 1.50          | -        |
| 2437MHz_TX | Pass   | AV   | 2.4835G      | 52.81             | 54.00             | -1.19          | 3           | Horizontal | 360            | 1.50          | -        |
| 2437MHz_TX | Pass   | PK   | 2.3898G      | 65.01             | 74.00             | -8.99          | 3           | Horizontal | 360            | 1.50          | -        |
| 2437MHz_TX | Pass   | PK   | 2.4334G      | 120.65            | Inf               | -Inf           | 3           | Horizontal | 360            | 1.50          | -        |
| 2437MHz_TX | Pass   | PK   | 2.4838G      | 65.53             | 74.00             | -8.47          | 3           | Horizontal | 360            | 1.50          | -        |
| 2437MHz_TX | Pass   | AV   | 4.87508G     | 29.81             | 54.00             | -24.19         | 3           | Vertical   | 141            | 1.49          | -        |
| 2437MHz_TX | Pass   | PK   | 4.86806G     | 42.81             | 74.00             | -31.19         | 3           | Vertical   | 141            | 1.49          | -        |
| 2437MHz_TX | Pass   | AV   | 4.88846G     | 29.42             | 54.00             | -24.58         | 3           | Horizontal | 112            | 1.43          | -        |
| 2437MHz_TX | Pass   | PK   | 4.8605G      | 43.02             | 74.00             | -30.98         | 3           | Horizontal | 112            | 1.43          | -        |
| 2457MHz_TX | Pass   | AV   | 2.461G       | 103.87            | Inf               | -Inf           | 3           | Vertical   | 352            | 1.48          | -        |
| 2457MHz_TX | Pass   | AV   | 2.4835G      | 48.66             | 54.00             | -5.34          | 3           | Vertical   | 352            | 1.48          | -        |
| 2457MHz_TX | Pass   | PK   | 2.458G       | 117.71            | Inf               | -Inf           | 3           | Vertical   | 352            | 1.48          | -        |
| 2457MHz_TX | Pass   | PK   | 2.4835G      | 65.73             | 74.00             | -8.27          | 3           | Vertical   | 352            | 1.48          | -        |
| 2457MHz_TX | Pass   | AV   | 2.454G       | 105.23            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.79          | -        |
| 2457MHz_TX | Pass   | AV   | 2.4838G      | 51.21             | 54.00             | -2.79          | 3           | Horizontal | 7              | 1.79          | -        |
| 2457MHz_TX | Pass   | PK   | 2.4622G      | 118.78            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.79          | -        |
| 2457MHz_TX | Pass   | PK   | 2.4854G      | 72.68             | 74.00             | -1.32          | 3           | Horizontal | 7              | 1.79          | -        |
| 2462MHz_TX | Pass   | AV   | 2.4648G      | 103.08            | Inf               | -Inf           | 3           | Vertical   | 357            | 1.61          | -        |
| 2462MHz_TX | Pass   | AV   | 2.4835G      | 48.69             | 54.00             | -5.31          | 3           | Vertical   | 357            | 1.61          | -        |
| 2462MHz_TX | Pass   | PK   | 2.4568G      | 116.28            | Inf               | -Inf           | 3           | Vertical   | 357            | 1.61          | -        |
| 2462MHz_TX | Pass   | PK   | 2.485G       | 67.52             | 74.00             | -6.48          | 3           | Vertical   | 357            | 1.61          | -        |
| 2462MHz_TX | Pass   | AV   | 2.4582G      | 104.45            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.78          | -        |
| 2462MHz_TX | Pass   | AV   | 2.4835G      | 51.51             | 54.00             | -2.49          | 3           | Horizontal | 8              | 1.78          | -        |
| 2462MHz_TX | Pass   | PK   | 2.457G       | 117.89            | Inf               | -Inf           | 3           | Horizontal | 8              | 1.78          | -        |
| 2462MHz_TX | Pass   | PK   | 2.4876G      | 70.66             | 74.00             | -3.34          | 3           | Horizontal | 8              | 1.78          | -        |
| 2462MHz_TX | Pass   | AV   | 4.92772G     | 29.42             | 54.00             | -24.58         | 3           | Vertical   | 28             | 1.38          | -        |
| 2462MHz_TX | Pass   | PK   | 4.92976G     | 42.85             | 74.00             | -31.15         | 3           | Vertical   | 28             | 1.38          | -        |
| 2462MHz_TX | Pass   | AV   | 4.9315G      | 29.56             | 54.00             | -24.44         | 3           | Horizontal | 57             | 1.75          | -        |
| 2462MHz_TX | Pass   | PK   | 4.92112G     | 42.75             | 74.00             | -31.25         | 3           | Horizontal | 57             | 1.75          | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode                           | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11ax HEW40_Nss1,(MCS0)_1TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.3892G      | 45.68             | 54.00             | -8.32          | 3           | Vertical   | 62             | 2.91          | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4392G      | 85.77             | Inf               | -Inf           | 3           | Vertical   | 62             | 2.91          | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4856G      | 45.86             | 54.00             | -8.14          | 3           | Vertical   | 62             | 2.91          | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.39G        | 57.99             | 74.00             | -16.01         | 3           | Vertical   | 62             | 2.91          | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.4352G      | 98.18             | Inf               | -Inf           | 3           | Vertical   | 62             | 2.91          | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.4864G      | 57.44             | 74.00             | -16.56         | 3           | Vertical   | 62             | 2.91          | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.39G        | 52.56             | 54.00             | -1.44          | 3           | Horizontal | 11             | 1.62          | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4248G      | 102.19            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.62          | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4835G      | 48.35             | 54.00             | -5.65          | 3           | Horizontal | 11             | 1.62          | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.39G        | 72.37             | 74.00             | -1.63          | 3           | Horizontal | 11             | 1.62          | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.4264G      | 115.59            | Inf               | -Inf           | 3           | Horizontal | 11             | 1.62          | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.4916G      | 61.78             | 74.00             | -12.22         | 3           | Horizontal | 11             | 1.62          | -        |
| 2422MHz_TX                     | Pass   | AV   | 4.85516G     | 29.76             | 54.00             | -24.24         | 3           | Vertical   | 141            | 2.47          | -        |
| 2422MHz_TX                     | Pass   | PK   | 4.84946G     | 43.36             | 74.00             | -30.64         | 3           | Vertical   | 141            | 2.47          | -        |
| 2422MHz_TX                     | Pass   | AV   | 4.85582G     | 29.79             | 54.00             | -24.21         | 3           | Horizontal | 83             | 1.66          | -        |
| 2422MHz_TX                     | Pass   | PK   | 4.85768G     | 43.26             | 74.00             | -30.74         | 3           | Horizontal | 83             | 1.66          | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.3878G      | 45.84             | 54.00             | -8.16          | 3           | Vertical   | 58             | 2.94          | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.4334G      | 86.44             | Inf               | -Inf           | 3           | Vertical   | 58             | 2.94          | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.487G       | 46.13             | 54.00             | -7.87          | 3           | Vertical   | 58             | 2.94          | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.3886G      | 57.80             | 74.00             | -16.20         | 3           | Vertical   | 58             | 2.94          | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.4394G      | 99.33             | Inf               | -Inf           | 3           | Vertical   | 58             | 2.94          | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.487G       | 57.65             | 74.00             | -16.35         | 3           | Vertical   | 58             | 2.94          | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.3894G      | 52.68             | 54.00             | -1.32          | 3           | Horizontal | 358            | 1.52          | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.4334G      | 102.75            | Inf               | -Inf           | 3           | Horizontal | 358            | 1.52          | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.4838G      | 49.24             | 54.00             | -4.76          | 3           | Horizontal | 358            | 1.52          | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.3898G      | 71.61             | 74.00             | -2.39          | 3           | Horizontal | 358            | 1.52          | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.4374G      | 115.74            | Inf               | -Inf           | 3           | Horizontal | 358            | 1.52          | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.4846G      | 65.83             | 74.00             | -8.17          | 3           | Horizontal | 358            | 1.52          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.3898G      | 45.49             | 54.00             | -8.51          | 3           | Vertical   | 57             | 2.83          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4418G      | 87.54             | Inf               | -Inf           | 3           | Vertical   | 57             | 2.83          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4835G      | 46.12             | 54.00             | -7.88          | 3           | Vertical   | 57             | 2.83          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.3874G      | 58.20             | 74.00             | -15.80         | 3           | Vertical   | 57             | 2.83          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4426G      | 100.45            | Inf               | -Inf           | 3           | Vertical   | 57             | 2.83          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.491G       | 58.52             | 74.00             | -15.48         | 3           | Vertical   | 57             | 2.83          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.3898G      | 50.12             | 54.00             | -3.88          | 3           | Horizontal | 6              | 1.56          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.439G       | 102.80            | Inf               | -Inf           | 3           | Horizontal | 6              | 1.56          | -        |
| 2437MHz_TX                     | Pass   | AV   | 2.4838G      | 52.11             | 54.00             | -1.89          | 3           | Horizontal | 6              | 1.56          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.389G       | 69.97             | 74.00             | -4.03          | 3           | Horizontal | 6              | 1.56          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.4298G      | 115.41            | Inf               | -Inf           | 3           | Horizontal | 6              | 1.56          | -        |
| 2437MHz_TX                     | Pass   | PK   | 2.489G       | 70.17             | 74.00             | -3.83          | 3           | Horizontal | 6              | 1.56          | -        |
| 2437MHz_TX                     | Pass   | AV   | 4.87514G     | 30.89             | 54.00             | -23.11         | 3           | Vertical   | 145            | 2.96          | -        |
| 2437MHz_TX                     | Pass   | PK   | 4.88666G     | 43.68             | 74.00             | -30.32         | 3           | Vertical   | 145            | 2.96          | -        |
| 2437MHz_TX                     | Pass   | AV   | 4.87514G     | 30.67             | 54.00             | -23.33         | 3           | Horizontal | 184            | 2.52          | -        |
| 2437MHz_TX                     | Pass   | PK   | 4.87418G     | 43.62             | 74.00             | -30.38         | 3           | Horizontal | 184            | 2.52          | -        |
| 2447MHz_TX                     | Pass   | AV   | 2.3826G      | 45.29             | 54.00             | -8.71          | 3           | Vertical   | 316            | 2.02          | -        |
| 2447MHz_TX                     | Pass   | AV   | 2.4578G      | 84.25             | Inf               | -Inf           | 3           | Vertical   | 316            | 2.02          | -        |
| 2447MHz_TX                     | Pass   | AV   | 2.4842G      | 45.93             | 54.00             | -8.07          | 3           | Vertical   | 316            | 2.02          | -        |
| 2447MHz_TX                     | Pass   | PK   | 2.3622G      | 57.15             | 74.00             | -16.85         | 3           | Vertical   | 316            | 2.02          | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 2447MHz_TX                     | Pass   | PK   | 2.4578G   | 97.50          | Inf            | -Inf        | 3        | Vertical   | 316         | 2.02       | -        |
| 2447MHz_TX                     | Pass   | PK   | 2.489G    | 57.23          | 74.00          | -16.77      | 3        | Vertical   | 316         | 2.02       | -        |
| 2447MHz_TX                     | Pass   | AV   | 2.3898G   | 47.31          | 54.00          | -6.69       | 3        | Horizontal | 7           | 1.79       | -        |
| 2447MHz_TX                     | Pass   | AV   | 2.445G    | 102.16         | Inf            | -Inf        | 3        | Horizontal | 7           | 1.79       | -        |
| 2447MHz_TX                     | Pass   | AV   | 2.4835G   | 52.66          | 54.00          | -1.34       | 3        | Horizontal | 7           | 1.79       | -        |
| 2447MHz_TX                     | Pass   | PK   | 2.3814G   | 61.28          | 74.00          | -12.72      | 3        | Horizontal | 7           | 1.79       | -        |
| 2447MHz_TX                     | Pass   | PK   | 2.4442G   | 115.21         | Inf            | -Inf        | 3        | Horizontal | 7           | 1.79       | -        |
| 2447MHz_TX                     | Pass   | PK   | 2.4835G   | 72.64          | 74.00          | -1.36       | 3        | Horizontal | 7           | 1.79       | -        |
| 2452MHz_TX                     | Pass   | AV   | 2.364G    | 45.29          | 54.00          | -8.71       | 3        | Vertical   | 332         | 1.91       | -        |
| 2452MHz_TX                     | Pass   | AV   | 2.4644G   | 82.83          | Inf            | -Inf        | 3        | Vertical   | 332         | 1.91       | -        |
| 2452MHz_TX                     | Pass   | AV   | 2.4835G   | 45.88          | 54.00          | -8.12       | 3        | Vertical   | 332         | 1.91       | -        |
| 2452MHz_TX                     | Pass   | PK   | 2.3804G   | 56.89          | 74.00          | -17.11      | 3        | Vertical   | 332         | 1.91       | -        |
| 2452MHz_TX                     | Pass   | PK   | 2.4676G   | 95.63          | Inf            | -Inf        | 3        | Vertical   | 332         | 1.91       | -        |
| 2452MHz_TX                     | Pass   | PK   | 2.4856G   | 57.24          | 74.00          | -16.76      | 3        | Vertical   | 332         | 1.91       | -        |
| 2452MHz_TX                     | Pass   | AV   | 2.3872G   | 46.88          | 54.00          | -7.12       | 3        | Horizontal | 9           | 1.42       | -        |
| 2452MHz_TX                     | Pass   | AV   | 2.4476G   | 101.24         | Inf            | -Inf        | 3        | Horizontal | 9           | 1.42       | -        |
| 2452MHz_TX                     | Pass   | AV   | 2.4835G   | 52.07          | 54.00          | -1.93       | 3        | Horizontal | 9           | 1.42       | -        |
| 2452MHz_TX                     | Pass   | PK   | 2.388G    | 58.76          | 74.00          | -15.24      | 3        | Horizontal | 9           | 1.42       | -        |
| 2452MHz_TX                     | Pass   | PK   | 2.4576G   | 114.36         | Inf            | -Inf        | 3        | Horizontal | 9           | 1.42       | -        |
| 2452MHz_TX                     | Pass   | PK   | 2.4844G   | 70.39          | 74.00          | -3.61       | 3        | Horizontal | 9           | 1.42       | -        |
| 2452MHz_TX                     | Pass   | AV   | 4.8959G   | 30.86          | 54.00          | -23.14      | 3        | Vertical   | 244         | 1.52       | -        |
| 2452MHz_TX                     | Pass   | PK   | 4.89746G  | 43.62          | 74.00          | -30.38      | 3        | Vertical   | 244         | 1.52       | -        |
| 2452MHz_TX                     | Pass   | AV   | 4.89602G  | 30.18          | 54.00          | -23.82      | 3        | Horizontal | 307         | 1.93       | -        |
| 2452MHz_TX                     | Pass   | PK   | 4.89608G  | 43.39          | 74.00          | -30.61      | 3        | Horizontal | 307         | 1.93       | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.39G     | 49.46          | 54.00          | -4.54       | 3        | Vertical   | 355         | 1.50       | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4252G   | 101.07         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.50       | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4844G   | 47.65          | 54.00          | -6.35       | 3        | Vertical   | 355         | 1.50       | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.3844G   | 64.12          | 74.00          | -9.88       | 3        | Vertical   | 355         | 1.50       | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.426G    | 113.72         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.50       | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.4908G   | 60.69          | 74.00          | -13.31      | 3        | Vertical   | 355         | 1.50       | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.3896G   | 52.94          | 54.00          | -1.06       | 3        | Horizontal | 11          | 1.62       | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4268G   | 102.01         | Inf            | -Inf        | 3        | Horizontal | 11          | 1.62       | -        |
| 2422MHz_TX                     | Pass   | AV   | 2.4835G   | 48.34          | 54.00          | -5.66       | 3        | Horizontal | 11          | 1.62       | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.3892G   | 71.59          | 74.00          | -2.41       | 3        | Horizontal | 11          | 1.62       | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.4288G   | 115.03         | Inf            | -Inf        | 3        | Horizontal | 11          | 1.62       | -        |
| 2422MHz_TX                     | Pass   | PK   | 2.484G    | 61.90          | 74.00          | -12.10      | 3        | Horizontal | 11          | 1.62       | -        |
| 2422MHz_TX                     | Pass   | AV   | 4.85666G  | 30.08          | 54.00          | -23.92      | 3        | Vertical   | 266         | 1.28       | -        |
| 2422MHz_TX                     | Pass   | PK   | 4.83044G  | 43.88          | 74.00          | -30.12      | 3        | Vertical   | 266         | 1.28       | -        |
| 2422MHz_TX                     | Pass   | AV   | 4.85288G  | 29.93          | 54.00          | -24.07      | 3        | Horizontal | 314         | 1.49       | -        |
| 2422MHz_TX                     | Pass   | PK   | 4.84454G  | 43.28          | 74.00          | -30.72      | 3        | Horizontal | 314         | 1.49       | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.3898G   | 50.06          | 54.00          | -3.94       | 3        | Vertical   | 354         | 1.47       | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.431G    | 101.81         | Inf            | -Inf        | 3        | Vertical   | 354         | 1.47       | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.4838G   | 48.13          | 54.00          | -5.87       | 3        | Vertical   | 354         | 1.47       | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.3866G   | 66.65          | 74.00          | -7.35       | 3        | Vertical   | 354         | 1.47       | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.4298G   | 114.23         | Inf            | -Inf        | 3        | Vertical   | 354         | 1.47       | -        |
| 2427MHz_TX                     | Pass   | PK   | 2.485G    | 59.77          | 74.00          | -14.23      | 3        | Vertical   | 354         | 1.47       | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.3898G   | 52.82          | 54.00          | -1.18       | 3        | Horizontal | 7           | 1.54       | -        |
| 2427MHz_TX                     | Pass   | AV   | 2.4334G   | 103.14         | Inf            | -Inf        | 3        | Horizontal | 7           | 1.54       | -        |



RSE TX above 1GHz\_Group 4

Appendix F.2

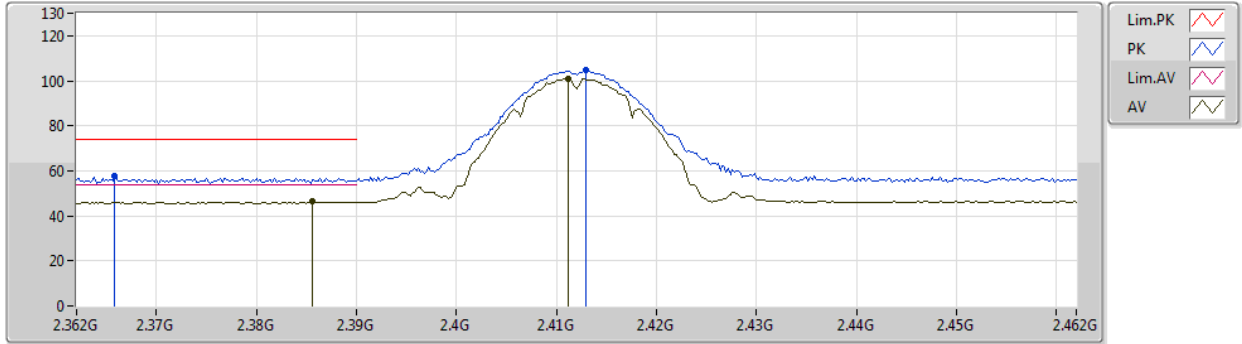
| Mode       | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2427MHz_TX | Pass   | AV   | 2.4835G      | 49.69             | 54.00             | -4.31          | 3           | Horizontal | 7              | 1.54          | -        |
| 2427MHz_TX | Pass   | PK   | 2.3838G      | 72.29             | 74.00             | -1.71          | 3           | Horizontal | 7              | 1.54          | -        |
| 2427MHz_TX | Pass   | PK   | 2.4366G      | 116.24            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.54          | -        |
| 2427MHz_TX | Pass   | PK   | 2.489G       | 66.51             | 74.00             | -7.49          | 3           | Horizontal | 7              | 1.54          | -        |
| 2437MHz_TX | Pass   | AV   | 2.3894G      | 48.57             | 54.00             | -5.43          | 3           | Vertical   | 354            | 1.37          | -        |
| 2437MHz_TX | Pass   | AV   | 2.441G       | 101.70            | Inf               | -Inf           | 3           | Vertical   | 354            | 1.37          | -        |
| 2437MHz_TX | Pass   | AV   | 2.4835G      | 50.53             | 54.00             | -3.47          | 3           | Vertical   | 354            | 1.37          | -        |
| 2437MHz_TX | Pass   | PK   | 2.3894G      | 65.58             | 74.00             | -8.42          | 3           | Vertical   | 354            | 1.37          | -        |
| 2437MHz_TX | Pass   | PK   | 2.441G       | 114.54            | Inf               | -Inf           | 3           | Vertical   | 354            | 1.37          | -        |
| 2437MHz_TX | Pass   | PK   | 2.4898G      | 66.56             | 74.00             | -7.44          | 3           | Vertical   | 354            | 1.37          | -        |
| 2437MHz_TX | Pass   | AV   | 2.3898G      | 50.16             | 54.00             | -3.84          | 3           | Horizontal | 6              | 1.84          | -        |
| 2437MHz_TX | Pass   | AV   | 2.4434G      | 102.98            | Inf               | -Inf           | 3           | Horizontal | 6              | 1.84          | -        |
| 2437MHz_TX | Pass   | AV   | 2.4835G      | 52.08             | 54.00             | -1.92          | 3           | Horizontal | 6              | 1.84          | -        |
| 2437MHz_TX | Pass   | PK   | 2.3898G      | 69.67             | 74.00             | -4.33          | 3           | Horizontal | 6              | 1.84          | -        |
| 2437MHz_TX | Pass   | PK   | 2.4434G      | 116.65            | Inf               | -Inf           | 3           | Horizontal | 6              | 1.84          | -        |
| 2437MHz_TX | Pass   | PK   | 2.487G       | 69.90             | 74.00             | -4.10          | 3           | Horizontal | 6              | 1.84          | -        |
| 2437MHz_TX | Pass   | AV   | 4.8719G      | 29.95             | 54.00             | -24.05         | 3           | Vertical   | 62             | 1.73          | -        |
| 2437MHz_TX | Pass   | PK   | 4.86128G     | 43.58             | 74.00             | -30.42         | 3           | Vertical   | 62             | 1.73          | -        |
| 2437MHz_TX | Pass   | AV   | 4.88618G     | 29.94             | 54.00             | -24.06         | 3           | Horizontal | 248            | 1.35          | -        |
| 2437MHz_TX | Pass   | PK   | 4.88354G     | 44.10             | 74.00             | -29.90         | 3           | Horizontal | 248            | 1.35          | -        |
| 2447MHz_TX | Pass   | AV   | 2.389G       | 46.87             | 54.00             | -7.13          | 3           | Vertical   | 353            | 1.69          | -        |
| 2447MHz_TX | Pass   | AV   | 2.4502G      | 101.11            | Inf               | -Inf           | 3           | Vertical   | 353            | 1.69          | -        |
| 2447MHz_TX | Pass   | AV   | 2.4835G      | 51.60             | 54.00             | -2.40          | 3           | Vertical   | 353            | 1.69          | -        |
| 2447MHz_TX | Pass   | PK   | 2.3818G      | 58.84             | 74.00             | -15.16         | 3           | Vertical   | 353            | 1.69          | -        |
| 2447MHz_TX | Pass   | PK   | 2.4398G      | 114.05            | Inf               | -Inf           | 3           | Vertical   | 353            | 1.69          | -        |
| 2447MHz_TX | Pass   | PK   | 2.4842G      | 65.38             | 74.00             | -8.62          | 3           | Vertical   | 353            | 1.69          | -        |
| 2447MHz_TX | Pass   | AV   | 2.3898G      | 47.45             | 54.00             | -6.55          | 3           | Horizontal | 7              | 1.47          | -        |
| 2447MHz_TX | Pass   | AV   | 2.4422G      | 102.41            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.47          | -        |
| 2447MHz_TX | Pass   | AV   | 2.4835G      | 52.90             | 54.00             | -1.10          | 3           | Horizontal | 7              | 1.47          | -        |
| 2447MHz_TX | Pass   | PK   | 2.3898G      | 62.87             | 74.00             | -11.13         | 3           | Horizontal | 7              | 1.47          | -        |
| 2447MHz_TX | Pass   | PK   | 2.4522G      | 114.64            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.47          | -        |
| 2447MHz_TX | Pass   | PK   | 2.4842G      | 72.80             | 74.00             | -1.20          | 3           | Horizontal | 7              | 1.47          | -        |
| 2452MHz_TX | Pass   | AV   | 2.3896G      | 46.62             | 54.00             | -7.38          | 3           | Vertical   | 0              | 1.77          | -        |
| 2452MHz_TX | Pass   | AV   | 2.4472G      | 100.14            | Inf               | -Inf           | 3           | Vertical   | 0              | 1.77          | -        |
| 2452MHz_TX | Pass   | AV   | 2.4872G      | 50.26             | 54.00             | -3.74          | 3           | Vertical   | 0              | 1.77          | -        |
| 2452MHz_TX | Pass   | PK   | 2.3852G      | 58.51             | 74.00             | -15.49         | 3           | Vertical   | 0              | 1.77          | -        |
| 2452MHz_TX | Pass   | PK   | 2.4504G      | 112.99            | Inf               | -Inf           | 3           | Vertical   | 0              | 1.77          | -        |
| 2452MHz_TX | Pass   | PK   | 2.4844G      | 65.75             | 74.00             | -8.25          | 3           | Vertical   | 0              | 1.77          | -        |
| 2452MHz_TX | Pass   | AV   | 2.3888G      | 46.87             | 54.00             | -7.13          | 3           | Horizontal | 7              | 1.83          | -        |
| 2452MHz_TX | Pass   | AV   | 2.448G       | 101.70            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.83          | -        |
| 2452MHz_TX | Pass   | AV   | 2.484G       | 51.57             | 54.00             | -2.43          | 3           | Horizontal | 7              | 1.83          | -        |
| 2452MHz_TX | Pass   | PK   | 2.3572G      | 59.38             | 74.00             | -14.62         | 3           | Horizontal | 7              | 1.83          | -        |
| 2452MHz_TX | Pass   | PK   | 2.4496G      | 115.01            | Inf               | -Inf           | 3           | Horizontal | 7              | 1.83          | -        |
| 2452MHz_TX | Pass   | PK   | 2.4844G      | 70.05             | 74.00             | -3.95          | 3           | Horizontal | 7              | 1.83          | -        |
| 2452MHz_TX | Pass   | AV   | 4.90748G     | 29.95             | 54.00             | -24.05         | 3           | Vertical   | 142            | 1.80          | -        |
| 2452MHz_TX | Pass   | PK   | 4.91462G     | 44.45             | 74.00             | -29.55         | 3           | Vertical   | 142            | 1.80          | -        |
| 2452MHz_TX | Pass   | AV   | 4.91696G     | 29.96             | 54.00             | -24.04         | 3           | Horizontal | 317            | 2.40          | -        |
| 2452MHz_TX | Pass   | PK   | 4.91048G     | 44.07             | 74.00             | -29.93         | 3           | Horizontal | 317            | 2.40          | -        |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX



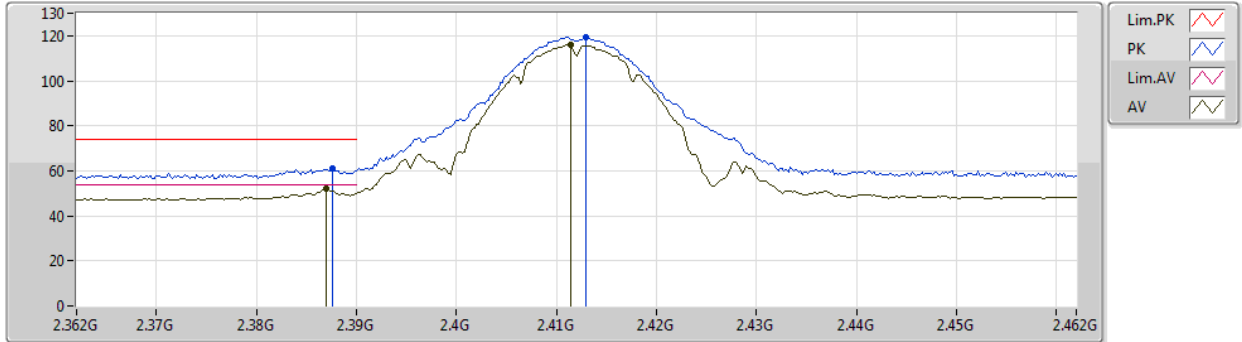
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3856G   | 46.28          | 54.00          | -7.72       | 32.07       | 14.21      | 3        | Vertical  | 60          | 2.68       | -       | 27.36   | 4.71    | -       |
| AV   | 2.4112G   | 100.98         | Inf            | -Inf        | 32.17       | 68.81      | 3        | Vertical  | 60          | 2.68       | -       | 27.43   | 4.74    | -       |
| PK   | 2.3658G   | 57.47          | 74.00          | -16.53      | 31.99       | 25.48      | 3        | Vertical  | 60          | 2.68       | -       | 27.30   | 4.69    | -       |
| PK   | 2.413G    | 104.58         | Inf            | -Inf        | 32.19       | 72.39      | 3        | Vertical  | 60          | 2.68       | -       | 27.44   | 4.75    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.387G    | 52.25          | 54.00          | -1.75       | 32.07       | 20.18      | 3        | Horizontal | 13          | 2.01       | -       | 27.36   | 4.71    | -       |
| AV   | 2.4114G   | 115.92         | Inf            | -Inf        | 32.17       | 83.75      | 3        | Horizontal | 13          | 2.01       | -       | 27.43   | 4.74    | -       |
| PK   | 2.3876G   | 60.91          | 74.00          | -13.09      | 32.08       | 28.83      | 3        | Horizontal | 13          | 2.01       | -       | 27.36   | 4.72    | -       |
| PK   | 2.413G    | 119.31         | Inf            | -Inf        | 32.19       | 87.12      | 3        | Horizontal | 13          | 2.01       | -       | 27.44   | 4.75    | -       |

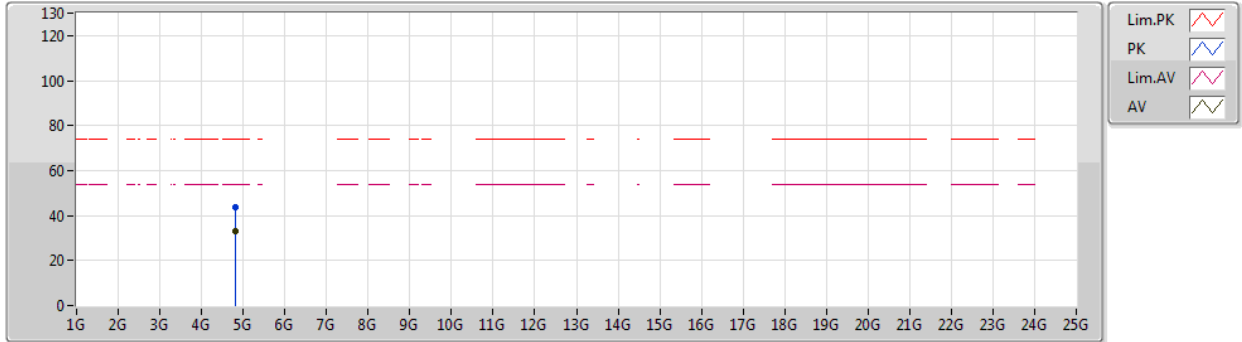




802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX



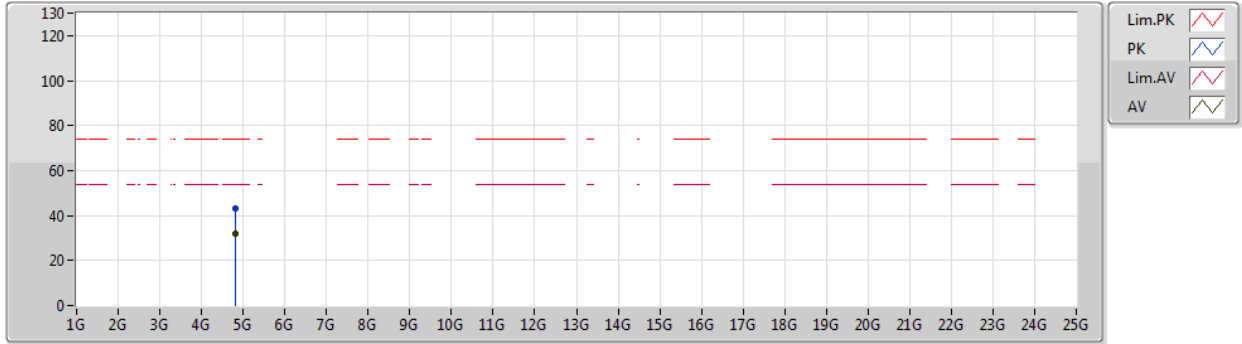
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.824G    | 33.15          | 54.00          | -20.85      | 3.69        | 29.46      | 3        | Vertical  | 222         | 2.02       | -       | 31.38   | 6.79    | 34.48   |
| PK   | 4.82418G  | 43.61          | 74.00          | -30.39      | 3.69        | 39.92      | 3        | Vertical  | 222         | 2.02       | -       | 31.38   | 6.79    | 34.48   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX



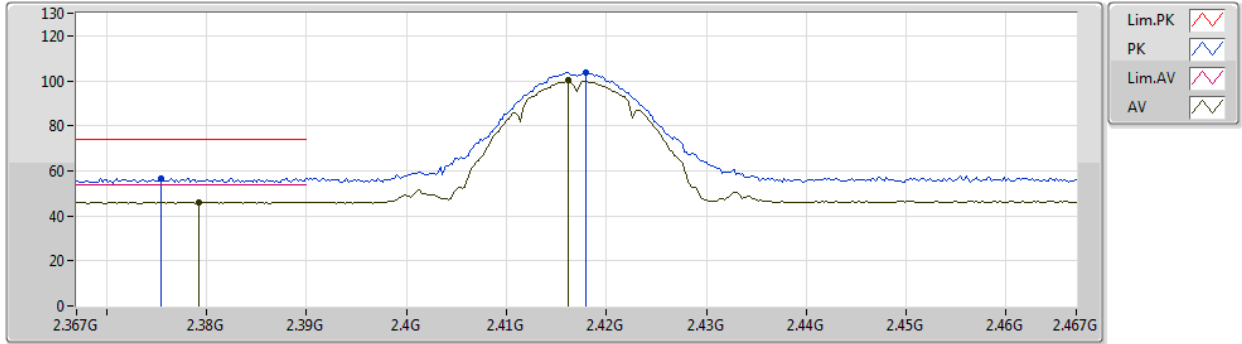
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.82394G  | 32.00          | 54.00          | -22.00      | 3.69        | 28.31      | 3        | Horizontal | 206         | 2.45       | -       | 31.38   | 6.79    | 34.48   |
| PK   | 4.82383G  | 43.23          | 74.00          | -30.77      | 3.69        | 39.54      | 3        | Horizontal | 206         | 2.45       | -       | 31.38   | 6.79    | 34.48   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2417MHz\_TX



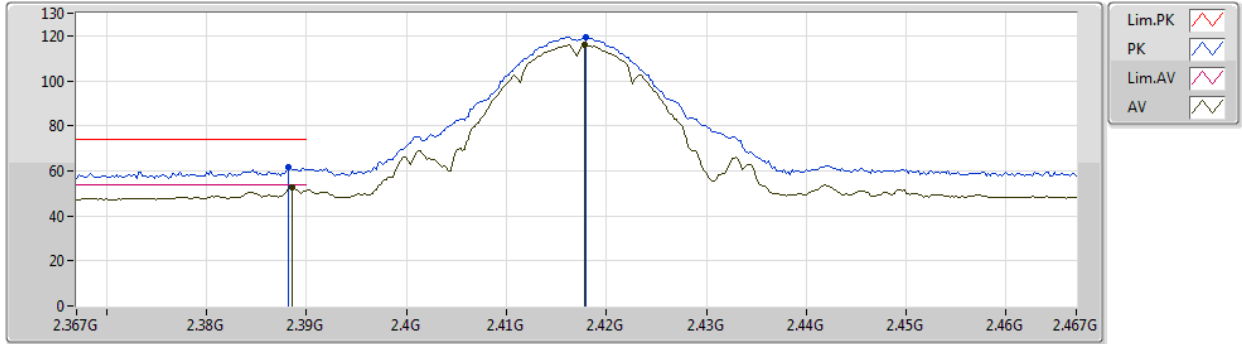
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3792G   | 46.15          | 54.00          | -7.85       | 32.05       | 14.10      | 3        | Vertical  | 324         | 2.76       | -       | 27.34   | 4.71    | -       |
| AV   | 2.4162G   | 100.08         | Inf            | -Inf        | 32.20       | 67.88      | 3        | Vertical  | 324         | 2.76       | -       | 27.45   | 4.75    | -       |
| PK   | 2.3754G   | 56.73          | 74.00          | -17.27      | 32.03       | 24.70      | 3        | Vertical  | 324         | 2.76       | -       | 27.33   | 4.70    | -       |
| PK   | 2.418G    | 103.76         | Inf            | -Inf        | 32.20       | 71.56      | 3        | Vertical  | 324         | 2.76       | -       | 27.45   | 4.75    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2417MHz\_TX



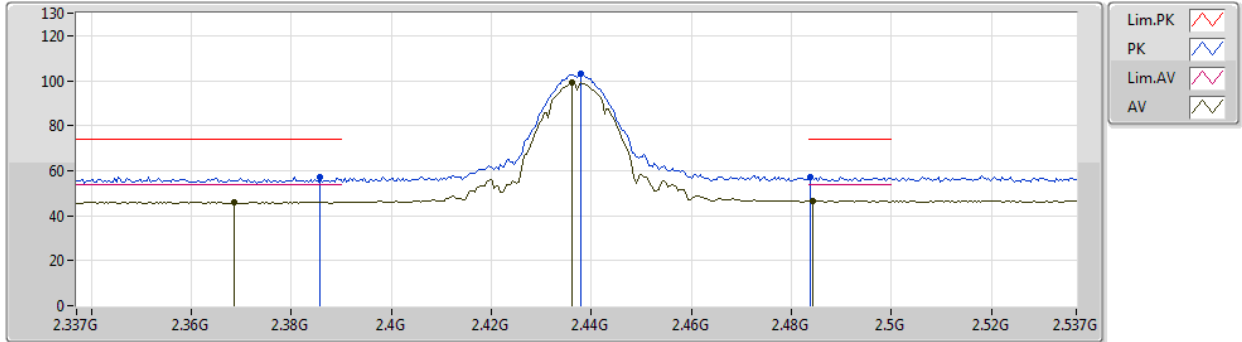
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3886G   | 52.60          | 54.00          | -1.40       | 32.09       | 20.51      | 3        | Horizontal | 9           | 1.82       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4178G   | 116.17         | Inf            | -Inf        | 32.20       | 83.97      | 3        | Horizontal | 9           | 1.82       | -       | 27.45   | 4.75    | -       |
| PK   | 2.3882G   | 61.57          | 74.00          | -12.43      | 32.08       | 29.49      | 3        | Horizontal | 9           | 1.82       | -       | 27.36   | 4.72    | -       |
| PK   | 2.418G    | 119.43         | Inf            | -Inf        | 32.20       | 87.23      | 3        | Horizontal | 9           | 1.82       | -       | 27.45   | 4.75    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX



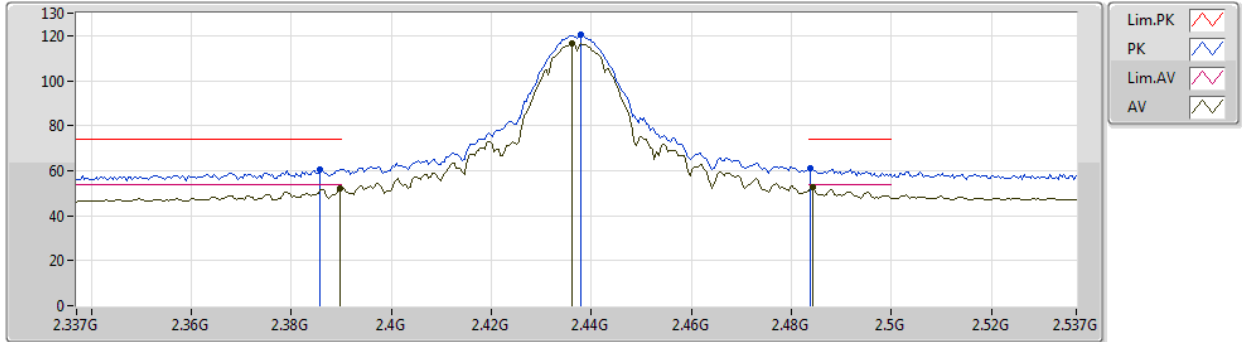
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3686G   | 46.07          | 54.00          | -7.93       | 32.00       | 14.07      | 3        | Vertical  | 314         | 2.38       | -       | 27.31   | 4.69    | -       |
| AV   | 2.4362G   | 99.05          | Inf            | -Inf        | 32.28       | 66.77      | 3        | Vertical  | 314         | 2.38       | -       | 27.51   | 4.77    | -       |
| AV   | 2.4842G   | 46.72          | 54.00          | -7.28       | 32.48       | 14.24      | 3        | Vertical  | 314         | 2.38       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3858G   | 57.34          | 74.00          | -16.66      | 32.07       | 25.27      | 3        | Vertical  | 314         | 2.38       | -       | 27.36   | 4.71    | -       |
| PK   | 2.4378G   | 102.83         | Inf            | -Inf        | 32.28       | 70.55      | 3        | Vertical  | 314         | 2.38       | -       | 27.51   | 4.77    | -       |
| PK   | 2.4838G   | 57.43          | 74.00          | -16.57      | 32.48       | 24.95      | 3        | Vertical  | 314         | 2.38       | -       | 27.65   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX



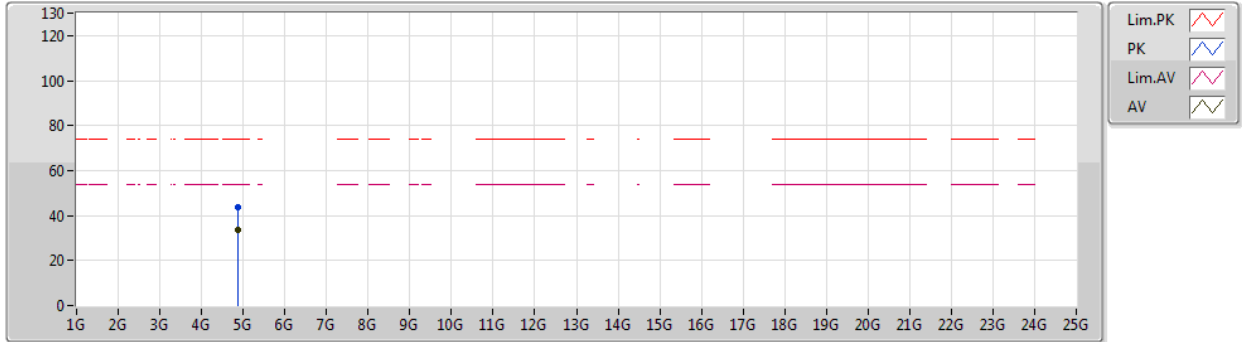
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 52.31          | 54.00          | -1.69       | 32.09       | 20.22      | 3        | Horizontal | 12          | 1.50       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4362G   | 116.70         | Inf            | -Inf        | 32.28       | 84.42      | 3        | Horizontal | 12          | 1.50       | -       | 27.51   | 4.77    | -       |
| AV   | 2.4842G   | 52.54          | 54.00          | -1.46       | 32.48       | 20.06      | 3        | Horizontal | 12          | 1.50       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3858G   | 60.62          | 74.00          | -13.38      | 32.07       | 28.55      | 3        | Horizontal | 12          | 1.50       | -       | 27.36   | 4.71    | -       |
| PK   | 2.4378G   | 120.24         | Inf            | -Inf        | 32.28       | 87.96      | 3        | Horizontal | 12          | 1.50       | -       | 27.51   | 4.77    | -       |
| PK   | 2.4838G   | 61.14          | 74.00          | -12.86      | 32.48       | 28.66      | 3        | Horizontal | 12          | 1.50       | -       | 27.65   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX



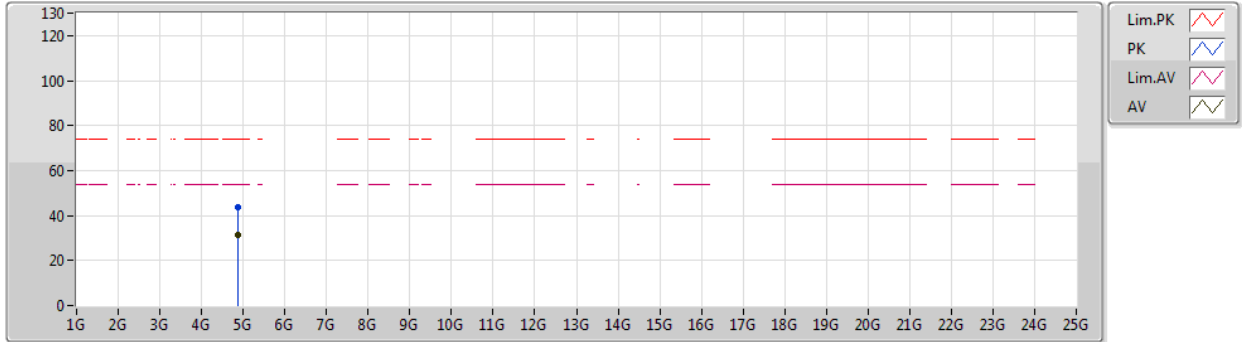
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.874G    | 33.55          | 54.00          | -20.45      | 3.81        | 29.74      | 3        | Vertical  | 220         | 2.20       | -       | 31.47   | 6.81    | 34.47   |
| PK   | 4.8758G   | 43.74          | 74.00          | -30.26      | 3.82        | 39.92      | 3        | Vertical  | 220         | 2.20       | -       | 31.48   | 6.81    | 34.47   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.87388G  | 31.50          | 54.00          | -22.50      | 3.81        | 27.69      | 3        | Horizontal | 206         | 1.68       | -       | 31.47   | 6.81    | 34.47   |
| PK   | 4.87388G  | 43.46          | 74.00          | -30.54      | 3.81        | 39.65      | 3        | Horizontal | 206         | 1.68       | -       | 31.47   | 6.81    | 34.47   |

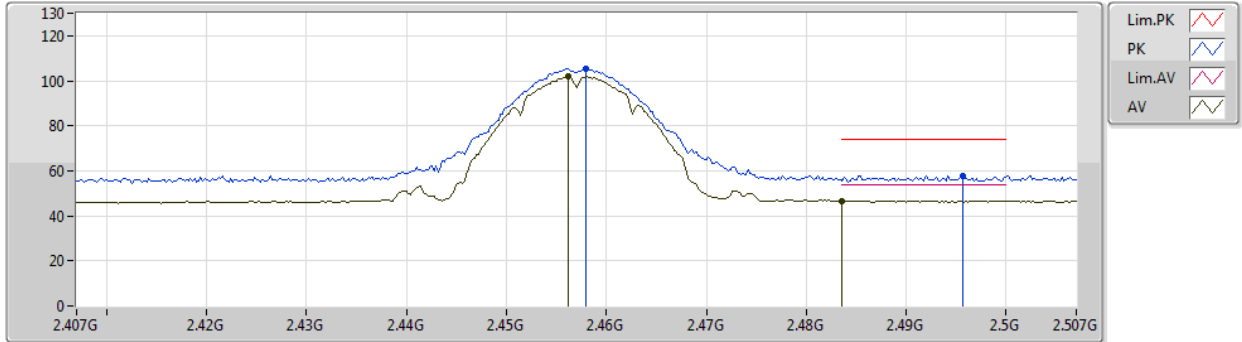




802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2457MHz\_TX



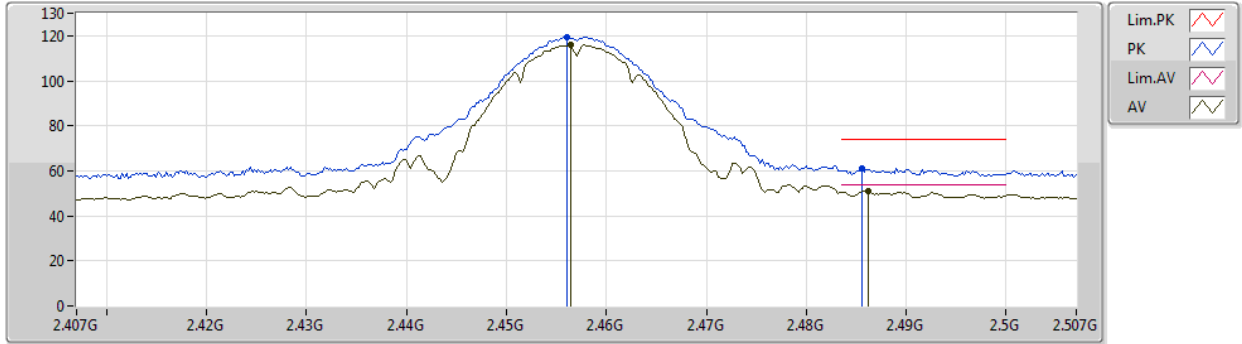
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4562G   | 101.95         | Inf            | -Inf        | 32.37       | 69.58      | 3        | Vertical  | 63          | 2.87       | -       | 27.57   | 4.80    | -       |
| AV   | 2.4835G   | 46.71          | 54.00          | -7.29       | 32.48       | 14.23      | 3        | Vertical  | 63          | 2.87       | -       | 27.65   | 4.83    | -       |
| PK   | 2.458G    | 105.50         | Inf            | -Inf        | 32.37       | 73.13      | 3        | Vertical  | 63          | 2.87       | -       | 27.57   | 4.80    | -       |
| PK   | 2.4956G   | 57.79          | 74.00          | -16.21      | 32.53       | 25.26      | 3        | Vertical  | 63          | 2.87       | -       | 27.69   | 4.84    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2457MHz\_TX



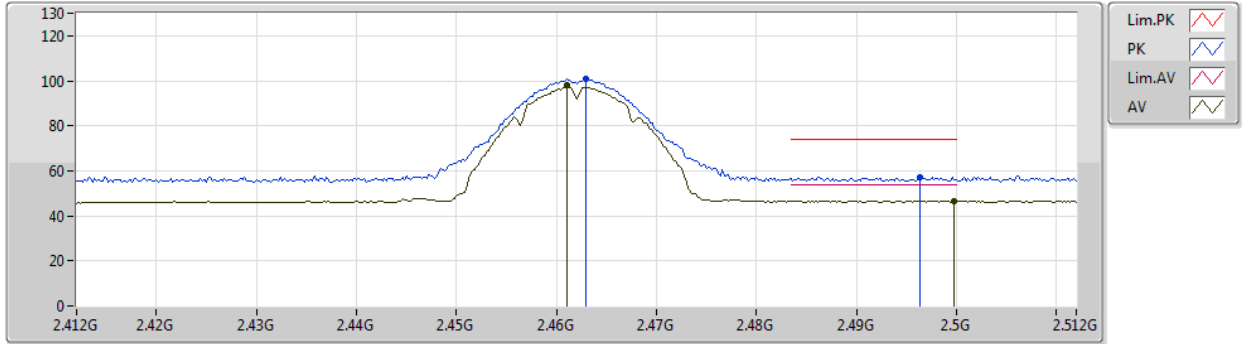
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4564G   | 116.08         | Inf            | -Inf        | 32.37       | 83.71      | 3        | Horizonta | 3           | 1.76       | -       | 27.57   | 4.80    | -       |
| AV   | 2.4862G   | 51.16          | 54.00          | -2.84       | 32.49       | 18.67      | 3        | Horizonta | 3           | 1.76       | -       | 27.66   | 4.83    | -       |
| PK   | 2.456G    | 119.58         | Inf            | -Inf        | 32.37       | 87.21      | 3        | Horizonta | 3           | 1.76       | -       | 27.57   | 4.80    | -       |
| PK   | 2.4856G   | 60.98          | 74.00          | -13.02      | 32.49       | 28.49      | 3        | Horizonta | 3           | 1.76       | -       | 27.66   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



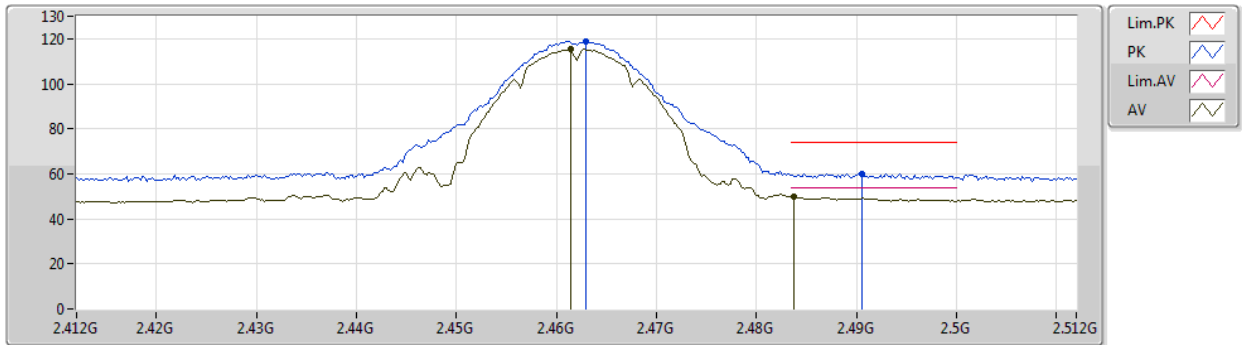
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.461G    | 97.86          | Inf            | -Inf        | 32.38       | 65.48      | 3        | Vertical  | 331         | 1.92       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4998G   | 46.65          | 54.00          | -7.35       | 32.55       | 14.10      | 3        | Vertical  | 331         | 1.92       | -       | 27.70   | 4.85    | -       |
| PK   | 2.463G    | 100.81         | Inf            | -Inf        | 32.39       | 68.42      | 3        | Vertical  | 331         | 1.92       | -       | 27.59   | 4.80    | -       |
| PK   | 2.4964G   | 57.19          | 74.00          | -16.81      | 32.53       | 24.66      | 3        | Vertical  | 331         | 1.92       | -       | 27.69   | 4.84    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



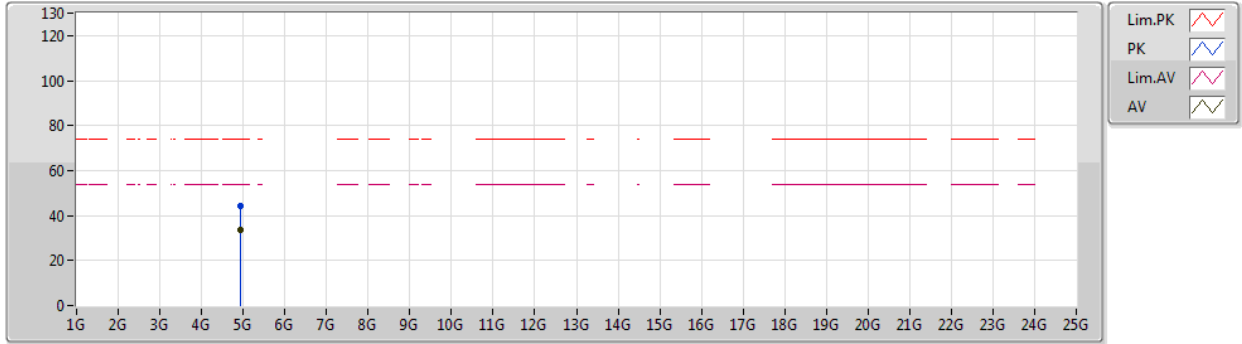
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4614G   | 115.39         | Inf            | -Inf        | 32.38       | 83.01      | 3        | Horizontal | 8           | 1.99       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4838G   | 49.93          | 54.00          | -4.07       | 32.48       | 17.45      | 3        | Horizontal | 8           | 1.99       | -       | 27.65   | 4.83    | -       |
| PK   | 2.463G    | 119.07         | Inf            | -Inf        | 32.39       | 86.68      | 3        | Horizontal | 8           | 1.99       | -       | 27.59   | 4.80    | -       |
| PK   | 2.4906G   | 60.20          | 74.00          | -13.80      | 32.51       | 27.69      | 3        | Horizontal | 8           | 1.99       | -       | 27.67   | 4.84    | -       |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



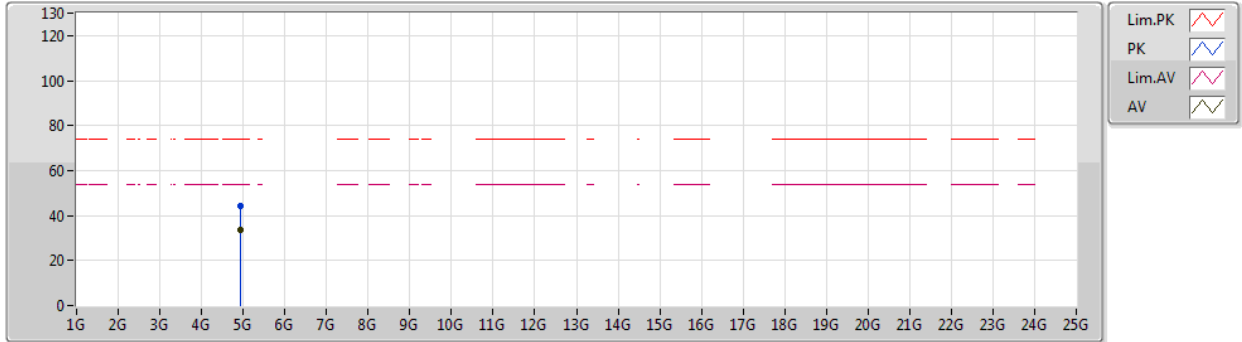
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.92407G  | 33.43          | 54.00          | -20.57      | 3.93        | 29.50      | 3        | Vertical  | 159         | 1.40       | -       | 31.56   | 6.82    | 34.45   |
| PK   | 4.92326G  | 44.52          | 74.00          | -29.48      | 3.93        | 40.59      | 3        | Vertical  | 159         | 1.40       | -       | 31.56   | 6.82    | 34.45   |



802.11b\_Nss1,(1Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



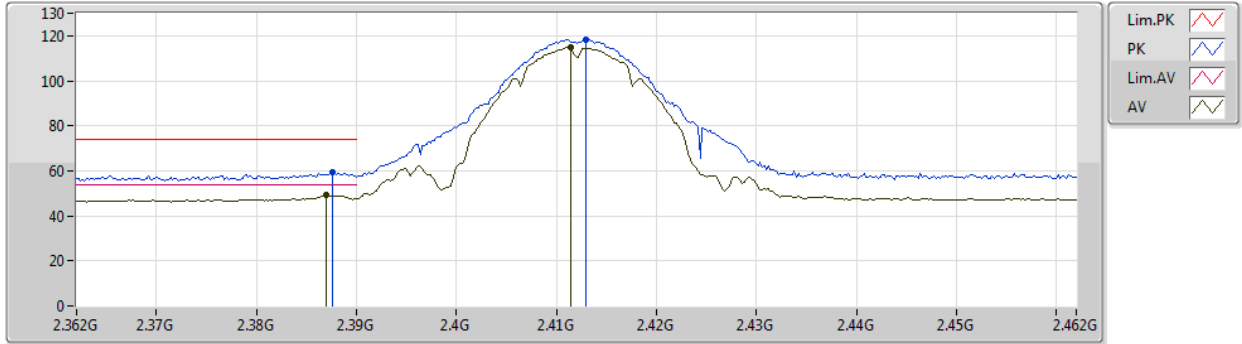
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.92396G  | 33.36          | 54.00          | -20.64      | 3.93        | 29.43      | 3        | Horizontal | 198         | 2.90       | -       | 31.56   | 6.82    | 34.45   |
| PK   | 4.92376G  | 44.52          | 74.00          | -29.48      | 3.93        | 40.59      | 3        | Horizontal | 198         | 2.90       | -       | 31.56   | 6.82    | 34.45   |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2412MHz\_TX



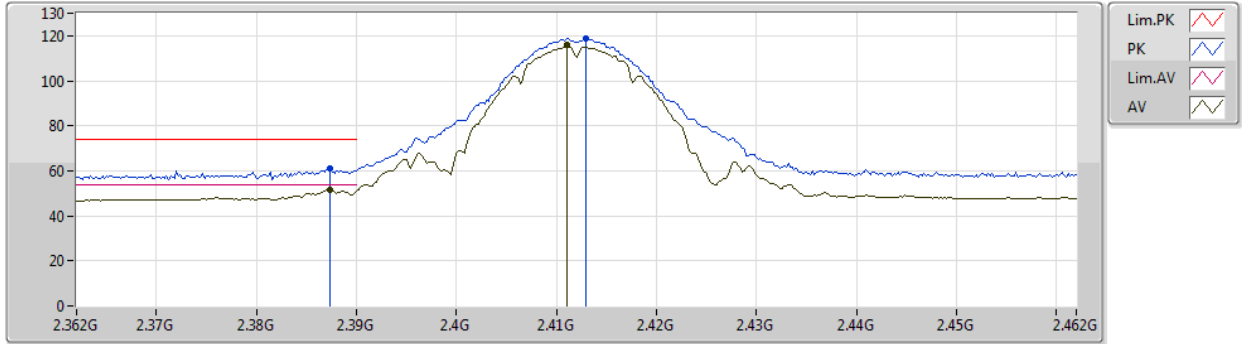
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.387G    | 49.26          | 54.00          | -4.74       | 32.07       | 17.19      | 3        | Vertical  | 351         | 1.64       | -       | 27.36   | 4.71    | -       |
| AV   | 2.4114G   | 114.76         | Inf            | -Inf        | 32.17       | 82.59      | 3        | Vertical  | 351         | 1.64       | -       | 27.43   | 4.74    | -       |
| PK   | 2.3876G   | 59.49          | 74.00          | -14.51      | 32.08       | 27.41      | 3        | Vertical  | 351         | 1.64       | -       | 27.36   | 4.72    | -       |
| PK   | 2.413G    | 118.43         | Inf            | -Inf        | 32.19       | 86.24      | 3        | Vertical  | 351         | 1.64       | -       | 27.44   | 4.75    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2412MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3874G   | 51.46          | 54.00          | -2.54       | 32.08       | 19.38      | 3        | Horizontal | 10          | 1.43       | -       | 27.36   | 4.72    | -       |
| AV   | 2.411G    | 116.06         | Inf            | -Inf        | 32.17       | 83.89      | 3        | Horizontal | 10          | 1.43       | -       | 27.43   | 4.74    | -       |
| PK   | 2.3874G   | 60.94          | 74.00          | -13.06      | 32.08       | 28.86      | 3        | Horizontal | 10          | 1.43       | -       | 27.36   | 4.72    | -       |
| PK   | 2.413G    | 118.75         | Inf            | -Inf        | 32.19       | 86.56      | 3        | Horizontal | 10          | 1.43       | -       | 27.44   | 4.75    | -       |

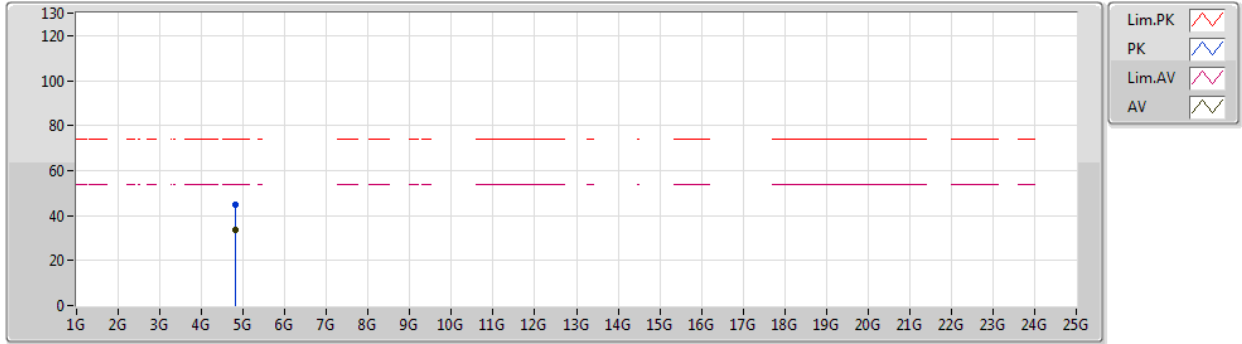




802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2412MHz\_TX



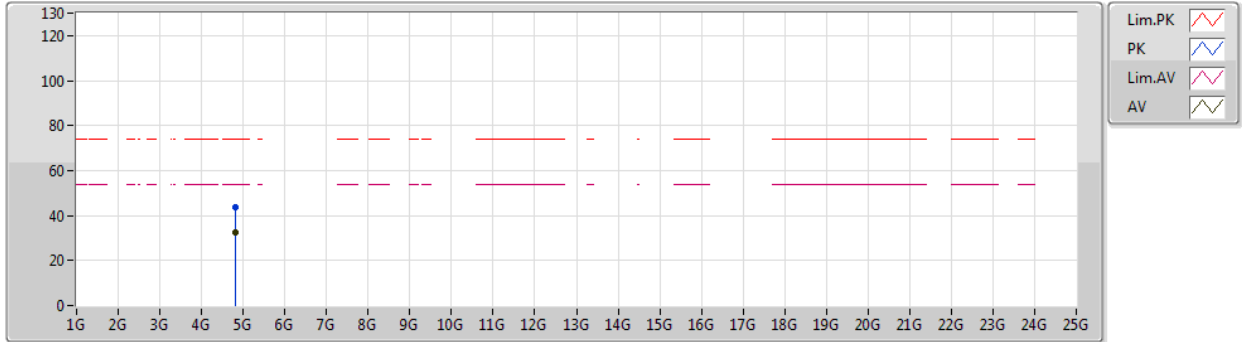
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.82395G  | 33.59          | 54.00          | -20.41      | 3.69        | 29.90      | 3        | Vertical  | 196         | 1.59       | -       | 31.38   | 6.79    | 34.48   |
| PK   | 4.82379G  | 44.78          | 74.00          | -29.22      | 3.69        | 41.09      | 3        | Vertical  | 196         | 1.59       | -       | 31.38   | 6.79    | 34.48   |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2412MHz\_TX



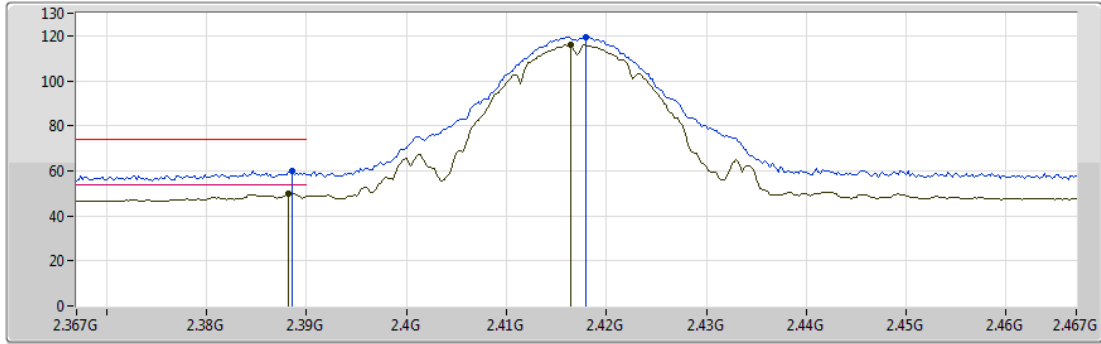
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.824G    | 32.73          | 54.00          | -21.27      | 3.69        | 29.04      | 3        | Horizontal | 215         | 2.19       | -       | 31.38   | 6.79    | 34.48   |
| PK   | 4.82414G  | 43.85          | 74.00          | -30.15      | 3.69        | 40.16      | 3        | Horizontal | 215         | 2.19       | -       | 31.38   | 6.79    | 34.48   |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2417MHz\_TX



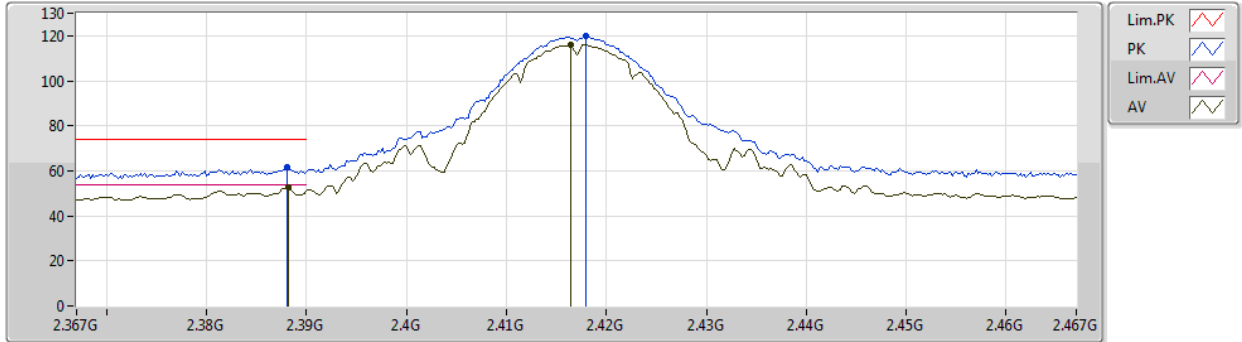
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3882G   | 50.06          | 54.00          | -3.94       | 32.08       | 17.98      | 3        | Vertical  | 356         | 1.64       | -       | 27.36   | 4.72    | -       |
| AV   | 2.4164G   | 115.89         | Inf            | -Inf        | 32.20       | 83.69      | 3        | Vertical  | 356         | 1.64       | -       | 27.45   | 4.75    | -       |
| PK   | 2.3886G   | 60.13          | 74.00          | -13.87      | 32.09       | 28.04      | 3        | Vertical  | 356         | 1.64       | -       | 27.37   | 4.72    | -       |
| PK   | 2.418G    | 119.53         | Inf            | -Inf        | 32.20       | 87.33      | 3        | Vertical  | 356         | 1.64       | -       | 27.45   | 4.75    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2417MHz\_TX



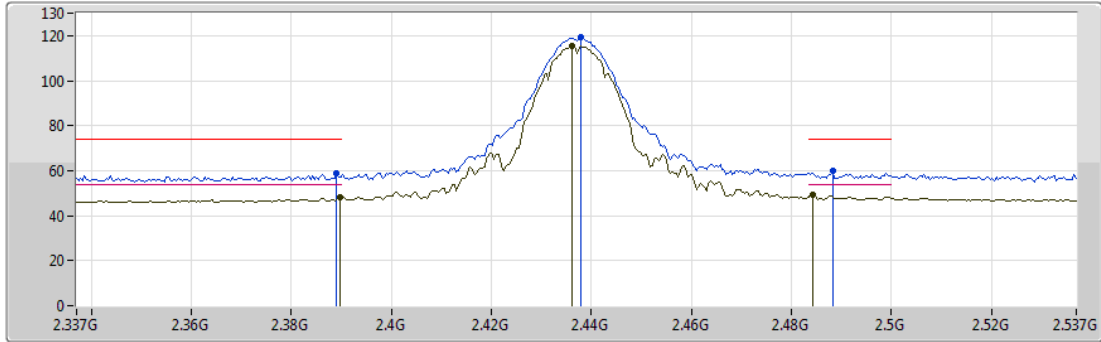
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3882G   | 52.66          | 54.00          | -1.34       | 32.08       | 20.58      | 3        | Horizontal | 11          | 1.65       | -       | 27.36   | 4.72    | -       |
| AV   | 2.4164G   | 116.06         | Inf            | -Inf        | 32.20       | 83.86      | 3        | Horizontal | 11          | 1.65       | -       | 27.45   | 4.75    | -       |
| PK   | 2.388G    | 61.56          | 74.00          | -12.44      | 32.08       | 29.48      | 3        | Horizontal | 11          | 1.65       | -       | 27.36   | 4.72    | -       |
| PK   | 2.418G    | 119.67         | Inf            | -Inf        | 32.20       | 87.47      | 3        | Horizontal | 11          | 1.65       | -       | 27.45   | 4.75    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2437MHz\_TX



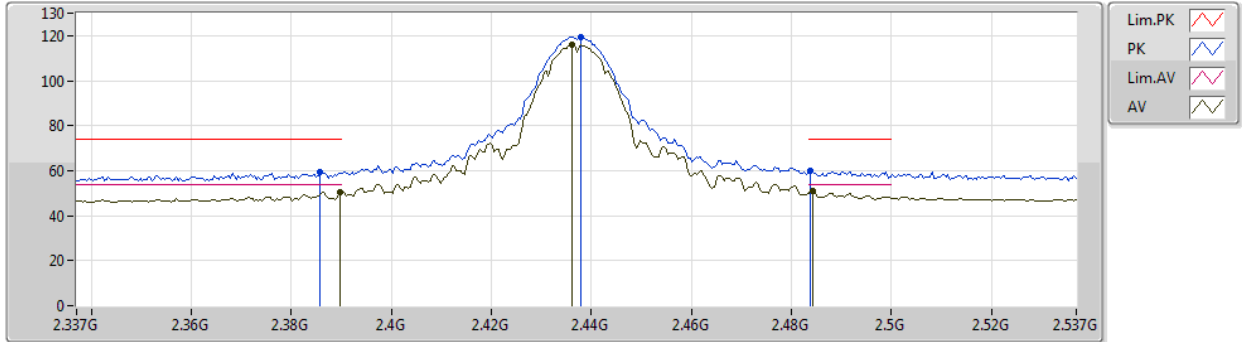
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 47.95          | 54.00          | -6.05       | 32.09       | 15.86      | 3        | Vertical  | 347         | 1.30       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4362G   | 115.44         | Inf            | -Inf        | 32.28       | 83.16      | 3        | Vertical  | 347         | 1.30       | -       | 27.51   | 4.77    | -       |
| AV   | 2.4842G   | 49.39          | 54.00          | -4.61       | 32.48       | 16.91      | 3        | Vertical  | 347         | 1.30       | -       | 27.65   | 4.83    | -       |
| PK   | 2.389G    | 58.60          | 74.00          | -15.40      | 32.09       | 26.51      | 3        | Vertical  | 347         | 1.30       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4378G   | 119.18         | Inf            | -Inf        | 32.28       | 86.90      | 3        | Vertical  | 347         | 1.30       | -       | 27.51   | 4.77    | -       |
| PK   | 2.4882G   | 60.03          | 74.00          | -13.97      | 32.49       | 27.54      | 3        | Vertical  | 347         | 1.30       | -       | 27.66   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2437MHz\_TX



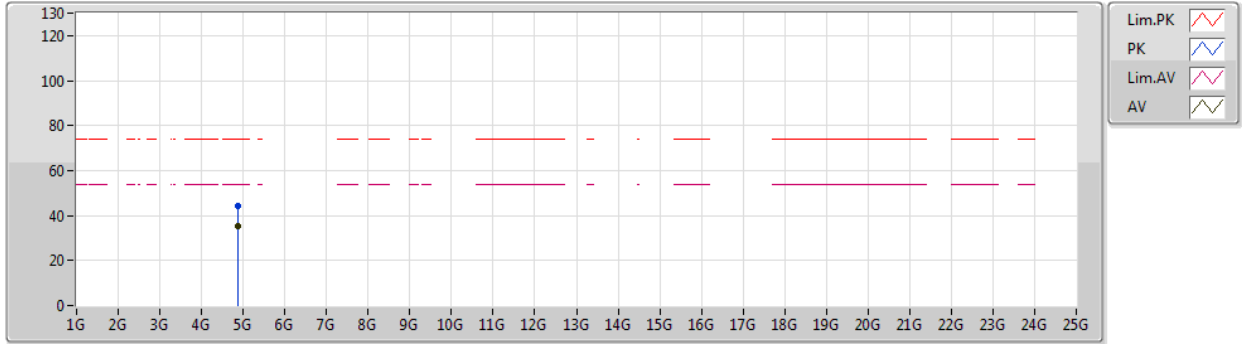
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 50.31          | 54.00          | -3.69       | 32.09       | 18.22      | 3        | Horizontal | 352         | 1.50       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4362G   | 115.98         | Inf            | -Inf        | 32.28       | 83.70      | 3        | Horizontal | 352         | 1.50       | -       | 27.51   | 4.77    | -       |
| AV   | 2.4842G   | 51.17          | 54.00          | -2.83       | 32.48       | 18.69      | 3        | Horizontal | 352         | 1.50       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3858G   | 59.60          | 74.00          | -14.40      | 32.07       | 27.53      | 3        | Horizontal | 352         | 1.50       | -       | 27.36   | 4.71    | -       |
| PK   | 2.4378G   | 119.61         | Inf            | -Inf        | 32.28       | 87.33      | 3        | Horizontal | 352         | 1.50       | -       | 27.51   | 4.77    | -       |
| PK   | 2.4838G   | 60.21          | 74.00          | -13.79      | 32.48       | 27.73      | 3        | Horizontal | 352         | 1.50       | -       | 27.65   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

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2437MHz\_TX



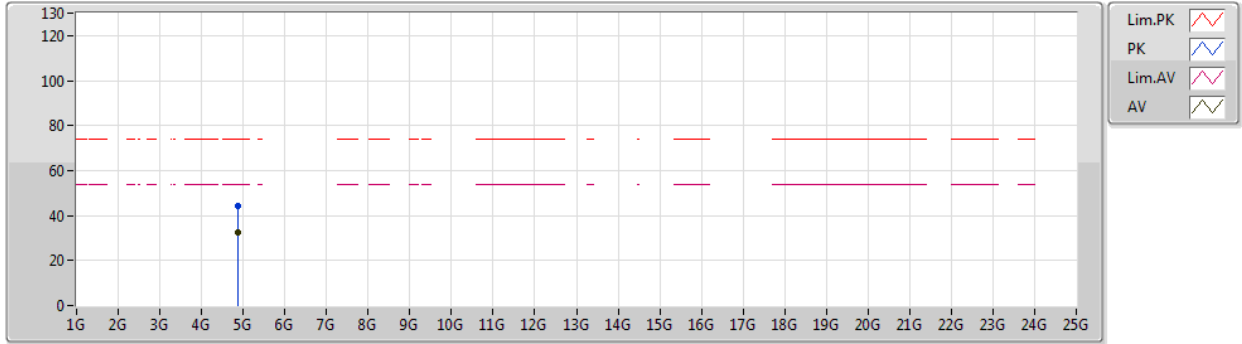
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.87401G  | 35.43          | 54.00          | -18.57      | 3.81        | 31.62      | 3        | Vertical  | 192         | 1.92       | -       | 31.47   | 6.81    | 34.47   |
| PK   | 4.87408G  | 44.44          | 74.00          | -29.56      | 3.81        | 40.63      | 3        | Vertical  | 192         | 1.92       | -       | 31.47   | 6.81    | 34.47   |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2437MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.87393G  | 32.76          | 54.00          | -21.24      | 3.81        | 28.95      | 3        | Horizontal | 211         | 1.94       | -       | 31.47   | 6.81    | 34.47   |
| PK   | 4.87314G  | 44.00          | 74.00          | -30.00      | 3.81        | 40.19      | 3        | Horizontal | 211         | 1.94       | -       | 31.47   | 6.81    | 34.47   |

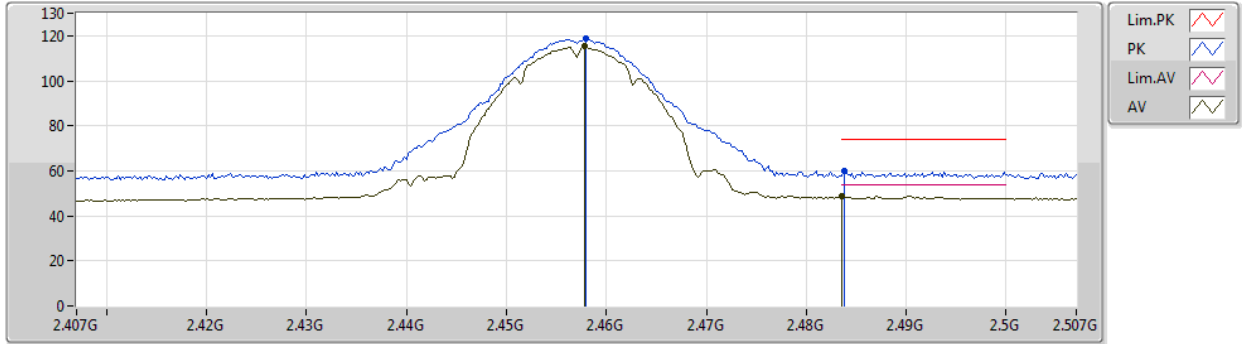




802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2457MHz\_TX

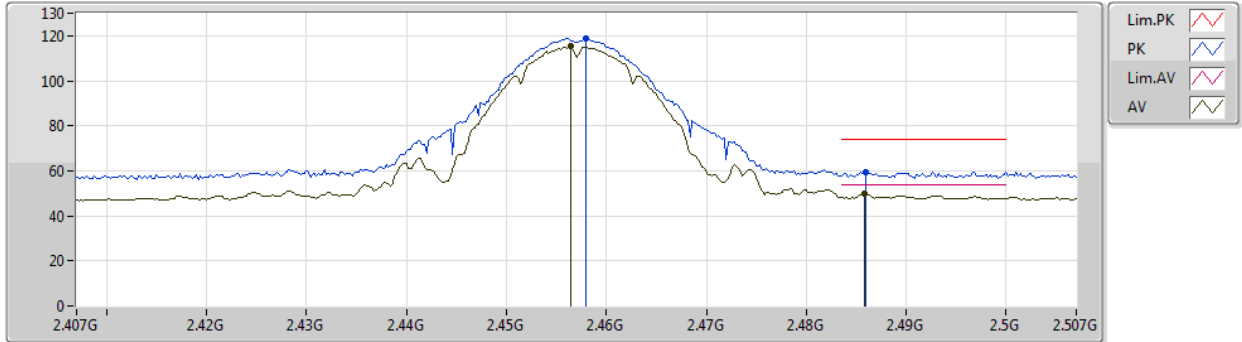


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4578G   | 115.17         | Inf            | -Inf        | 32.37       | 82.80      | 3        | Vertical  | 352         | 1.74       | -       | 27.57   | 4.80    | -       |
| AV   | 2.4835G   | 48.64          | 54.00          | -5.36       | 32.48       | 16.16      | 3        | Vertical  | 352         | 1.74       | -       | 27.65   | 4.83    | -       |
| PK   | 2.458G    | 118.62         | Inf            | -Inf        | 32.37       | 86.25      | 3        | Vertical  | 352         | 1.74       | -       | 27.57   | 4.80    | -       |
| PK   | 2.4838G   | 59.94          | 74.00          | -14.06      | 32.48       | 27.46      | 3        | Vertical  | 352         | 1.74       | -       | 27.65   | 4.83    | -       |

802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2457MHz\_TX



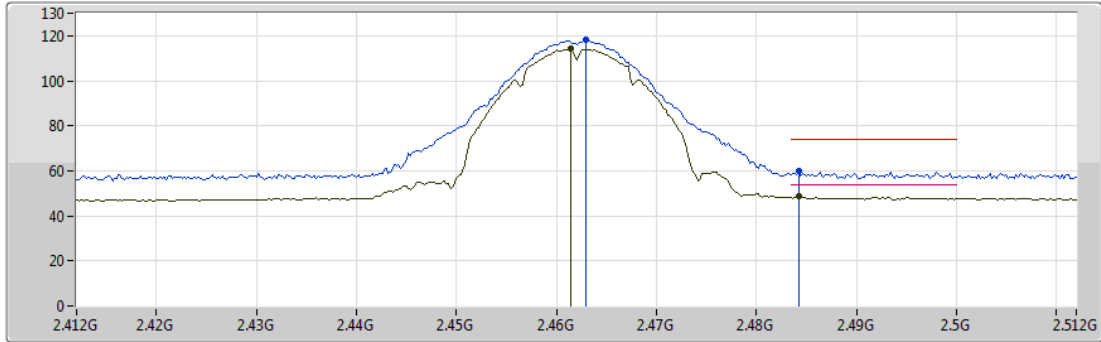
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4564G   | 115.16         | Inf            | -Inf        | 32.37       | 82.79      | 3        | Horizontal | 0           | 2.19       | -       | 27.57   | 4.80    | -       |
| AV   | 2.4858G   | 50.02          | 54.00          | -3.98       | 32.49       | 17.53      | 3        | Horizontal | 0           | 2.19       | -       | 27.66   | 4.83    | -       |
| PK   | 2.458G    | 118.69         | Inf            | -Inf        | 32.37       | 86.32      | 3        | Horizontal | 0           | 2.19       | -       | 27.57   | 4.80    | -       |
| PK   | 2.486G    | 59.59          | 74.00          | -14.41      | 32.49       | 27.10      | 3        | Horizontal | 0           | 2.19       | -       | 27.66   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2462MHz\_TX



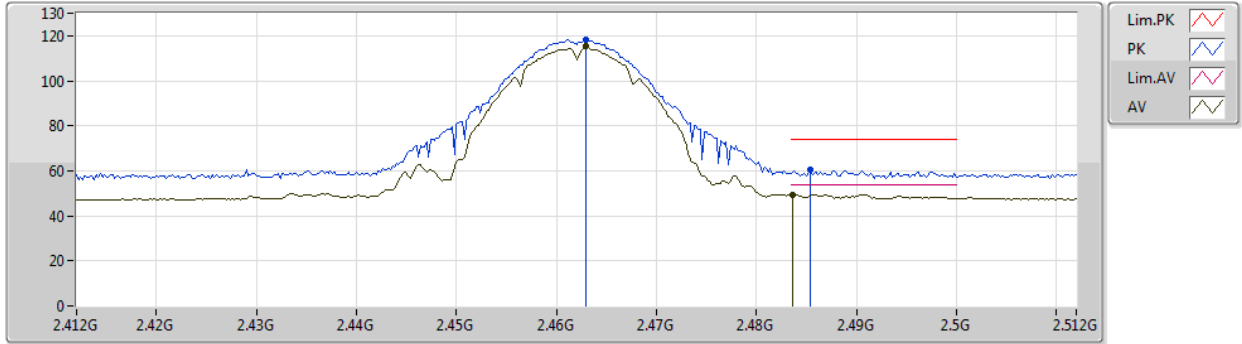
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4614G   | 114.11         | Inf            | -Inf        | 32.38       | 81.73      | 3        | Vertical  | 15          | 1.00       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4842G   | 48.55          | 54.00          | -5.45       | 32.48       | 16.07      | 3        | Vertical  | 15          | 1.00       | -       | 27.65   | 4.83    | -       |
| PK   | 2.463G    | 118.05         | Inf            | -Inf        | 32.39       | 85.66      | 3        | Vertical  | 15          | 1.00       | -       | 27.59   | 4.80    | -       |
| PK   | 2.4842G   | 59.68          | 74.00          | -14.32      | 32.48       | 27.20      | 3        | Vertical  | 15          | 1.00       | -       | 27.65   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2462MHz\_TX



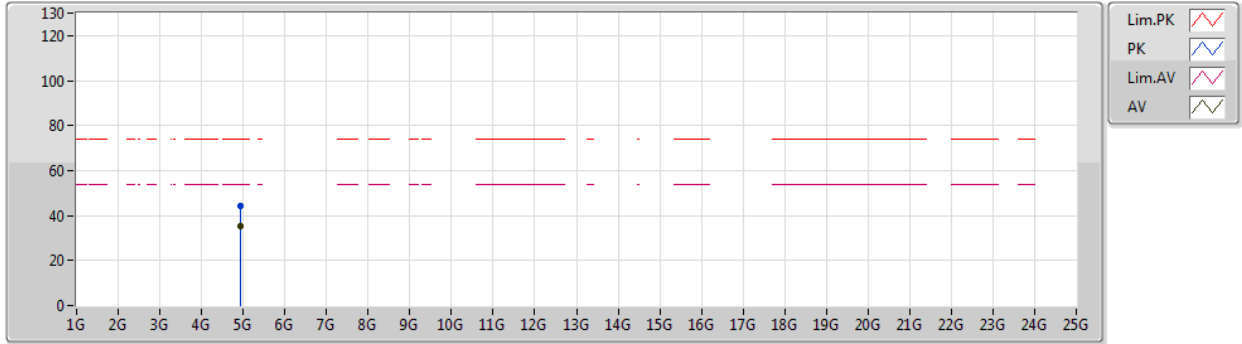
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.463G    | 115.30         | Inf            | -Inf        | 32.39       | 82.91      | 3        | Horizontal | 360         | 1.07       | -       | 27.59   | 4.80    | -       |
| AV   | 2.4836G   | 49.54          | 54.00          | -4.46       | 32.48       | 17.06      | 3        | Horizontal | 360         | 1.07       | -       | 27.65   | 4.83    | -       |
| PK   | 2.463G    | 118.22         | Inf            | -Inf        | 32.39       | 85.83      | 3        | Horizontal | 360         | 1.07       | -       | 27.59   | 4.80    | -       |
| PK   | 2.4854G   | 60.24          | 74.00          | -13.76      | 32.49       | 27.75      | 3        | Horizontal | 360         | 1.07       | -       | 27.66   | 4.83    | -       |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2462MHz\_TX



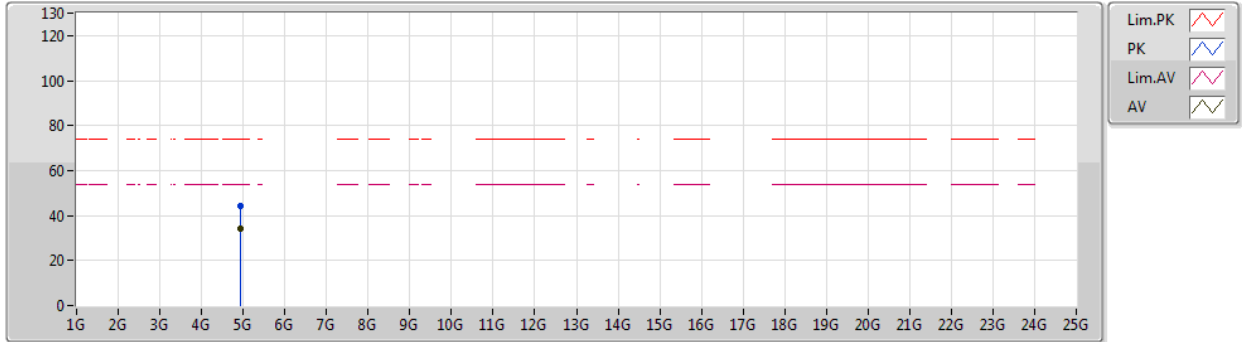
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.92404G  | 35.29          | 54.00          | -18.71      | 3.93        | 31.36      | 3        | Vertical  | 186         | 2.18       | -       | 31.56   | 6.82    | 34.45   |
| PK   | 4.92393G  | 44.34          | 74.00          | -29.66      | 3.93        | 40.41      | 3        | Vertical  | 186         | 2.18       | -       | 31.56   | 6.82    | 34.45   |



802.11b\_Nss1,(1Mbps)\_2TX

10/08/2019

2462MHz\_TX

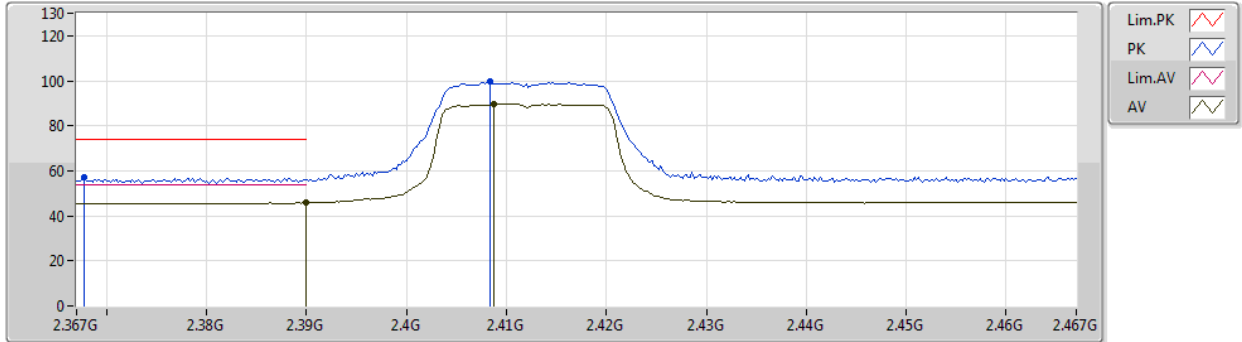


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.92397G  | 34.08          | 54.00          | -19.92      | 3.93        | 30.15      | 3        | Horizontal | 188         | 2.78       | -       | 31.56   | 6.82    | 34.45   |
| PK   | 4.924G    | 44.12          | 74.00          | -29.88      | 3.93        | 40.19      | 3        | Horizontal | 188         | 2.78       | -       | 31.56   | 6.82    | 34.45   |

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX



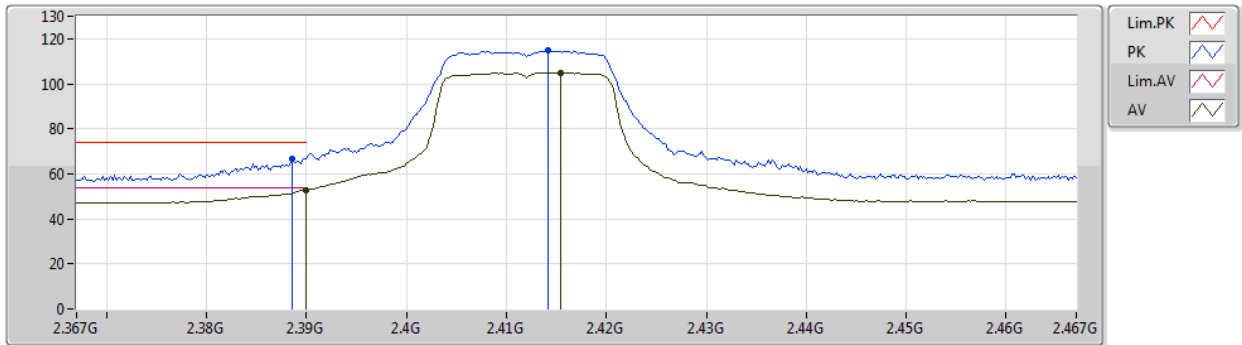
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 45.87          | 54.00          | -8.13       | 32.09       | 13.78      | 3        | Vertical  | 57          | 2.64       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4088G   | 89.65          | Inf            | -Inf        | 32.17       | 57.48      | 3        | Vertical  | 57          | 2.64       | -       | 27.43   | 4.74    | -       |
| PK   | 2.3678G   | 56.90          | 74.00          | -17.10      | 31.99       | 24.91      | 3        | Vertical  | 57          | 2.64       | -       | 27.30   | 4.69    | -       |
| PK   | 2.4084G   | 99.58          | Inf            | -Inf        | 32.17       | 67.41      | 3        | Vertical  | 57          | 2.64       | -       | 27.43   | 4.74    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 52.57          | 54.00          | -1.43       | 32.09       | 20.48      | 3        | Horizontal | 0           | 1.70       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4154G   | 105.02         | Inf            | -Inf        | 32.20       | 72.82      | 3        | Horizontal | 0           | 1.70       | -       | 27.45   | 4.75    | -       |
| PK   | 2.3886G   | 66.57          | 74.00          | -7.43       | 32.09       | 34.48      | 3        | Horizontal | 0           | 1.70       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4142G   | 114.61         | Inf            | -Inf        | 32.19       | 82.42      | 3        | Horizontal | 0           | 1.70       | -       | 27.44   | 4.75    | -       |

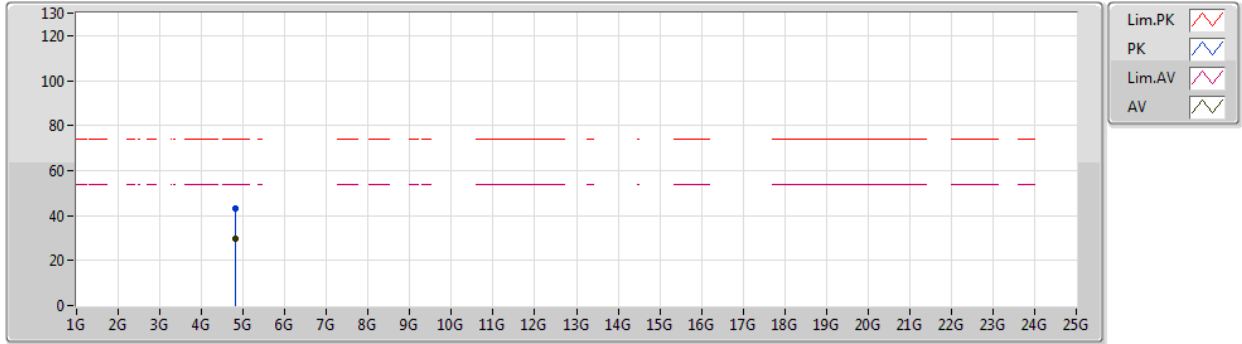




802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX



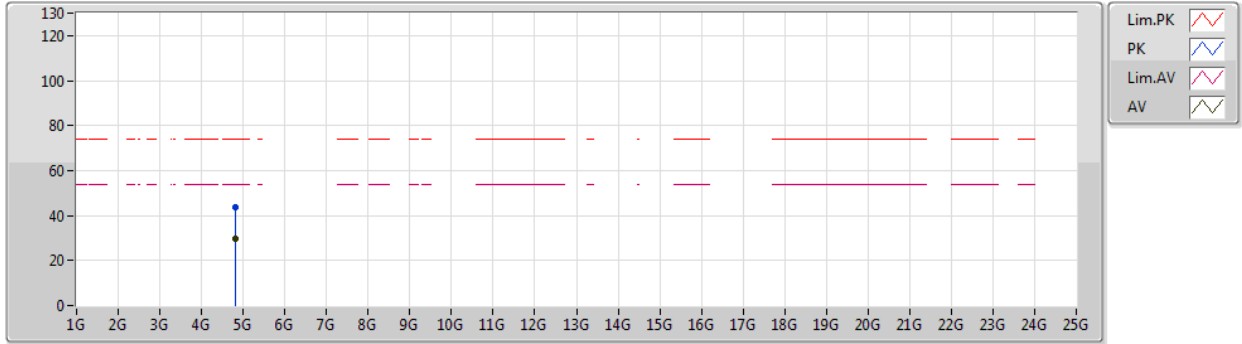
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.82645G  | 29.94          | 54.00          | -24.06      | 3.70        | 26.24      | 3        | Vertical  | 166         | 2.01       | -       | 31.39   | 6.79    | 34.48   |
| PK   | 4.82647G  | 43.07          | 74.00          | -30.93      | 3.70        | 39.37      | 3        | Vertical  | 166         | 2.01       | -       | 31.39   | 6.79    | 34.48   |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2412MHz\_TX

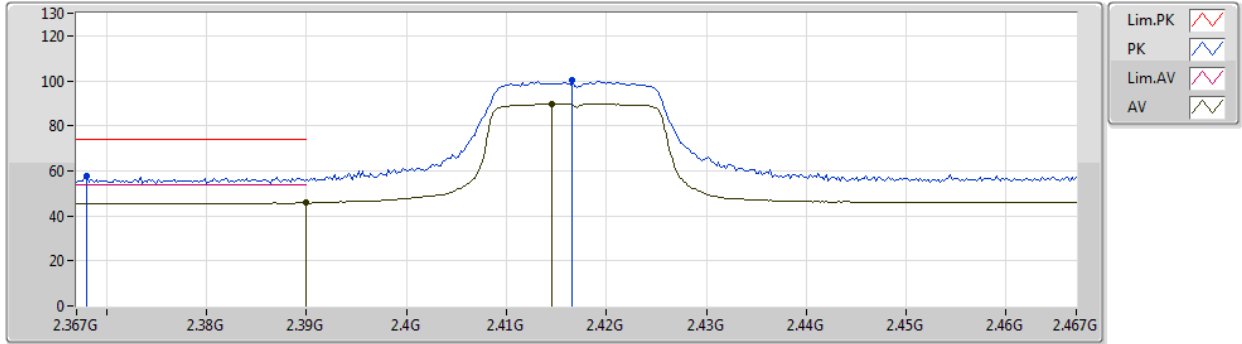


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|
| AV   | 4.82509G     | 29.96             | 54.00             | -24.04         | 3.70           | 26.26         | 3           | Horizontal | 171            | 1.21          | -       | 31.39      | 6.79       | 34.48      |
| PK   | 4.82617G     | 43.86             | 74.00             | -30.14         | 3.70           | 40.16         | 3           | Horizontal | 171            | 1.21          | -       | 31.39      | 6.79       | 34.48      |

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2417MHz\_TX



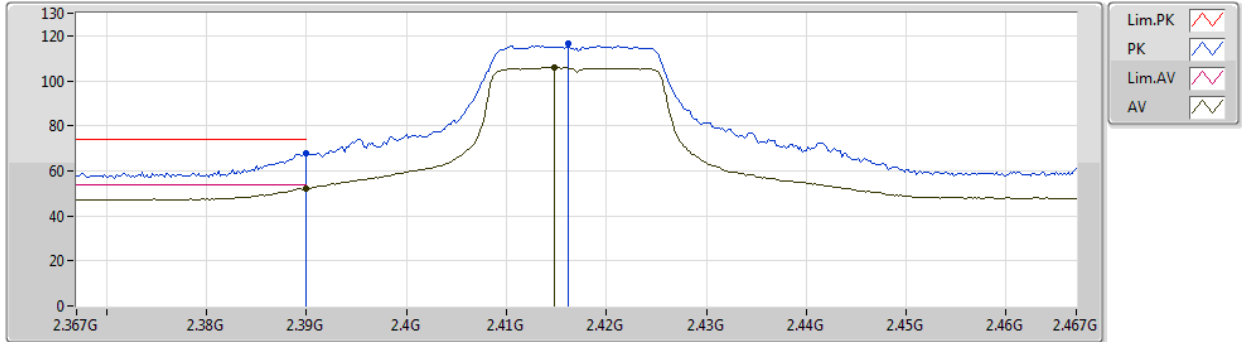
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 45.84          | 54.00          | -8.16       | 32.09       | 13.75      | 3        | Vertical  | 76          | 2.94       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4146G   | 89.87          | Inf            | -Inf        | 32.19       | 57.68      | 3        | Vertical  | 76          | 2.94       | -       | 27.44   | 4.75    | -       |
| PK   | 2.368G    | 57.54          | 74.00          | -16.46      | 31.99       | 25.55      | 3        | Vertical  | 76          | 2.94       | -       | 27.30   | 4.69    | -       |
| PK   | 2.4166G   | 100.29         | Inf            | -Inf        | 32.20       | 68.09      | 3        | Vertical  | 76          | 2.94       | -       | 27.45   | 4.75    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2417MHz\_TX



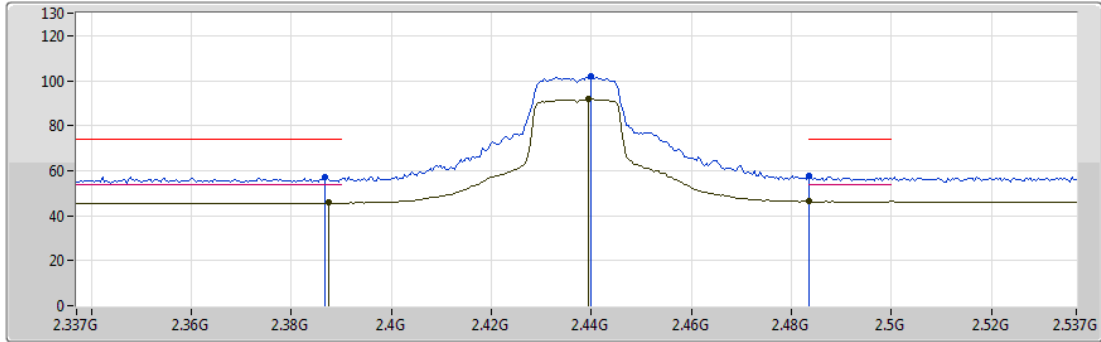
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|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 52.18          | 54.00          | -1.82       | 32.09       | 20.09      | 3        | Horizontal | 4           | 1.70       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4148G   | 105.80         | Inf            | -Inf        | 32.19       | 73.61      | 3        | Horizontal | 4           | 1.70       | -       | 27.44   | 4.75    | -       |
| PK   | 2.39G     | 67.59          | 74.00          | -6.41       | 32.09       | 35.50      | 3        | Horizontal | 4           | 1.70       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4162G   | 116.59         | Inf            | -Inf        | 32.20       | 84.39      | 3        | Horizontal | 4           | 1.70       | -       | 27.45   | 4.75    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX

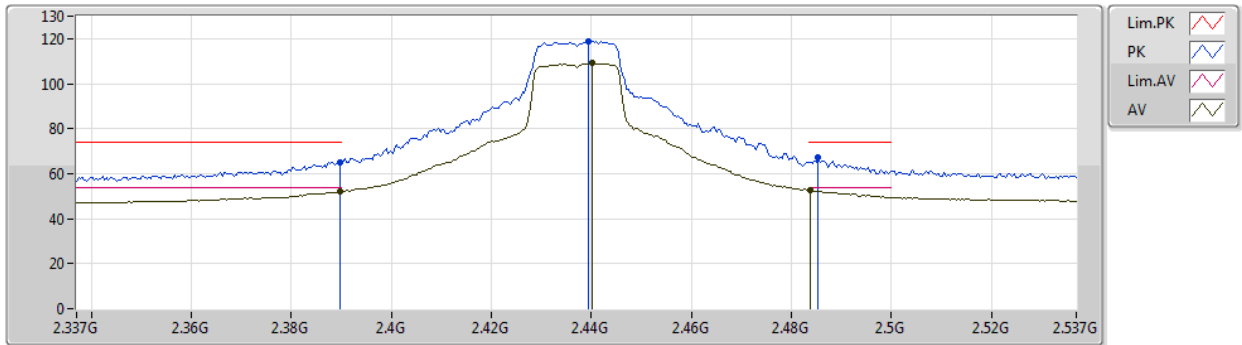


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3874G   | 45.72          | 54.00          | -8.28       | 32.08       | 13.64      | 3        | Vertical  | 142         | 2.37       | -       | 27.36   | 4.72    | -       |
| AV   | 2.4394G   | 91.80          | Inf            | -Inf        | 32.30       | 59.50      | 3        | Vertical  | 142         | 2.37       | -       | 27.52   | 4.78    | -       |
| AV   | 2.4835G   | 46.30          | 54.00          | -7.70       | 32.48       | 13.82      | 3        | Vertical  | 142         | 2.37       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3866G   | 57.31          | 74.00          | -16.69      | 32.07       | 25.24      | 3        | Vertical  | 142         | 2.37       | -       | 27.36   | 4.71    | -       |
| PK   | 2.4398G   | 101.90         | Inf            | -Inf        | 32.30       | 69.60      | 3        | Vertical  | 142         | 2.37       | -       | 27.52   | 4.78    | -       |
| PK   | 2.4835G   | 57.63          | 74.00          | -16.37      | 32.48       | 25.15      | 3        | Vertical  | 142         | 2.37       | -       | 27.65   | 4.83    | -       |

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX



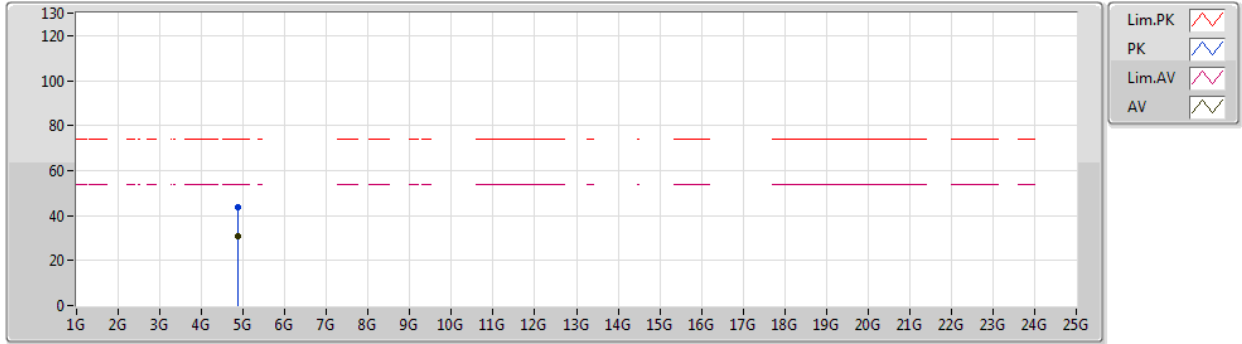
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|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 52.25          | 54.00          | -1.75       | 32.09       | 20.16      | 3        | Horizontal | 10          | 1.47       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4402G   | 109.09         | Inf            | -Inf        | 32.30       | 76.79      | 3        | Horizontal | 10          | 1.47       | -       | 27.52   | 4.78    | -       |
| AV   | 2.4838G   | 52.42          | 54.00          | -1.58       | 32.48       | 19.94      | 3        | Horizontal | 10          | 1.47       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3898G   | 65.05          | 74.00          | -8.95       | 32.09       | 32.96      | 3        | Horizontal | 10          | 1.47       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4394G   | 118.97         | Inf            | -Inf        | 32.30       | 86.67      | 3        | Horizontal | 10          | 1.47       | -       | 27.52   | 4.78    | -       |
| PK   | 2.4854G   | 67.33          | 74.00          | -6.67       | 32.49       | 34.84      | 3        | Horizontal | 10          | 1.47       | -       | 27.66   | 4.83    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX



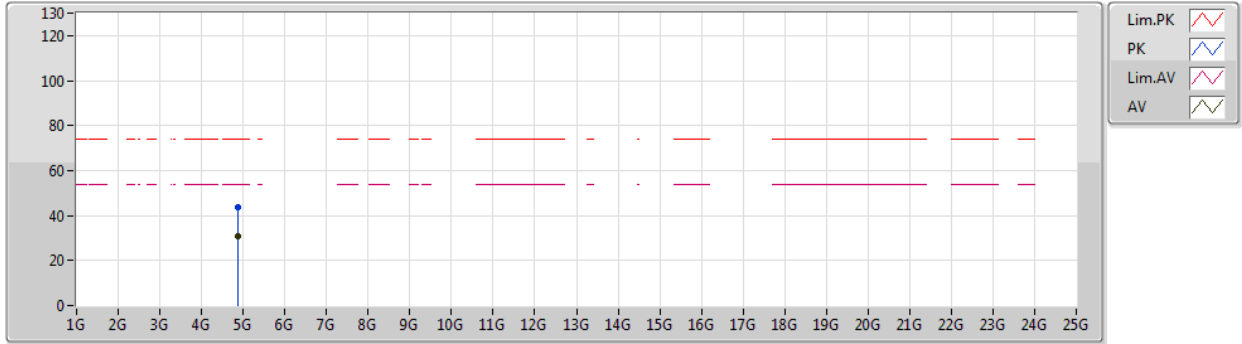
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|
| AV   | 4.87516G     | 30.87             | 54.00             | -23.13         | 3.82           | 27.05         | 3           | Vertical  | 138            | 1.49          | -       | 31.48      | 6.81       | 34.47      |
| PK   | 4.87776G     | 43.88             | 74.00             | -30.12         | 3.82           | 40.06         | 3           | Vertical  | 138            | 1.49          | -       | 31.48      | 6.81       | 34.47      |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2437MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.87516G  | 30.80          | 54.00          | -23.20      | 3.82        | 26.98      | 3        | Horizontal | 187         | 2.96       | -       | 31.48   | 6.81    | 34.47   |
| PK   | 4.87518G  | 43.93          | 74.00          | -30.07      | 3.82        | 40.11      | 3        | Horizontal | 187         | 2.96       | -       | 31.48   | 6.81    | 34.47   |

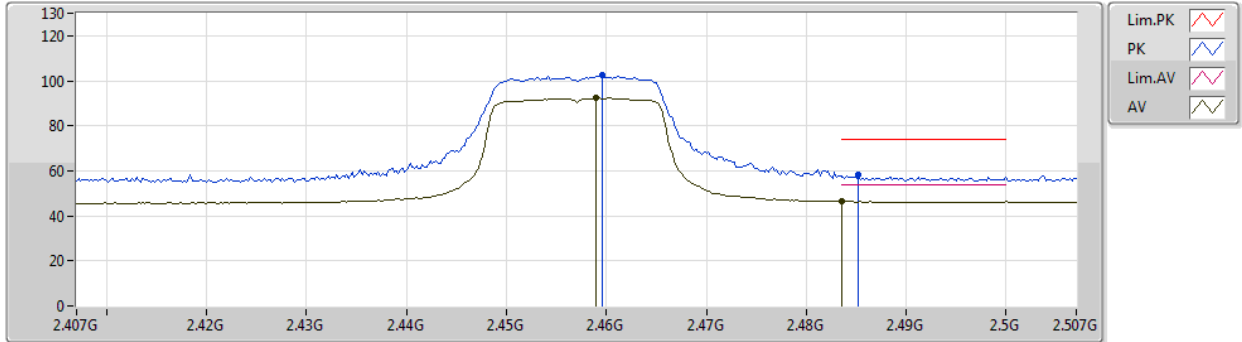




802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2457MHz\_TX

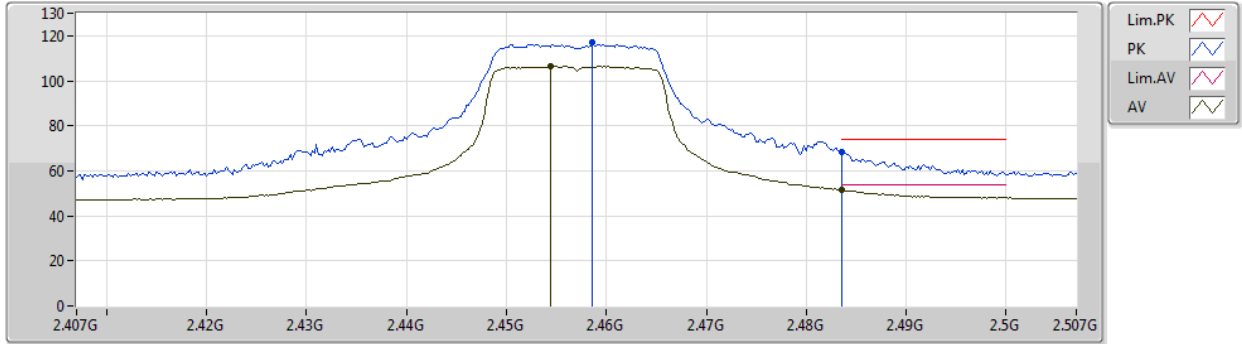


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.459G    | 92.24          | Inf            | -Inf        | 32.38       | 59.86      | 3        | Vertical  | 64          | 2.86       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4835G   | 46.45          | 54.00          | -7.55       | 32.48       | 13.97      | 3        | Vertical  | 64          | 2.86       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4596G   | 102.55         | Inf            | -Inf        | 32.38       | 70.17      | 3        | Vertical  | 64          | 2.86       | -       | 27.58   | 4.80    | -       |
| PK   | 2.4852G   | 58.37          | 74.00          | -15.63      | 32.49       | 25.88      | 3        | Vertical  | 64          | 2.86       | -       | 27.66   | 4.83    | -       |

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2457MHz\_TX

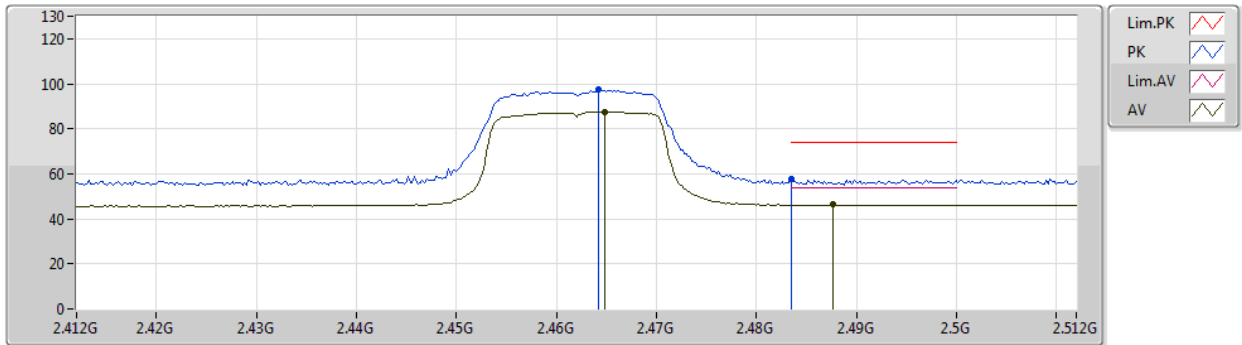


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4544G   | 106.30         | Inf            | -Inf        | 32.35       | 73.95      | 3        | Horizontal | 6           | 1.75       | -       | 27.56   | 4.79    | -       |
| AV   | 2.4835G   | 51.34          | 54.00          | -2.66       | 32.48       | 18.86      | 3        | Horizontal | 6           | 1.75       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4586G   | 116.93         | Inf            | -Inf        | 32.38       | 84.55      | 3        | Horizontal | 6           | 1.75       | -       | 27.58   | 4.80    | -       |
| PK   | 2.4836G   | 68.39          | 74.00          | -5.61       | 32.48       | 35.91      | 3        | Horizontal | 6           | 1.75       | -       | 27.65   | 4.83    | -       |

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



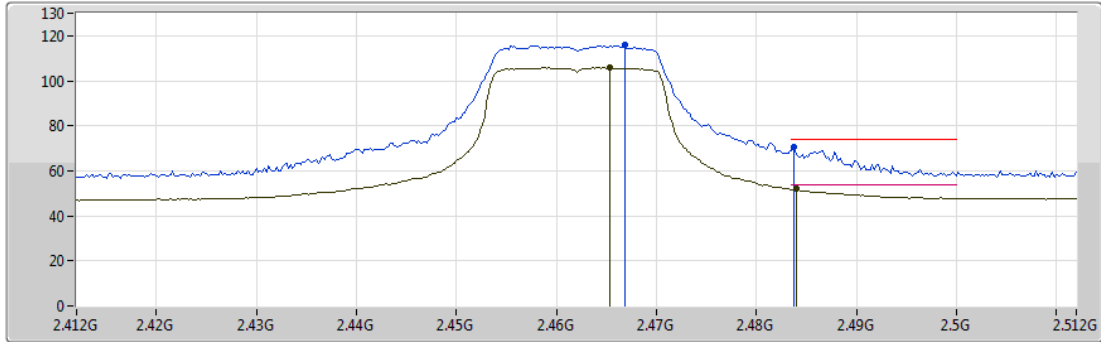
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4648G   | 87.62          | Inf            | -Inf        | 32.40       | 55.22      | 3        | Vertical  | 335         | 1.91       | -       | 27.59   | 4.81    | -       |
| AV   | 2.4876G   | 46.24          | 54.00          | -7.76       | 32.49       | 13.75      | 3        | Vertical  | 335         | 1.91       | -       | 27.66   | 4.83    | -       |
| PK   | 2.4642G   | 97.25          | Inf            | -Inf        | 32.40       | 64.85      | 3        | Vertical  | 335         | 1.91       | -       | 27.59   | 4.81    | -       |
| PK   | 2.4835G   | 57.96          | 74.00          | -16.04      | 32.48       | 25.48      | 3        | Vertical  | 335         | 1.91       | -       | 27.65   | 4.83    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



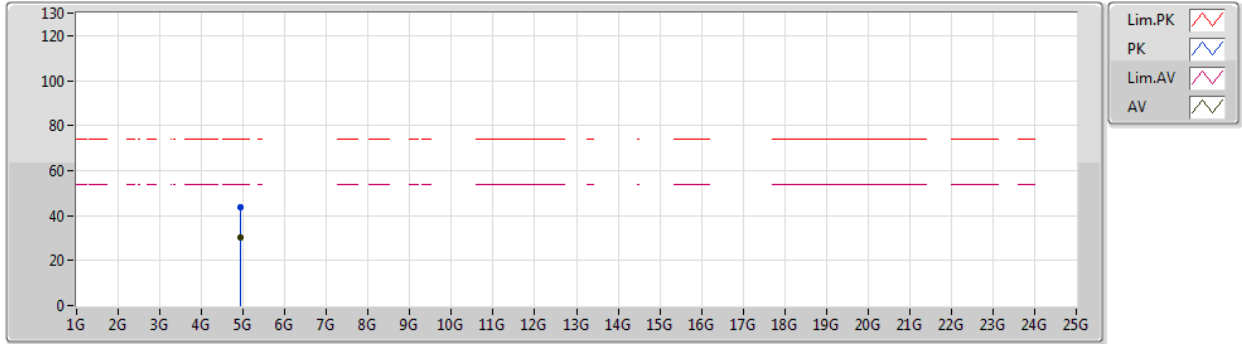
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4654G   | 105.78         | Inf            | -Inf        | 32.41       | 73.37      | 3        | Horizontal | 9           | 1.74       | -       | 27.60   | 4.81    | -       |
| AV   | 2.484G    | 51.84          | 54.00          | -2.16       | 32.48       | 19.36      | 3        | Horizontal | 9           | 1.74       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4668G   | 116.04         | Inf            | -Inf        | 32.41       | 83.63      | 3        | Horizontal | 9           | 1.74       | -       | 27.60   | 4.81    | -       |
| PK   | 2.4838G   | 70.33          | 74.00          | -3.67       | 32.48       | 37.85      | 3        | Horizontal | 9           | 1.74       | -       | 27.65   | 4.83    | -       |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



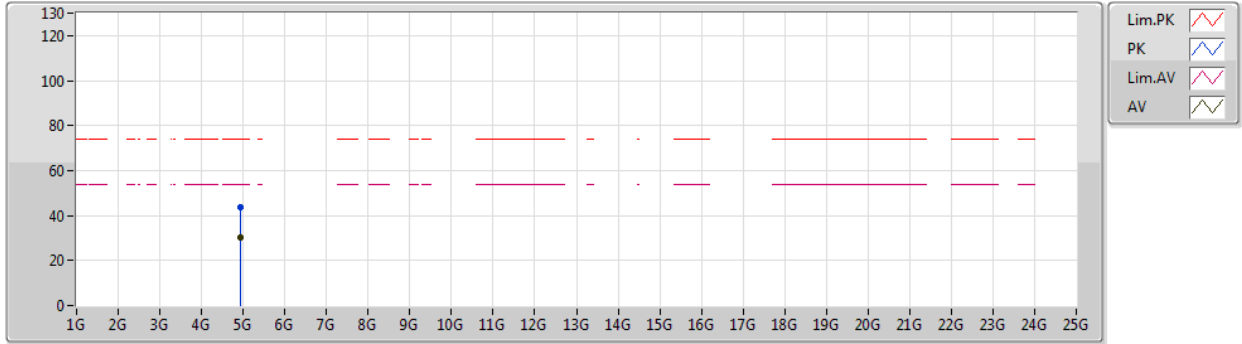
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.9336G   | 30.36          | 54.00          | -23.64      | 3.96        | 26.40      | 3        | Vertical  | 282         | 1.50       | -       | 31.58   | 6.83    | 34.45   |
| PK   | 4.92196G  | 43.61          | 74.00          | -30.39      | 3.93        | 39.68      | 3        | Vertical  | 282         | 1.50       | -       | 31.56   | 6.82    | 34.45   |



802.11g\_Nss1,(6Mbps)\_1TX(Port2)

11/08/2019

2462MHz\_TX



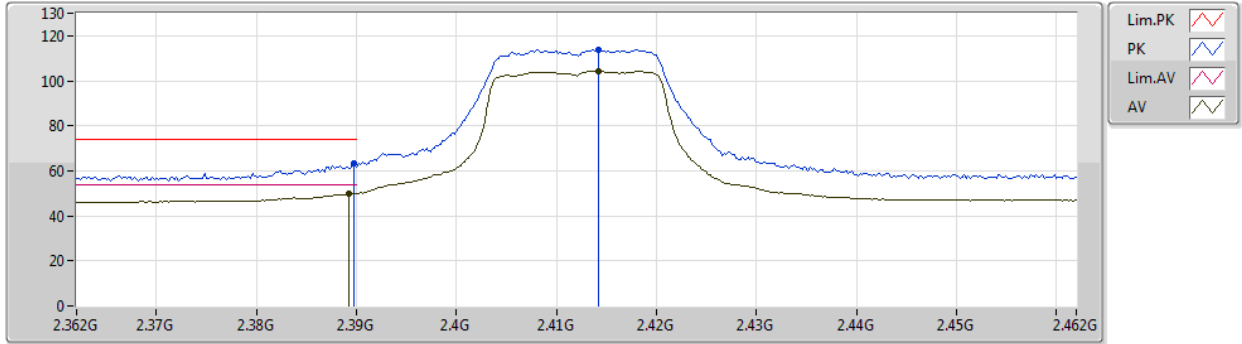
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.93468G  | 30.34          | 54.00          | -23.66      | 3.96        | 26.38      | 3        | Horizontal | 24          | 2.13       | -       | 31.58   | 6.83    | 34.45   |
| PK   | 4.93246G  | 43.50          | 74.00          | -30.50      | 3.96        | 39.54      | 3        | Horizontal | 24          | 2.13       | -       | 31.58   | 6.83    | 34.45   |



802.11g\_Nss1,(6Mbps)\_2TX

10/08/2019

2412MHz\_TX



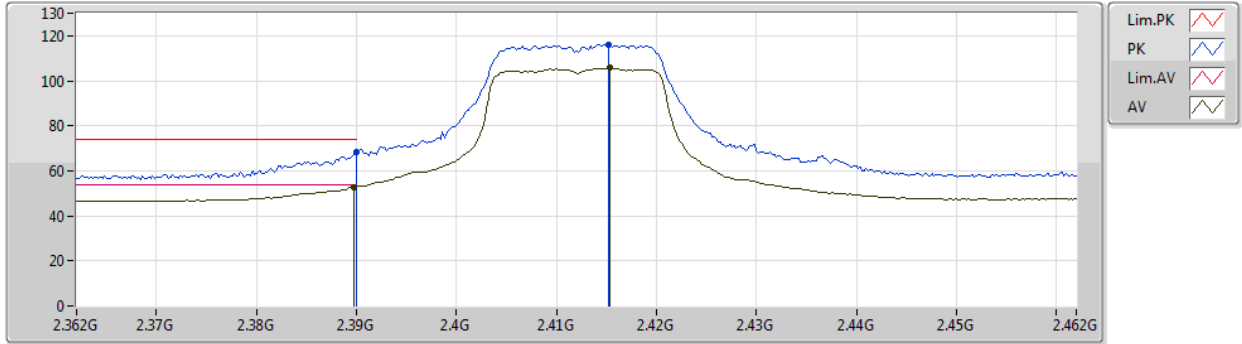
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3892G   | 49.90          | 54.00          | -4.10       | 32.09       | 17.81      | 3        | Vertical  | 356         | 1.58       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4142G   | 104.35         | Inf            | -Inf        | 32.19       | 72.16      | 3        | Vertical  | 356         | 1.58       | -       | 27.44   | 4.75    | -       |
| PK   | 2.3898G   | 63.20          | 74.00          | -10.80      | 32.09       | 31.11      | 3        | Vertical  | 356         | 1.58       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4142G   | 113.86         | Inf            | -Inf        | 32.19       | 81.67      | 3        | Vertical  | 356         | 1.58       | -       | 27.44   | 4.75    | -       |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 52.89          | 54.00          | -1.11       | 32.09       | 20.80      | 3        | Horizontal | 11          | 1.66       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4154G   | 105.73         | Inf            | -Inf        | 32.20       | 73.53      | 3        | Horizontal | 11          | 1.66       | -       | 27.45   | 4.75    | -       |
| PK   | 2.39G     | 68.15          | 74.00          | -5.85       | 32.09       | 36.06      | 3        | Horizontal | 11          | 1.66       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4152G   | 116.17         | Inf            | -Inf        | 32.20       | 83.97      | 3        | Horizontal | 11          | 1.66       | -       | 27.45   | 4.75    | -       |

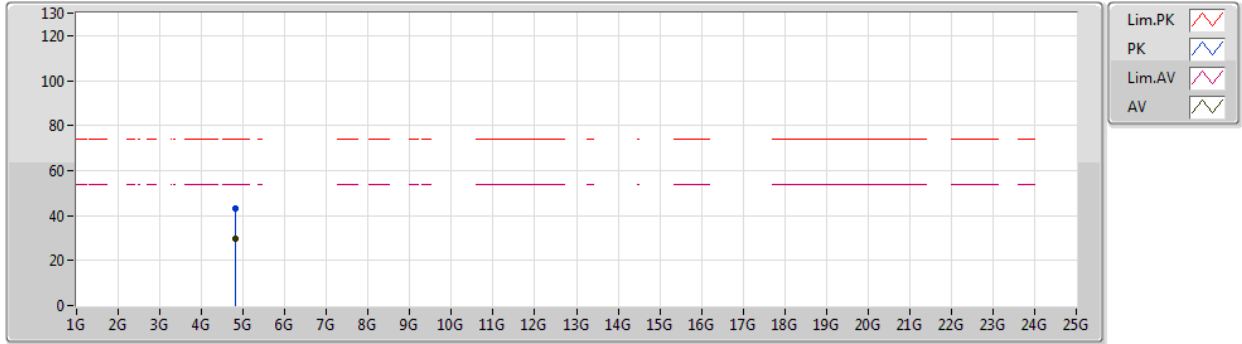




802.11g\_Nss1,(6Mbps)\_2TX

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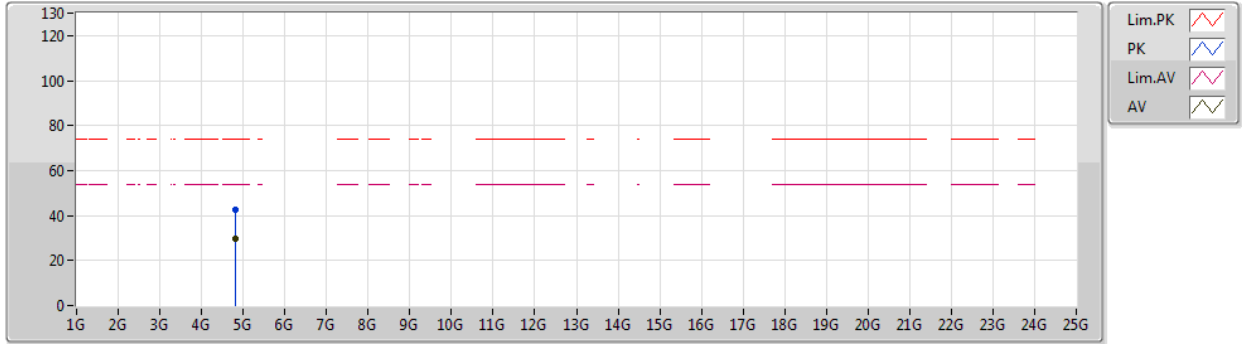
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|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|
| AV   | 4.82664G     | 29.73             | 54.00             | -24.27         | 3.70           | 26.03         | 3           | Vertical  | 32             | 2.24          | -       | 31.39      | 6.79       | 34.48      |
| PK   | 4.81812G     | 42.87             | 74.00             | -31.13         | 3.68           | 39.19         | 3           | Vertical  | 32             | 2.24          | -       | 31.37      | 6.79       | 34.48      |



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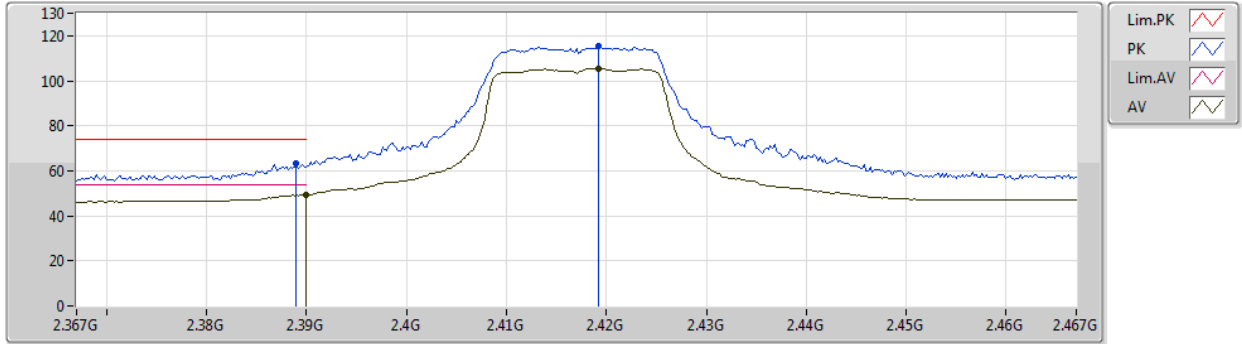


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.81284G  | 29.64          | 54.00          | -24.36      | 3.66        | 25.98      | 3        | Horizontal | 75          | 1.69       | -       | 31.36   | 6.79    | 34.49   |
| PK   | 4.82706G  | 42.75          | 74.00          | -31.25      | 3.70        | 39.05      | 3        | Horizontal | 75          | 1.69       | -       | 31.39   | 6.79    | 34.48   |

802.11g\_Nss1,(6Mbps)\_2TX

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2417MHz\_TX



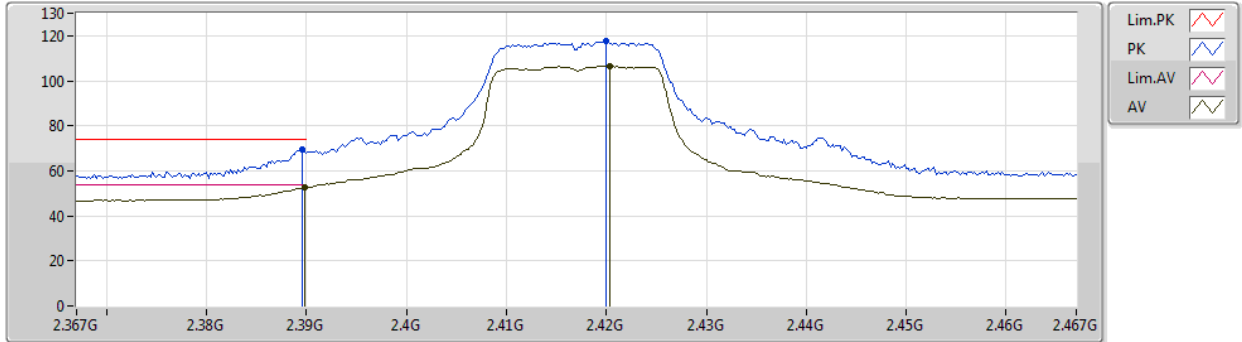
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 49.35          | 54.00          | -4.65       | 32.09       | 17.26      | 3        | Vertical  | 360         | 1.58       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4192G   | 105.42         | Inf            | -Inf        | 32.21       | 73.21      | 3        | Vertical  | 360         | 1.58       | -       | 27.46   | 4.75    | -       |
| PK   | 2.389G    | 63.07          | 74.00          | -10.93      | 32.09       | 30.98      | 3        | Vertical  | 360         | 1.58       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4192G   | 115.27         | Inf            | -Inf        | 32.21       | 83.06      | 3        | Vertical  | 360         | 1.58       | -       | 27.46   | 4.75    | -       |



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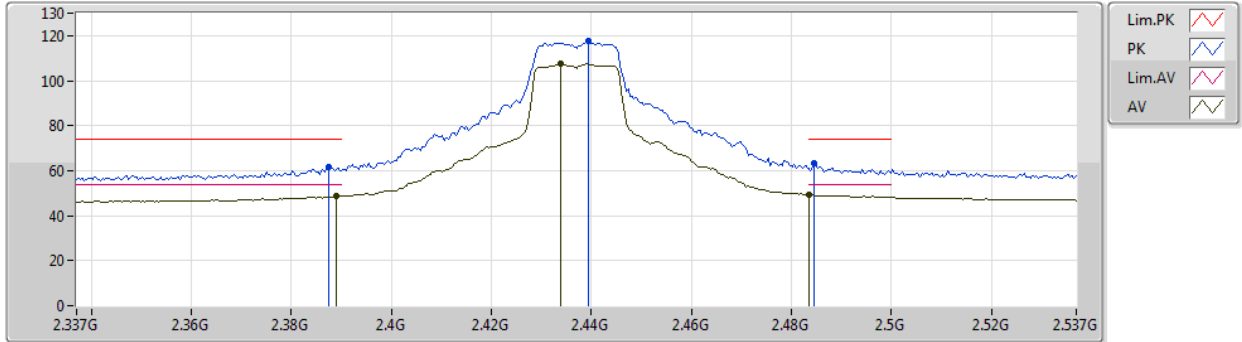
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|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 52.69          | 54.00          | -1.31       | 32.09       | 20.60      | 3        | Horizontal | 9           | 1.61       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4204G   | 106.70         | Inf            | -Inf        | 32.21       | 74.49      | 3        | Horizontal | 9           | 1.61       | -       | 27.46   | 4.75    | -       |
| PK   | 2.3896G   | 69.65          | 74.00          | -4.35       | 32.09       | 37.56      | 3        | Horizontal | 9           | 1.61       | -       | 27.37   | 4.72    | -       |
| PK   | 2.42G     | 117.63         | Inf            | -Inf        | 32.21       | 85.42      | 3        | Horizontal | 9           | 1.61       | -       | 27.46   | 4.75    | -       |



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2437MHz\_TX



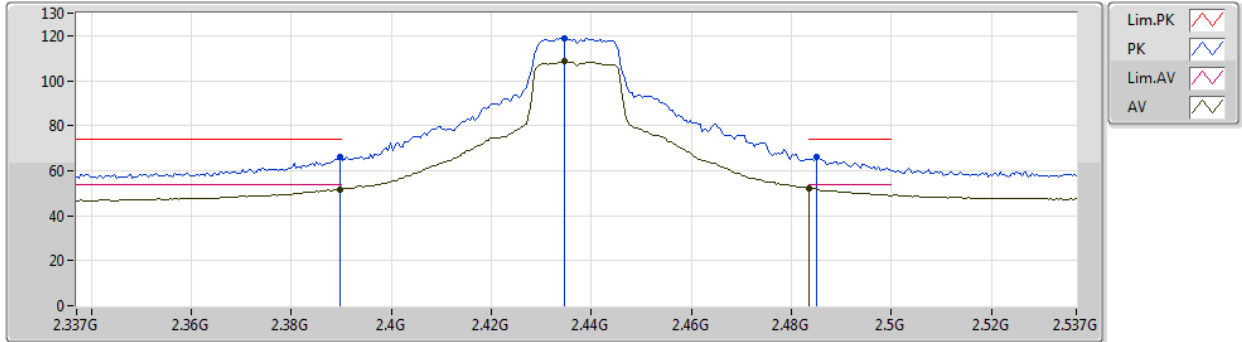
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.389G    | 48.58          | 54.00          | -5.42       | 32.09       | 16.49      | 3        | Vertical  | 357         | 1.38       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4338G   | 107.38         | Inf            | -Inf        | 32.27       | 75.11      | 3        | Vertical  | 357         | 1.38       | -       | 27.50   | 4.77    | -       |
| AV   | 2.4835G   | 49.24          | 54.00          | -4.76       | 32.48       | 16.76      | 3        | Vertical  | 357         | 1.38       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3874G   | 61.59          | 74.00          | -12.41      | 32.08       | 29.51      | 3        | Vertical  | 357         | 1.38       | -       | 27.36   | 4.72    | -       |
| PK   | 2.4394G   | 117.79         | Inf            | -Inf        | 32.30       | 85.49      | 3        | Vertical  | 357         | 1.38       | -       | 27.52   | 4.78    | -       |
| PK   | 2.4846G   | 63.44          | 74.00          | -10.56      | 32.48       | 30.96      | 3        | Vertical  | 357         | 1.38       | -       | 27.65   | 4.83    | -       |



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2437MHz\_TX



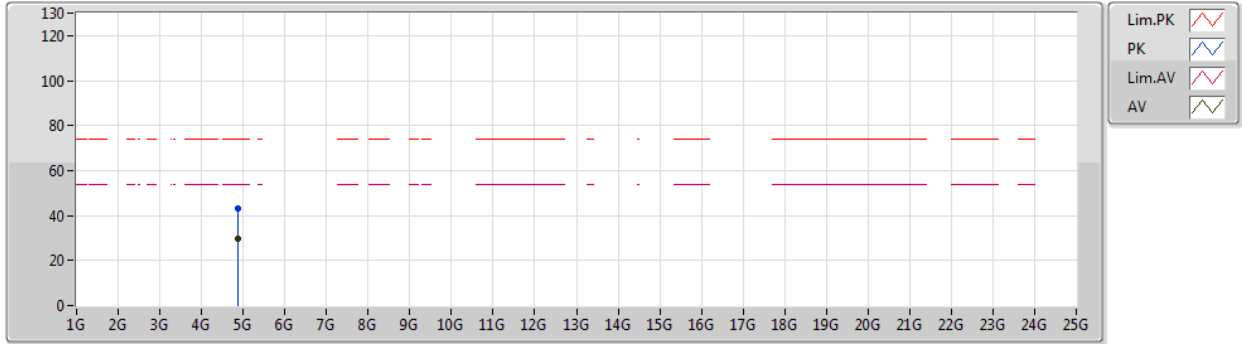
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|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 51.72          | 54.00          | -2.28       | 32.09       | 19.63      | 3        | Horizontal | 0           | 1.52       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4346G   | 108.44         | Inf            | -Inf        | 32.27       | 76.17      | 3        | Horizontal | 0           | 1.52       | -       | 27.50   | 4.77    | -       |
| AV   | 2.4835G   | 52.24          | 54.00          | -1.76       | 32.48       | 19.76      | 3        | Horizontal | 0           | 1.52       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3898G   | 65.86          | 74.00          | -8.14       | 32.09       | 33.77      | 3        | Horizontal | 0           | 1.52       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4346G   | 118.86         | Inf            | -Inf        | 32.27       | 86.59      | 3        | Horizontal | 0           | 1.52       | -       | 27.50   | 4.77    | -       |
| PK   | 2.485G    | 65.91          | 74.00          | -8.09       | 32.48       | 33.43      | 3        | Horizontal | 0           | 1.52       | -       | 27.65   | 4.83    | -       |



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2437MHz\_TX



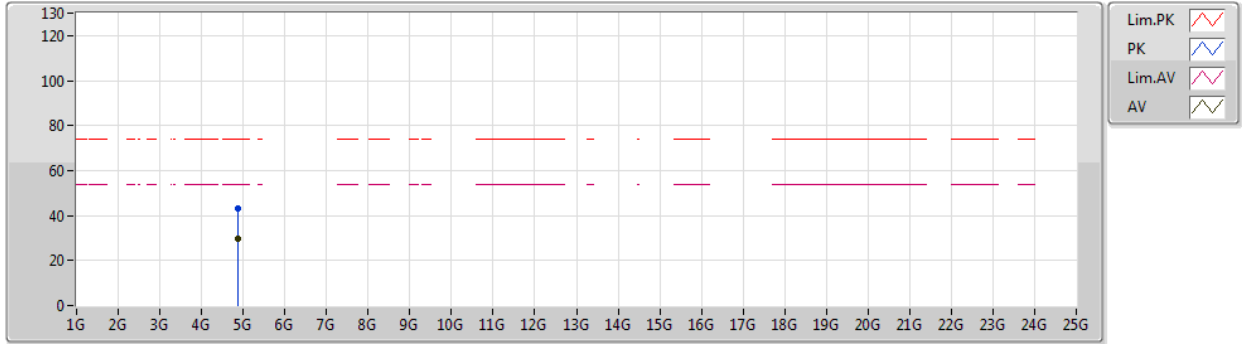
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|
| AV   | 4.87508G     | 29.97             | 54.00             | -24.03         | 3.82           | 26.15         | 3           | Vertical  | 138            | 1.50          | -       | 31.48      | 6.81       | 34.47      |
| PK   | 4.8704G      | 43.08             | 74.00             | -30.92         | 3.81           | 39.27         | 3           | Vertical  | 138            | 1.50          | -       | 31.47      | 6.81       | 34.47      |



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| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|
| AV   | 4.88804G     | 29.73             | 54.00             | -24.27         | 3.85           | 25.88         | 3           | Horizontal | 117            | 2.29          | -       | 31.50      | 6.81       | 34.46      |
| PK   | 4.88282G     | 43.36             | 74.00             | -30.64         | 3.83           | 39.53         | 3           | Horizontal | 117            | 2.29          | -       | 31.49      | 6.81       | 34.47      |

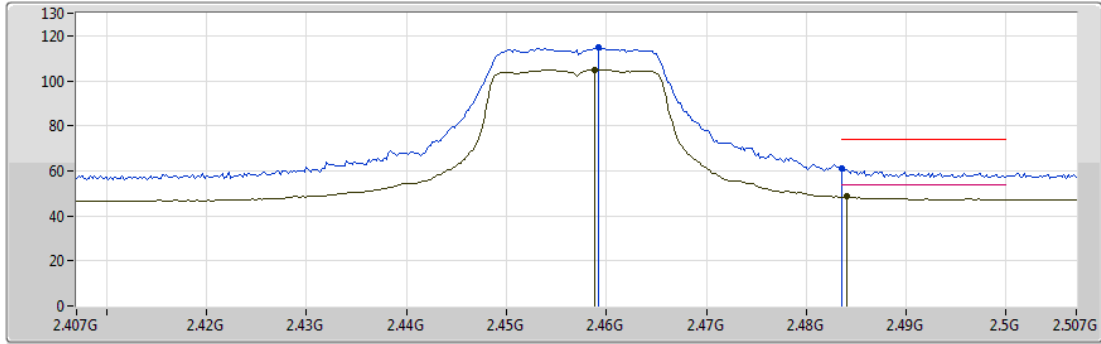




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2457MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

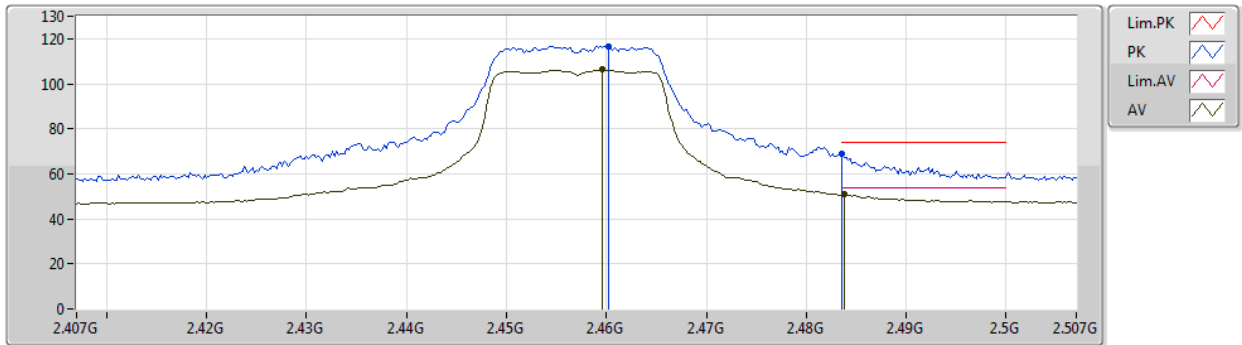
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4588G   | 104.91         | Inf            | -Inf        | 32.38       | 72.53      | 3        | Vertical  | 354         | 1.51       | -       | 27.58   | 4.80    | -       |
| AV   | 2.484G    | 48.53          | 54.00          | -5.47       | 32.48       | 16.05      | 3        | Vertical  | 354         | 1.51       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4592G   | 114.78         | Inf            | -Inf        | 32.38       | 82.40      | 3        | Vertical  | 354         | 1.51       | -       | 27.58   | 4.80    | -       |
| PK   | 2.4835G   | 61.27          | 74.00          | -12.73      | 32.48       | 28.79      | 3        | Vertical  | 354         | 1.51       | -       | 27.65   | 4.83    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

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2457MHz\_TX



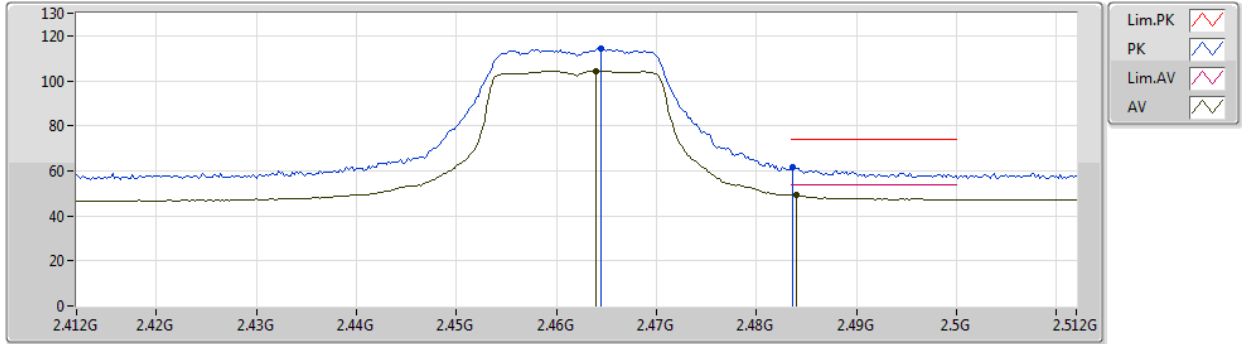
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4596G   | 106.25         | Inf            | -Inf        | 32.38       | 73.87      | 3        | Horizontal | 8           | 1.81       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4838G   | 50.75          | 54.00          | -3.25       | 32.48       | 18.27      | 3        | Horizontal | 8           | 1.81       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4602G   | 116.58         | Inf            | -Inf        | 32.38       | 84.20      | 3        | Horizontal | 8           | 1.81       | -       | 27.58   | 4.80    | -       |
| PK   | 2.4836G   | 68.67          | 74.00          | -5.33       | 32.48       | 36.19      | 3        | Horizontal | 8           | 1.81       | -       | 27.65   | 4.83    | -       |



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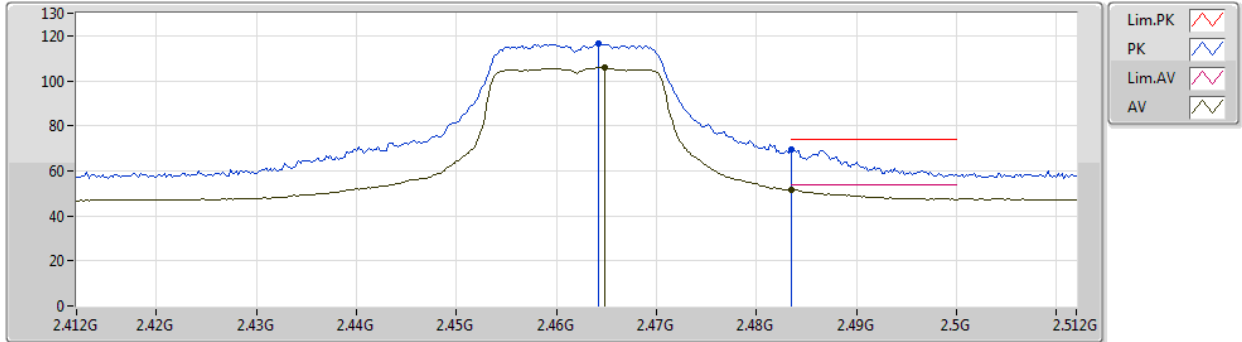
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|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.464G    | 104.39         | Inf            | -Inf        | 32.39       | 72.00      | 3        | Vertical  | 355         | 1.50       | -       | 27.59   | 4.80    | -       |
| AV   | 2.484G    | 49.12          | 54.00          | -4.88       | 32.48       | 16.64      | 3        | Vertical  | 355         | 1.50       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4644G   | 114.14         | Inf            | -Inf        | 32.40       | 81.74      | 3        | Vertical  | 355         | 1.50       | -       | 27.59   | 4.81    | -       |
| PK   | 2.4836G   | 61.72          | 74.00          | -12.28      | 32.48       | 29.24      | 3        | Vertical  | 355         | 1.50       | -       | 27.65   | 4.83    | -       |



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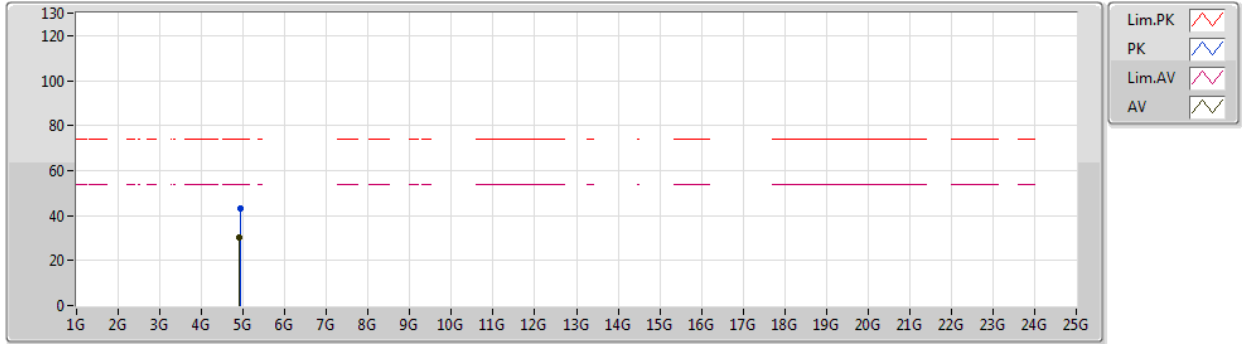
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4648G   | 105.84         | Inf            | -Inf        | 32.40       | 73.44      | 3        | Horizontal | 11          | 1.65       | -       | 27.59   | 4.81    | -       |
| AV   | 2.4835G   | 51.65          | 54.00          | -2.35       | 32.48       | 19.17      | 3        | Horizontal | 11          | 1.65       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4642G   | 116.35         | Inf            | -Inf        | 32.40       | 83.95      | 3        | Horizontal | 11          | 1.65       | -       | 27.59   | 4.81    | -       |
| PK   | 2.4835G   | 69.34          | 74.00          | -4.66       | 32.48       | 36.86      | 3        | Horizontal | 11          | 1.65       | -       | 27.65   | 4.83    | -       |



802.11g\_Nss1,(6Mbps)\_2TX

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2462MHz\_TX



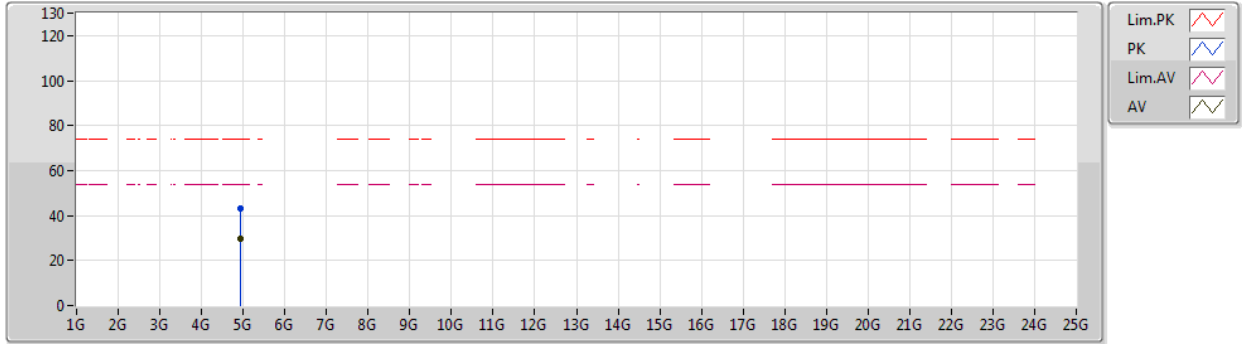
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.9174G   | 30.01          | 54.00          | -23.99      | 3.92        | 26.09      | 3        | Vertical  | 124         | 2.06       | -       | 31.55   | 6.82    | 34.45   |
| PK   | 4.92112G  | 43.16          | 74.00          | -30.84      | 3.93        | 39.23      | 3        | Vertical  | 124         | 2.06       | -       | 31.56   | 6.82    | 34.45   |



802.11g\_Nss1,(6Mbps)\_2TX

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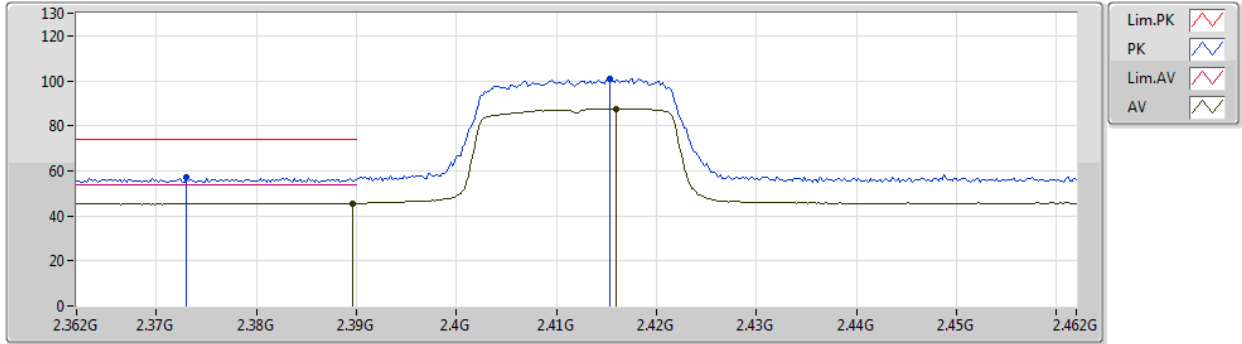
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.9315G   | 29.95          | 54.00          | -24.05      | 3.96        | 25.99      | 3        | Horizontal | 85          | 1.67       | -       | 31.58   | 6.83    | 34.45   |
| PK   | 4.93594G  | 43.06          | 74.00          | -30.94      | 3.96        | 39.10      | 3        | Horizontal | 85          | 1.67       | -       | 31.58   | 6.83    | 34.45   |



802.11ax HEW20\_Nss1,(MCS0)\_1TX

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2412MHz\_TX



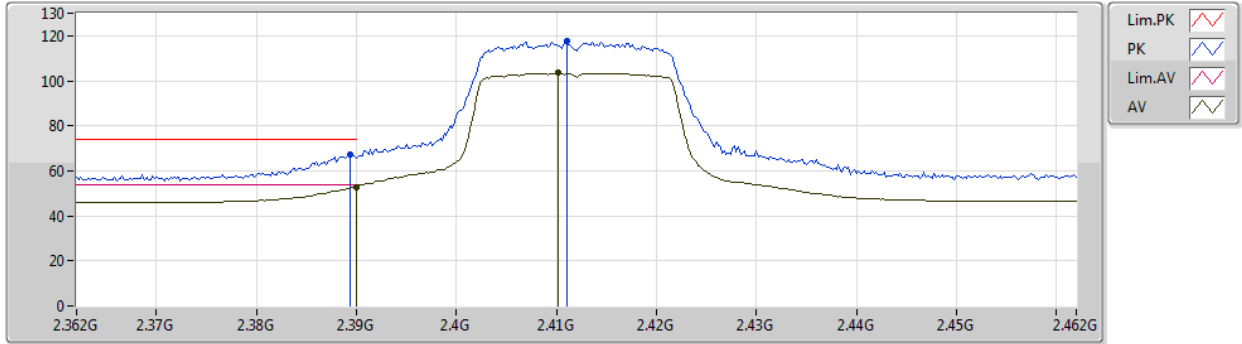
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3896G   | 45.57          | 54.00          | -8.43       | 32.09       | 13.48      | 3        | Vertical  | 324         | 2.75       | -       | 27.37   | 4.72    | -       |
| AV   | 2.416G    | 87.69          | Inf            | -Inf        | 32.20       | 55.49      | 3        | Vertical  | 324         | 2.75       | -       | 27.45   | 4.75    | -       |
| PK   | 2.373G    | 57.13          | 74.00          | -16.87      | 32.02       | 25.11      | 3        | Vertical  | 324         | 2.75       | -       | 27.32   | 4.70    | -       |
| PK   | 2.4154G   | 100.97         | Inf            | -Inf        | 32.20       | 68.77      | 3        | Vertical  | 324         | 2.75       | -       | 27.45   | 4.75    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/08/2019

2412MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 52.89          | 54.00          | -1.11       | 32.09       | 20.80      | 3        | Horizontal | 9           | 2.03       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4102G   | 103.39         | Inf            | -Inf        | 32.17       | 71.22      | 3        | Horizontal | 9           | 2.03       | -       | 27.43   | 4.74    | -       |
| PK   | 2.3894G   | 67.33          | 74.00          | -6.67       | 32.09       | 35.24      | 3        | Horizontal | 9           | 2.03       | -       | 27.37   | 4.72    | -       |
| PK   | 2.411G    | 117.48         | Inf            | -Inf        | 32.17       | 85.31      | 3        | Horizontal | 9           | 2.03       | -       | 27.43   | 4.74    | -       |

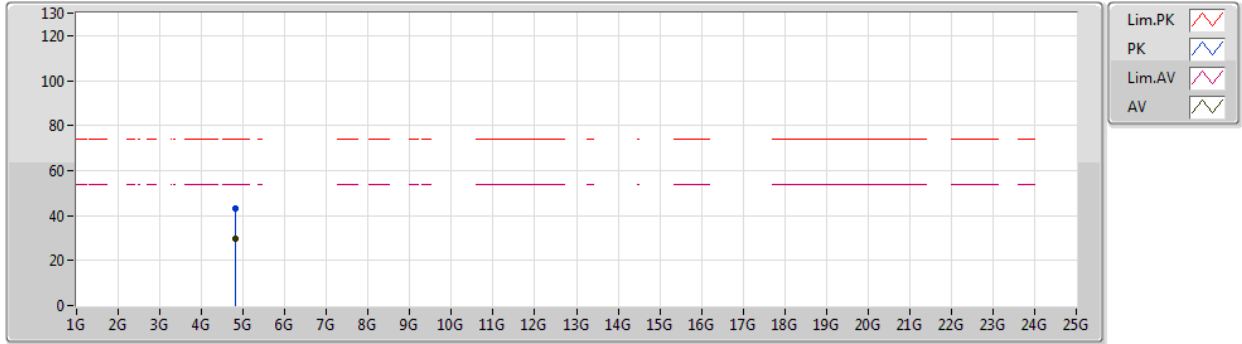




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2412MHz\_TX



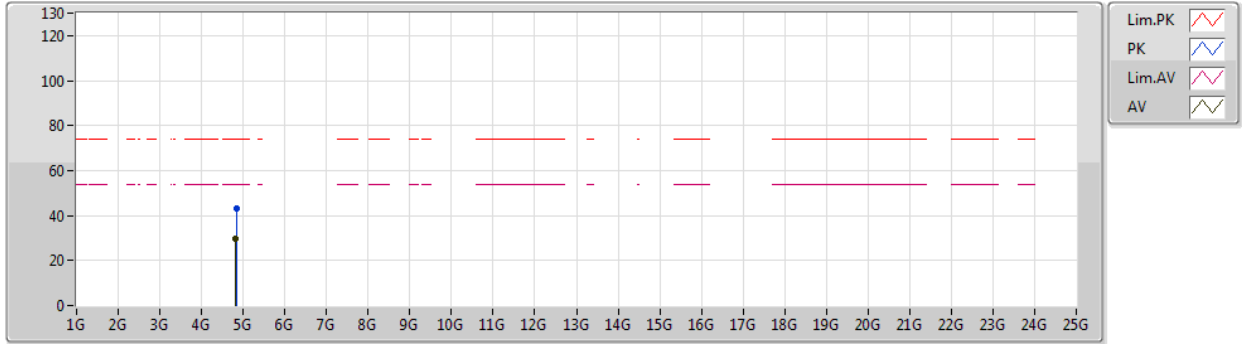
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.8141G   | 29.48          | 54.00          | -24.52      | 3.67        | 25.81      | 3        | Vertical  | 155         | 1.92       | -       | 31.37   | 6.79    | 34.49   |
| PK   | 4.81386G  | 43.33          | 74.00          | -30.67      | 3.66        | 39.67      | 3        | Vertical  | 155         | 1.92       | -       | 31.36   | 6.79    | 34.49   |



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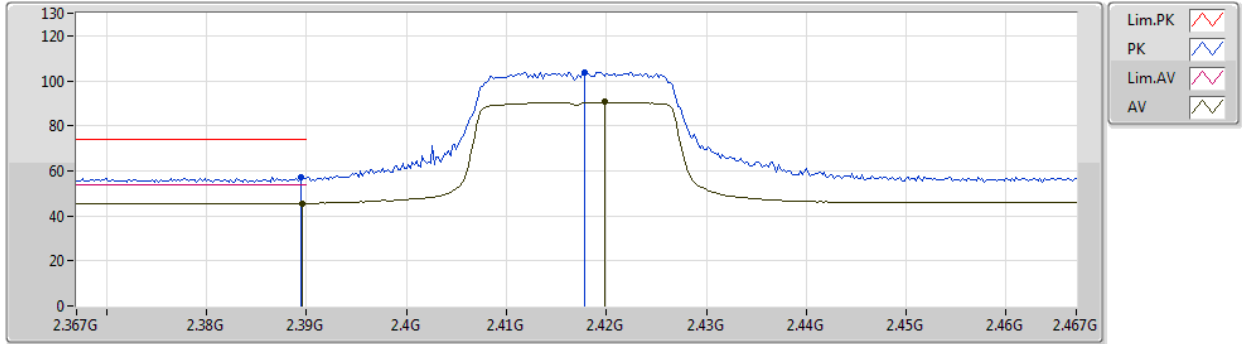
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.82418G  | 29.59          | 54.00          | -24.41      | 3.69        | 25.90      | 3        | Horizontal | 34          | 2.63       | -       | 31.38   | 6.79    | 34.48   |
| PK   | 4.83408G  | 43.36          | 74.00          | -30.64      | 3.71        | 39.65      | 3        | Horizontal | 34          | 2.63       | -       | 31.40   | 6.79    | 34.48   |



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2417MHz\_TX



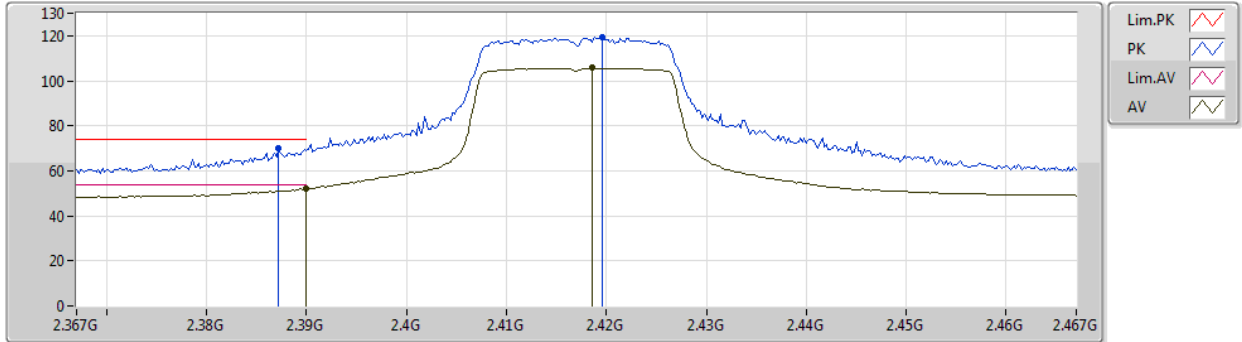
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3896G   | 45.57          | 54.00          | -8.43       | 32.09       | 13.48      | 3        | Vertical  | 62          | 2.65       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4198G   | 90.51          | Inf            | -Inf        | 32.21       | 58.30      | 3        | Vertical  | 62          | 2.65       | -       | 27.46   | 4.75    | -       |
| PK   | 2.3894G   | 57.04          | 74.00          | -16.96      | 32.09       | 24.95      | 3        | Vertical  | 62          | 2.65       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4178G   | 103.63         | Inf            | -Inf        | 32.20       | 71.43      | 3        | Vertical  | 62          | 2.65       | -       | 27.45   | 4.75    | -       |



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2417MHz\_TX



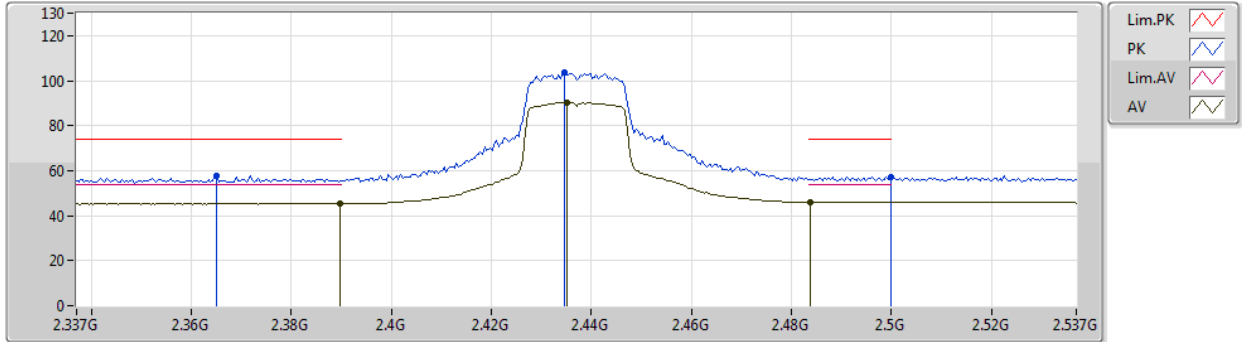
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 52.16          | 54.00          | -1.84       | 32.09       | 20.07      | 3        | Horizontal | 8           | 1.84       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4186G   | 105.71         | Inf            | -Inf        | 32.21       | 73.50      | 3        | Horizontal | 8           | 1.84       | -       | 27.46   | 4.75    | -       |
| PK   | 2.3872G   | 70.12          | 74.00          | -3.88       | 32.08       | 38.04      | 3        | Horizontal | 8           | 1.84       | -       | 27.36   | 4.72    | -       |
| PK   | 2.4196G   | 119.39         | Inf            | -Inf        | 32.21       | 87.18      | 3        | Horizontal | 8           | 1.84       | -       | 27.46   | 4.75    | -       |



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2437MHz\_TX



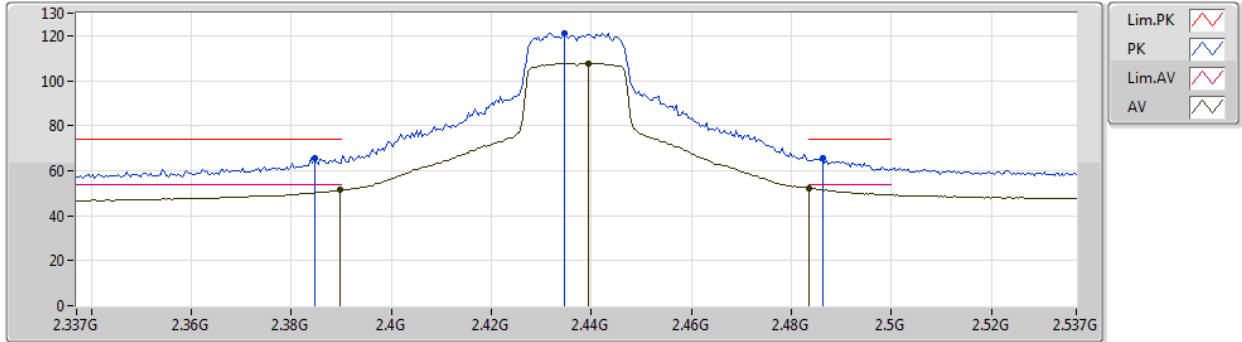
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 45.34          | 54.00          | -8.66       | 32.09       | 13.25      | 3        | Vertical  | 140         | 2.37       | -       | 27.37   | 4.72    | -       |
| AV   | 2.435G    | 90.11          | Inf            | -Inf        | 32.27       | 57.84      | 3        | Vertical  | 140         | 2.37       | -       | 27.50   | 4.77    | -       |
| AV   | 2.4838G   | 46.02          | 54.00          | -7.98       | 32.48       | 13.54      | 3        | Vertical  | 140         | 2.37       | -       | 27.65   | 4.83    | -       |
| PK   | 2.365G    | 57.58          | 74.00          | -16.42      | 31.98       | 25.60      | 3        | Vertical  | 140         | 2.37       | -       | 27.29   | 4.69    | -       |
| PK   | 2.4346G   | 103.71         | Inf            | -Inf        | 32.27       | 71.44      | 3        | Vertical  | 140         | 2.37       | -       | 27.50   | 4.77    | -       |
| PK   | 2.4998G   | 57.33          | 74.00          | -16.67      | 32.55       | 24.78      | 3        | Vertical  | 140         | 2.37       | -       | 27.70   | 4.85    | -       |



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2437MHz\_TX



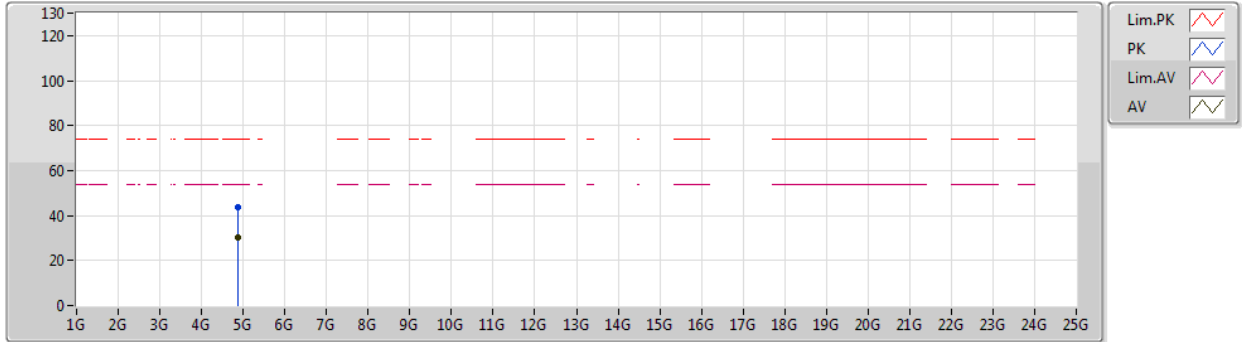
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|
| AV   | 2.3898G      | 51.31             | 54.00             | -2.69          | 32.09          | 19.22         | 3           | Horizontal | 9              | 1.53          | -       | 27.37      | 4.72       | -          |
| AV   | 2.4394G      | 107.81            | Inf               | -Inf           | 32.30          | 75.51         | 3           | Horizontal | 9              | 1.53          | -       | 27.52      | 4.78       | -          |
| AV   | 2.4835G      | 52.20             | 54.00             | -1.80          | 32.48          | 19.72         | 3           | Horizontal | 9              | 1.53          | -       | 27.65      | 4.83       | -          |
| PK   | 2.3846G      | 65.53             | 74.00             | -8.47          | 32.06          | 33.47         | 3           | Horizontal | 9              | 1.53          | -       | 27.35      | 4.71       | -          |
| PK   | 2.4346G      | 121.12            | Inf               | -Inf           | 32.27          | 88.85         | 3           | Horizontal | 9              | 1.53          | -       | 27.50      | 4.77       | -          |
| PK   | 2.4862G      | 65.50             | 74.00             | -8.50          | 32.49          | 33.01         | 3           | Horizontal | 9              | 1.53          | -       | 27.66      | 4.83       | -          |



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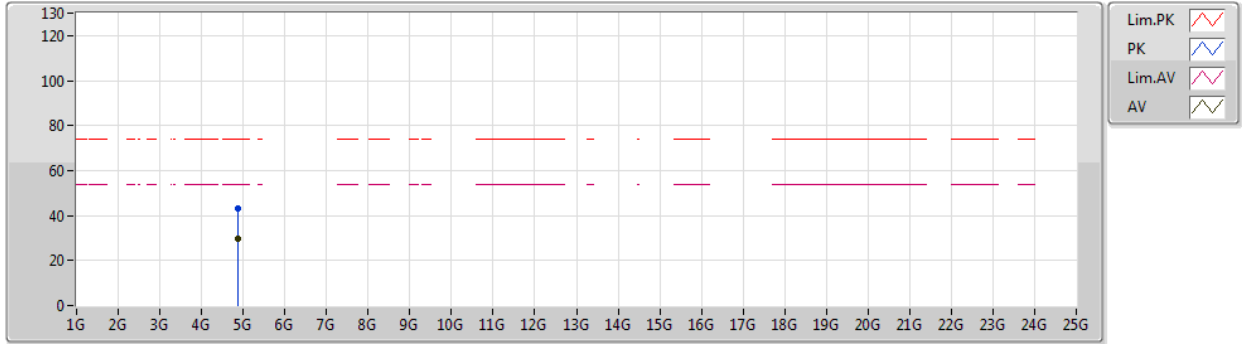
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.87516G  | 30.52          | 54.00          | -23.48      | 3.82        | 26.70      | 3        | Vertical  | 141         | 2.13       | -       | 31.48   | 6.81    | 34.47   |
| PK   | 4.87472G  | 43.62          | 74.00          | -30.38      | 3.81        | 39.81      | 3        | Vertical  | 141         | 2.13       | -       | 31.47   | 6.81    | 34.47   |



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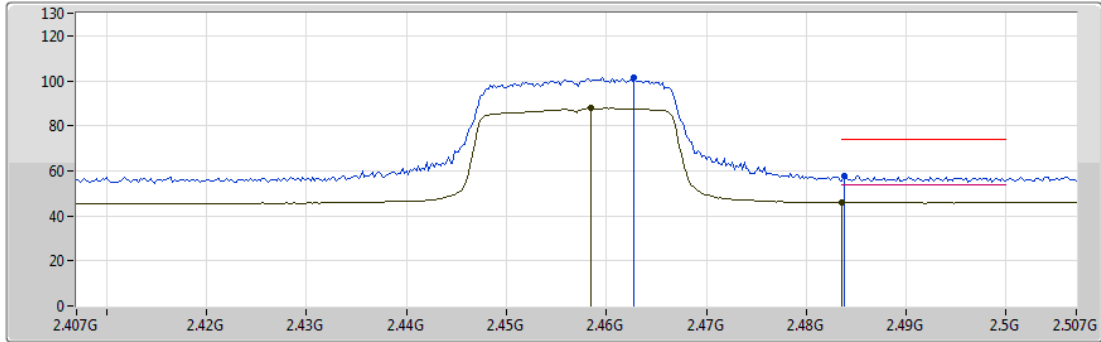
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.8725G   | 29.75          | 54.00          | -24.25      | 3.81        | 25.94      | 3        | Horizontal | 18          | 1.50       | -       | 31.47   | 6.81    | 34.47   |
| PK   | 4.87458G  | 43.15          | 74.00          | -30.85      | 3.81        | 39.34      | 3        | Horizontal | 18          | 1.50       | -       | 31.47   | 6.81    | 34.47   |





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Legend for plot:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

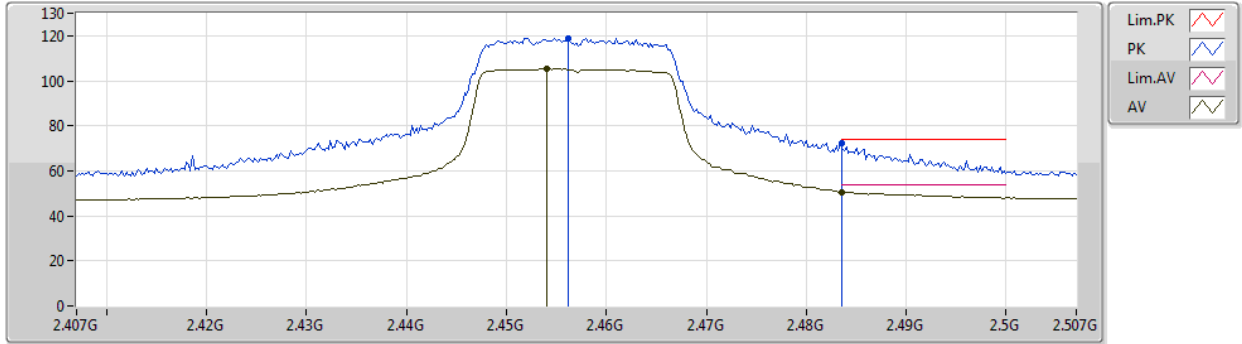
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4584G   | 87.72          | Inf            | -Inf        | 32.38       | 55.34      | 3        | Vertical  | 328         | 2.03       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4836G   | 46.00          | 54.00          | -8.00       | 32.48       | 13.52      | 3        | Vertical  | 328         | 2.03       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4628G   | 101.18         | Inf            | -Inf        | 32.39       | 68.79      | 3        | Vertical  | 328         | 2.03       | -       | 27.59   | 4.80    | -       |
| PK   | 2.4838G   | 57.91          | 74.00          | -16.09      | 32.48       | 25.43      | 3        | Vertical  | 328         | 2.03       | -       | 27.65   | 4.83    | -       |



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2457MHz\_TX



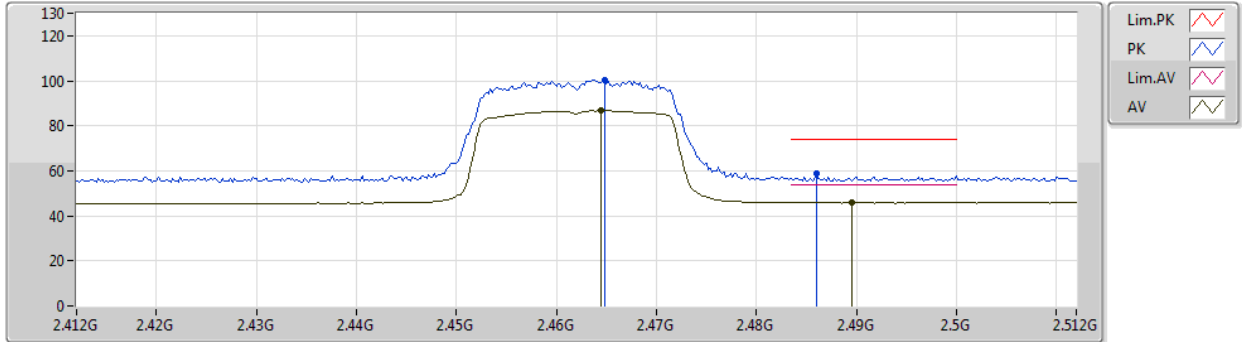
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.454G    | 105.24         | Inf            | -Inf        | 32.35       | 72.89      | 3        | Horizontal | 3           | 1.80       | -       | 27.56   | 4.79    | -       |
| AV   | 2.4836G   | 50.69          | 54.00          | -3.31       | 32.48       | 18.21      | 3        | Horizontal | 3           | 1.80       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4562G   | 118.98         | Inf            | -Inf        | 32.37       | 86.61      | 3        | Horizontal | 3           | 1.80       | -       | 27.57   | 4.80    | -       |
| PK   | 2.4835G   | 72.27          | 74.00          | -1.73       | 32.48       | 39.79      | 3        | Horizontal | 3           | 1.80       | -       | 27.65   | 4.83    | -       |



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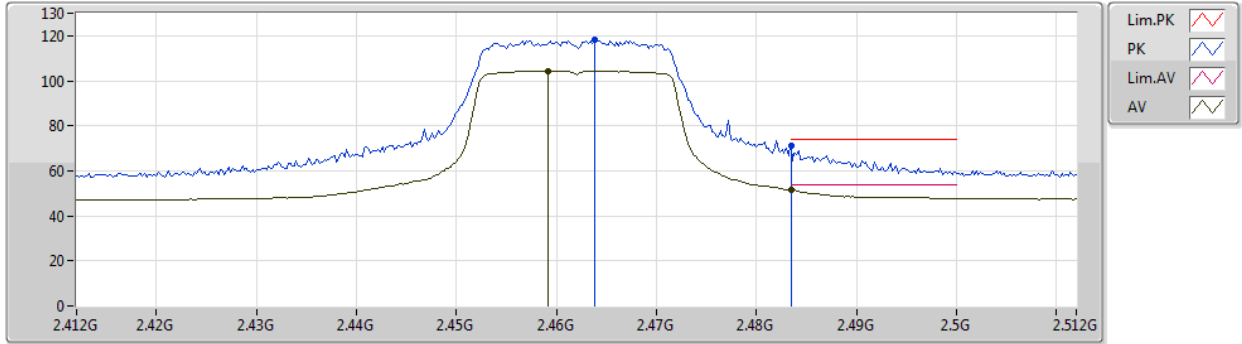
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4644G   | 86.69          | Inf            | -Inf        | 32.40       | 54.29      | 3        | Vertical  | 333         | 1.91       | -       | 27.59   | 4.81    | -       |
| AV   | 2.4896G   | 45.93          | 54.00          | -8.07       | 32.50       | 13.43      | 3        | Vertical  | 333         | 1.91       | -       | 27.67   | 4.83    | -       |
| PK   | 2.4648G   | 100.39         | Inf            | -Inf        | 32.40       | 67.99      | 3        | Vertical  | 333         | 1.91       | -       | 27.59   | 4.81    | -       |
| PK   | 2.486G    | 58.59          | 74.00          | -15.41      | 32.49       | 26.10      | 3        | Vertical  | 333         | 1.91       | -       | 27.66   | 4.83    | -       |



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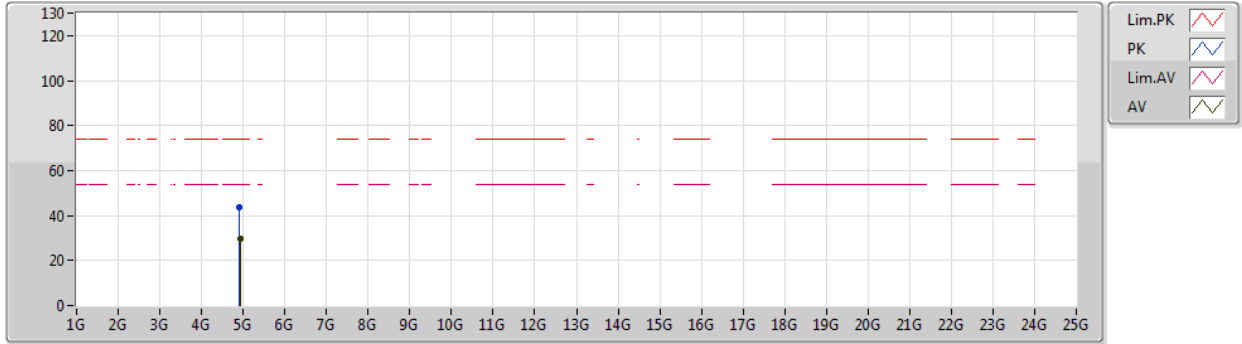
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.4592G   | 104.35         | Inf            | -Inf        | 32.38       | 71.97      | 3        | Horizontal | 7           | 1.75       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4835G   | 51.57          | 54.00          | -2.43       | 32.48       | 19.09      | 3        | Horizontal | 7           | 1.75       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4638G   | 118.08         | Inf            | -Inf        | 32.39       | 85.69      | 3        | Horizontal | 7           | 1.75       | -       | 27.59   | 4.80    | -       |
| PK   | 2.4835G   | 70.92          | 74.00          | -3.08       | 32.48       | 38.44      | 3        | Horizontal | 7           | 1.75       | -       | 27.65   | 4.83    | -       |



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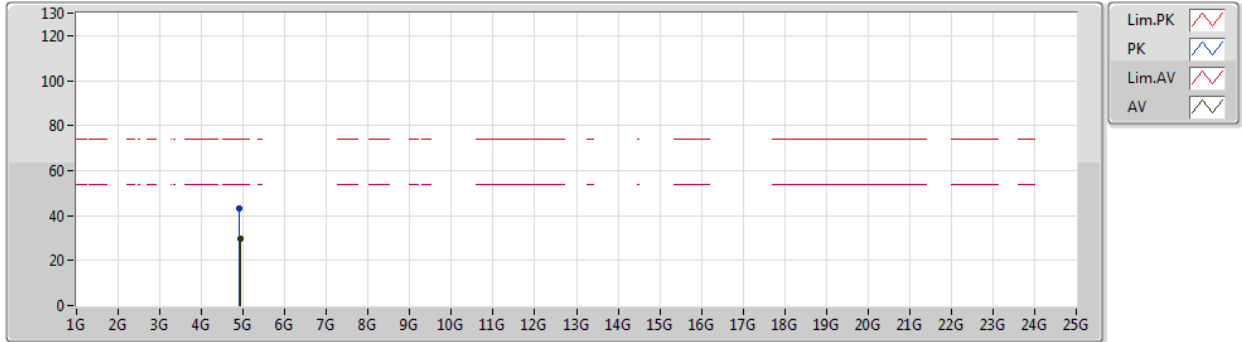
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.91992G  | 29.77          | 54.00          | -24.23      | 3.93        | 25.84      | 3        | Vertical  | 251         | 1.49       | -       | 31.56   | 6.82    | 34.45   |
| PK   | 4.91704G  | 43.59          | 74.00          | -30.41      | 3.92        | 39.67      | 3        | Vertical  | 251         | 1.49       | -       | 31.55   | 6.82    | 34.45   |



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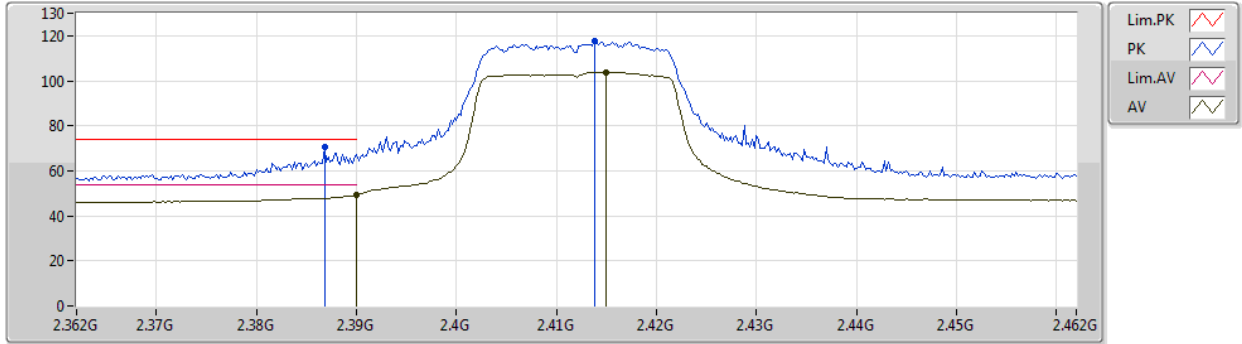
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.9288G   | 29.65          | 54.00          | -24.35      | 3.94        | 25.71      | 3        | Horizontal | 97          | 1.00       | -       | 31.57   | 6.82    | 34.45   |
| PK   | 4.91816G  | 43.30          | 74.00          | -30.70      | 3.92        | 39.38      | 3        | Horizontal | 97          | 1.00       | -       | 31.55   | 6.82    | 34.45   |



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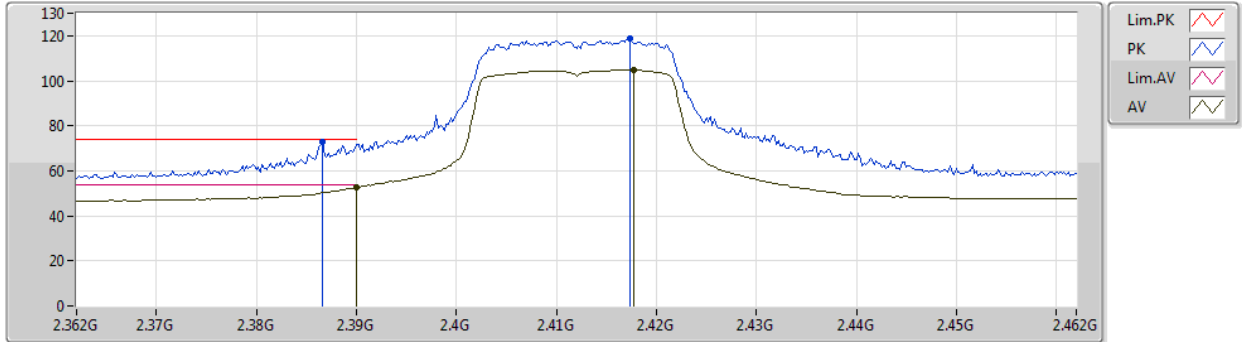
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 49.43          | 54.00          | -4.57       | 32.09       | 17.34      | 3        | Vertical  | 357         | 1.59       | -       | 27.37   | 4.72    | -       |
| AV   | 2.415G    | 103.79         | Inf            | -Inf        | 32.20       | 71.59      | 3        | Vertical  | 357         | 1.59       | -       | 27.45   | 4.75    | -       |
| PK   | 2.3868G   | 70.62          | 74.00          | -3.38       | 32.07       | 38.55      | 3        | Vertical  | 357         | 1.59       | -       | 27.36   | 4.71    | -       |
| PK   | 2.4138G   | 117.46         | Inf            | -Inf        | 32.19       | 85.27      | 3        | Vertical  | 357         | 1.59       | -       | 27.44   | 4.75    | -       |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 52.59          | 54.00          | -1.41       | 32.09       | 20.50      | 3        | Horizontal | 11          | 1.65       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4178G   | 104.85         | Inf            | -Inf        | 32.20       | 72.65      | 3        | Horizontal | 11          | 1.65       | -       | 27.45   | 4.75    | -       |
| PK   | 2.3866G   | 72.66          | 74.00          | -1.34       | 32.07       | 40.59      | 3        | Horizontal | 11          | 1.65       | -       | 27.36   | 4.71    | -       |
| PK   | 2.4174G   | 118.91         | Inf            | -Inf        | 32.20       | 86.71      | 3        | Horizontal | 11          | 1.65       | -       | 27.45   | 4.75    | -       |

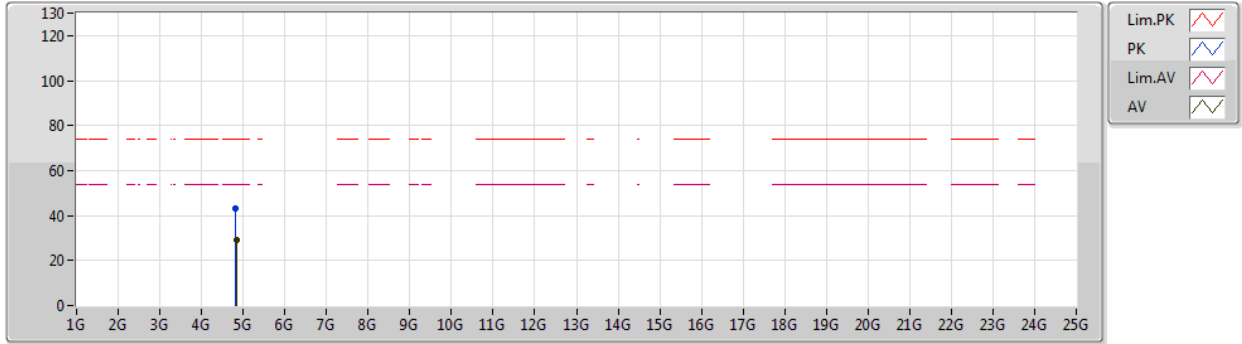




802.11ax HEW20\_Nss1,(MCS0)\_2TX

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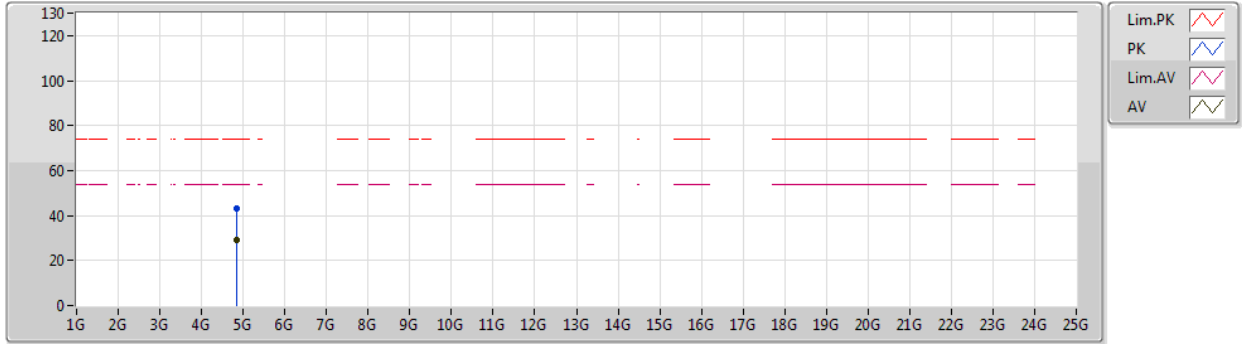
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.83792G  | 29.28          | 54.00          | -24.72      | 3.72        | 25.56      | 3        | Vertical  | 188         | 1.70       | -       | 31.41   | 6.79    | 34.48   |
| PK   | 4.812G    | 43.20          | 74.00          | -30.80      | 3.66        | 39.54      | 3        | Vertical  | 188         | 1.70       | -       | 31.36   | 6.79    | 34.49   |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

10/08/2019

2412MHz\_TX



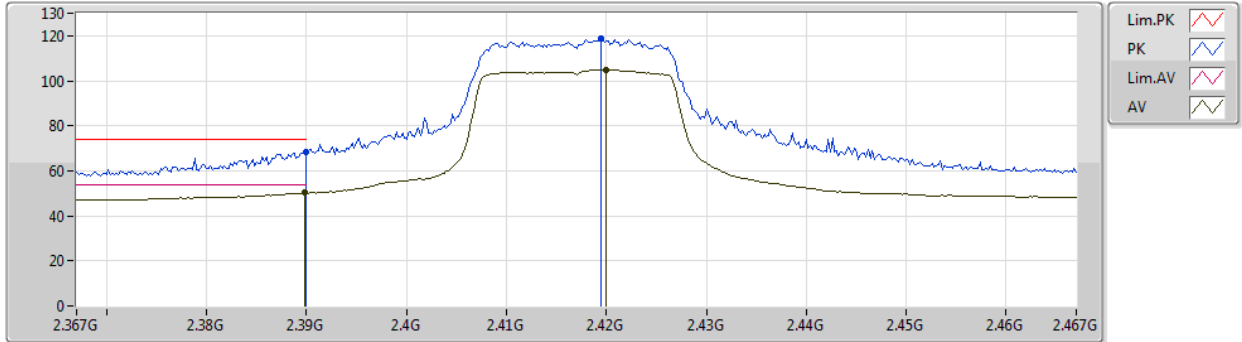
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|
| AV   | 4.83834G     | 29.26             | 54.00             | -24.74         | 3.72           | 25.54         | 3           | Horizontal | 22             | 1.61          | -       | 31.41      | 6.79       | 34.48      |
| PK   | 4.83582G     | 42.88             | 74.00             | -31.12         | 3.71           | 39.17         | 3           | Horizontal | 22             | 1.61          | -       | 31.40      | 6.79       | 34.48      |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

10/08/2019

2417MHz\_TX



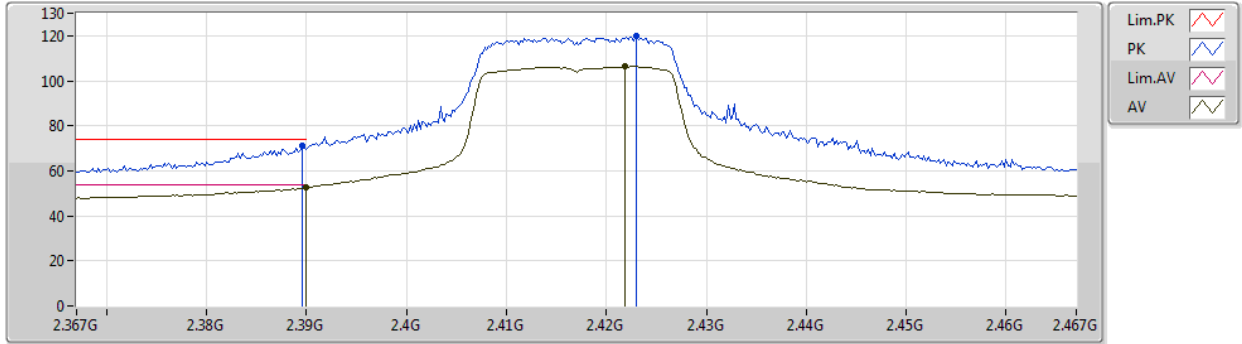
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3898G   | 50.24          | 54.00          | -3.76       | 32.09       | 18.15      | 3        | Vertical  | 354         | 1.48       | -       | 27.37   | 4.72    | -       |
| AV   | 2.42G     | 104.93         | Inf            | -Inf        | 32.21       | 72.72      | 3        | Vertical  | 354         | 1.48       | -       | 27.46   | 4.75    | -       |
| PK   | 2.39G     | 68.28          | 74.00          | -5.72       | 32.09       | 36.19      | 3        | Vertical  | 354         | 1.48       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4194G   | 118.53         | Inf            | -Inf        | 32.21       | 86.32      | 3        | Vertical  | 354         | 1.48       | -       | 27.46   | 4.75    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

10/08/2019

2417MHz\_TX

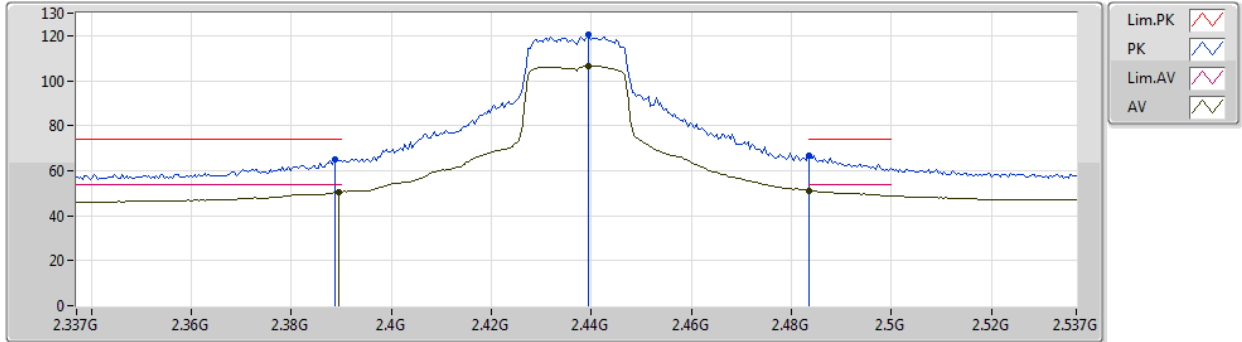


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.39G     | 52.74          | 54.00          | -1.26       | 32.09       | 20.65      | 3        | Horizontal | 10          | 1.61       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4218G   | 106.32         | Inf            | -Inf        | 32.23       | 74.09      | 3        | Horizontal | 10          | 1.61       | -       | 27.47   | 4.76    | -       |
| PK   | 2.3896G   | 71.39          | 74.00          | -2.61       | 32.09       | 39.30      | 3        | Horizontal | 10          | 1.61       | -       | 27.37   | 4.72    | -       |
| PK   | 2.423G    | 119.93         | Inf            | -Inf        | 32.23       | 87.70      | 3        | Horizontal | 10          | 1.61       | -       | 27.47   | 4.76    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX

10/08/2019

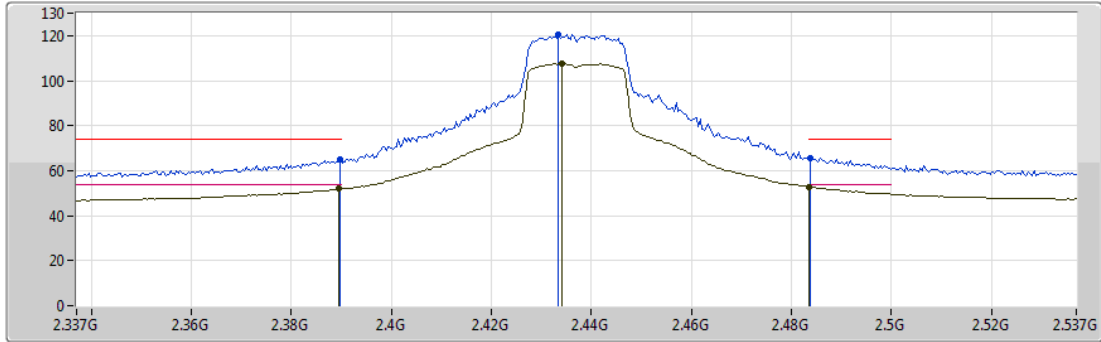


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3894G   | 50.56          | 54.00          | -3.44       | 32.09       | 18.47      | 3        | Vertical  | 356         | 1.36       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4394G   | 106.57         | Inf            | -Inf        | 32.30       | 74.27      | 3        | Vertical  | 356         | 1.36       | -       | 27.52   | 4.78    | -       |
| AV   | 2.4835G   | 51.26          | 54.00          | -2.74       | 32.48       | 18.78      | 3        | Vertical  | 356         | 1.36       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3886G   | 65.01          | 74.00          | -8.99       | 32.09       | 32.92      | 3        | Vertical  | 356         | 1.36       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4394G   | 120.21         | Inf            | -Inf        | 32.30       | 87.91      | 3        | Vertical  | 356         | 1.36       | -       | 27.52   | 4.78    | -       |
| PK   | 2.4835G   | 66.81          | 74.00          | -7.19       | 32.48       | 34.33      | 3        | Vertical  | 356         | 1.36       | -       | 27.65   | 4.83    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX

10/08/2019



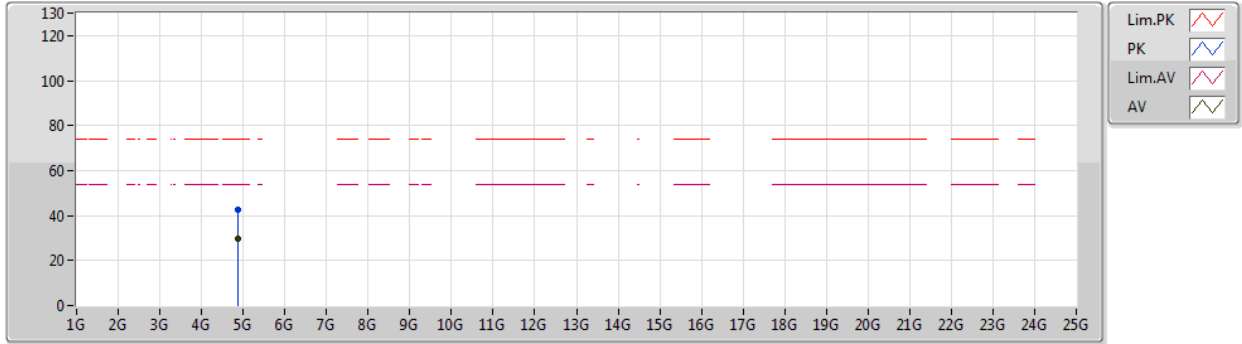
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.3894G   | 51.86          | 54.00          | -2.14       | 32.09       | 19.77      | 3        | Horizontal | 360         | 1.50       | -       | 27.37   | 4.72    | -       |
| AV   | 2.4342G   | 107.47         | Inf            | -Inf        | 32.27       | 75.20      | 3        | Horizontal | 360         | 1.50       | -       | 27.50   | 4.77    | -       |
| AV   | 2.4835G   | 52.81          | 54.00          | -1.19       | 32.48       | 20.33      | 3        | Horizontal | 360         | 1.50       | -       | 27.65   | 4.83    | -       |
| PK   | 2.3898G   | 65.01          | 74.00          | -8.99       | 32.09       | 32.92      | 3        | Horizontal | 360         | 1.50       | -       | 27.37   | 4.72    | -       |
| PK   | 2.4334G   | 120.65         | Inf            | -Inf        | 32.27       | 88.38      | 3        | Horizontal | 360         | 1.50       | -       | 27.50   | 4.77    | -       |
| PK   | 2.4838G   | 65.53          | 74.00          | -8.47       | 32.48       | 33.05      | 3        | Horizontal | 360         | 1.50       | -       | 27.65   | 4.83    | -       |



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10/08/2019

2437MHz\_TX



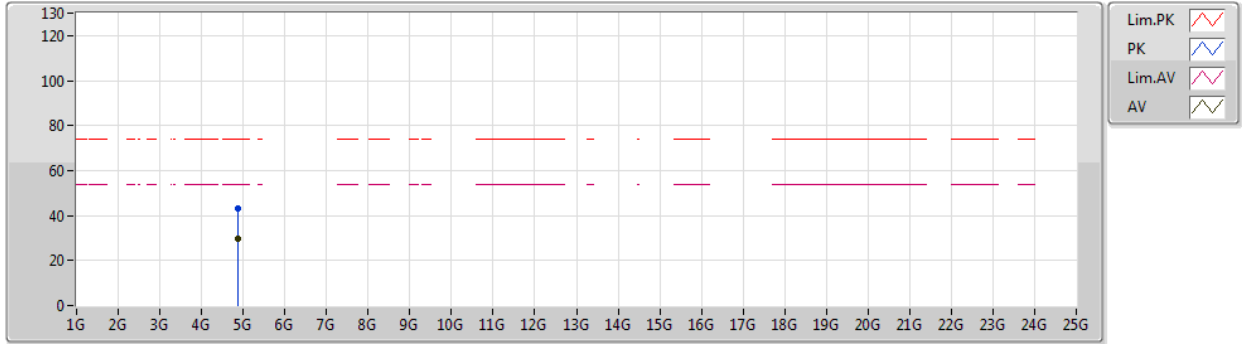
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|
| AV   | 4.87508G     | 29.81             | 54.00             | -24.19         | 3.82           | 25.99         | 3           | Vertical  | 141            | 1.49          | -       | 31.48      | 6.81       | 34.47      |
| PK   | 4.86806G     | 42.81             | 74.00             | -31.19         | 3.79           | 39.02         | 3           | Vertical  | 141            | 1.49          | -       | 31.46      | 6.80       | 34.47      |



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| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 4.88846G  | 29.42          | 54.00          | -24.58      | 3.85        | 25.57      | 3        | Horizontal | 112         | 1.43       | -       | 31.50   | 6.81    | 34.46   |
| PK   | 4.8605G   | 43.02          | 74.00          | -30.98      | 3.78        | 39.24      | 3        | Horizontal | 112         | 1.43       | -       | 31.45   | 6.80    | 34.47   |

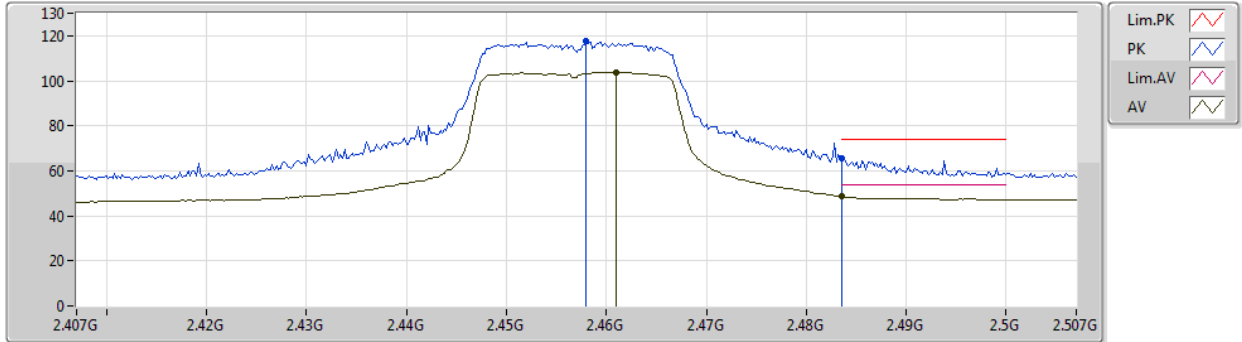




802.11ax HEW20\_Nss1,(MCS0)\_2TX

10/08/2019

2457MHz\_TX



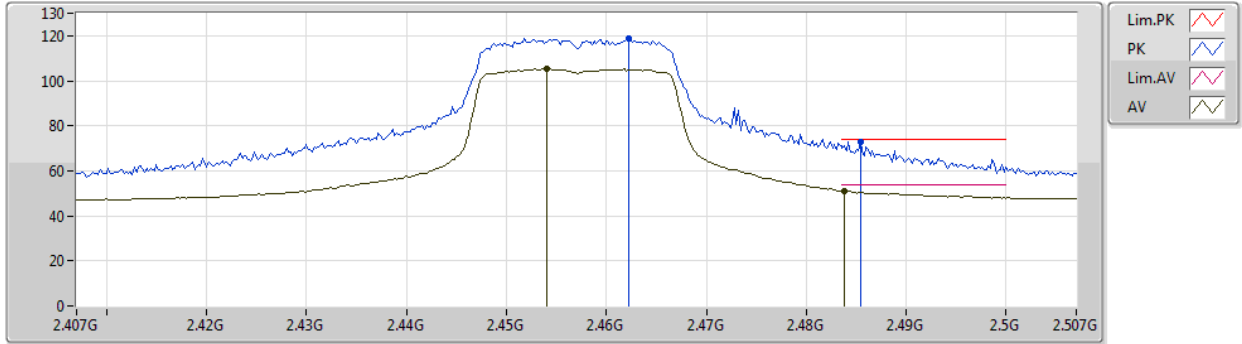
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|-----------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.461G    | 103.87         | Inf            | -Inf        | 32.38       | 71.49      | 3        | Vertical  | 352         | 1.48       | -       | 27.58   | 4.80    | -       |
| AV   | 2.4835G   | 48.66          | 54.00          | -5.34       | 32.48       | 16.18      | 3        | Vertical  | 352         | 1.48       | -       | 27.65   | 4.83    | -       |
| PK   | 2.458G    | 117.71         | Inf            | -Inf        | 32.37       | 85.34      | 3        | Vertical  | 352         | 1.48       | -       | 27.57   | 4.80    | -       |
| PK   | 2.4835G   | 65.73          | 74.00          | -8.27       | 32.48       | 33.25      | 3        | Vertical  | 352         | 1.48       | -       | 27.65   | 4.83    | -       |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

10/08/2019

2457MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Raw (dBuV) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|------------|----------|------------|-------------|------------|---------|---------|---------|---------|
| AV   | 2.454G    | 105.23         | Inf            | -Inf        | 32.35       | 72.88      | 3        | Horizontal | 7           | 1.79       | -       | 27.56   | 4.79    | -       |
| AV   | 2.4838G   | 51.21          | 54.00          | -2.79       | 32.48       | 18.73      | 3        | Horizontal | 7           | 1.79       | -       | 27.65   | 4.83    | -       |
| PK   | 2.4622G   | 118.78         | Inf            | -Inf        | 32.39       | 86.39      | 3        | Horizontal | 7           | 1.79       | -       | 27.59   | 4.80    | -       |
| PK   | 2.4854G   | 72.68          | 74.00          | -1.32       | 32.49       | 40.19      | 3        | Horizontal | 7           | 1.79       | -       | 27.66   | 4.83    | -       |