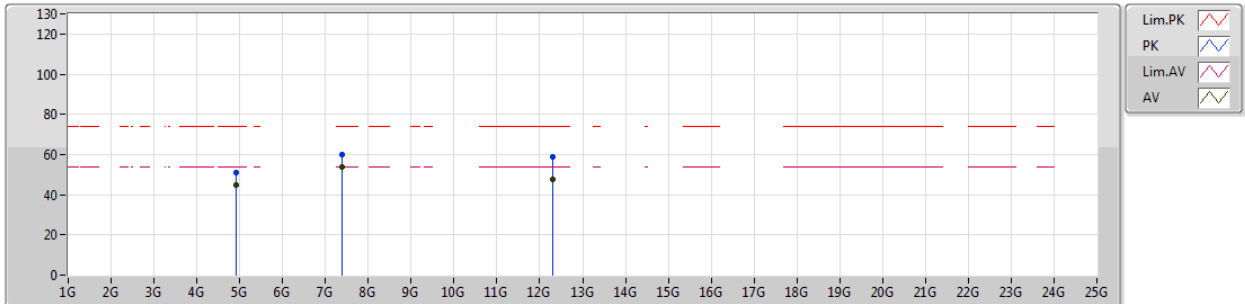


## 802.11b\_Nss1,(1Mbps)\_4TX

22/01/2019

## 2462MHz\_TX



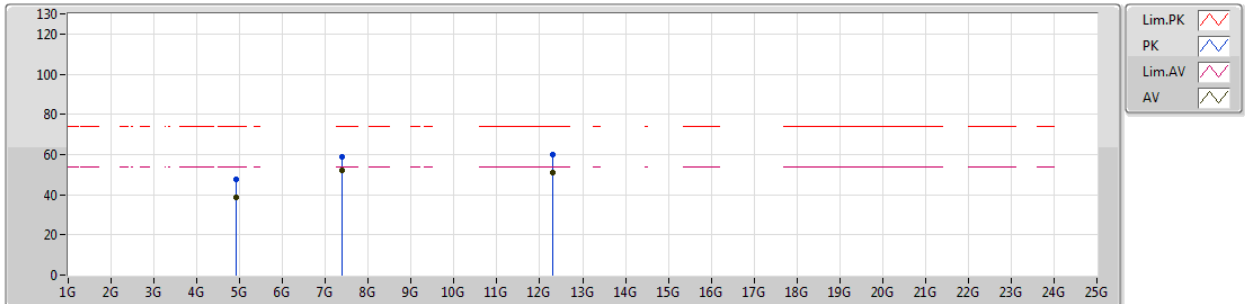
EUT Y\_4TX  
Setting 97  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.92406G     | 50.74             | 74.00             | -23.26         | 4.04           | 3           | Vertical  | 40             | 1.01          | -        |
| AV   | 4.92398G     | 45.04             | 54.00             | -8.96          | 4.04           | 3           | Vertical  | 40             | 1.01          | -        |
| PK   | 7.38685G     | 59.97             | 74.00             | -14.03         | 9.24           | 3           | Vertical  | 44             | 1.57          | -        |
| AV   | 7.38672G     | 53.95             | 54.00             | -0.05          | 9.24           | 3           | Vertical  | 44             | 1.57          | -        |
| PK   | 12.31066G    | 59.02             | 74.00             | -14.98         | 13.03          | 3           | Vertical  | 146            | 1.43          | -        |
| AV   | 12.3107G     | 47.76             | 54.00             | -6.24          | 13.03          | 3           | Vertical  | 146            | 1.43          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

22/01/2019

## 2462MHz\_TX



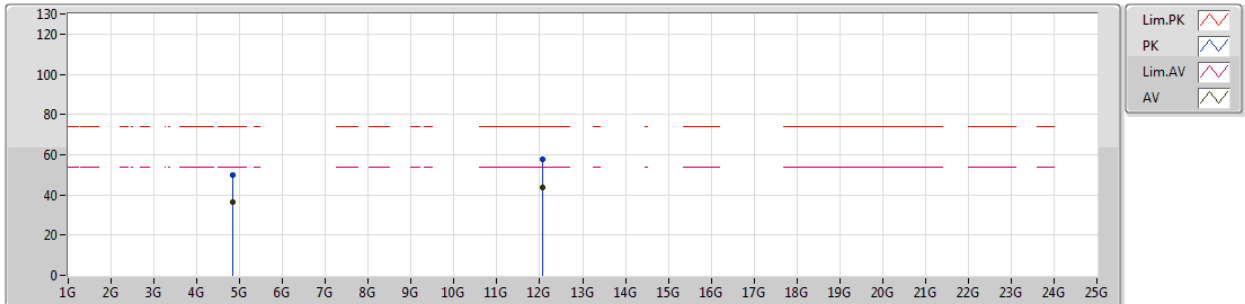
EUT Y\_4TX  
Setting 97  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.92391G     | 47.70             | 74.00             | -26.30         | 4.04           | 3           | Horizontal | 144            | 1.25          | -        |
| AV   | 4.92395G     | 38.84             | 54.00             | -15.16         | 4.04           | 3           | Horizontal | 144            | 1.25          | -        |
| PK   | 7.38503G     | 59.06             | 74.00             | -14.94         | 9.24           | 3           | Horizontal | 238            | 1.95          | -        |
| AV   | 7.38522G     | 52.14             | 54.00             | -1.86          | 9.24           | 3           | Horizontal | 238            | 1.95          | -        |
| PK   | 12.31043G    | 59.75             | 74.00             | -14.25         | 13.03          | 3           | Horizontal | 119            | 1.57          | -        |
| AV   | 12.31064G    | 51.02             | 54.00             | -2.98          | 13.03          | 3           | Horizontal | 119            | 1.57          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

22/01/2019

## 2412MHz\_TX



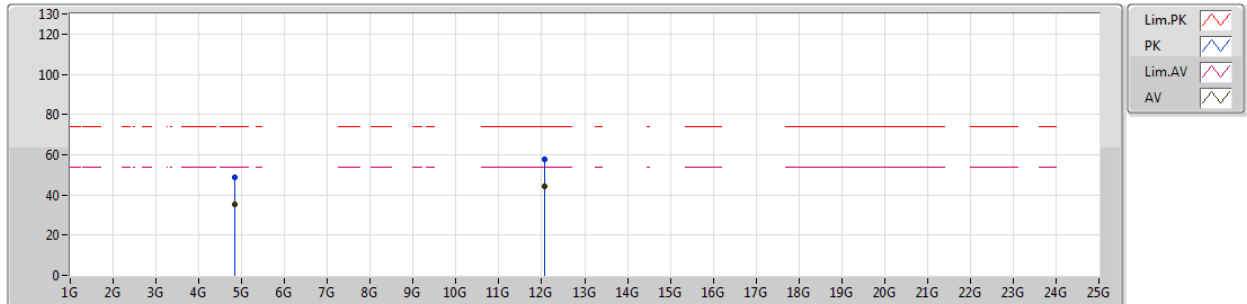
EUT Y\_4TX  
Setting 110  
01-W-3  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|--|--|
| PK   | 4.82868G     | 49.60             | 74.00             | -24.40         | 3.61           | 3           | Vertical  | 26             | 1.01          | -        |  |  |  |  |  |  |  |  |
| AV   | 4.82922G     | 36.30             | 54.00             | -17.70         | 3.62           | 3           | Vertical  | 26             | 1.01          | -        |  |  |  |  |  |  |  |  |
| PK   | 12.0625G     | 57.96             | 74.00             | -16.04         | 12.33          | 3           | Vertical  | 230            | 1.49          | -        |  |  |  |  |  |  |  |  |
| AV   | 12.0652G     | 43.60             | 54.00             | -10.40         | 12.33          | 3           | Vertical  | 230            | 1.49          | -        |  |  |  |  |  |  |  |  |

## 802.11g\_Nss1,(6Mbps)\_4TX

22/01/2019

## 2412MHz\_TX



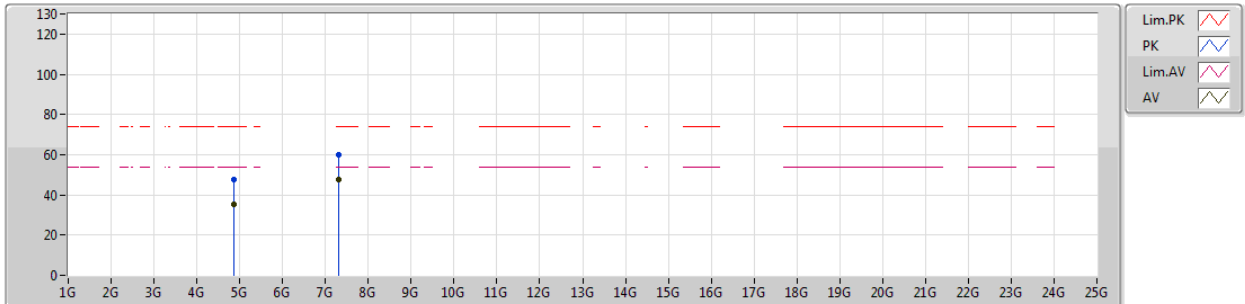
EUT Y\_4TX  
Setting 110  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.8299G      | 48.47             | 74.00             | -25.53         | 3.62           | 3           | Horizontal | 135            | 1.31          | -        |
| AV   | 4.83G        | 35.33             | 54.00             | -18.67         | 3.62           | 3           | Horizontal | 135            | 1.31          | -        |
| PK   | 12.0584G     | 57.62             | 74.00             | -16.38         | 12.33          | 3           | Horizontal | 107            | 1.70          | -        |
| AV   | 12.0572G     | 44.14             | 54.00             | -9.86          | 12.30          | 3           | Horizontal | 107            | 1.70          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

22/01/2019

## 2437MHz\_TX



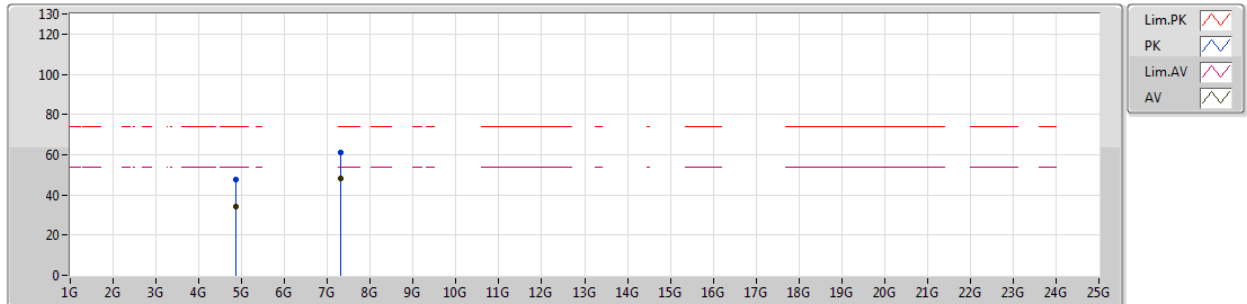
EUT Y\_4TX  
Setting 110  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.876G       | 47.52             | 74.00             | -26.48         | 3.82           | 3           | Vertical  | 12             | 1.49          | -        |
| AV   | 4.8768G      | 35.28             | 54.00             | -18.72         | 3.82           | 3           | Vertical  | 12             | 1.49          | -        |
| PK   | 7.3142G      | 59.83             | 74.00             | -14.17         | 9.25           | 3           | Vertical  | 45             | 1.66          | -        |
| AV   | 7.3133G      | 47.51             | 54.00             | -6.49          | 9.25           | 3           | Vertical  | 45             | 1.66          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

22/01/2019

## 2437MHz\_TX



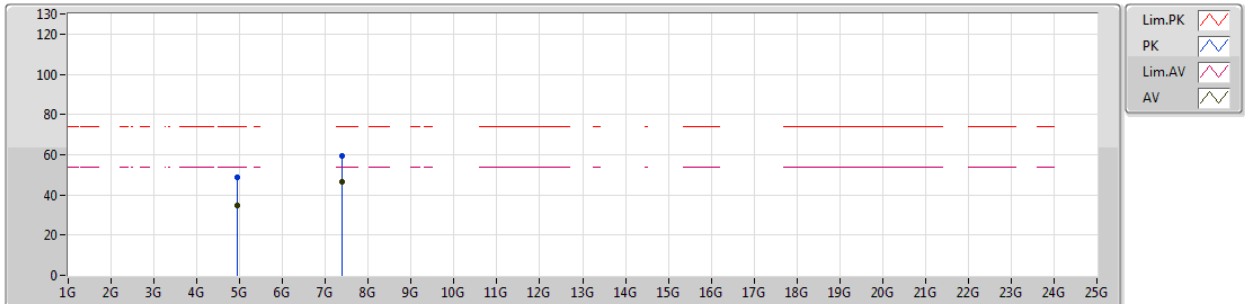
EUT Y\_4TX  
Setting 110  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.8661G      | 47.36             | 74.00             | -26.64         | 3.78           | 3           | Horizontal | 46             | 1.01          | -        |
| AV   | 4.8646G      | 34.34             | 54.00             | -19.66         | 3.77           | 3           | Horizontal | 46             | 1.01          | -        |
| PK   | 7.3054G      | 61.24             | 74.00             | -12.76         | 9.26           | 3           | Horizontal | 183            | 1.59          | -        |
| AV   | 7.3059G      | 48.20             | 54.00             | -5.80          | 9.25           | 3           | Horizontal | 183            | 1.59          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

22/01/2019

## 2462MHz\_TX



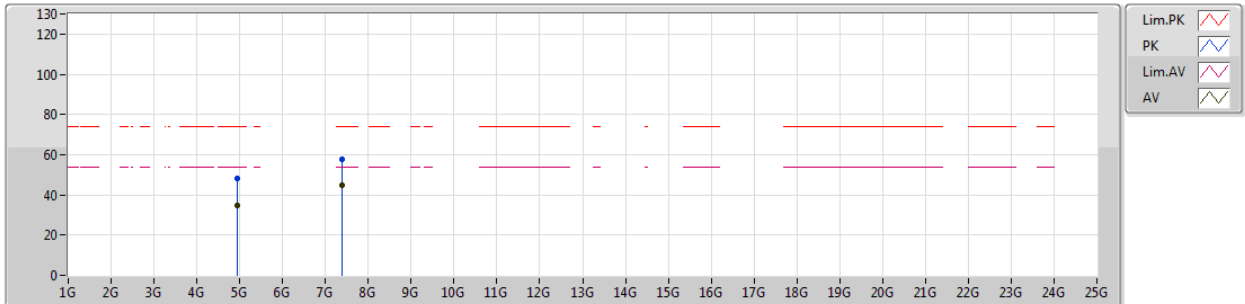
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 4.933G       | 48.85             | 74.00             | -25.15         | 4.08           | 3           | Vertical  | 11             | 1.57          | -        |  |  |  |  |  |  |
| AV   | 4.9329G      | 34.76             | 54.00             | -19.24         | 4.08           | 3           | Vertical  | 11             | 1.57          | -        |  |  |  |  |  |  |
| PK   | 7.3849G      | 59.60             | 74.00             | -14.40         | 9.23           | 3           | Vertical  | 46             | 1.61          | -        |  |  |  |  |  |  |
| AV   | 7.3852G      | 46.73             | 54.00             | -7.27          | 9.24           | 3           | Vertical  | 46             | 1.61          | -        |  |  |  |  |  |  |

## 802.11g\_Nss1,(6Mbps)\_4TX

22/01/2019

## 2462MHz\_TX



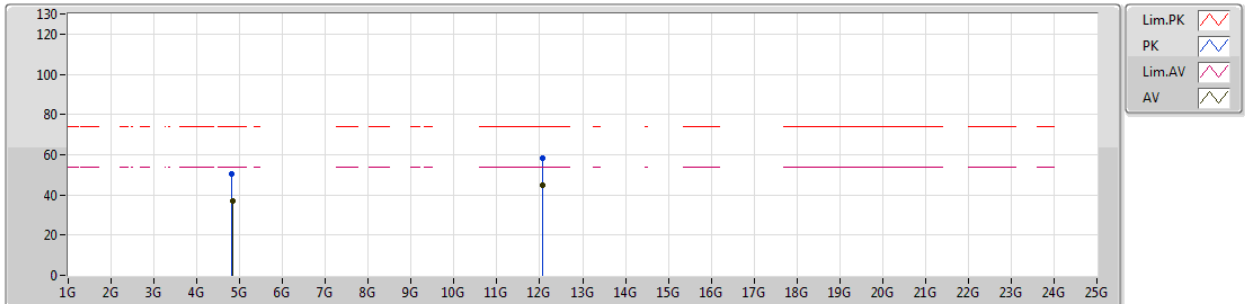
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|--|--|
| PK   | 4.9342G      | 48.44             | 74.00             | -25.56         | 4.08           | 3           | Horizontal | 47             | 1.01          | -        |  |  |  |  |  |  |  |  |
| AV   | 4.9326G      | 34.91             | 54.00             | -19.09         | 4.08           | 3           | Horizontal | 47             | 1.01          | -        |  |  |  |  |  |  |  |  |
| PK   | 7.3794G      | 57.46             | 74.00             | -16.54         | 9.24           | 3           | Horizontal | 237            | 1.95          | -        |  |  |  |  |  |  |  |  |
| AV   | 7.38G        | 44.57             | 54.00             | -9.43          | 9.24           | 3           | Horizontal | 237            | 1.95          | -        |  |  |  |  |  |  |  |  |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

22/01/2019

## 2412MHz\_TX



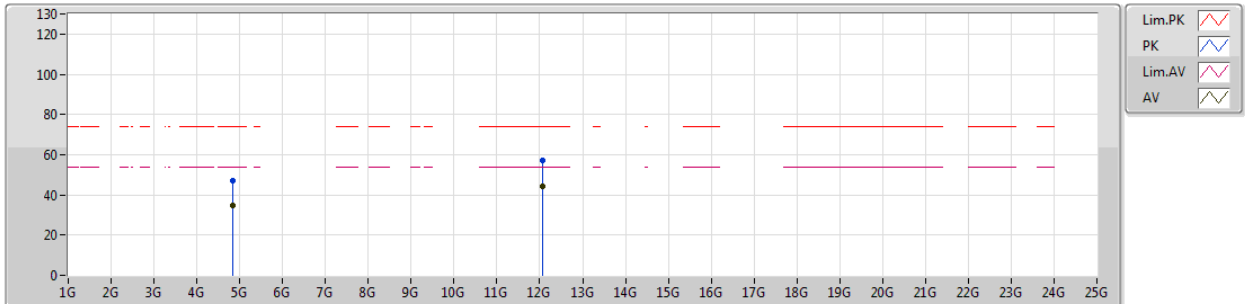
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.8203G      | 50.30             | 74.00             | -23.70         | 3.57           | 3           | Vertical  | 20             | 1.05          | -        |
| AV   | 4.8255G      | 37.00             | 54.00             | -17.00         | 3.60           | 3           | Vertical  | 20             | 1.05          | -        |
| PK   | 12.0595G     | 58.37             | 74.00             | -15.63         | 12.33          | 3           | Vertical  | 225            | 2.06          | -        |
| AV   | 12.0566G     | 44.60             | 54.00             | -9.40          | 12.30          | 3           | Vertical  | 225            | 2.06          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

22/01/2019

## 2412MHz\_TX



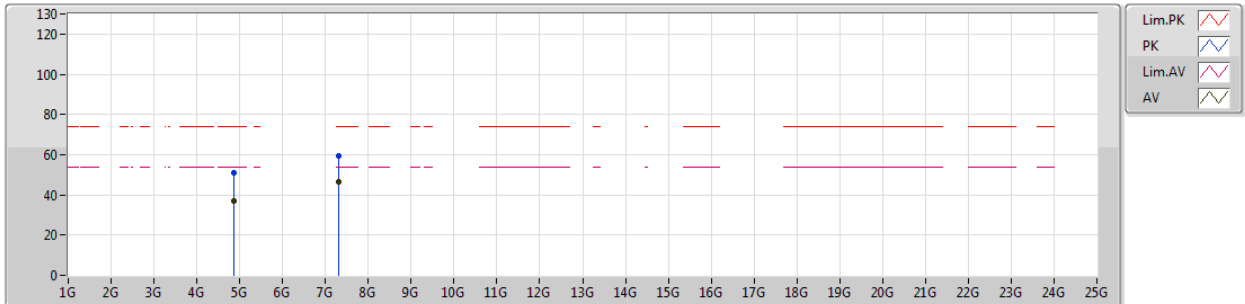
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.8272G      | 47.22             | 74.00             | -26.78         | 3.60           | 3           | Horizontal | 135            | 1.36          | -        |
| AV   | 4.8273G      | 34.93             | 54.00             | -19.07         | 3.60           | 3           | Horizontal | 135            | 1.36          | -        |
| PK   | 12.0691G     | 57.25             | 74.00             | -16.75         | 12.35          | 3           | Horizontal | 105            | 1.79          | -        |
| AV   | 12.0676G     | 44.09             | 54.00             | -9.91          | 12.30          | 3           | Horizontal | 105            | 1.79          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

22/01/2019

## 2437MHz\_TX



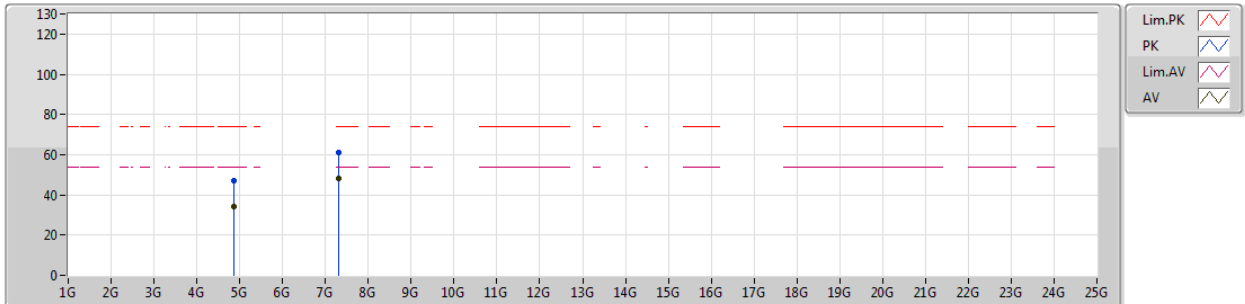
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.87G        | 51.00             | 74.00             | -23.00         | 3.79           | 3           | Vertical  | 27             | 1.33          | -        |
| AV   | 4.8701G      | 37.00             | 54.00             | -17.00         | 3.79           | 3           | Vertical  | 27             | 1.33          | -        |
| PK   | 7.3149G      | 59.34             | 74.00             | -14.66         | 9.25           | 3           | Vertical  | 45             | 1.66          | -        |
| AV   | 7.3101G      | 46.62             | 54.00             | -7.38          | 9.25           | 3           | Vertical  | 45             | 1.66          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

22/01/2019

## 2437MHz\_TX



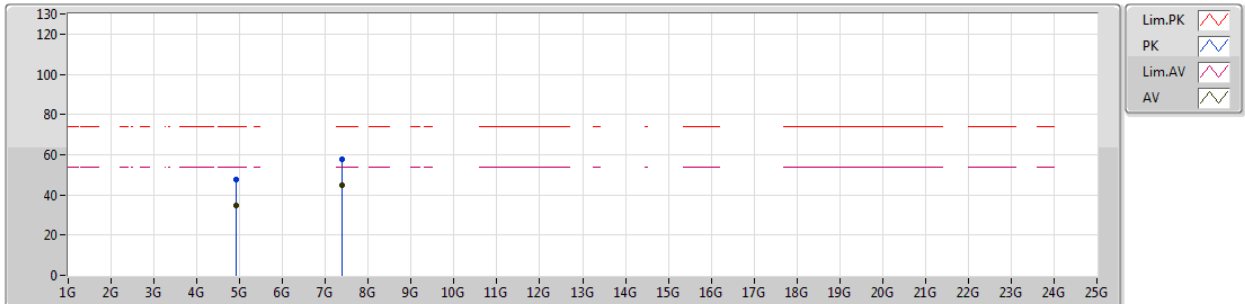
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|--|
| PK   | 4.8632G      | 46.94             | 74.00             | -27.06         | 3.77           | 3           | Horizontal | 49             | 1.49          | -        |  |  |  |  |  |  |  |
| AV   | 4.8732G      | 34.09             | 54.00             | -19.91         | 3.81           | 3           | Horizontal | 49             | 1.49          | -        |  |  |  |  |  |  |  |
| PK   | 7.3099G      | 61.18             | 74.00             | -12.82         | 9.25           | 3           | Horizontal | 183            | 1.56          | -        |  |  |  |  |  |  |  |
| AV   | 7.3089G      | 48.25             | 54.00             | -5.75          | 9.25           | 3           | Horizontal | 183            | 1.56          | -        |  |  |  |  |  |  |  |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

22/01/2019

## 2462MHz\_TX



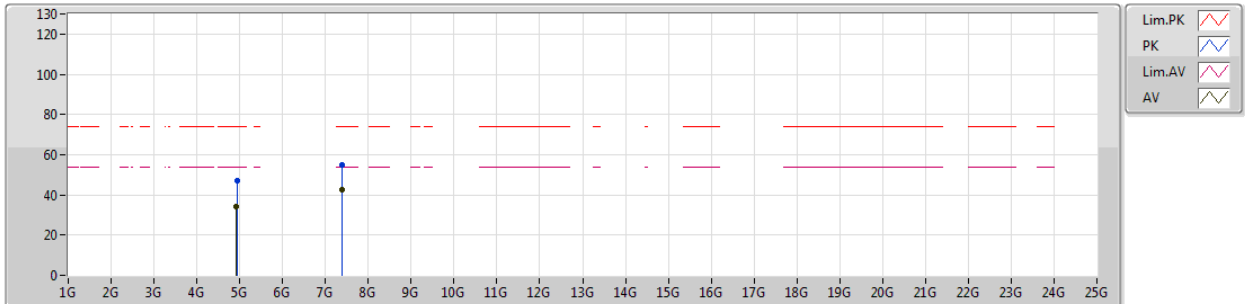
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.9229G      | 47.43             | 74.00             | -26.57         | 4.04           | 3           | Vertical  | 52             | 1.91          | -        |
| AV   | 4.923G       | 34.92             | 54.00             | -19.08         | 4.04           | 3           | Vertical  | 52             | 1.91          | -        |
| PK   | 7.3883G      | 57.67             | 74.00             | -16.33         | 9.24           | 3           | Vertical  | 44             | 1.59          | -        |
| AV   | 7.388G       | 45.00             | 54.00             | -9.00          | 9.24           | 3           | Vertical  | 44             | 1.59          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

22/01/2019

## 2462MHz\_TX



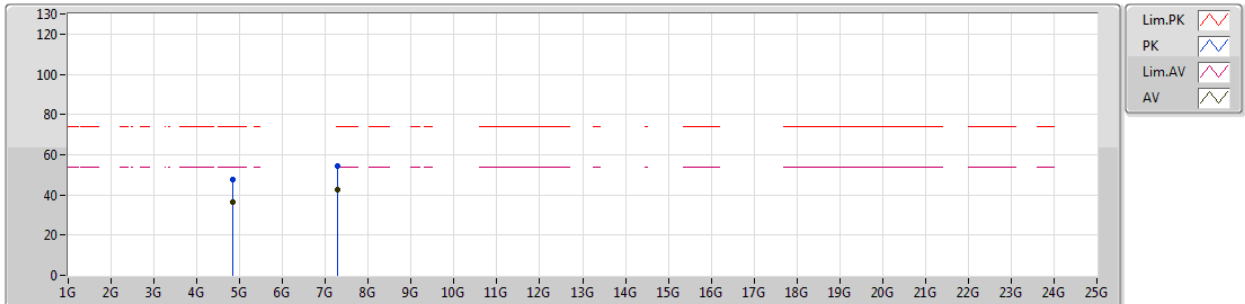
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.9329G      | 46.83             | 74.00             | -27.17         | 4.08           | 3           | Horizontal | 18             | 1.12          | -        |
| AV   | 4.9274G      | 34.25             | 54.00             | -19.75         | 4.05           | 3           | Horizontal | 18             | 1.12          | -        |
| PK   | 7.3908G      | 54.64             | 74.00             | -19.36         | 9.24           | 3           | Horizontal | 205            | 1.93          | -        |
| AV   | 7.3857G      | 42.64             | 54.00             | -11.36         | 9.24           | 3           | Horizontal | 205            | 1.93          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

22/01/2019

## 2422MHz\_TX



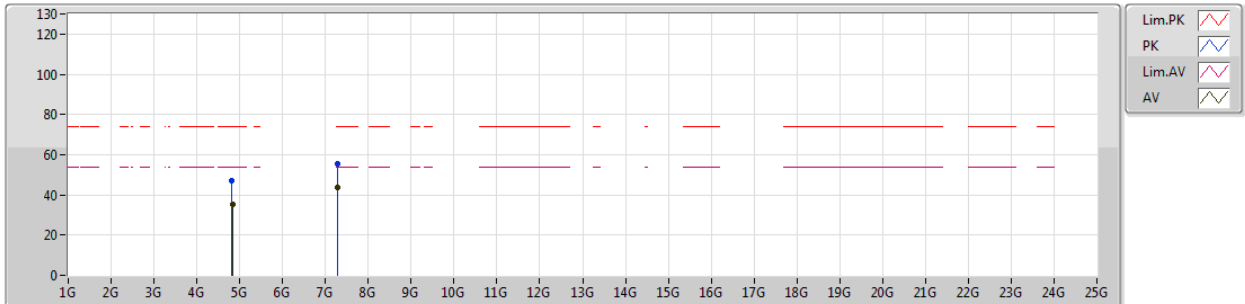
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.8401G      | 47.67             | 74.00             | -26.33         | 3.66           | 3           | Vertical  | 30             | 1.35          | -        |
| AV   | 4.8501G      | 36.17             | 54.00             | -17.83         | 3.71           | 3           | Vertical  | 30             | 1.35          | -        |
| PK   | 7.2723G      | 54.54             | 74.00             | -19.46         | 9.21           | 3           | Vertical  | 44             | 1.50          | -        |
| AV   | 7.2824G      | 42.55             | 54.00             | -11.45         | 9.23           | 3           | Vertical  | 44             | 1.50          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

22/01/2019

## 2422MHz\_TX



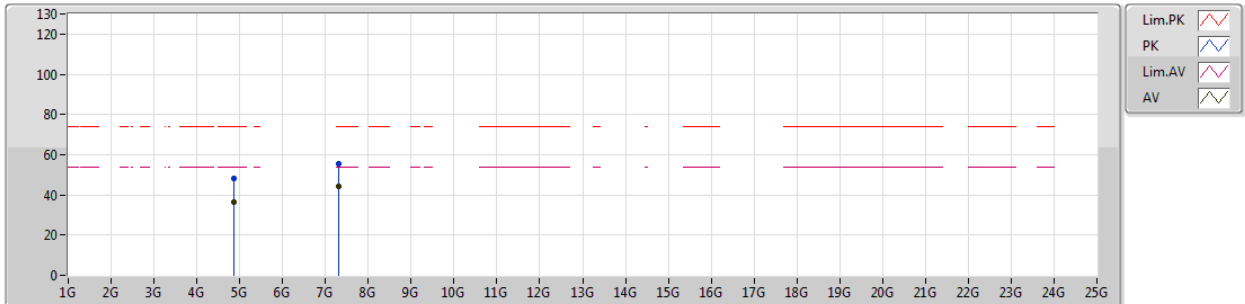
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.8211G      | 47.16             | 74.00             | -26.84         | 3.58           | 3           | Horizontal | 17             | 1.01          | -        |
| AV   | 4.8471G      | 35.08             | 54.00             | -18.92         | 3.69           | 3           | Horizontal | 17             | 1.01          | -        |
| PK   | 7.276G       | 55.55             | 74.00             | -18.45         | 9.21           | 3           | Horizontal | 184            | 1.61          | -        |
| AV   | 7.2798G      | 43.78             | 54.00             | -10.22         | 9.23           | 3           | Horizontal | 184            | 1.61          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

22/01/2019

## 2437MHz\_TX



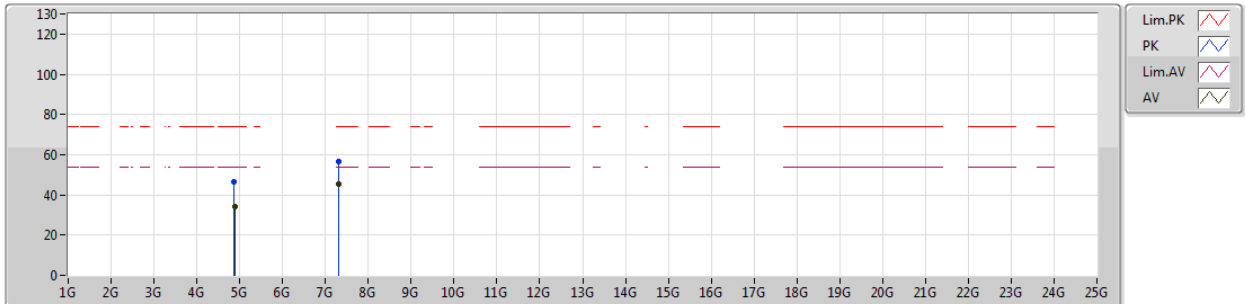
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|--|
| PK   | 4.8751G      | 48.17             | 74.00             | -25.83         | 3.82           | 3           | Vertical  | 30             | 1.35          | -        |  |  |  |  |  |  |  |
| AV   | 4.875G       | 36.42             | 54.00             | -17.58         | 3.81           | 3           | Vertical  | 30             | 1.35          | -        |  |  |  |  |  |  |  |
| PK   | 7.314G       | 55.43             | 74.00             | -18.57         | 9.25           | 3           | Vertical  | 45             | 1.50          | -        |  |  |  |  |  |  |  |
| AV   | 7.3134G      | 44.27             | 54.00             | -9.73          | 9.25           | 3           | Vertical  | 45             | 1.50          | -        |  |  |  |  |  |  |  |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

22/01/2019

## 2437MHz\_TX



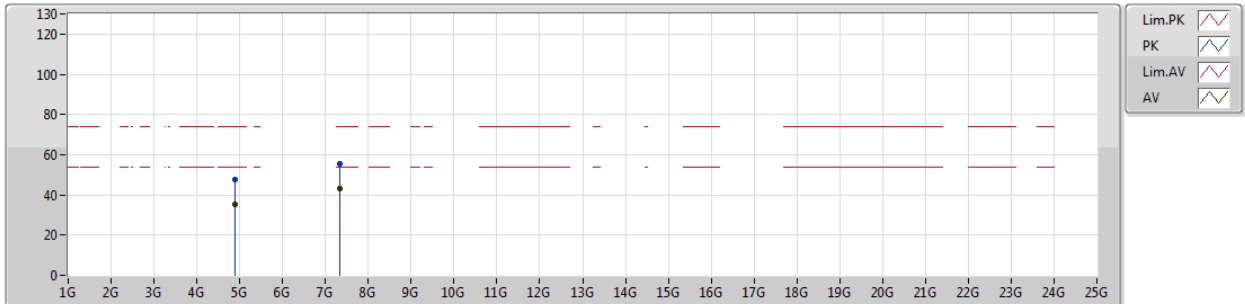
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.8728G      | 46.25             | 74.00             | -27.75         | 3.81           | 3           | Horizontal | 56             | 1.06          | -        |
| AV   | 4.8847G      | 34.20             | 54.00             | -19.80         | 3.86           | 3           | Horizontal | 56             | 1.06          | -        |
| PK   | 7.3012G      | 56.42             | 74.00             | -17.58         | 9.25           | 3           | Horizontal | 184            | 1.50          | -        |
| AV   | 7.3008G      | 45.19             | 54.00             | -8.81          | 9.25           | 3           | Horizontal | 184            | 1.50          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

22/01/2019

## 2452MHz\_TX



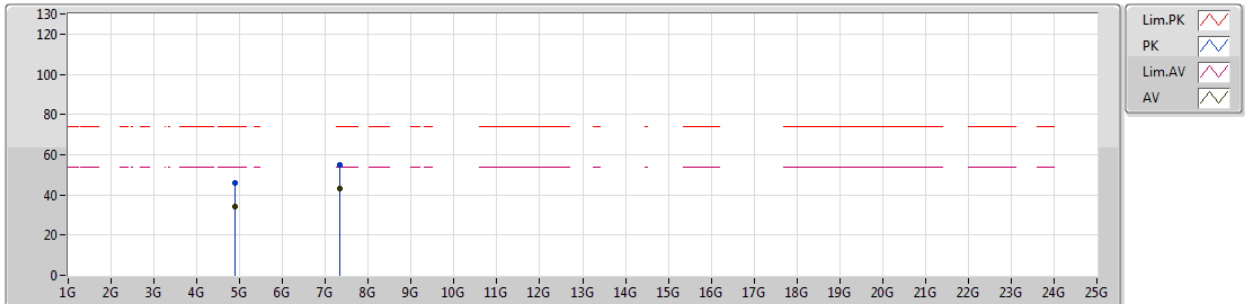
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.9001G      | 47.76             | 74.00             | -26.24         | 3.93           | 3           | Vertical  | 30             | 1.29          | -        |
| AV   | 4.8997G      | 35.49             | 54.00             | -18.51         | 3.93           | 3           | Vertical  | 30             | 1.29          | -        |
| PK   | 7.3391G      | 55.28             | 74.00             | -18.72         | 9.24           | 3           | Vertical  | 44             | 1.60          | -        |
| AV   | 7.3386G      | 43.28             | 54.00             | -10.72         | 9.25           | 3           | Vertical  | 44             | 1.60          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

22/01/2019

## 2452MHz\_TX



EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.8944G      | 45.89             | 74.00             | -28.11         | 3.90           | 3           | Horizontal | 71             | 1.07          | -        |
| AV   | 4.8979G      | 34.29             | 54.00             | -19.71         | 3.92           | 3           | Horizontal | 71             | 1.07          | -        |
| PK   | 7.3312G      | 55.00             | 74.00             | -19.00         | 9.24           | 3           | Horizontal | 182            | 1.66          | -        |
| AV   | 7.3362G      | 43.10             | 54.00             | -10.90         | 9.25           | 3           | Horizontal | 182            | 1.66          | -        |



## RSE TX above 1GHz Result\_Bandedge

Appendix F.3

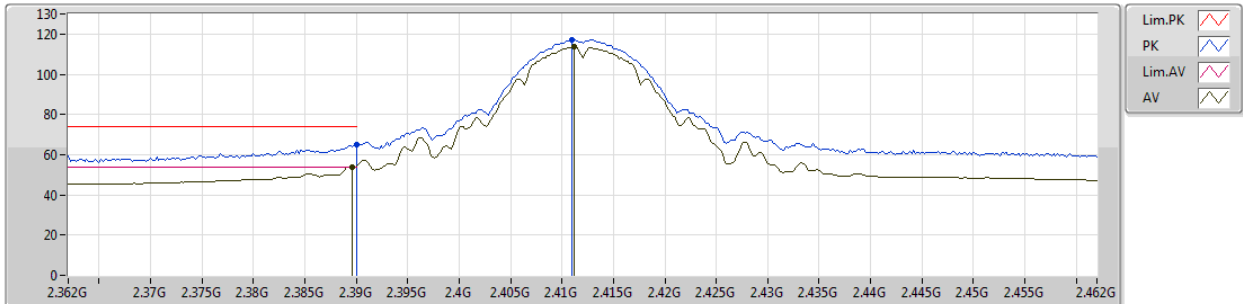
### For Non-beamforming / 1T1S mode Summary

| Mode                     | Result | 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) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 2.4-2.4835GHz            | -      | -    | -            | -                 | -                 | -              | -              | -           | -         | -              | -             | -        |
| 802.11b_Nss1,(1Mbps)_1TX | Pass   | AV   | 2.3896G      | 53.98             | 54.00             | -0.02          | 30.80          | 3           | Vertical  | 9              | 1.73          | -        |

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

24/01/2019

## 2412MHz\_TX



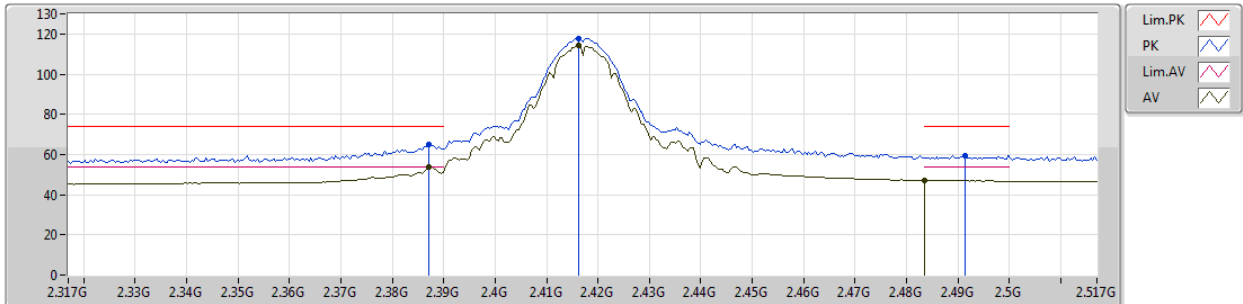
EUT\_X\_1TX  
Setting 81  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 65.04             | 74.00             | -8.96          | 30.80          | 3           | Vertical  | 9              | 1.73          | -        |
| AV   | 2.3896G      | 53.98             | 54.00             | -0.02          | 30.80          | 3           | Vertical  | 9              | 1.73          | -        |
| PK   | 2.411G       | 117.18            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 9              | 1.73          | -        |
| AV   | 2.4112G      | 113.59            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 9              | 1.73          | -        |

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

## 2417MHz\_TX

24/01/2019



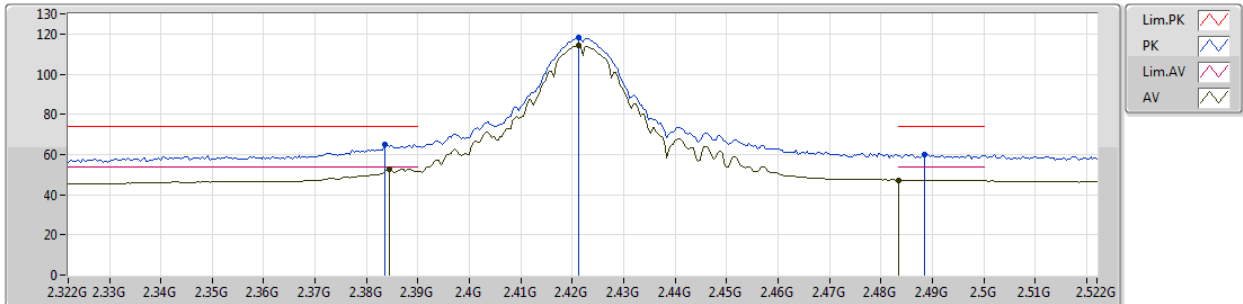
EUT\_X\_1TX  
Setting 86  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.387G       | 64.93             | 74.00             | -9.07          | 30.79          | 3           | Vertical  | 7              | 1.88          | -        |
| AV   | 2.387G       | 53.92             | 54.00             | -0.08          | 30.79          | 3           | Vertical  | 7              | 1.88          | -        |
| PK   | 2.4162G      | 117.78            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.88          | -        |
| AV   | 2.4162G      | 114.20            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.88          | -        |
| PK   | 2.4914G      | 59.34             | 74.00             | -14.66         | 30.98          | 3           | Vertical  | 7              | 1.88          | -        |
| AV   | 2.4835G      | 47.07             | 54.00             | -6.93          | 30.96          | 3           | Vertical  | 7              | 1.88          | -        |

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

## 2422MHz\_TX

24/01/2019



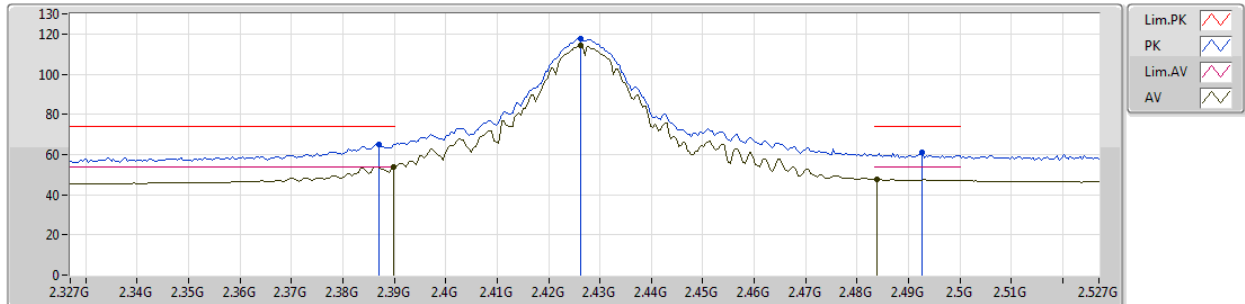
EUT\_X\_1TX  
Setting 87  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3836G      | 65.03             | 74.00             | -8.97          | 30.78          | 3           | Vertical  | 7              | 1.77          | -        |
| AV   | 2.3844G      | 52.76             | 54.00             | -1.24          | 30.78          | 3           | Vertical  | 7              | 1.77          | -        |
| PK   | 2.4212G      | 117.98            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.77          | -        |
| AV   | 2.4212G      | 114.35            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.77          | -        |
| PK   | 2.4884G      | 59.98             | 74.00             | -14.02         | 30.97          | 3           | Vertical  | 7              | 1.77          | -        |
| AV   | 2.4835G      | 47.31             | 54.00             | -6.69          | 30.96          | 3           | Vertical  | 7              | 1.77          | -        |

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

25/01/2019

## 2427MHz\_TX



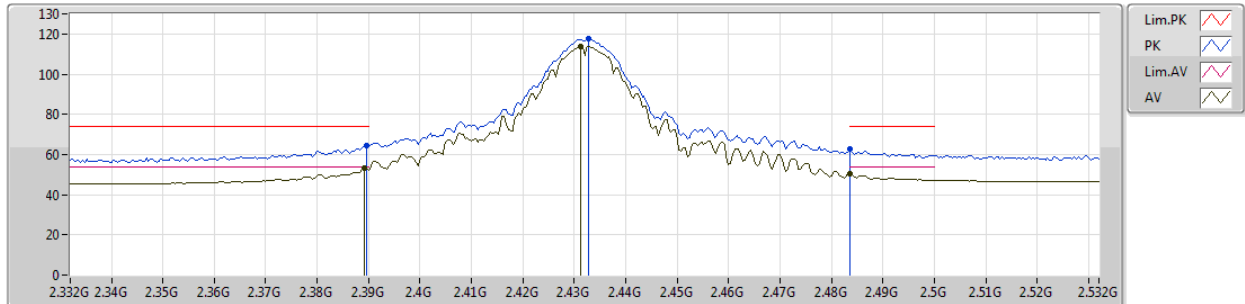
EUT\_X\_1TX  
Setting 88  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.387G       | 65.22             | 74.00             | -8.78          | 30.79          | 3           | Vertical  | 7              | 1.32          | -        |
| AV   | 2.3898G      | 53.93             | 54.00             | -0.07          | 30.80          | 3           | Vertical  | 7              | 1.32          | -        |
| PK   | 2.4262G      | 117.76            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 7              | 1.32          | -        |
| AV   | 2.4262G      | 114.08            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 7              | 1.32          | -        |
| PK   | 2.4926G      | 60.97             | 74.00             | -13.03         | 30.98          | 3           | Vertical  | 7              | 1.32          | -        |
| AV   | 2.4838G      | 47.77             | 54.00             | -6.23          | 30.96          | 3           | Vertical  | 7              | 1.32          | -        |

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

24/01/2019

## 2432MHz\_TX



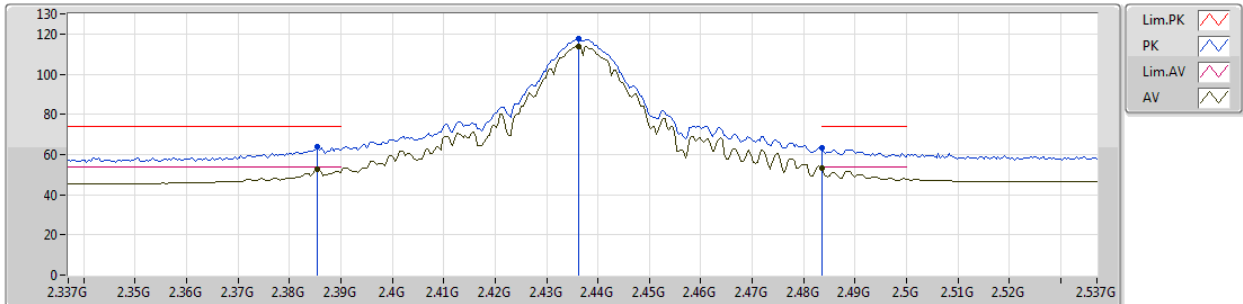
EUT\_X\_1TX  
Setting 89  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 64.57             | 74.00             | -9.43          | 30.80          | 3           | Vertical  | 6              | 1.15          | -        |
| AV   | 2.3892G      | 53.45             | 54.00             | -0.55          | 30.80          | 3           | Vertical  | 6              | 1.15          | -        |
| PK   | 2.4328G      | 117.47            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 6              | 1.15          | -        |
| AV   | 2.4312G      | 113.76            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 6              | 1.15          | -        |
| PK   | 2.4835G      | 62.57             | 74.00             | -11.43         | 30.96          | 3           | Vertical  | 6              | 1.15          | -        |
| AV   | 2.4835G      | 50.55             | 54.00             | -3.45          | 30.96          | 3           | Vertical  | 6              | 1.15          | -        |

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

## 2437MHz\_TX

24/01/2019



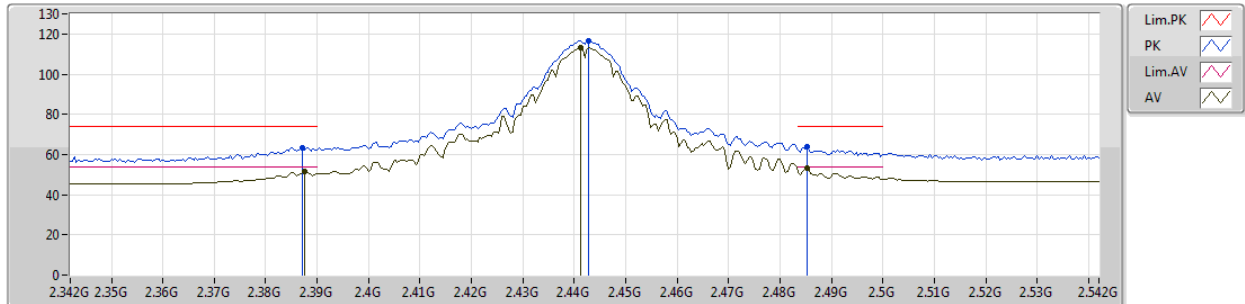
EUT\_X\_1TX  
Setting 89  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3854G      | 63.66             | 74.00             | -10.34         | 30.79          | 3           | Vertical  | 4              | 1.15          | -        |
| AV   | 2.3854G      | 52.49             | 54.00             | -1.51          | 30.79          | 3           | Vertical  | 4              | 1.15          | -        |
| PK   | 2.4362G      | 117.60            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 4              | 1.15          | -        |
| AV   | 2.4362G      | 113.84            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 4              | 1.15          | -        |
| PK   | 2.4835G      | 63.06             | 74.00             | -10.94         | 30.96          | 3           | Vertical  | 4              | 1.15          | -        |
| AV   | 2.4835G      | 53.34             | 54.00             | -0.66          | 30.96          | 3           | Vertical  | 4              | 1.15          | -        |

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

### 2442MHz\_TX

24/01/2019



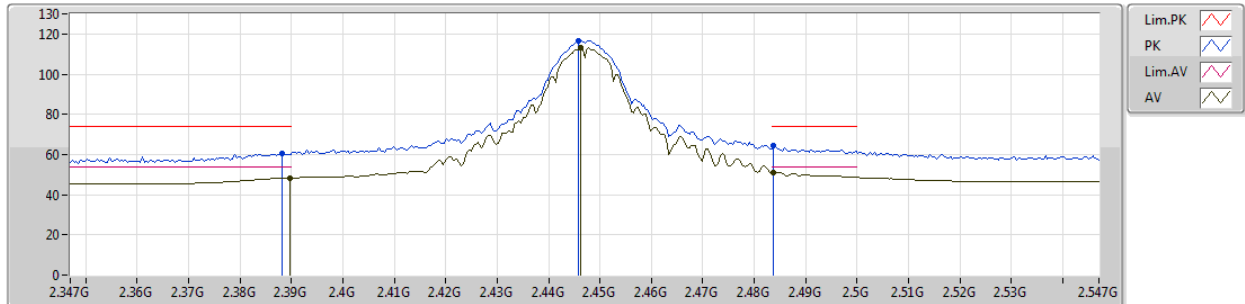
EUT\_X\_1TX  
Setting 88  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3872G      | 63.38             | 74.00             | -10.62         | 30.79          | 3           | Vertical  | 4              | 1.29          | -        |
| AV   | 2.3876G      | 51.30             | 54.00             | -2.70          | 30.79          | 3           | Vertical  | 4              | 1.29          | -        |
| PK   | 2.4428G      | 116.68            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 4              | 1.29          | -        |
| AV   | 2.4412G      | 112.98            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 4              | 1.29          | -        |
| PK   | 2.4852G      | 63.78             | 74.00             | -10.22         | 30.97          | 3           | Vertical  | 4              | 1.29          | -        |
| AV   | 2.4852G      | 53.14             | 54.00             | -0.86          | 30.97          | 3           | Vertical  | 4              | 1.29          | -        |

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

24/01/2019

## 2447MHz\_TX



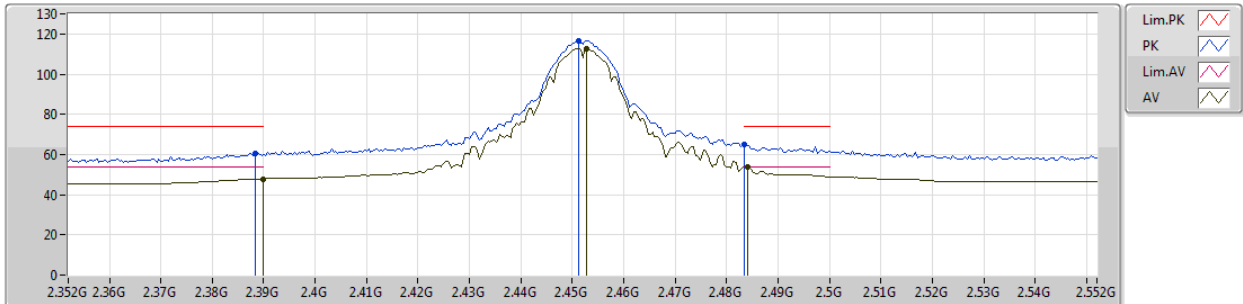
EUT\_X\_1TX  
Setting 85  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3882G      | 60.44             | 74.00             | -13.56         | 30.79          | 3           | Vertical  | 339            | 1.29          | -        |
| AV   | 2.3898G      | 48.28             | 54.00             | -5.72          | 30.80          | 3           | Vertical  | 339            | 1.29          | -        |
| PK   | 2.4458G      | 116.73            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 339            | 1.29          | -        |
| AV   | 2.4462G      | 112.92            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 339            | 1.29          | -        |
| PK   | 2.4838G      | 64.29             | 74.00             | -9.71          | 30.96          | 3           | Vertical  | 339            | 1.29          | -        |
| AV   | 2.4838G      | 51.26             | 54.00             | -2.74          | 30.96          | 3           | Vertical  | 339            | 1.29          | -        |

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

## 2452MHz\_TX

24/01/2019



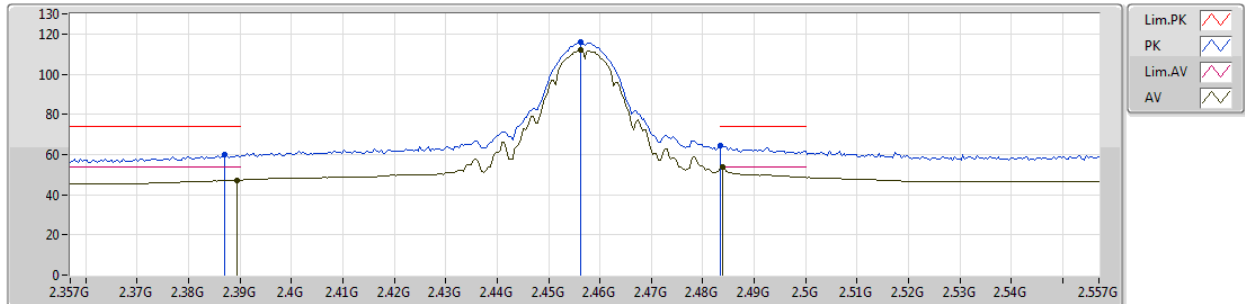
EUT\_X\_1TX  
Setting 84  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3884G      | 60.66             | 74.00             | -13.34         | 30.80          | 3           | Vertical  | 336            | 1.29          | -        |
| AV   | 2.39G        | 47.90             | 54.00             | -6.10          | 30.80          | 3           | Vertical  | 336            | 1.29          | -        |
| PK   | 2.4512G      | 116.57            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 336            | 1.29          | -        |
| AV   | 2.4528G      | 112.75            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 336            | 1.29          | -        |
| PK   | 2.4835G      | 64.99             | 74.00             | -9.01          | 30.96          | 3           | Vertical  | 336            | 1.29          | -        |
| AV   | 2.484G       | 53.95             | 54.00             | -0.05          | 30.96          | 3           | Vertical  | 336            | 1.29          | -        |

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

24/01/2019

## 2457MHz\_TX



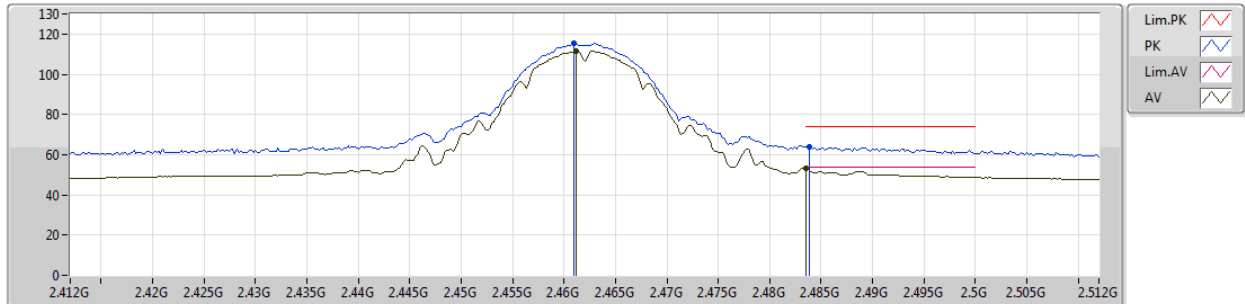
EUT\_X\_1TX  
Setting 81  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.387G       | 59.87             | 74.00             | -14.13         | 30.79          | 3           | Vertical  | 337            | 1.38          | -        |
| AV   | 2.3894G      | 47.20             | 54.00             | -6.80          | 30.80          | 3           | Vertical  | 337            | 1.38          | -        |
| PK   | 2.4562G      | 115.82            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 337            | 1.38          | -        |
| AV   | 2.4562G      | 112.00            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 337            | 1.38          | -        |
| PK   | 2.4835G      | 64.31             | 74.00             | -9.69          | 30.96          | 3           | Vertical  | 337            | 1.38          | -        |
| AV   | 2.4838G      | 53.83             | 54.00             | -0.17          | 30.96          | 3           | Vertical  | 337            | 1.38          | -        |

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

## 2462MHz\_TX

24/01/2019



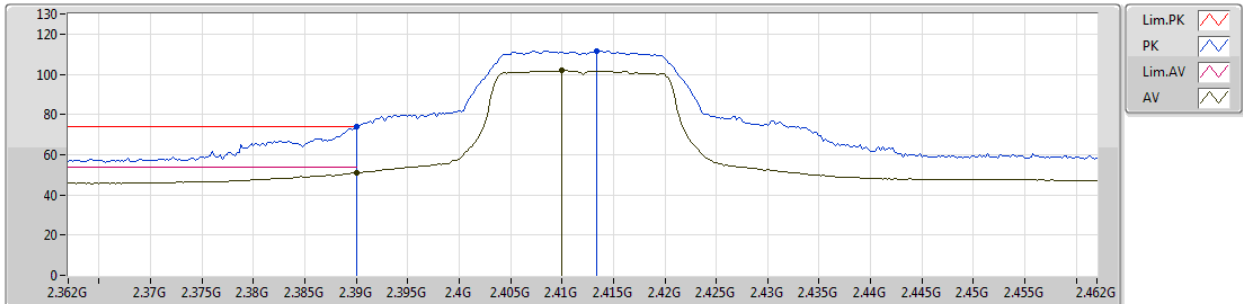
EUT\_X\_1TX  
Setting 79  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.461G       | 115.32            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 334            | 1.39          | -        |
| AV   | 2.4612G      | 111.70            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 334            | 1.39          | -        |
| PK   | 2.4838G      | 64.00             | 74.00             | -10.00         | 30.96          | 3           | Vertical  | 334            | 1.39          | -        |
| AV   | 2.4835G      | 53.35             | 54.00             | -0.65          | 30.96          | 3           | Vertical  | 334            | 1.39          | -        |

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

### 2412MHz\_TX

24/01/2019



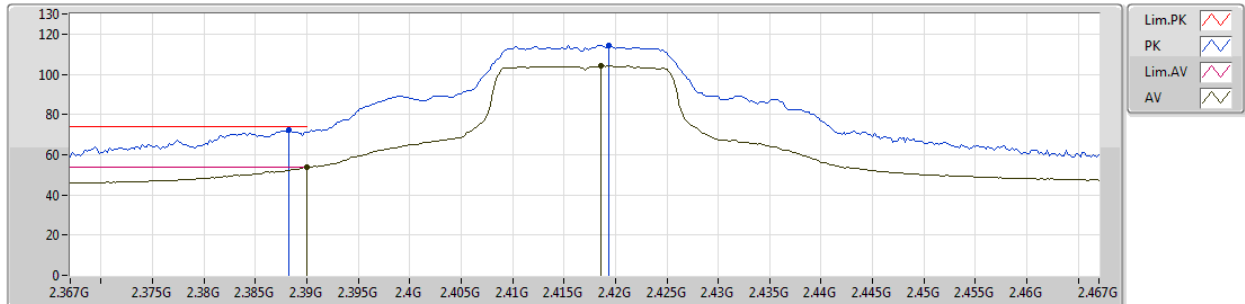
EUT\_X\_1TX  
Setting 58  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.94             | 74.00             | -0.06          | 30.80          | 3           | Vertical  | 9              | 2.46          | -        |
| AV   | 2.39G        | 50.86             | 54.00             | -3.14          | 30.80          | 3           | Vertical  | 9              | 2.46          | -        |
| PK   | 2.4134G      | 111.78            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 9              | 2.46          | -        |
| AV   | 2.41G        | 101.76            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 9              | 2.46          | -        |

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

24/01/2019

## 2417MHz\_TX



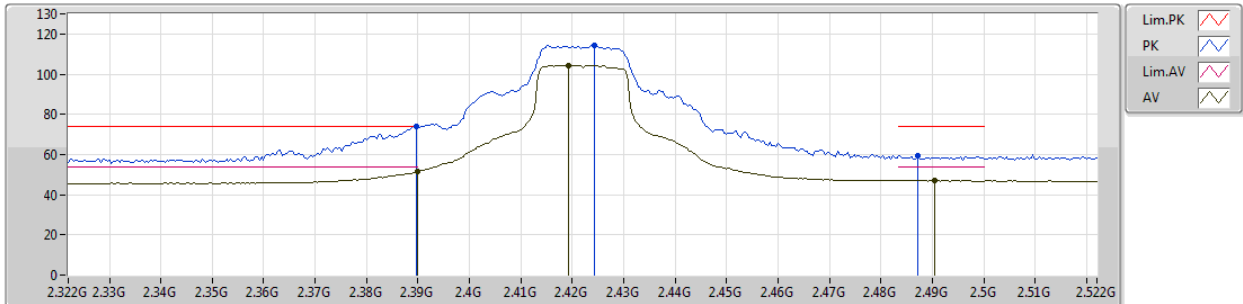
EUT\_X\_1TX  
Setting 68  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3882G      | 72.19             | 74.00             | -1.81          | 30.79          | 3           | Vertical  | 6              | 1.80          | -        |
| AV   | 2.39G        | 53.76             | 54.00             | -0.24          | 30.80          | 3           | Vertical  | 6              | 1.80          | -        |
| PK   | 2.4194G      | 114.31            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 1.80          | -        |
| AV   | 2.4186G      | 104.05            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 1.80          | -        |

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

24/01/2019

## 2422MHz\_TX



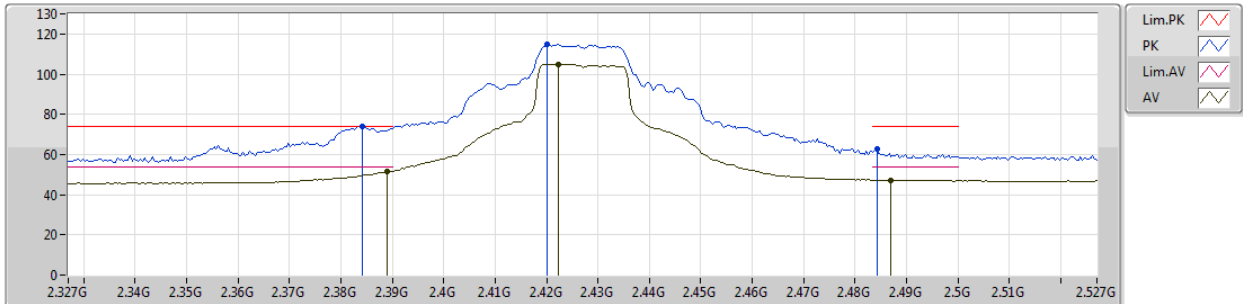
EUT\_X\_1TX  
Setting 69  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 73.78             | 74.00             | -0.22          | 30.80          | 3           | Vertical  | 6              | 1.82          | -        |
| AV   | 2.39G        | 51.48             | 54.00             | -2.52          | 30.80          | 3           | Vertical  | 6              | 1.82          | -        |
| PK   | 2.4244G      | 114.44            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 1.82          | -        |
| AV   | 2.4192G      | 104.39            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 1.82          | -        |
| PK   | 2.4872G      | 59.27             | 74.00             | -14.73         | 30.97          | 3           | Vertical  | 6              | 1.82          | -        |
| AV   | 2.4904G      | 46.99             | 54.00             | -7.01          | 30.98          | 3           | Vertical  | 6              | 1.82          | -        |

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

## 2427MHz\_TX

24/01/2019



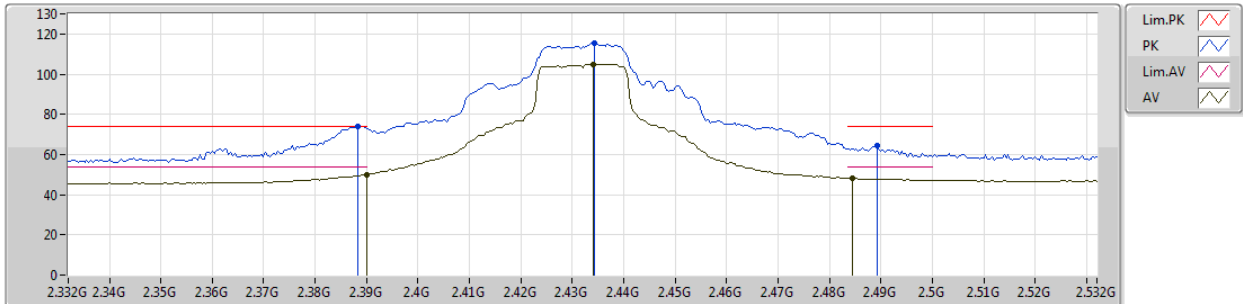
EUT\_X\_1TX  
Setting 73  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3842G      | 73.79             | 74.00             | -0.21          | 30.78          | 3           | Vertical  | 7              | 1.81          | -        |
| AV   | 2.389G       | 51.57             | 54.00             | -2.43          | 30.80          | 3           | Vertical  | 7              | 1.81          | -        |
| PK   | 2.4202G      | 114.95            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.81          | -        |
| AV   | 2.4222G      | 104.94            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.81          | -        |
| PK   | 2.4842G      | 62.63             | 74.00             | -11.37         | 30.96          | 3           | Vertical  | 7              | 1.81          | -        |
| AV   | 2.487G       | 47.33             | 54.00             | -6.67          | 30.97          | 3           | Vertical  | 7              | 1.81          | -        |

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

24/01/2019

### 2432MHz\_TX



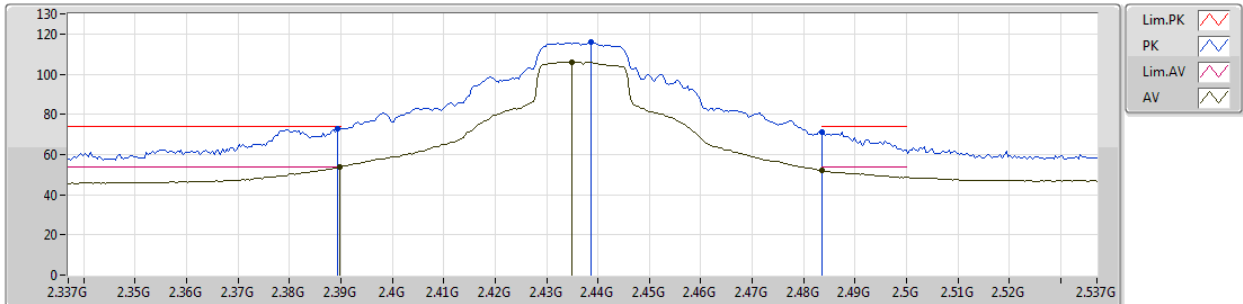
EUT\_X\_1TX  
Setting 74  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3884G      | 73.96             | 74.00             | -0.04          | 30.80          | 3           | Vertical  | 6              | 1.12          | -        |
| AV   | 2.39G        | 50.05             | 54.00             | -3.95          | 30.80          | 3           | Vertical  | 6              | 1.12          | -        |
| PK   | 2.4344G      | 115.42            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 6              | 1.12          | -        |
| AV   | 2.434G       | 105.05            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 6              | 1.12          | -        |
| PK   | 2.4892G      | 64.35             | 74.00             | -9.65          | 30.97          | 3           | Vertical  | 6              | 1.12          | -        |
| AV   | 2.4844G      | 48.11             | 54.00             | -5.89          | 30.96          | 3           | Vertical  | 6              | 1.12          | -        |

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

## 2437MHz\_TX

24/01/2019



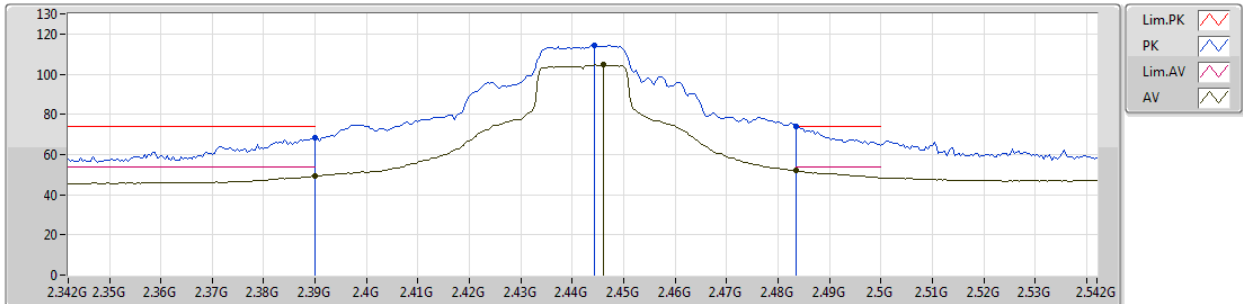
EUT\_X\_1TX  
Setting 79  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 72.81             | 74.00             | -1.19          | 30.80          | 3           | Vertical  | 6              | 1.17          | -        |
| AV   | 2.3898G      | 53.82             | 54.00             | -0.18          | 30.80          | 3           | Vertical  | 6              | 1.17          | -        |
| PK   | 2.4386G      | 115.79            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 6              | 1.17          | -        |
| AV   | 2.435G       | 106.17            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 6              | 1.17          | -        |
| PK   | 2.4835G      | 71.23             | 74.00             | -2.77          | 30.96          | 3           | Vertical  | 6              | 1.17          | -        |
| AV   | 2.4835G      | 51.95             | 54.00             | -2.05          | 30.96          | 3           | Vertical  | 6              | 1.17          | -        |

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

## 2442MHz\_TX

24/01/2019



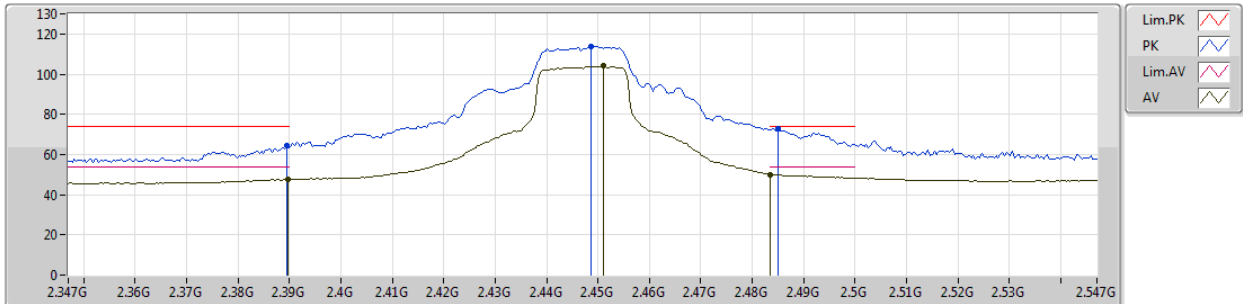
EUT\_X\_1TX  
Setting 75  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 68.44             | 74.00             | -5.56          | 30.80          | 3           | Vertical  | 341            | 1.26          | -        |
| AV   | 2.39G        | 49.28             | 54.00             | -4.72          | 30.80          | 3           | Vertical  | 341            | 1.26          | -        |
| PK   | 2.4444G      | 114.57            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 341            | 1.26          | -        |
| AV   | 2.446G       | 104.84            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 341            | 1.26          | -        |
| PK   | 2.4835G      | 73.92             | 74.00             | -0.08          | 30.96          | 3           | Vertical  | 341            | 1.26          | -        |
| AV   | 2.4835G      | 51.87             | 54.00             | -2.13          | 30.96          | 3           | Vertical  | 341            | 1.26          | -        |

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

24/01/2019

## 2447MHz\_TX



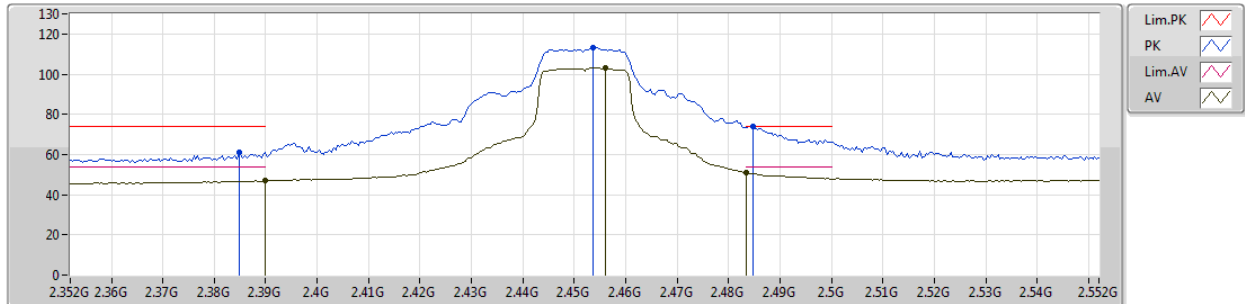
EUT\_X\_1TX  
Setting 71  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 64.39             | 74.00             | -9.61          | 30.80          | 3           | Vertical  | 335            | 1.29          | -        |
| AV   | 2.3898G      | 47.64             | 54.00             | -6.36          | 30.80          | 3           | Vertical  | 335            | 1.29          | -        |
| PK   | 2.4486G      | 113.96            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 335            | 1.29          | -        |
| AV   | 2.451G       | 104.00            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 335            | 1.29          | -        |
| PK   | 2.485G       | 72.71             | 74.00             | -1.29          | 30.97          | 3           | Vertical  | 335            | 1.29          | -        |
| AV   | 2.4835G      | 50.15             | 54.00             | -3.85          | 30.96          | 3           | Vertical  | 335            | 1.29          | -        |

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

24/01/2019

## 2452MHz\_TX



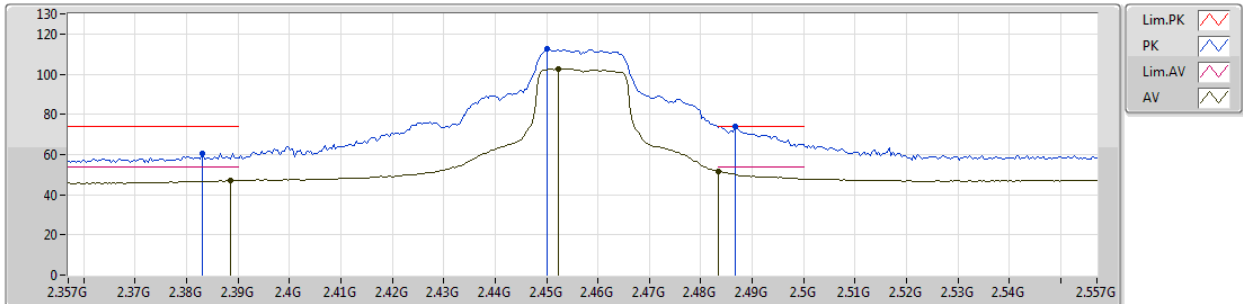
EUT\_X\_1TX  
Setting 68  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3848G      | 61.17             | 74.00             | -12.83         | 30.78          | 3           | Vertical  | 334            | 1.41          | -        |
| AV   | 2.39G        | 46.96             | 54.00             | -7.04          | 30.80          | 3           | Vertical  | 334            | 1.41          | -        |
| PK   | 2.4536G      | 113.41            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 334            | 1.41          | -        |
| AV   | 2.456G       | 103.11            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 334            | 1.41          | -        |
| AV   | 2.4835G      | 50.72             | 54.00             | -3.28          | 30.96          | 3           | Vertical  | 334            | 1.41          | -        |
| PK   | 2.4848G      | 73.89             | 74.00             | -0.11          | 30.96          | 3           | Vertical  | 334            | 1.41          | -        |

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

## 2457MHz\_TX

24/01/2019



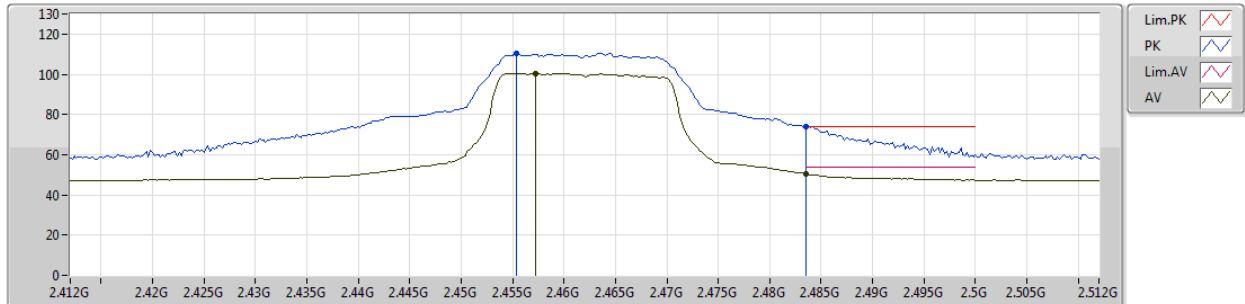
EUT\_X\_1TX  
Setting 65  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.383G       | 60.74             | 74.00             | -13.26         | 30.78          | 3           | Vertical  | 339            | 1.30          | -        |
| AV   | 2.3886G      | 47.01             | 54.00             | -6.99          | 30.80          | 3           | Vertical  | 339            | 1.30          | -        |
| PK   | 2.4502G      | 112.56            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 339            | 1.30          | -        |
| AV   | 2.4522G      | 102.58            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 339            | 1.30          | -        |
| AV   | 2.4835G      | 51.74             | 54.00             | -2.26          | 30.96          | 3           | Vertical  | 339            | 1.30          | -        |
| PK   | 2.4866G      | 73.87             | 74.00             | -0.13          | 30.97          | 3           | Vertical  | 339            | 1.30          | -        |

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

## 2462MHz\_TX

24/01/2019



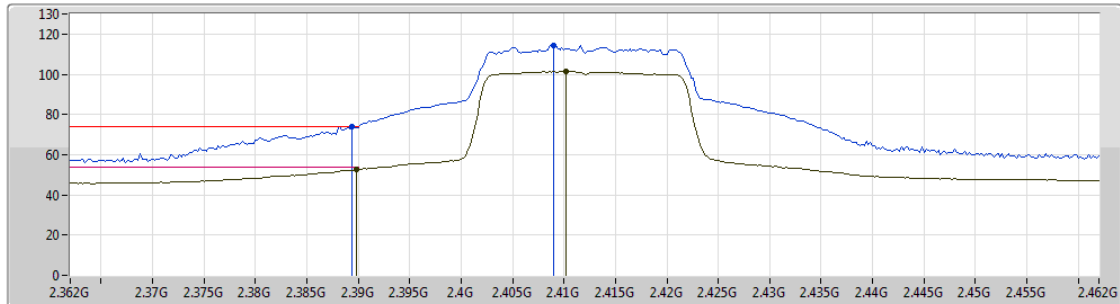
EUT\_X\_1TX  
Setting 58  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4554G      | 110.52            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 333            | 1.40          | -        |
| AV   | 2.4572G      | 100.37            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 333            | 1.40          | -        |
| PK   | 2.4835G      | 73.95             | 74.00             | -0.05          | 30.96          | 3           | Vertical  | 333            | 1.40          | -        |
| AV   | 2.4835G      | 50.43             | 54.00             | -3.57          | 30.96          | 3           | Vertical  | 333            | 1.40          | -        |

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

24/01/2019

### 2412MHz\_TX



Lim.PK  
PK  
Lim\_AV  
AV

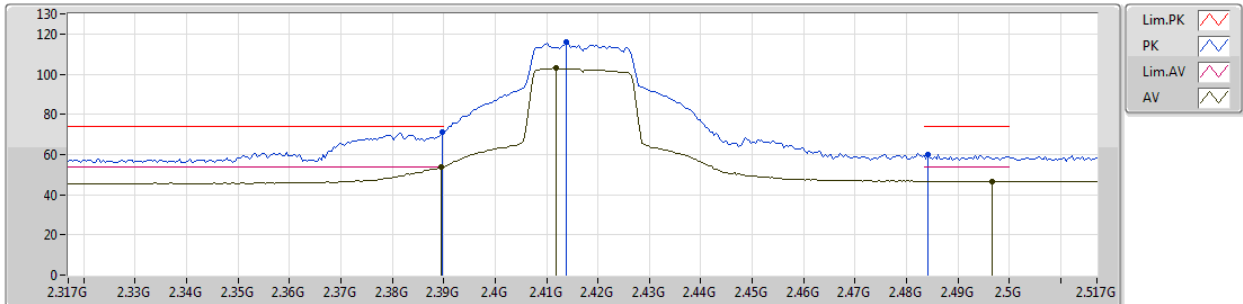
EUT\_X\_1TX  
Setting 58  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 73.89             | 74.00             | -0.11          | 30.80          | 3           | Vertical  | 8              | 2.43          | -        |
| AV   | 2.3898G      | 52.64             | 54.00             | -1.36          | 30.80          | 3           | Vertical  | 8              | 2.43          | -        |
| PK   | 2.409G       | 114.41            | Inf               | -Inf           | 30.85          | 3           | Vertical  | 8              | 2.43          | -        |
| AV   | 2.4102G      | 101.50            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 8              | 2.43          | -        |

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

24/01/2019

## 2417MHz\_TX



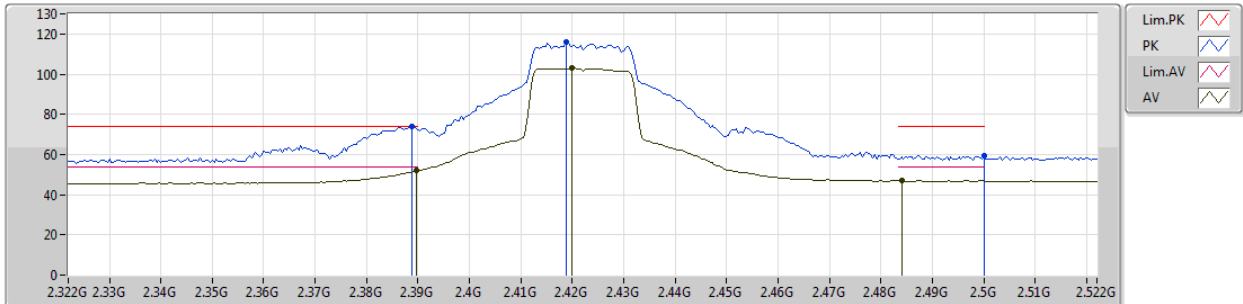
EUT\_X\_1TX  
Setting 64  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 71.13             | 74.00             | -2.87          | 30.80          | 3           | Vertical  | 9              | 2.47          | -        |
| AV   | 2.3894G      | 53.97             | 54.00             | -0.03          | 30.80          | 3           | Vertical  | 9              | 2.47          | -        |
| PK   | 2.4138G      | 115.79            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 9              | 2.47          | -        |
| AV   | 2.4118G      | 102.85            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 9              | 2.47          | -        |
| PK   | 2.4842G      | 60.17             | 74.00             | -13.83         | 30.96          | 3           | Vertical  | 9              | 2.47          | -        |
| AV   | 2.4966G      | 46.78             | 54.00             | -7.22          | 30.99          | 3           | Vertical  | 9              | 2.47          | -        |

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

24/01/2019

## 2422MHz\_TX



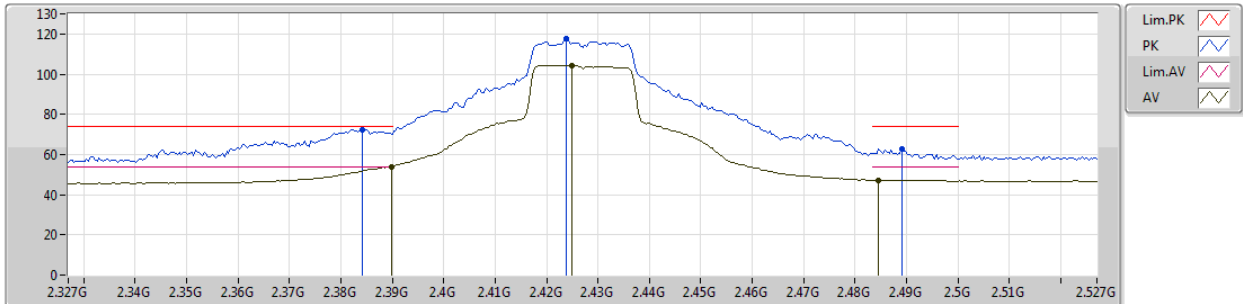
EUT\_X\_1TX  
Setting 65  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3888G      | 73.96             | 74.00             | -0.04          | 30.80          | 3           | Vertical  | 8              | 1.82          | -        |
| AV   | 2.3896G      | 51.88             | 54.00             | -2.12          | 30.80          | 3           | Vertical  | 8              | 1.82          | -        |
| PK   | 2.4188G      | 116.03            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 8              | 1.82          | -        |
| AV   | 2.42G        | 103.04            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 8              | 1.82          | -        |
| PK   | 2.5G         | 59.41             | 74.00             | -14.59         | 30.99          | 3           | Vertical  | 8              | 1.82          | -        |
| AV   | 2.484G       | 46.95             | 54.00             | -7.05          | 30.96          | 3           | Vertical  | 8              | 1.82          | -        |

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

24/01/2019

### 2427MHz\_TX



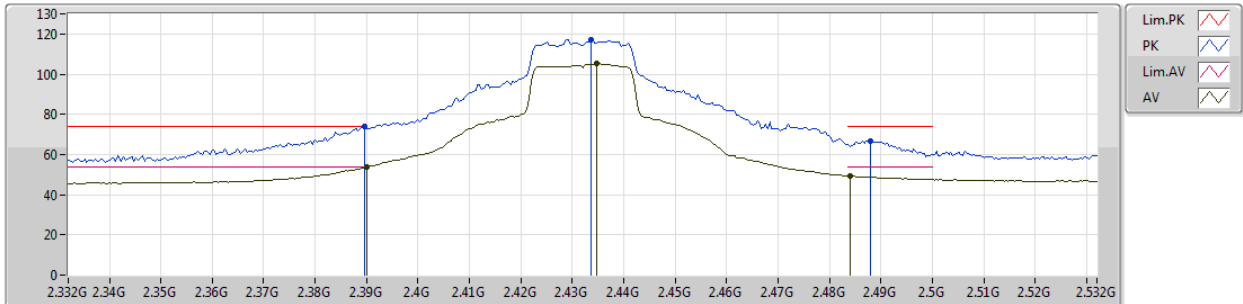
EUT\_X\_1TX  
Setting 72  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3842G      | 72.54             | 74.00             | -1.46          | 30.78          | 3           | Vertical  | 9              | 1.85          | -        |
| AV   | 2.3898G      | 53.84             | 54.00             | -0.16          | 30.80          | 3           | Vertical  | 9              | 1.85          | -        |
| PK   | 2.4238G      | 117.57            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 9              | 1.85          | -        |
| AV   | 2.425G       | 104.40            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 9              | 1.85          | -        |
| PK   | 2.489G       | 62.68             | 74.00             | -11.32         | 30.97          | 3           | Vertical  | 9              | 1.85          | -        |
| AV   | 2.4846G      | 47.31             | 54.00             | -6.69          | 30.96          | 3           | Vertical  | 9              | 1.85          | -        |

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

24/01/2019

## 2432MHz\_TX



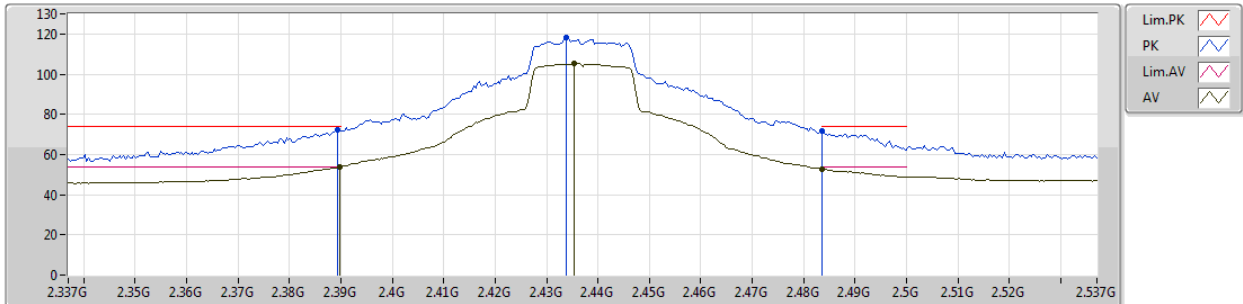
EUT\_X\_1TX  
Setting 75  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 73.76             | 74.00             | -0.24          | 30.80          | 3           | Vertical  | 7              | 1.15          | -        |
| AV   | 2.39G        | 53.87             | 54.00             | -0.13          | 30.80          | 3           | Vertical  | 7              | 1.15          | -        |
| PK   | 2.4336G      | 117.14            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 7              | 1.15          | -        |
| AV   | 2.4348G      | 105.22            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 7              | 1.15          | -        |
| PK   | 2.488G       | 66.80             | 74.00             | -7.20          | 30.97          | 3           | Vertical  | 7              | 1.15          | -        |
| AV   | 2.484G       | 49.51             | 54.00             | -4.49          | 30.96          | 3           | Vertical  | 7              | 1.15          | -        |

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

24/01/2019

## 2437MHz\_TX



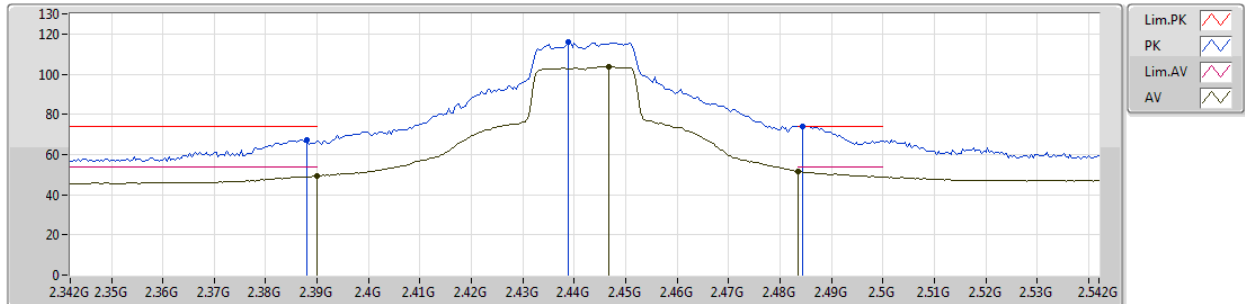
EUT\_X\_1TX  
Setting 77  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 72.32             | 74.00             | -1.68          | 30.80          | 3           | Vertical  | 4              | 1.14          | -        |
| AV   | 2.3898G      | 53.93             | 54.00             | -0.07          | 30.80          | 3           | Vertical  | 4              | 1.14          | -        |
| PK   | 2.4338G      | 118.31            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 4              | 1.14          | -        |
| AV   | 2.4354G      | 105.39            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 4              | 1.14          | -        |
| PK   | 2.4835G      | 71.61             | 74.00             | -2.39          | 30.96          | 3           | Vertical  | 4              | 1.14          | -        |
| AV   | 2.4835G      | 52.78             | 54.00             | -1.22          | 30.96          | 3           | Vertical  | 4              | 1.14          | -        |

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

24/01/2019

## 2442MHz\_TX



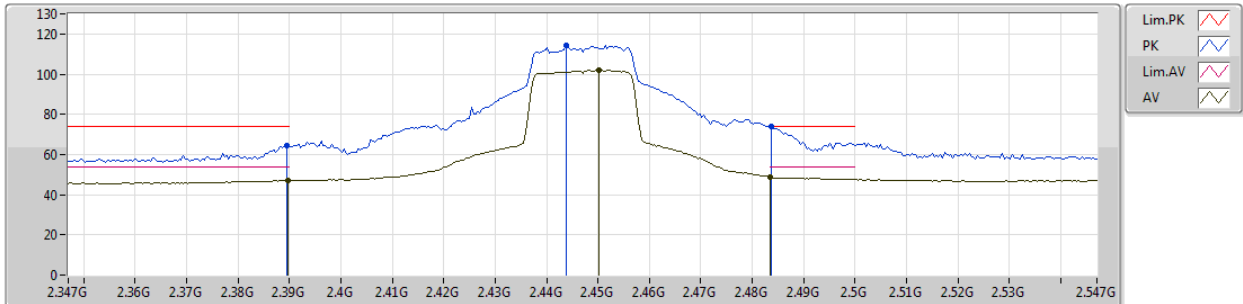
EUT\_X\_1TX  
Setting 72  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.388G       | 67.13             | 74.00             | -6.87          | 30.79          | 3           | Vertical  | 340            | 1.27          | -        |
| AV   | 2.39G        | 49.18             | 54.00             | -4.82          | 30.80          | 3           | Vertical  | 340            | 1.27          | -        |
| PK   | 2.4388G      | 116.00            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 340            | 1.27          | -        |
| AV   | 2.4468G      | 103.78            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 340            | 1.27          | -        |
| PK   | 2.4844G      | 73.91             | 74.00             | -0.09          | 30.96          | 3           | Vertical  | 340            | 1.27          | -        |
| AV   | 2.4835G      | 51.51             | 54.00             | -2.49          | 30.96          | 3           | Vertical  | 340            | 1.27          | -        |

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

24/01/2019

## 2447MHz\_TX



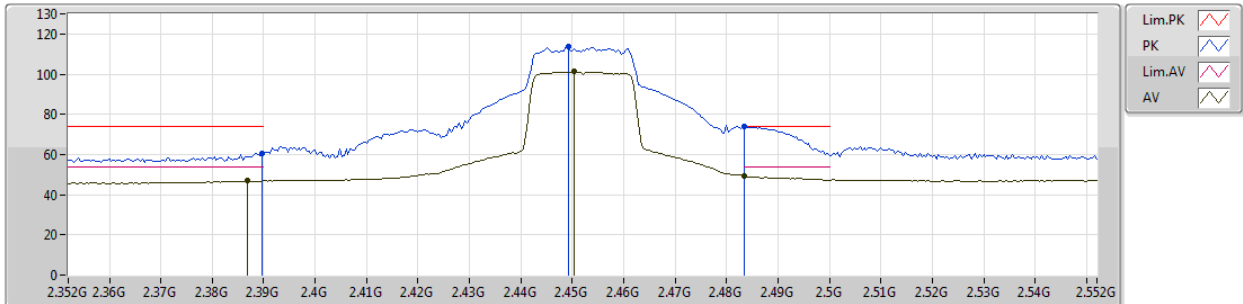
EUT\_X\_1TX  
Setting 64  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 64.29             | 74.00             | -9.71          | 30.80          | 3           | Vertical  | 336            | 1.29          | -        |
| AV   | 2.3898G      | 46.99             | 54.00             | -7.01          | 30.80          | 3           | Vertical  | 336            | 1.29          | -        |
| PK   | 2.4438G      | 114.36            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 336            | 1.29          | -        |
| AV   | 2.4502G      | 101.91            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 336            | 1.29          | -        |
| PK   | 2.4838G      | 73.95             | 74.00             | -0.05          | 30.96          | 3           | Vertical  | 336            | 1.29          | -        |
| AV   | 2.4835G      | 48.73             | 54.00             | -5.27          | 30.96          | 3           | Vertical  | 336            | 1.29          | -        |

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

24/01/2019

## 2452MHz\_TX



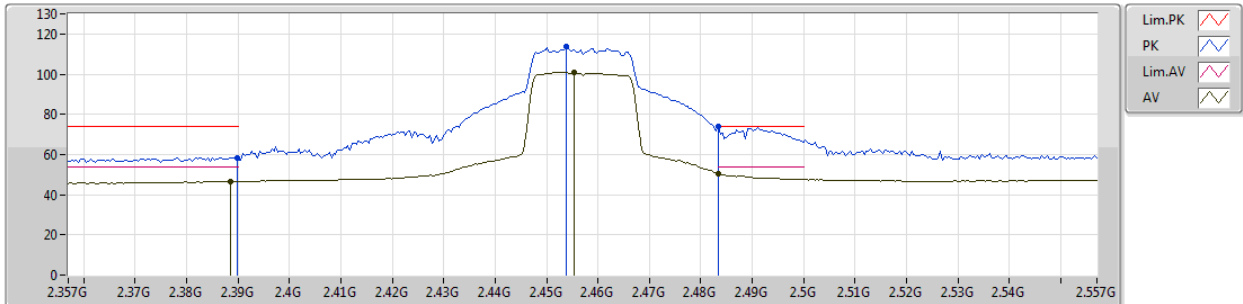
EUT\_X\_1TX  
Setting 62  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 60.66             | 74.00             | -13.34         | 30.80          | 3           | Vertical  | 336            | 1.28          | -        |
| AV   | 2.3868G      | 46.92             | 54.00             | -7.08          | 30.79          | 3           | Vertical  | 336            | 1.28          | -        |
| PK   | 2.4492G      | 114.01            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 336            | 1.28          | -        |
| AV   | 2.4504G      | 101.21            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 336            | 1.28          | -        |
| PK   | 2.4835G      | 73.93             | 74.00             | -0.07          | 30.96          | 3           | Vertical  | 336            | 1.28          | -        |
| AV   | 2.4835G      | 49.17             | 54.00             | -4.83          | 30.96          | 3           | Vertical  | 336            | 1.28          | -        |

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

24/01/2019

## 2457MHz\_TX



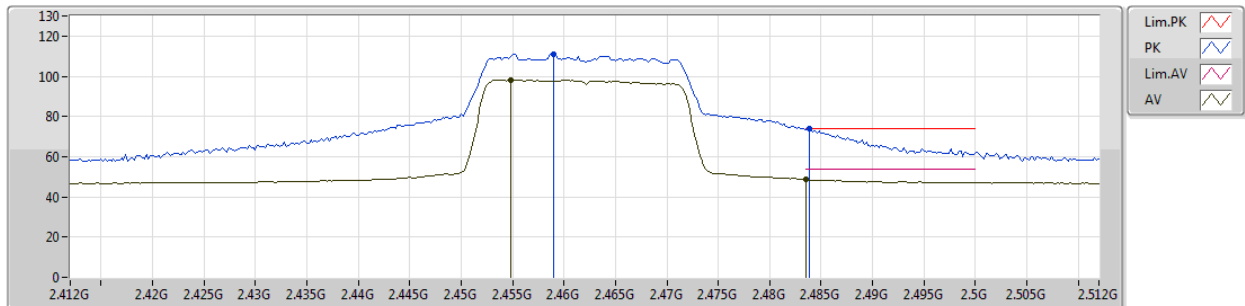
EUT\_X\_1TX  
Setting 60  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 58.53             | 74.00             | -15.47         | 30.80          | 3           | Vertical  | 336            | 1.40          | -        |
| AV   | 2.3886G      | 46.64             | 54.00             | -7.36          | 30.80          | 3           | Vertical  | 336            | 1.40          | -        |
| PK   | 2.4538G      | 113.59            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 336            | 1.40          | -        |
| AV   | 2.4554G      | 100.82            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 336            | 1.40          | -        |
| PK   | 2.4835G      | 73.96             | 74.00             | -0.04          | 30.96          | 3           | Vertical  | 336            | 1.40          | -        |
| AV   | 2.4835G      | 50.42             | 54.00             | -3.58          | 30.96          | 3           | Vertical  | 336            | 1.40          | -        |

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

24/01/2019

## 2462MHz\_TX



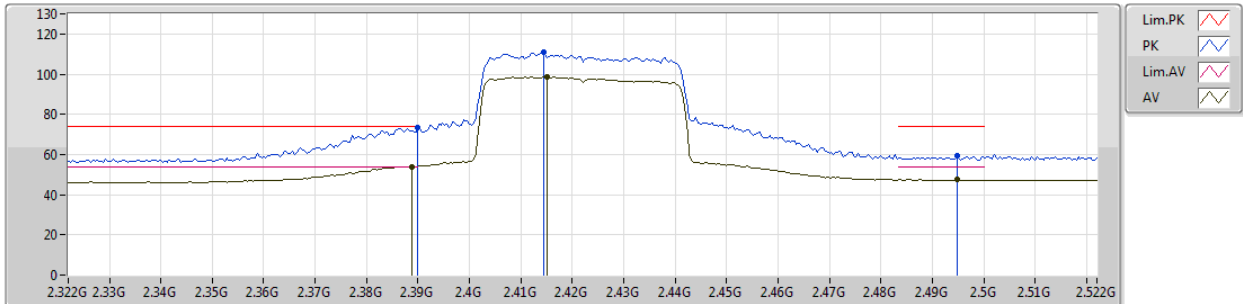
EUT\_X\_1TX  
Setting 49  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.459G       | 110.89            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 336            | 1.40          | -        |
| AV   | 2.4548G      | 98.18             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 336            | 1.40          | -        |
| PK   | 2.4838G      | 73.95             | 74.00             | -0.05          | 30.96          | 3           | Vertical  | 336            | 1.40          | -        |
| AV   | 2.4835G      | 48.67             | 54.00             | -5.33          | 30.96          | 3           | Vertical  | 336            | 1.40          | -        |

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

24/01/2019

## 2422MHz\_TX



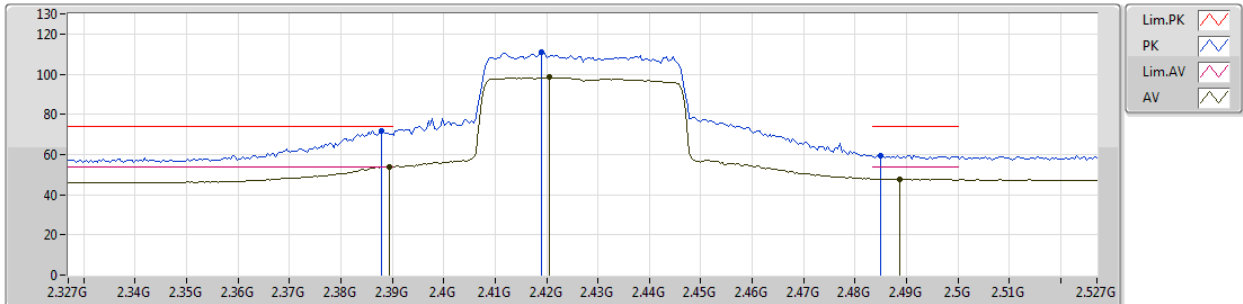
EUT\_X\_1TX  
Setting 57  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.65             | 74.00             | -0.35          | 30.80          | 3           | Vertical  | 10             | 1.74          | -        |
| AV   | 2.3888G      | 53.98             | 54.00             | -0.02          | 30.80          | 3           | Vertical  | 10             | 1.74          | -        |
| PK   | 2.4144G      | 110.90            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 10             | 1.74          | -        |
| AV   | 2.4152G      | 98.47             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 10             | 1.74          | -        |
| PK   | 2.4948G      | 59.27             | 74.00             | -14.73         | 30.98          | 3           | Vertical  | 10             | 1.74          | -        |
| AV   | 2.4948G      | 47.63             | 54.00             | -6.37          | 30.98          | 3           | Vertical  | 10             | 1.74          | -        |

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

24/01/2019

## 2427MHz\_TX



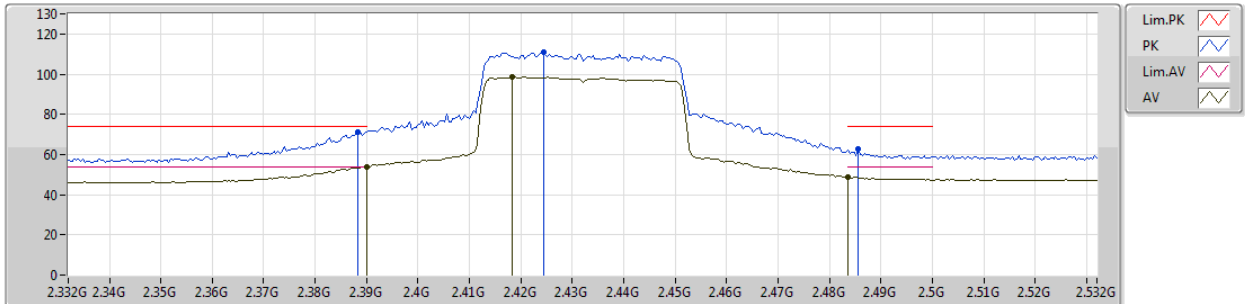
EUT\_X\_1TX  
Setting 58  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3878G      | 71.98             | 74.00             | -2.02          | 30.79          | 3           | Vertical  | 5              | 1.83          | -        |
| AV   | 2.3894G      | 53.94             | 54.00             | -0.06          | 30.80          | 3           | Vertical  | 5              | 1.83          | -        |
| PK   | 2.419G       | 110.94            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 5              | 1.83          | -        |
| AV   | 2.4206G      | 98.39             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 5              | 1.83          | -        |
| PK   | 2.485G       | 59.48             | 74.00             | -14.52         | 30.97          | 3           | Vertical  | 5              | 1.83          | -        |
| AV   | 2.4886G      | 47.90             | 54.00             | -6.10          | 30.97          | 3           | Vertical  | 5              | 1.83          | -        |

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

24/01/2019

## 2432MHz\_TX



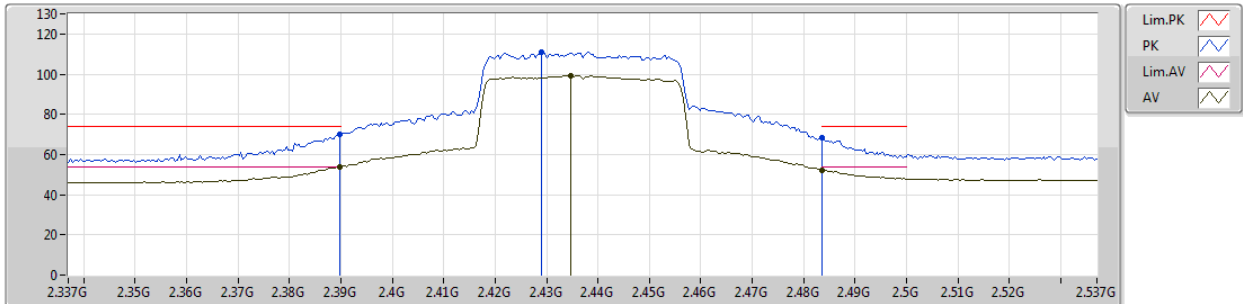
EUT\_X\_1TX  
Setting 59  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3884G      | 71.24             | 74.00             | -2.76          | 30.80          | 3           | Vertical  | 6              | 1.80          | -        |
| AV   | 2.39G        | 53.87             | 54.00             | -0.13          | 30.80          | 3           | Vertical  | 6              | 1.80          | -        |
| PK   | 2.4244G      | 111.03            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 1.80          | -        |
| AV   | 2.4184G      | 98.68             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 1.80          | -        |
| PK   | 2.4856G      | 62.69             | 74.00             | -11.31         | 30.97          | 3           | Vertical  | 6              | 1.80          | -        |
| AV   | 2.4835G      | 48.54             | 54.00             | -5.46          | 30.96          | 3           | Vertical  | 6              | 1.80          | -        |

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

24/01/2019

## 2437MHz\_TX



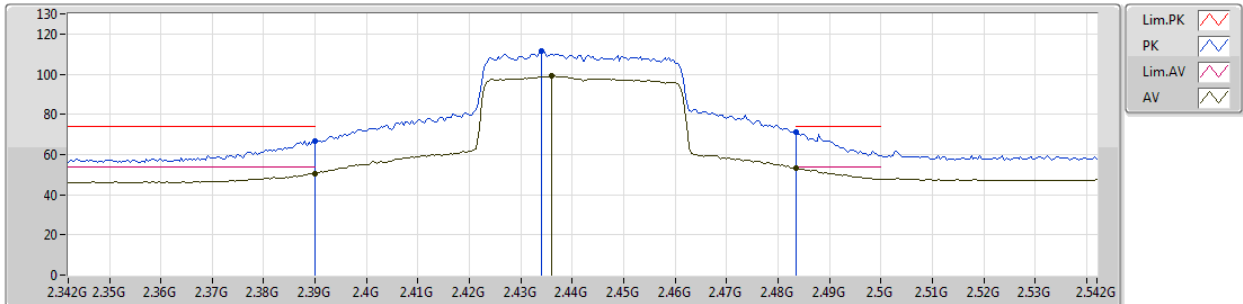
EUT\_X\_1TX  
Setting 61  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 70.21             | 74.00             | -3.79          | 30.80          | 3           | Vertical  | 4              | 1.14          | -        |
| AV   | 2.3898G      | 53.91             | 54.00             | -0.09          | 30.80          | 3           | Vertical  | 4              | 1.14          | -        |
| PK   | 2.429G       | 110.76            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 4              | 1.14          | -        |
| AV   | 2.4346G      | 99.14             | Inf               | -Inf           | 30.89          | 3           | Vertical  | 4              | 1.14          | -        |
| PK   | 2.4835G      | 68.42             | 74.00             | -5.58          | 30.96          | 3           | Vertical  | 4              | 1.14          | -        |
| AV   | 2.4835G      | 52.34             | 54.00             | -1.66          | 30.96          | 3           | Vertical  | 4              | 1.14          | -        |

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

24/01/2019

## 2442MHz\_TX



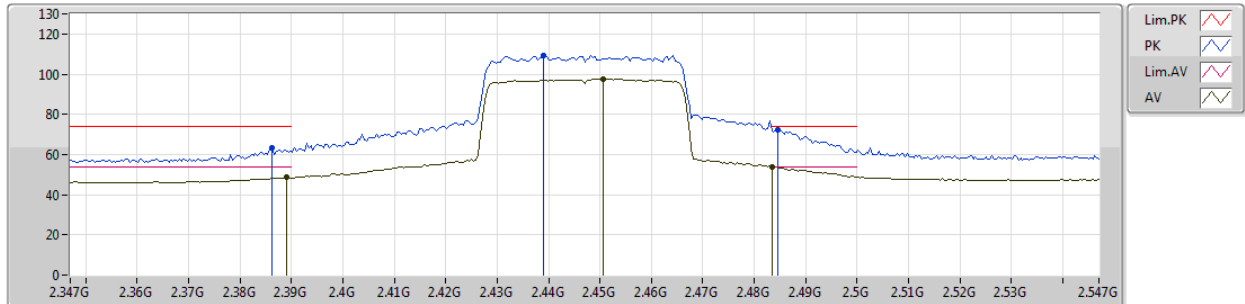
EUT\_X\_1TX  
Setting 61  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 66.87             | 74.00             | -7.13          | 30.80          | 3           | Vertical  | 5              | 1.12          | -        |
| AV   | 2.39G        | 50.58             | 54.00             | -3.42          | 30.80          | 3           | Vertical  | 5              | 1.12          | -        |
| PK   | 2.434G       | 111.32            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 5              | 1.12          | -        |
| AV   | 2.436G       | 98.91             | Inf               | -Inf           | 30.90          | 3           | Vertical  | 5              | 1.12          | -        |
| PK   | 2.4835G      | 71.17             | 74.00             | -2.83          | 30.96          | 3           | Vertical  | 5              | 1.12          | -        |
| AV   | 2.4835G      | 53.01             | 54.00             | -0.99          | 30.96          | 3           | Vertical  | 5              | 1.12          | -        |

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

24/01/2019

## 2447MHz\_TX



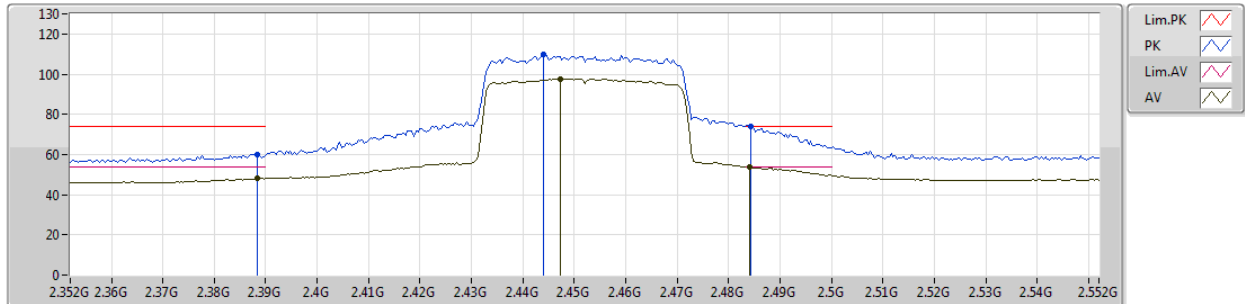
EUT\_X\_1TX  
Setting 57  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3862G      | 63.07             | 74.00             | -10.93         | 30.79          | 3           | Vertical  | 338            | 1.25          | -        |
| AV   | 2.389G       | 48.52             | 54.00             | -5.48          | 30.80          | 3           | Vertical  | 338            | 1.25          | -        |
| PK   | 2.439G       | 109.39            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 338            | 1.25          | -        |
| AV   | 2.4506G      | 97.76             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 338            | 1.25          | -        |
| PK   | 2.4846G      | 72.45             | 74.00             | -1.55          | 30.96          | 3           | Vertical  | 338            | 1.25          | -        |
| AV   | 2.4835G      | 53.90             | 54.00             | -0.10          | 30.96          | 3           | Vertical  | 338            | 1.25          | -        |

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

24/01/2019

## 2452MHz\_TX



EUT\_X\_1TX  
Setting 56  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3884G      | 60.01             | 74.00             | -13.99         | 30.80          | 3           | Vertical  | 339            | 1.30          | -        |
| AV   | 2.3884G      | 47.97             | 54.00             | -6.03          | 30.80          | 3           | Vertical  | 339            | 1.30          | -        |
| PK   | 2.444G       | 109.98            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 339            | 1.30          | -        |
| AV   | 2.4472G      | 97.69             | Inf               | -Inf           | 30.91          | 3           | Vertical  | 339            | 1.30          | -        |
| PK   | 2.4844G      | 73.97             | 74.00             | -0.03          | 30.96          | 3           | Vertical  | 339            | 1.30          | -        |
| AV   | 2.484G       | 53.91             | 54.00             | -0.09          | 30.96          | 3           | Vertical  | 339            | 1.30          | -        |



## ***RSE TX above 1GHz Result\_Bandedge***

## **Appendix F.4**

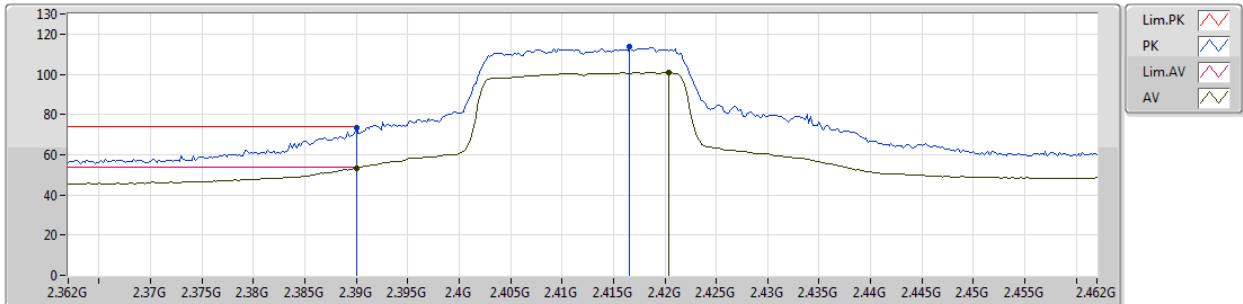
### **For Non-beamforming / 2T2S mode Summary**

| Mode                           | Result | 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) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 802.11ax HEW40_Nss2,(MCS0)_2TX | Pass   | AV   | 2.4852G      | 53.97             | 54.00             | -0.03          | 30.97          | 3           | Vertical  | 173            | 1.62          | -        |

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

### 2412MHz\_TX



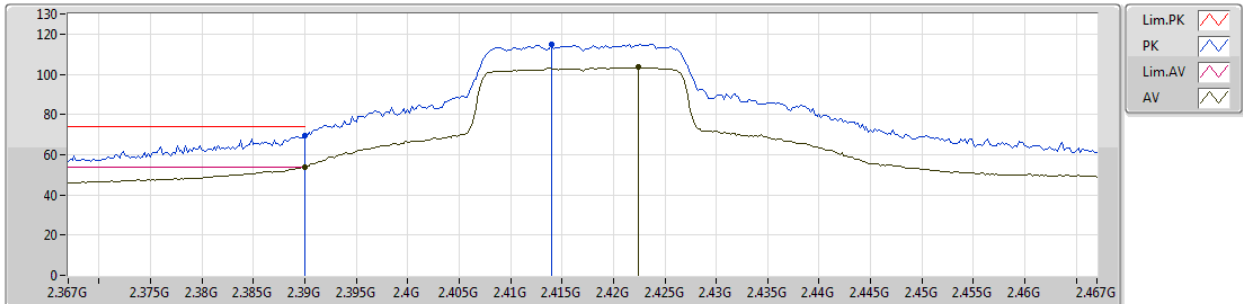
EUT Z\_2TX  
Setting 61  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.56             | 74.00             | -0.44          | 30.80          | 3           | Vertical  | 171            | 1.49          | -        |
| AV   | 2.39G        | 53.26             | 54.00             | -0.74          | 30.80          | 3           | Vertical  | 171            | 1.49          | -        |
| PK   | 2.4166G      | 113.75            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 171            | 1.49          | -        |
| AV   | 2.4204G      | 100.97            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 171            | 1.49          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2417MHz\_TX



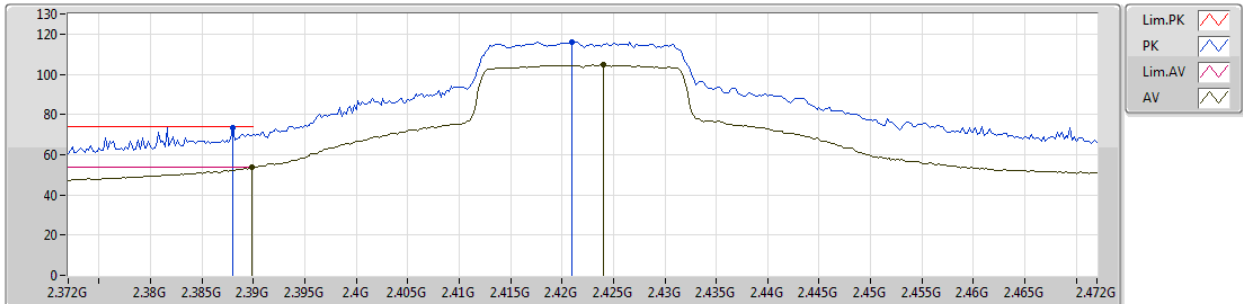
EUT\_Z\_2TX  
Setting 66  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 69.68             | 74.00             | -4.32          | 30.80          | 3           | Vertical  | 171            | 1.50          | -        |
| AV   | 2.39G        | 53.87             | 54.00             | -0.13          | 30.80          | 3           | Vertical  | 171            | 1.50          | -        |
| PK   | 2.414G       | 114.88            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 171            | 1.50          | -        |
| AV   | 2.4224G      | 103.53            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 171            | 1.50          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2422MHz\_TX



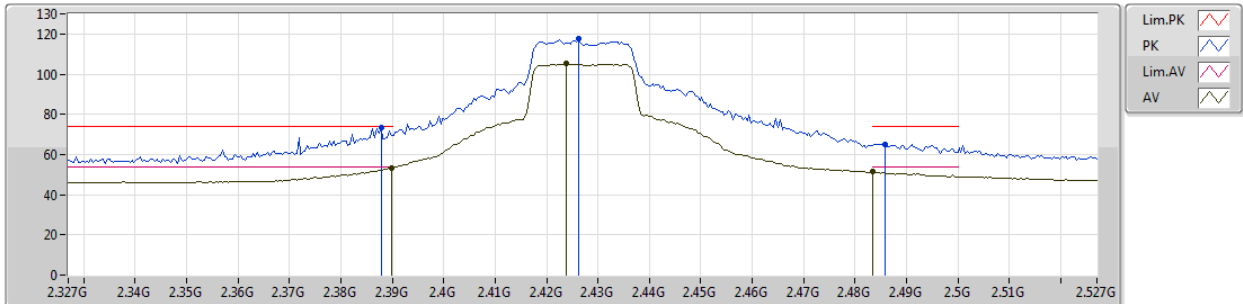
EUT\_Z\_2TX  
Setting 71  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.388G       | 73.59             | 74.00             | -0.41          | 30.79          | 3           | Vertical  | 169            | 1.49          | -        |
| AV   | 2.3898G      | 53.83             | 54.00             | -0.17          | 30.80          | 3           | Vertical  | 169            | 1.49          | -        |
| PK   | 2.421G       | 116.26            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 169            | 1.49          | -        |
| AV   | 2.424G       | 104.78            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 169            | 1.49          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2427MHz\_TX



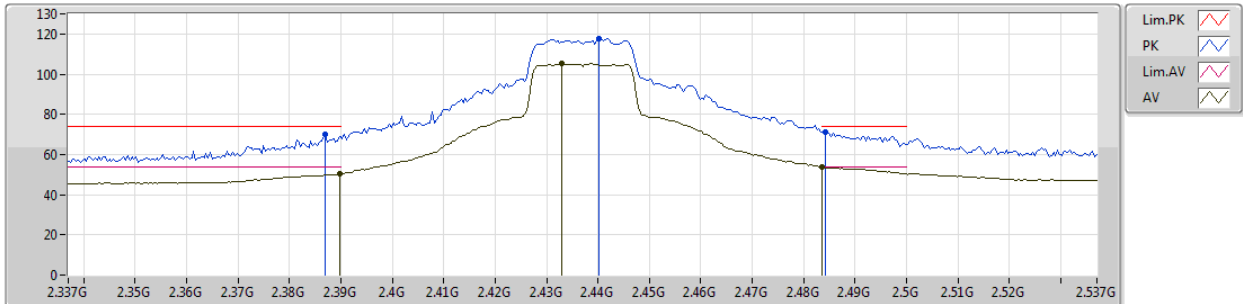
EUT Z\_2TX  
Setting 73  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3878G      | 73.64             | 74.00             | -0.36          | 30.79          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.3898G      | 53.34             | 54.00             | -0.66          | 30.80          | 3           | Vertical  | 174            | 1.50          | -        |
| PK   | 2.4262G      | 117.63            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.4238G      | 105.31            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 174            | 1.50          | -        |
| PK   | 2.4858G      | 65.18             | 74.00             | -8.82          | 30.97          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.4835G      | 51.29             | 54.00             | -2.71          | 30.96          | 3           | Vertical  | 174            | 1.50          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2437MHz\_TX



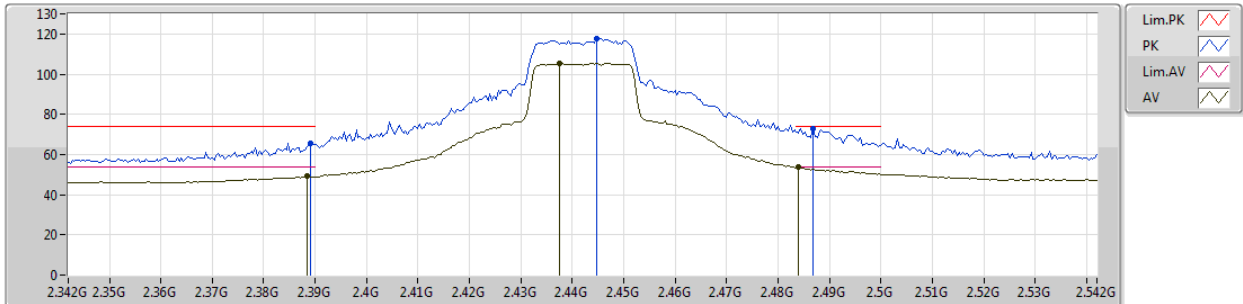
EUT Z\_2TX  
Setting 73  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.387G       | 69.87             | 74.00             | -4.13          | 30.79          | 3           | Vertical  | 171            | 1.52          | -        |
| AV   | 2.3898G      | 50.34             | 54.00             | -3.66          | 30.80          | 3           | Vertical  | 171            | 1.52          | -        |
| PK   | 2.4402G      | 117.84            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 171            | 1.52          | -        |
| AV   | 2.433G       | 105.39            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 171            | 1.52          | -        |
| PK   | 2.4842G      | 71.38             | 74.00             | -2.62          | 30.96          | 3           | Vertical  | 171            | 1.52          | -        |
| AV   | 2.4835G      | 53.84             | 54.00             | -0.16          | 30.96          | 3           | Vertical  | 171            | 1.52          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

### 2442MHz\_TX



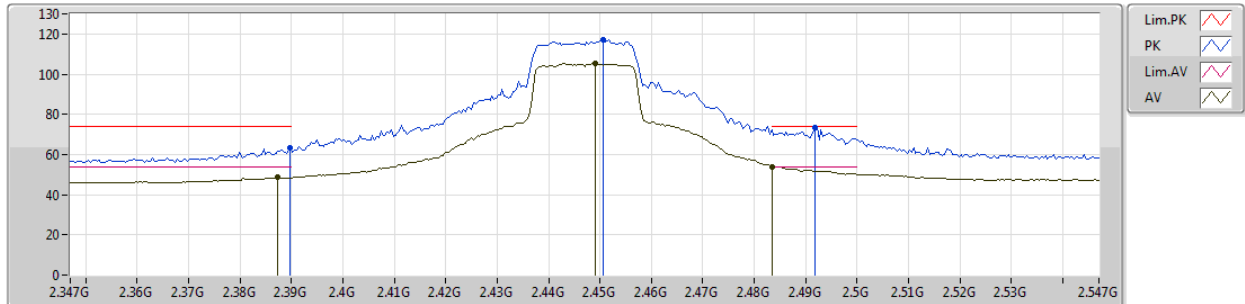
EUT\_Z\_2TX  
Setting 71  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3892G      | 65.81             | 74.00             | -8.19          | 30.80          | 3           | Vertical  | 171            | 1.67          | -        |
| AV   | 2.3884G      | 49.07             | 54.00             | -4.93          | 30.80          | 3           | Vertical  | 171            | 1.67          | -        |
| PK   | 2.4448G      | 117.78            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 171            | 1.67          | -        |
| AV   | 2.4376G      | 105.60            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 171            | 1.67          | -        |
| PK   | 2.4868G      | 73.12             | 74.00             | -0.88          | 30.97          | 3           | Vertical  | 171            | 1.67          | -        |
| AV   | 2.484G       | 53.54             | 54.00             | -0.46          | 30.96          | 3           | Vertical  | 171            | 1.67          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2447MHz\_TX



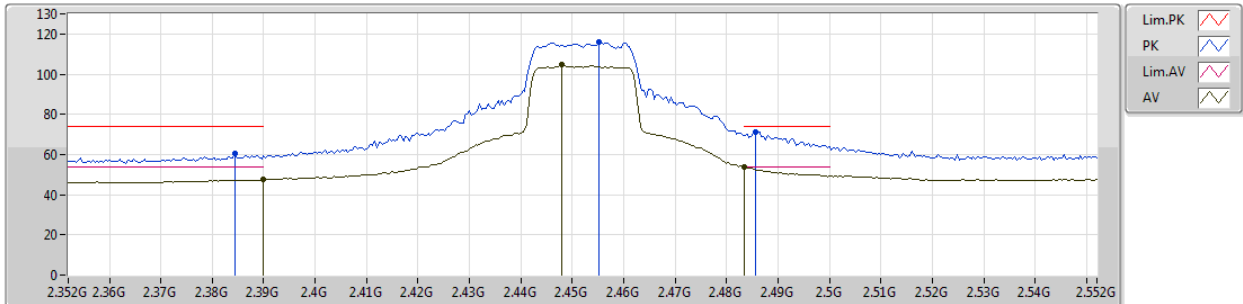
EUT Z\_2TX  
Setting 70  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 63.10             | 74.00             | -10.90         | 30.80          | 3           | Vertical  | 359            | 1.29          | -        |
| AV   | 2.3874G      | 48.50             | 54.00             | -5.50          | 30.79          | 3           | Vertical  | 359            | 1.29          | -        |
| PK   | 2.4506G      | 117.36            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 359            | 1.29          | -        |
| AV   | 2.449G       | 105.20            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 359            | 1.29          | -        |
| PK   | 2.4918G      | 73.64             | 74.00             | -0.36          | 30.98          | 3           | Vertical  | 359            | 1.29          | -        |
| AV   | 2.4835G      | 53.94             | 54.00             | -0.06          | 30.96          | 3           | Vertical  | 359            | 1.29          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2452MHz\_TX



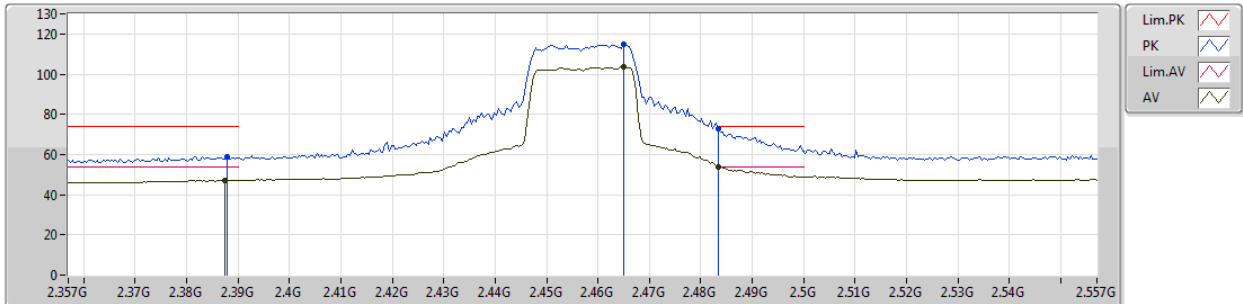
EUT\_Z\_2TX  
Setting 66  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3844G      | 60.25             | 74.00             | -13.75         | 30.78          | 3           | Vertical  | 359            | 1.29          | -        |
| AV   | 2.39G        | 47.52             | 54.00             | -6.48          | 30.80          | 3           | Vertical  | 359            | 1.29          | -        |
| PK   | 2.4552G      | 116.00            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 359            | 1.29          | -        |
| AV   | 2.448G       | 104.54            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 359            | 1.29          | -        |
| PK   | 2.4856G      | 71.30             | 74.00             | -2.70          | 30.97          | 3           | Vertical  | 359            | 1.29          | -        |
| AV   | 2.4835G      | 53.73             | 54.00             | -0.27          | 30.96          | 3           | Vertical  | 359            | 1.29          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2457MHz\_TX



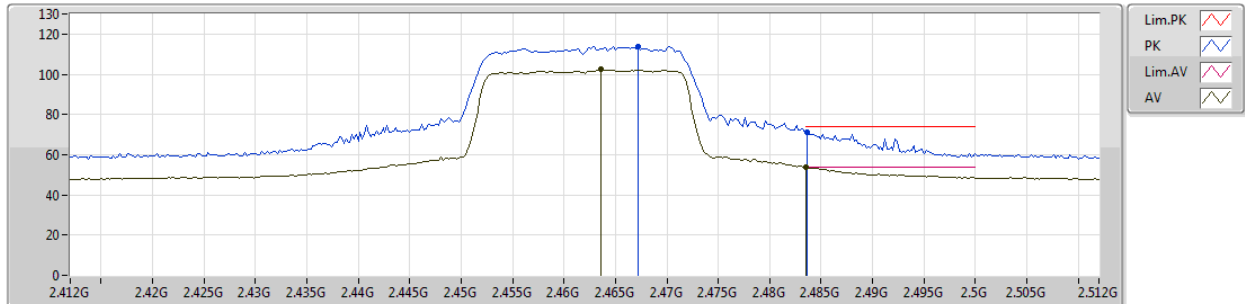
EUT\_Z\_2TX  
Setting 60  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3878G      | 58.60             | 74.00             | -15.40         | 30.79          | 3           | Vertical  | 176            | 1.62          | -        |
| AV   | 2.3874G      | 47.31             | 54.00             | -6.69          | 30.79          | 3           | Vertical  | 176            | 1.62          | -        |
| PK   | 2.465G       | 115.13            | Inf               | -Inf           | 30.94          | 3           | Vertical  | 176            | 1.62          | -        |
| AV   | 2.465G       | 103.58            | Inf               | -Inf           | 30.94          | 3           | Vertical  | 176            | 1.62          | -        |
| PK   | 2.4835G      | 72.88             | 74.00             | -1.12          | 30.96          | 3           | Vertical  | 176            | 1.62          | -        |
| AV   | 2.4835G      | 53.95             | 54.00             | -0.05          | 30.96          | 3           | Vertical  | 176            | 1.62          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

23/01/2019

## 2462MHz\_TX



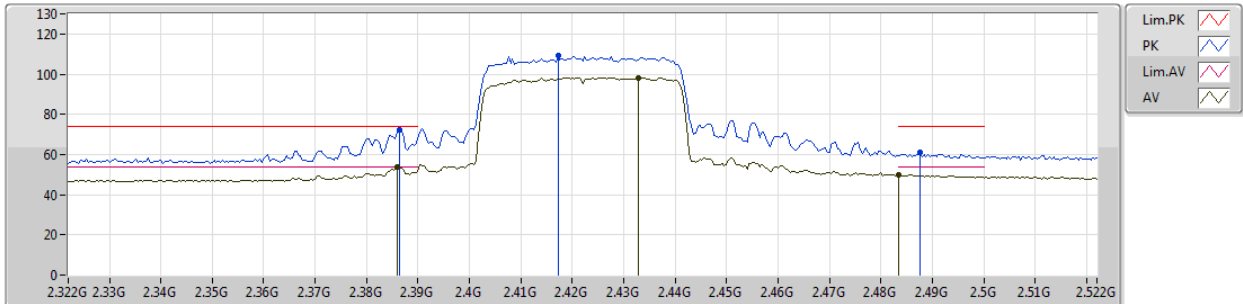
EUT Z\_2TX  
Setting 55  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4672G      | 113.74            | Inf               | -Inf           | 30.94          | 3           | Vertical  | 175            | 1.62          | -        |
| AV   | 2.4636G      | 102.33            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 175            | 1.62          | -        |
| PK   | 2.4836G      | 71.12             | 74.00             | -2.88          | 30.96          | 3           | Vertical  | 175            | 1.62          | -        |
| AV   | 2.4835G      | 53.93             | 54.00             | -0.07          | 30.96          | 3           | Vertical  | 175            | 1.62          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

23/01/2019

## 2422MHz\_TX



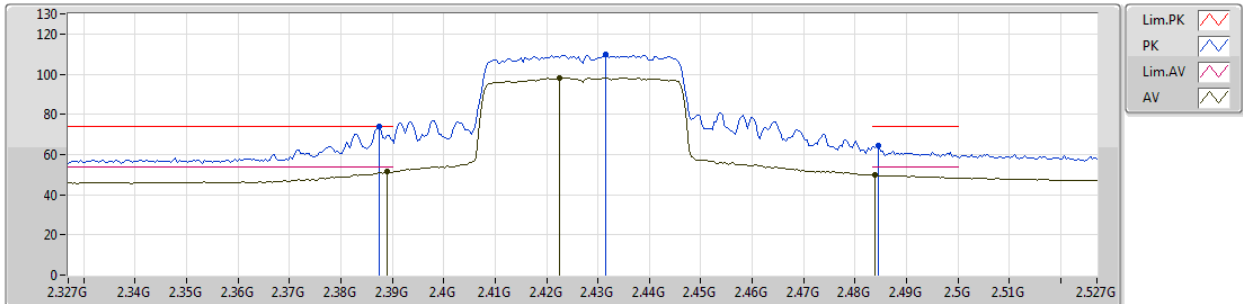
EUT Z\_2TX  
Setting 51  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3864G      | 72.04             | 74.00             | -1.96          | 30.79          | 3           | Vertical  | 174            | 1.49          | -        |
| AV   | 2.386G       | 53.60             | 54.00             | -0.40          | 30.79          | 3           | Vertical  | 174            | 1.49          | -        |
| PK   | 2.4172G      | 109.40            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 174            | 1.49          | -        |
| AV   | 2.4328G      | 98.29             | Inf               | -Inf           | 30.89          | 3           | Vertical  | 174            | 1.49          | -        |
| PK   | 2.4876G      | 61.22             | 74.00             | -12.78         | 30.97          | 3           | Vertical  | 174            | 1.49          | -        |
| AV   | 2.4835G      | 49.75             | 54.00             | -4.25          | 30.96          | 3           | Vertical  | 174            | 1.49          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/01/2019

## 2427MHz\_TX



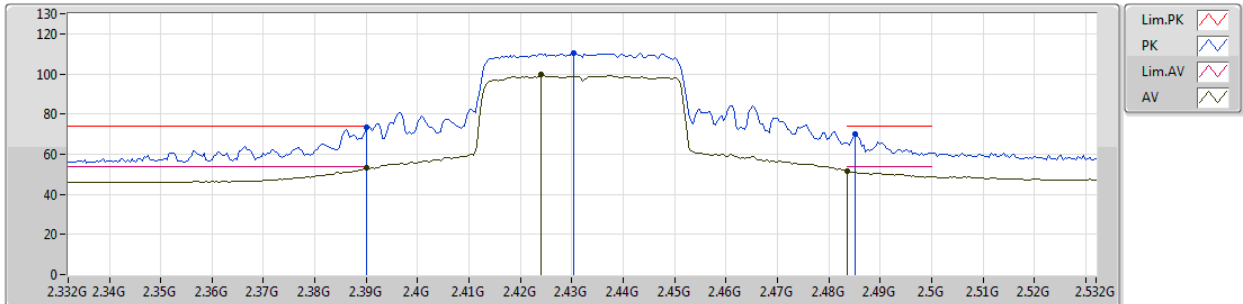
EUT Z\_2TX  
Setting 55  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3874G      | 73.71             | 74.00             | -0.29          | 30.79          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.389G       | 51.43             | 54.00             | -2.57          | 30.80          | 3           | Vertical  | 174            | 1.50          | -        |
| PK   | 2.4314G      | 109.91            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.4226G      | 98.31             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 174            | 1.50          | -        |
| PK   | 2.4846G      | 64.62             | 74.00             | -9.38          | 30.96          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.4838G      | 49.84             | 54.00             | -4.16          | 30.96          | 3           | Vertical  | 174            | 1.50          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/01/2019

## 2432MHz\_TX



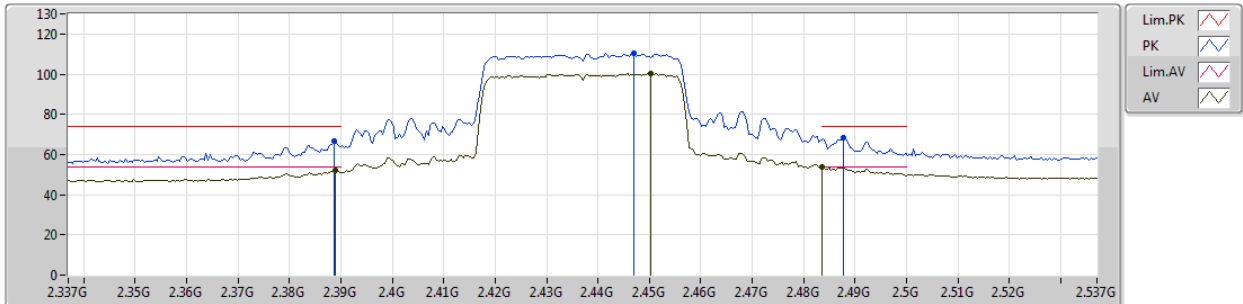
EUT Z\_2TX  
Setting 56  
01-D-1  
FSU  
ANTS

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.65             | 74.00             | -0.35          | 30.80          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.39G        | 53.09             | 54.00             | -0.91          | 30.80          | 3           | Vertical  | 174            | 1.50          | -        |
| PK   | 2.4304G      | 110.46            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.424G       | 99.71             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 174            | 1.50          | -        |
| PK   | 2.4852G      | 69.97             | 74.00             | -4.03          | 30.97          | 3           | Vertical  | 174            | 1.50          | -        |
| AV   | 2.4835G      | 51.38             | 54.00             | -2.62          | 30.96          | 3           | Vertical  | 174            | 1.50          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

23/01/2019

## 2437MHz\_TX



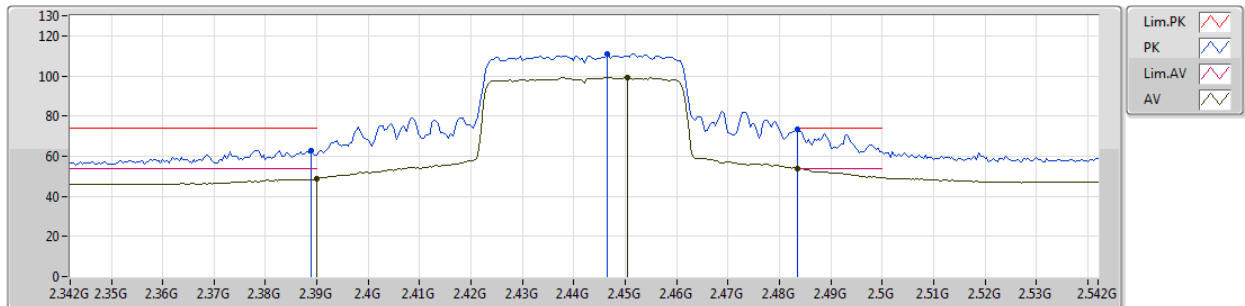
EUT Z\_2TX  
Setting 56  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3886G      | 66.43             | 74.00             | -7.57          | 30.80          | 3           | Vertical  | 173            | 1.75          | -        |
| AV   | 2.389G       | 51.86             | 54.00             | -2.14          | 30.80          | 3           | Vertical  | 173            | 1.75          | -        |
| PK   | 2.447G       | 110.43            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 173            | 1.75          | -        |
| AV   | 2.4502G      | 100.19            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 173            | 1.75          | -        |
| PK   | 2.4878G      | 68.44             | 74.00             | -5.56          | 30.97          | 3           | Vertical  | 173            | 1.75          | -        |
| AV   | 2.4835G      | 53.73             | 54.00             | -0.27          | 30.96          | 3           | Vertical  | 173            | 1.75          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/01/2019

## 2442MHz\_TX



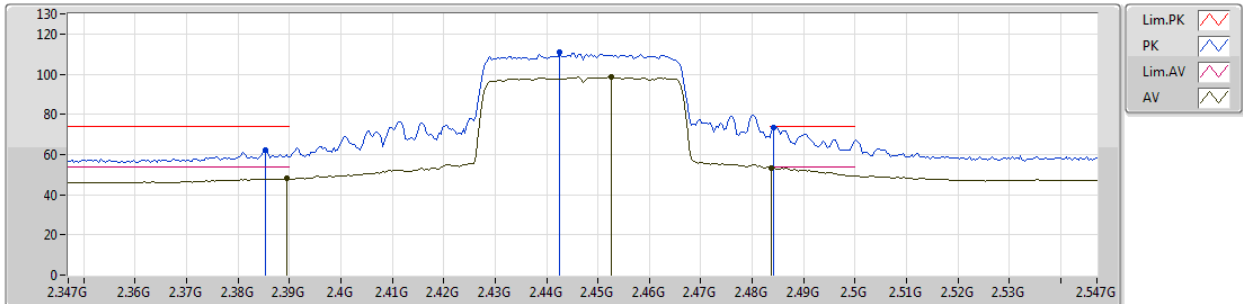
EUT Z\_2TX  
Setting 56  
01-D-1  
FSU  
ANTS

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3888G      | 62.94             | 74.00             | -11.06         | 30.80          | 3           | Vertical  | 173            | 1.74          | -        |
| AV   | 2.39G        | 48.56             | 54.00             | -5.44          | 30.80          | 3           | Vertical  | 173            | 1.74          | -        |
| PK   | 2.4464G      | 110.97            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 173            | 1.74          | -        |
| AV   | 2.4504G      | 99.20             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 173            | 1.74          | -        |
| PK   | 2.4835G      | 73.32             | 74.00             | -0.68          | 30.96          | 3           | Vertical  | 173            | 1.74          | -        |
| AV   | 2.4835G      | 53.88             | 54.00             | -0.12          | 30.96          | 3           | Vertical  | 173            | 1.74          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/01/2019

## 2447MHz\_TX



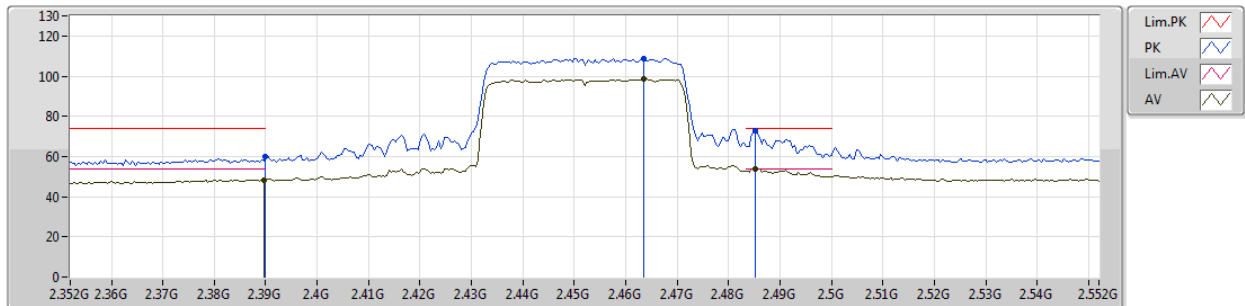
EUT\_Z\_2TX  
Setting 54  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3854G      | 62.02             | 74.00             | -11.98         | 30.79          | 3           | Vertical  | 174            | 1.74          | -        |
| AV   | 2.3894G      | 47.96             | 54.00             | -6.04          | 30.80          | 3           | Vertical  | 174            | 1.74          | -        |
| PK   | 2.4426G      | 110.72            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 174            | 1.74          | -        |
| AV   | 2.4526G      | 98.69             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 174            | 1.74          | -        |
| PK   | 2.4842G      | 73.66             | 74.00             | -0.34          | 30.96          | 3           | Vertical  | 174            | 1.74          | -        |
| AV   | 2.4838G      | 53.23             | 54.00             | -0.77          | 30.96          | 3           | Vertical  | 174            | 1.74          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

23/01/2019

## 2452MHz\_TX



EUT Z\_2TX  
Setting 47  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 59.79             | 74.00             | -14.21         | 30.80          | 3           | Vertical  | 173            | 1.62          | -        |
| AV   | 2.3896G      | 48.22             | 54.00             | -5.78          | 30.80          | 3           | Vertical  | 173            | 1.62          | -        |
| PK   | 2.4636G      | 108.97            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 173            | 1.62          | -        |
| AV   | 2.4636G      | 98.48             | Inf               | -Inf           | 30.93          | 3           | Vertical  | 173            | 1.62          | -        |
| PK   | 2.4852G      | 72.98             | 74.00             | -1.02          | 30.97          | 3           | Vertical  | 173            | 1.62          | -        |
| AV   | 2.4852G      | 53.97             | 54.00             | -0.03          | 30.97          | 3           | Vertical  | 173            | 1.62          | -        |



## RSE TX above 1GHz Result\_Bandedge

## Appendix F.5

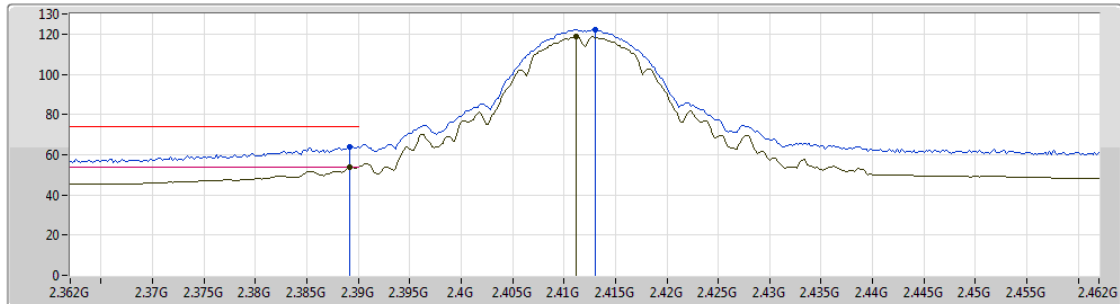
### For Non-beamforming / 4T1S mode Summary

| Mode                     | Result | 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) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 2.4-2.4835GHz            | -      | -    | -            | -                 | -                 | -              | -              | -           | -         | -              | -             | -        |
| 802.11b_Nss1,(1Mbps)_4TX | Pass   | AV   | 2.4836G      | 53.98             | 54.00             | -0.02          | 30.96          | 3           | Vertical  | 5              | 1.76          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2412MHz\_TX



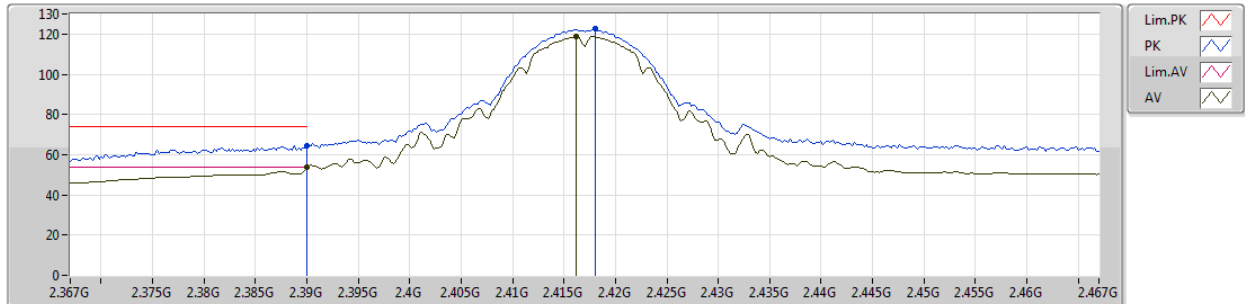
EUT\_Z\_4TX  
Setting 78  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3892G      | 64.01             | 74.00             | -9.99          | 30.80          | 3           | Vertical  | 24             | 1.18          | -        |
| AV   | 2.3892G      | 53.82             | 54.00             | -0.18          | 30.80          | 3           | Vertical  | 24             | 1.18          | -        |
| PK   | 2.413G       | 122.39            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 24             | 1.18          | -        |
| AV   | 2.4112G      | 118.82            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 24             | 1.18          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2417MHz\_TX



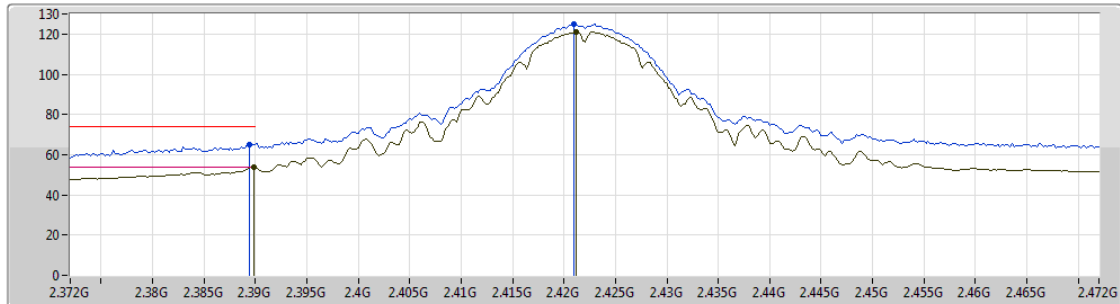
EUT\_Z\_4TX  
Setting 78  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 64.53             | 74.00             | -9.47          | 30.80          | 3           | Vertical  | 174            | 2.79          | -        |
| AV   | 2.39G        | 53.89             | 54.00             | -0.11          | 30.80          | 3           | Vertical  | 174            | 2.79          | -        |
| PK   | 2.418G       | 122.54            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 174            | 2.79          | -        |
| AV   | 2.4162G      | 118.78            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 174            | 2.79          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2422MHz\_TX



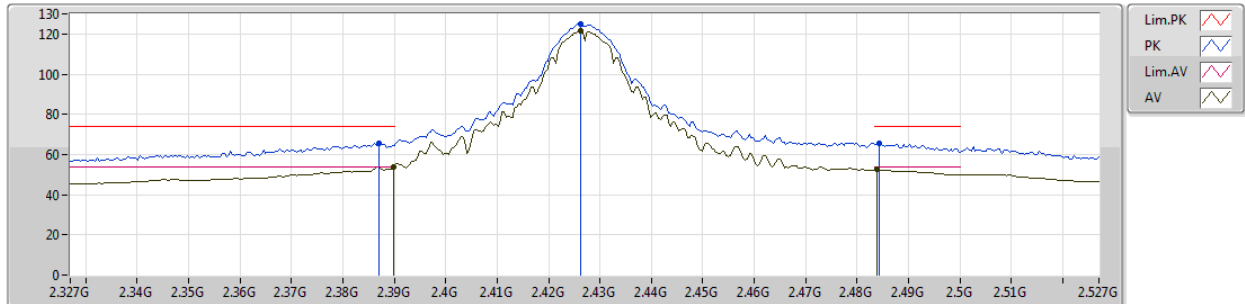
EUT\_Z\_4TX  
Setting 82  
01-W-3  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|--|--|
| PK   | 2.3894G      | 65.03             | 74.00             | -8.97          | 30.80          | 3           | Vertical  | 7              | 1.82          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.3898G      | 53.84             | 54.00             | -0.16          | 30.80          | 3           | Vertical  | 7              | 1.82          | -        |  |  |  |  |  |  |  |  |
| PK   | 2.421G       | 124.79            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.82          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.4212G      | 121.16            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 1.82          | -        |  |  |  |  |  |  |  |  |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2427MHz\_TX



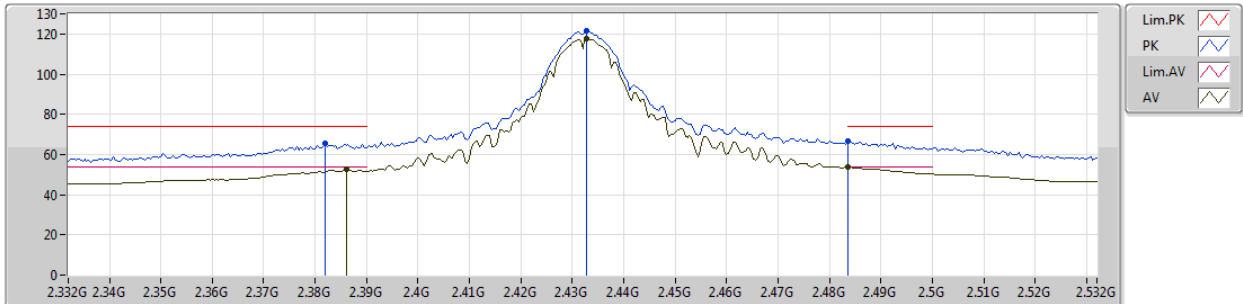
EUT\_Z\_4TX  
Setting 84  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.387G       | 65.43             | 74.00             | -8.57          | 30.79          | 3           | Vertical  | 169            | 2.84          | -        |
| AV   | 2.3898G      | 53.94             | 54.00             | -0.06          | 30.80          | 3           | Vertical  | 169            | 2.84          | -        |
| PK   | 2.4262G      | 125.01            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 169            | 2.84          | -        |
| AV   | 2.4262G      | 121.39            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 169            | 2.84          | -        |
| PK   | 2.4842G      | 65.65             | 74.00             | -8.35          | 30.96          | 3           | Vertical  | 169            | 2.84          | -        |
| AV   | 2.4838G      | 52.82             | 54.00             | -1.18          | 30.96          | 3           | Vertical  | 169            | 2.84          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2432MHz\_TX



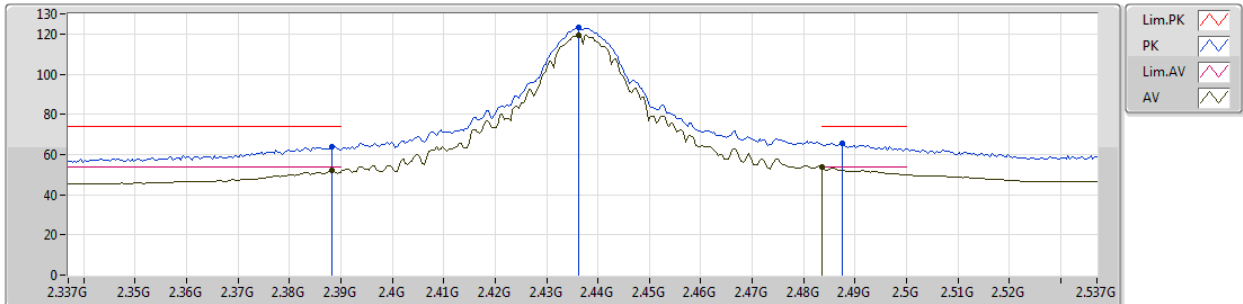
EUT\_Z\_4TX  
Setting 85  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.382G       | 65.29             | 74.00             | -8.71          | 30.78          | 3           | Vertical  | 170            | 2.75          | -        |
| AV   | 2.386G       | 52.40             | 54.00             | -1.60          | 30.79          | 3           | Vertical  | 170            | 2.75          | -        |
| PK   | 2.4328G      | 121.39            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 170            | 2.75          | -        |
| AV   | 2.4328G      | 117.46            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 170            | 2.75          | -        |
| PK   | 2.4835G      | 66.52             | 74.00             | -7.48          | 30.96          | 3           | Vertical  | 170            | 2.75          | -        |
| AV   | 2.4835G      | 53.93             | 54.00             | -0.07          | 30.96          | 3           | Vertical  | 170            | 2.75          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

## 2437MHz\_TX

23/01/2019



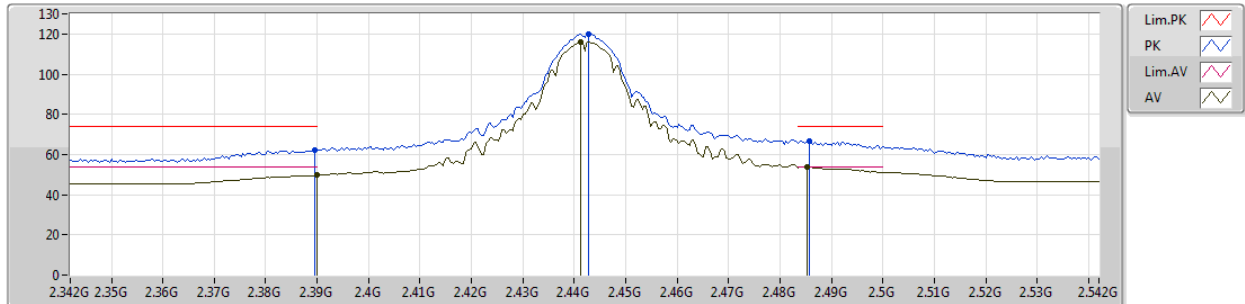
EUT\_Z\_4TX  
Setting 86  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3882G      | 63.84             | 74.00             | -10.16         | 30.79          | 3           | Vertical  | 194            | 2.00          | -        |
| AV   | 2.3882G      | 52.06             | 54.00             | -1.94          | 30.79          | 3           | Vertical  | 194            | 2.00          | -        |
| PK   | 2.4362G      | 123.13            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 194            | 2.00          | -        |
| AV   | 2.4362G      | 119.54            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 194            | 2.00          | -        |
| PK   | 2.4874G      | 65.72             | 74.00             | -8.28          | 30.97          | 3           | Vertical  | 194            | 2.00          | -        |
| AV   | 2.4835G      | 53.97             | 54.00             | -0.03          | 30.96          | 3           | Vertical  | 194            | 2.00          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2442MHz\_TX



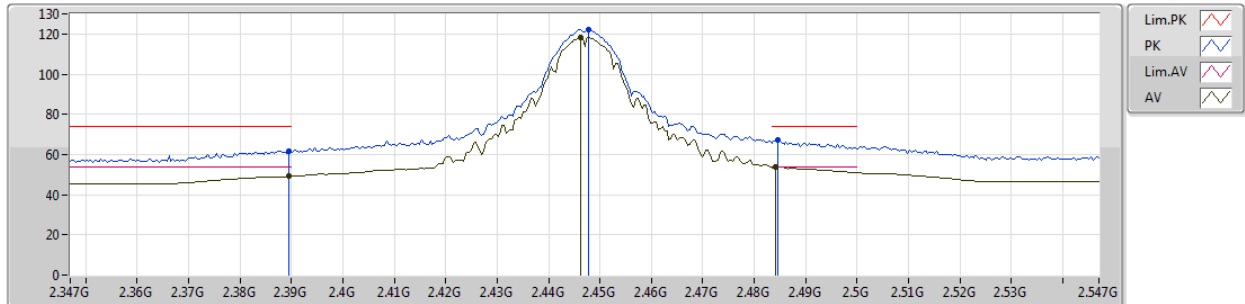
EUT\_Z\_4TX  
Setting 83  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 62.12             | 74.00             | -11.88         | 30.80          | 3           | Vertical  | 181            | 1.67          | -        |
| AV   | 2.39G        | 49.74             | 54.00             | -4.26          | 30.80          | 3           | Vertical  | 181            | 1.67          | -        |
| PK   | 2.4428G      | 120.03            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 181            | 1.67          | -        |
| AV   | 2.4412G      | 116.11            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 181            | 1.67          | -        |
| PK   | 2.4856G      | 66.64             | 74.00             | -7.36          | 30.97          | 3           | Vertical  | 181            | 1.67          | -        |
| AV   | 2.4852G      | 53.97             | 54.00             | -0.03          | 30.97          | 3           | Vertical  | 181            | 1.67          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2447MHz\_TX



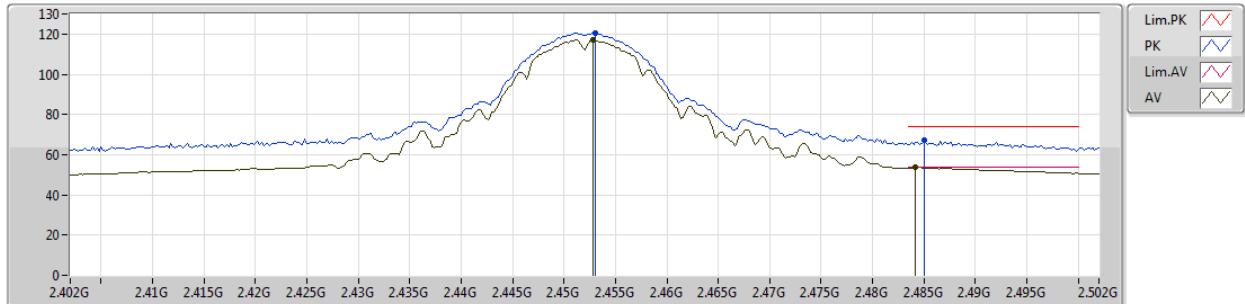
EUT\_Z\_4TX  
Setting 82  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 61.89             | 74.00             | -12.11         | 30.80          | 3           | Vertical  | 4              | 1.80          | -        |
| AV   | 2.3894G      | 49.05             | 54.00             | -4.95          | 30.80          | 3           | Vertical  | 4              | 1.80          | -        |
| PK   | 2.4478G      | 122.12            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 4              | 1.80          | -        |
| AV   | 2.4462G      | 118.42            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 4              | 1.80          | -        |
| PK   | 2.4846G      | 67.04             | 74.00             | -6.96          | 30.96          | 3           | Vertical  | 4              | 1.80          | -        |
| AV   | 2.4842G      | 53.97             | 54.00             | -0.03          | 30.96          | 3           | Vertical  | 4              | 1.80          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2452MHz\_TX



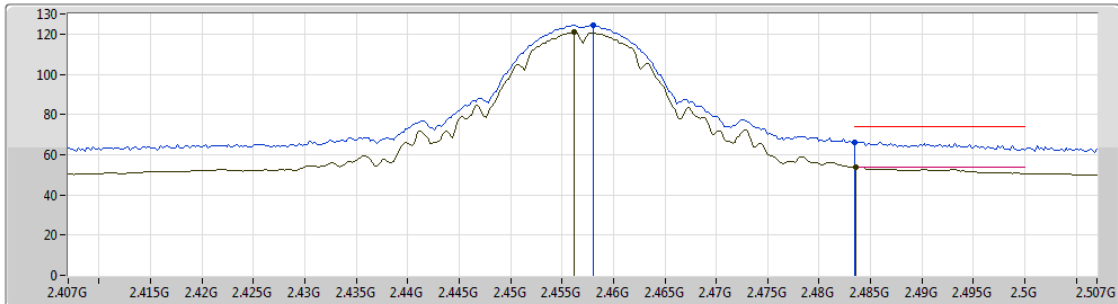
EUT\_Z\_4TX  
Setting 81  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.453G       | 120.69            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 5              | 1.79          | -        |
| AV   | 2.4528G      | 116.98            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 5              | 1.79          | -        |
| PK   | 2.485G       | 67.45             | 74.00             | -6.55          | 30.97          | 3           | Vertical  | 5              | 1.79          | -        |
| AV   | 2.4842G      | 53.96             | 54.00             | -0.04          | 30.96          | 3           | Vertical  | 5              | 1.79          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2457MHz\_TX



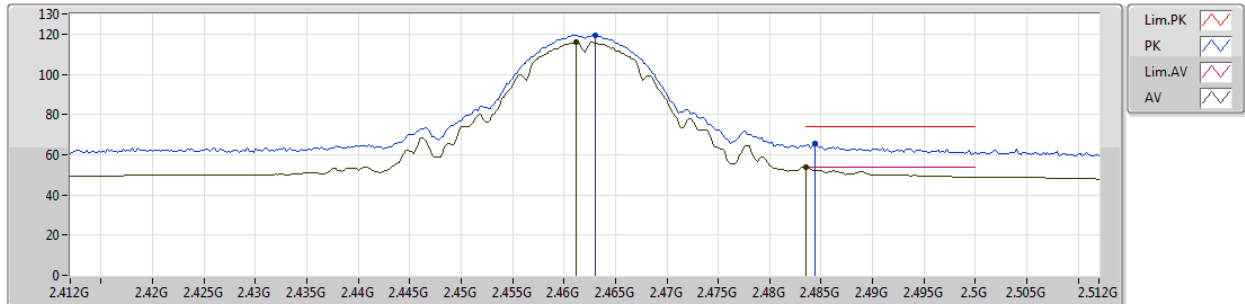
EUT Z\_4TX  
Setting 78  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.458G       | 124.53            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 5              | 1.76          | -        |
| AV   | 2.4562G      | 120.85            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 5              | 1.76          | -        |
| PK   | 2.4835G      | 66.06             | 74.00             | -7.94          | 30.96          | 3           | Vertical  | 5              | 1.76          | -        |
| AV   | 2.4836G      | 53.98             | 54.00             | -0.02          | 30.96          | 3           | Vertical  | 5              | 1.76          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

23/01/2019

## 2462MHz\_TX



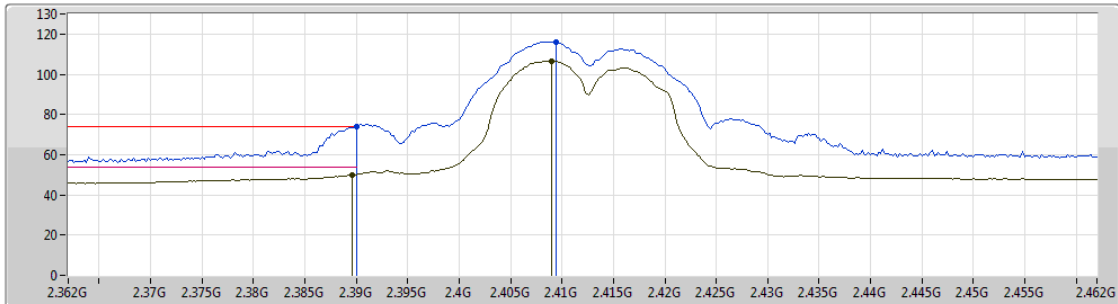
EUT\_Z\_4TX  
Setting 78  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.463G       | 119.59            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 123            | 1.99          | -        |
| AV   | 2.4612G      | 115.91            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 123            | 1.99          | -        |
| PK   | 2.4844G      | 65.82             | 74.00             | -8.18          | 30.96          | 3           | Vertical  | 123            | 1.99          | -        |
| AV   | 2.4835G      | 53.85             | 54.00             | -0.15          | 30.96          | 3           | Vertical  | 123            | 1.99          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2412MHz\_TX



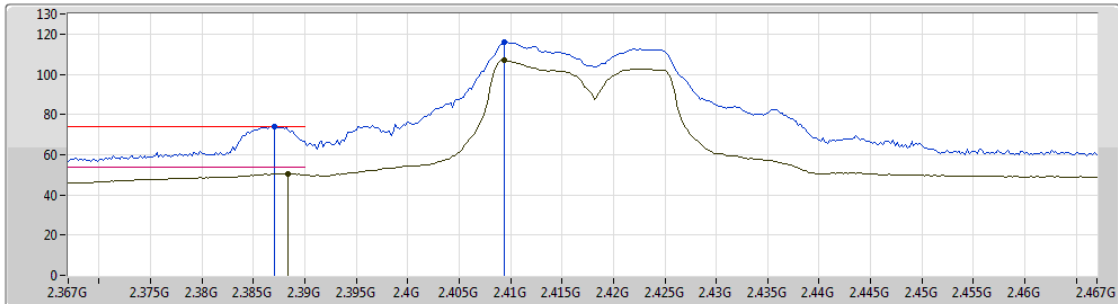
EUT\_Z\_4TX  
Setting 50  
01-J-5  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|--|--|
| PK   | 2.39G        | 73.87             | 74.00             | -0.13          | 30.80          | 3           | Vertical  | 9              | 2.12          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.3896G      | 50.09             | 54.00             | -3.91          | 30.80          | 3           | Vertical  | 9              | 2.12          | -        |  |  |  |  |  |  |  |  |
| PK   | 2.4094G      | 116.19            | Inf               | -Inf           | 30.85          | 3           | Vertical  | 9              | 2.12          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.409G       | 106.69            | Inf               | -Inf           | 30.85          | 3           | Vertical  | 9              | 2.12          | -        |  |  |  |  |  |  |  |  |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2417MHz\_TX



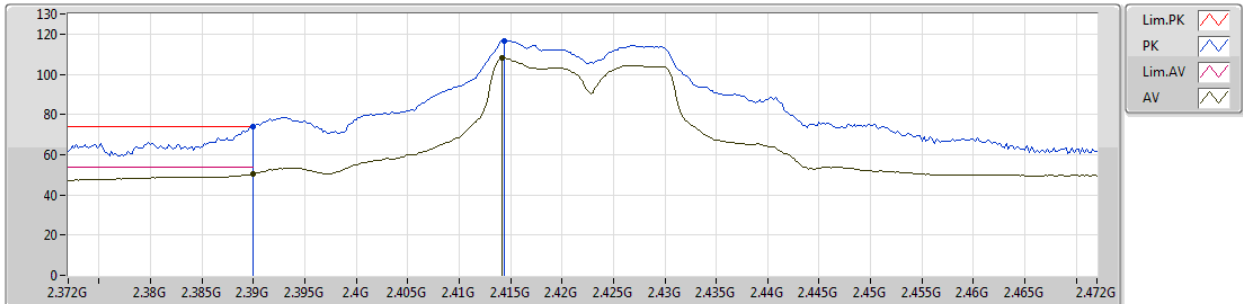
EUT\_Z\_4TX  
Setting 57  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.387G       | 73.98             | 74.00             | -0.02          | 30.79          | 3           | Vertical  | 175            | 2.85          | -        |
| AV   | 2.3884G      | 50.42             | 54.00             | -3.58          | 30.80          | 3           | Vertical  | 175            | 2.85          | -        |
| PK   | 2.4094G      | 115.90            | Inf               | -Inf           | 30.85          | 3           | Vertical  | 175            | 2.85          | -        |
| AV   | 2.4094G      | 106.95            | Inf               | -Inf           | 30.85          | 3           | Vertical  | 175            | 2.85          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2422MHz\_TX



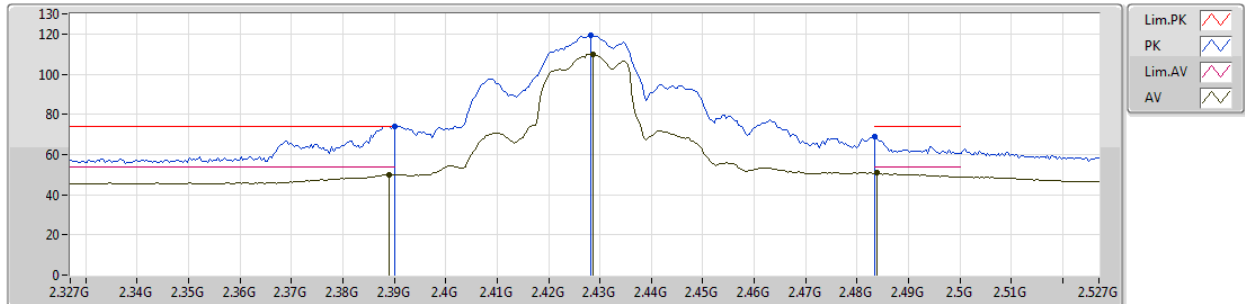
EUT\_Z\_4TX  
Setting 63  
01-W-3  
FSU  
ANT5

| 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) | Comments |  |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|--|--|
| PK   | 2.39G        | 73.98             | 74.00             | -0.02          | 30.80          | 3           | Vertical  | 176            | 2.79          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.39G        | 50.65             | 54.00             | -3.35          | 30.80          | 3           | Vertical  | 176            | 2.79          | -        |  |  |  |  |  |  |  |  |
| PK   | 2.4144G      | 116.82            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 176            | 2.79          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.4142G      | 107.93            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 176            | 2.79          | -        |  |  |  |  |  |  |  |  |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2427MHz\_TX



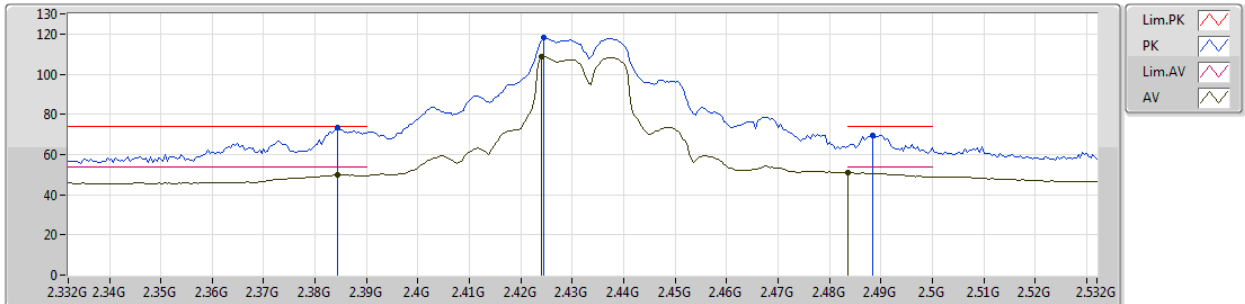
EUT\_Z\_4TX  
Setting 67  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.96             | 74.00             | -0.04          | 30.80          | 3           | Vertical  | 175            | 1.64          | -        |
| AV   | 2.389G       | 50.15             | 54.00             | -3.85          | 30.80          | 3           | Vertical  | 175            | 1.64          | -        |
| PK   | 2.4282G      | 119.21            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 175            | 1.64          | -        |
| AV   | 2.4286G      | 110.01            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 175            | 1.64          | -        |
| PK   | 2.4835G      | 68.84             | 74.00             | -5.16          | 30.96          | 3           | Vertical  | 175            | 1.64          | -        |
| AV   | 2.4838G      | 50.80             | 54.00             | -3.20          | 30.96          | 3           | Vertical  | 175            | 1.64          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2432MHz\_TX



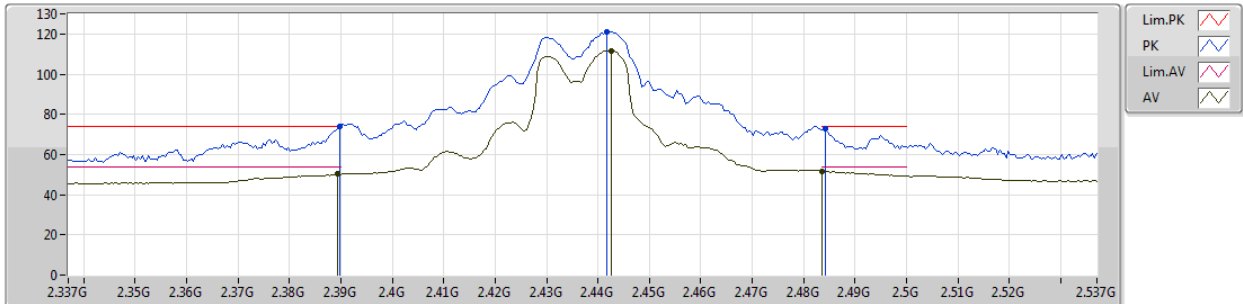
EUT\_Z\_4TX  
Setting 68  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3844G      | 73.26             | 74.00             | -0.74          | 30.78          | 3           | Vertical  | 176            | 2.79          | -        |
| AV   | 2.3844G      | 50.03             | 54.00             | -3.97          | 30.78          | 3           | Vertical  | 176            | 2.79          | -        |
| PK   | 2.4244G      | 118.13            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 176            | 2.79          | -        |
| AV   | 2.424G       | 108.96            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 176            | 2.79          | -        |
| PK   | 2.4884G      | 69.65             | 74.00             | -4.35          | 30.97          | 3           | Vertical  | 176            | 2.79          | -        |
| AV   | 2.4835G      | 50.98             | 54.00             | -3.02          | 30.96          | 3           | Vertical  | 176            | 2.79          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2437MHz\_TX



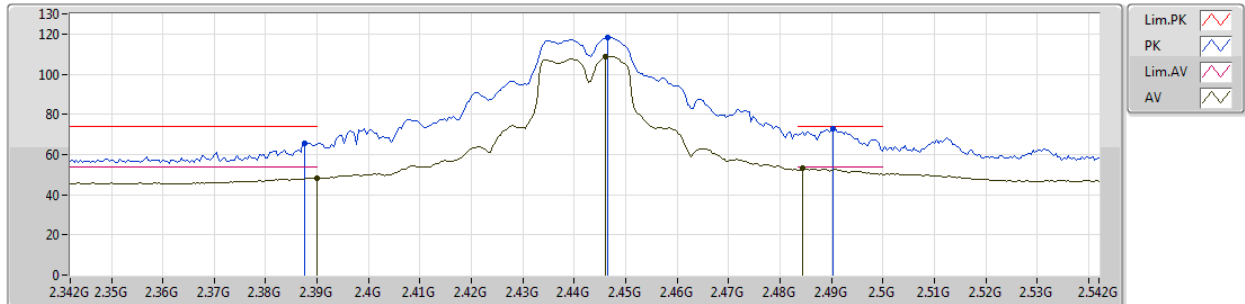
EUT Z\_4TX  
Setting 68  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 73.94             | 74.00             | -0.06          | 30.80          | 3           | Vertical  | 4              | 1.94          | -        |
| AV   | 2.3894G      | 50.24             | 54.00             | -3.76          | 30.80          | 3           | Vertical  | 4              | 1.94          | -        |
| PK   | 2.4418G      | 121.15            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 4              | 1.94          | -        |
| AV   | 2.4426G      | 111.62            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 4              | 1.94          | -        |
| PK   | 2.4842G      | 72.75             | 74.00             | -1.25          | 30.96          | 3           | Vertical  | 4              | 1.94          | -        |
| AV   | 2.4836G      | 51.82             | 54.00             | -2.18          | 30.96          | 3           | Vertical  | 4              | 1.94          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2442MHz\_TX



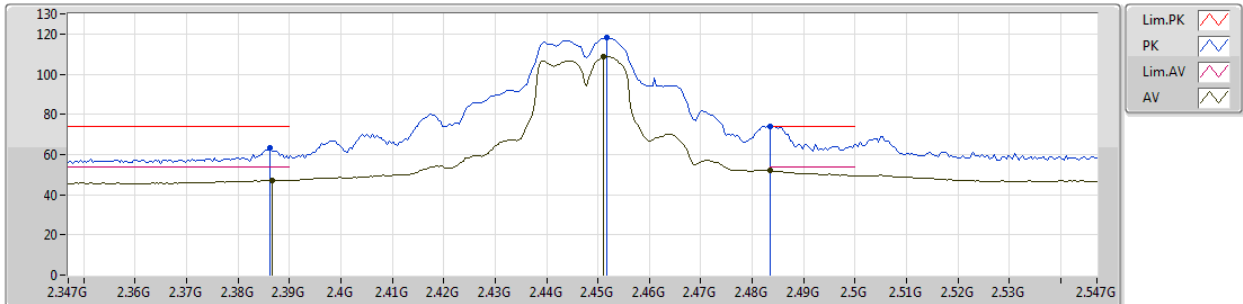
EUT\_Z\_4TX  
Setting 68  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3876G      | 65.73             | 74.00             | -8.27          | 30.79          | 3           | Vertical  | 359            | 1.40          | -        |
| AV   | 2.39G        | 48.35             | 54.00             | -5.65          | 30.80          | 3           | Vertical  | 359            | 1.40          | -        |
| PK   | 2.4464G      | 118.42            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 359            | 1.40          | -        |
| AV   | 2.446G       | 108.96            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 359            | 1.40          | -        |
| PK   | 2.4904G      | 73.01             | 74.00             | -0.99          | 30.98          | 3           | Vertical  | 359            | 1.40          | -        |
| AV   | 2.4844G      | 53.29             | 54.00             | -0.71          | 30.96          | 3           | Vertical  | 359            | 1.40          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2447MHz\_TX



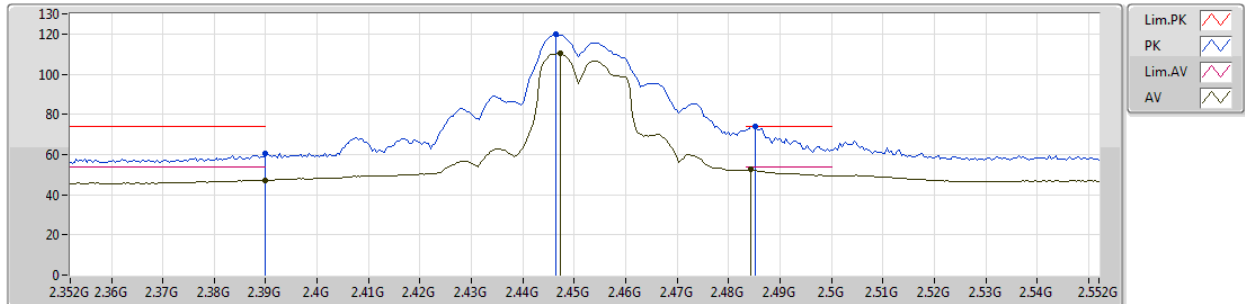
EUT\_Z\_4TX  
Setting 64  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3862G      | 63.30             | 74.00             | -10.70         | 30.79          | 3           | Vertical  | 358            | 1.41          | -        |
| AV   | 2.3866G      | 47.31             | 54.00             | -6.69          | 30.79          | 3           | Vertical  | 358            | 1.41          | -        |
| PK   | 2.4518G      | 118.11            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 358            | 1.41          | -        |
| AV   | 2.451G       | 108.87            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 358            | 1.41          | -        |
| PK   | 2.4835G      | 73.95             | 74.00             | -0.05          | 30.96          | 3           | Vertical  | 358            | 1.41          | -        |
| AV   | 2.4835G      | 52.15             | 54.00             | -1.85          | 30.96          | 3           | Vertical  | 358            | 1.41          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2452MHz\_TX



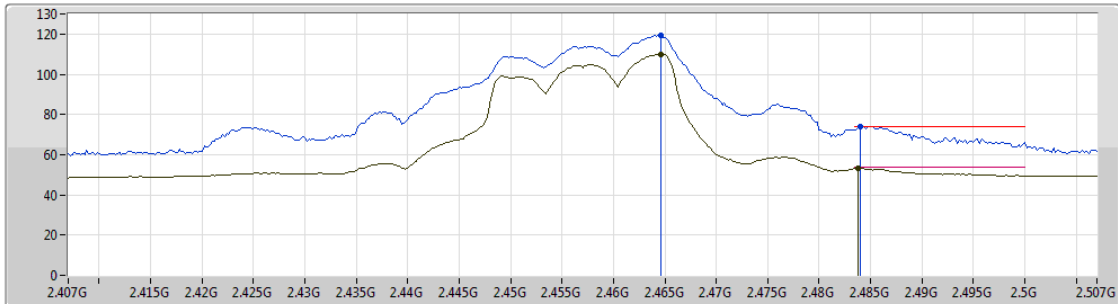
EUT\_Z\_4TX  
Setting 62  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 60.64             | 74.00             | -13.36         | 30.80          | 3           | Vertical  | 0              | 1.40          | -        |
| AV   | 2.39G        | 47.29             | 54.00             | -6.71          | 30.80          | 3           | Vertical  | 0              | 1.40          | -        |
| PK   | 2.4464G      | 119.68            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 0              | 1.40          | -        |
| AV   | 2.4472G      | 110.29            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 0              | 1.40          | -        |
| PK   | 2.4852G      | 73.94             | 74.00             | -0.06          | 30.97          | 3           | Vertical  | 0              | 1.40          | -        |
| AV   | 2.4844G      | 52.40             | 54.00             | -1.60          | 30.96          | 3           | Vertical  | 0              | 1.40          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2457MHz\_TX



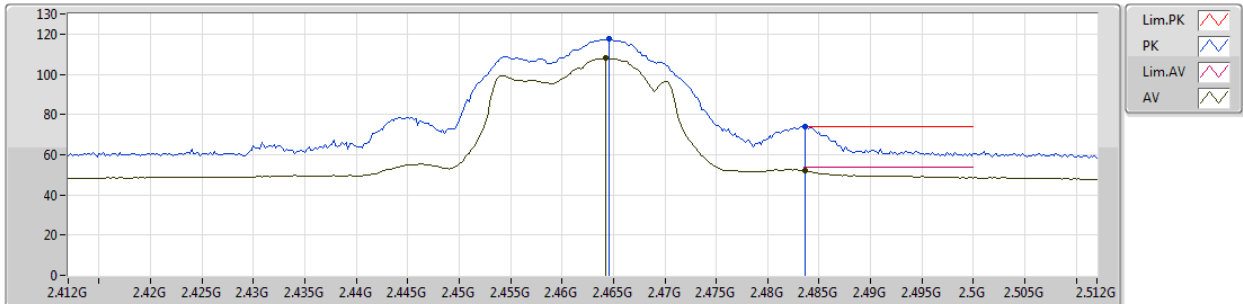
EUT Z\_4TX  
Setting 59  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4646G      | 119.44            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 357            | 1.41          | -        |
| AV   | 2.4646G      | 110.07            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 357            | 1.41          | -        |
| PK   | 2.484G       | 73.94             | 74.00             | -0.06          | 30.96          | 3           | Vertical  | 357            | 1.41          | -        |
| AV   | 2.4838G      | 53.12             | 54.00             | -0.88          | 30.96          | 3           | Vertical  | 357            | 1.41          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

23/01/2019

## 2462MHz\_TX



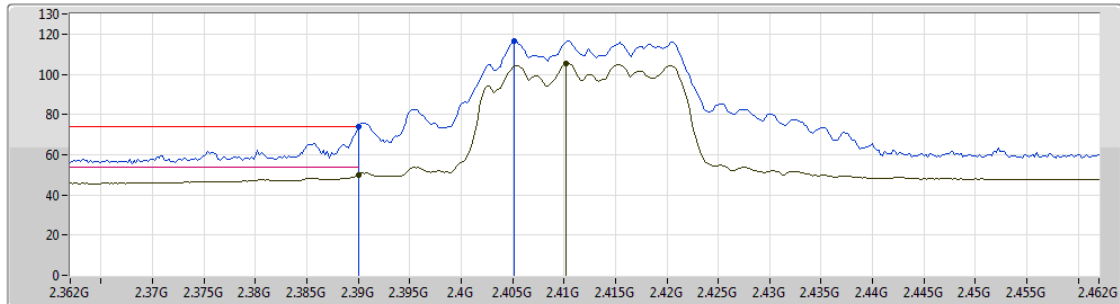
EUT\_Z\_4TX  
Setting 49  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4646G      | 117.46            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 352            | 1.64          | -        |
| AV   | 2.4642G      | 107.99            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 352            | 1.64          | -        |
| PK   | 2.4836G      | 73.91             | 74.00             | -0.09          | 30.96          | 3           | Vertical  | 352            | 1.64          | -        |
| AV   | 2.4836G      | 52.04             | 54.00             | -1.96          | 30.96          | 3           | Vertical  | 352            | 1.64          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2412MHz\_TX



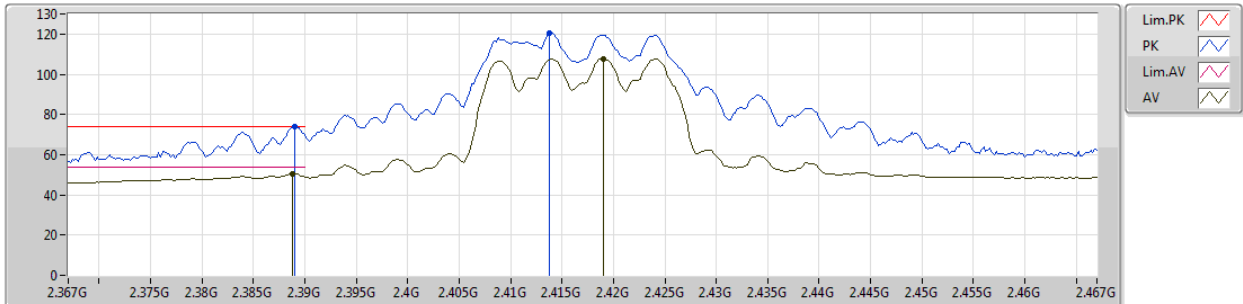
EUT\_Z\_4TX  
Setting 49  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.92             | 74.00             | -0.08          | 30.80          | 3           | Vertical  | 180            | 2.30          | -        |
| AV   | 2.39G        | 49.97             | 54.00             | -4.03          | 30.80          | 3           | Vertical  | 180            | 2.30          | -        |
| PK   | 2.4052G      | 116.74            | Inf               | -Inf           | 30.85          | 3           | Vertical  | 180            | 2.30          | -        |
| AV   | 2.4102G      | 105.23            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 180            | 2.30          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2417MHz\_TX



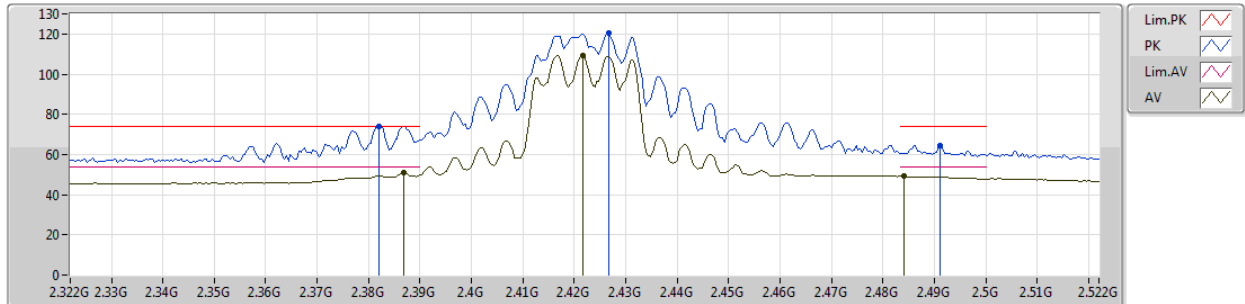
EUT Z\_4TX  
Setting 54  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.389G       | 73.96             | 74.00             | -0.04          | 30.80          | 3           | Vertical  | 176            | 2.79          | -        |
| AV   | 2.3888G      | 50.62             | 54.00             | -3.38          | 30.80          | 3           | Vertical  | 176            | 2.79          | -        |
| PK   | 2.4138G      | 120.38            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 176            | 2.79          | -        |
| AV   | 2.419G       | 107.81            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 176            | 2.79          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2422MHz\_TX



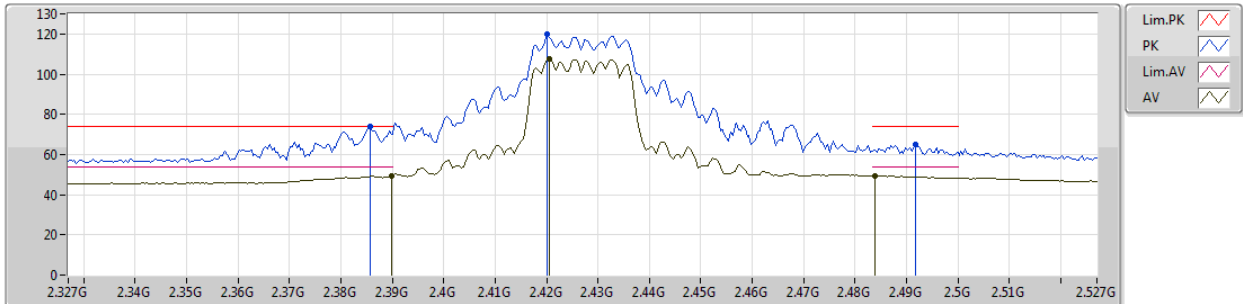
EUT\_Z\_4TX  
Setting 59  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV   | 2.3868G      | 51.22             | 54.00             | -2.78          | 30.79          | 3           | Vertical  | 173            | 2.82          | -        |
| PK   | 2.382G       | 73.93             | 74.00             | -0.07          | 30.78          | 3           | Vertical  | 173            | 2.82          | -        |
| PK   | 2.4268G      | 120.73            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 173            | 2.82          | -        |
| AV   | 2.4216G      | 109.11            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 173            | 2.82          | -        |
| PK   | 2.4912G      | 64.71             | 74.00             | -9.29          | 30.98          | 3           | Vertical  | 173            | 2.82          | -        |
| AV   | 2.484G       | 49.40             | 54.00             | -4.60          | 30.96          | 3           | Vertical  | 173            | 2.82          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2427MHz\_TX



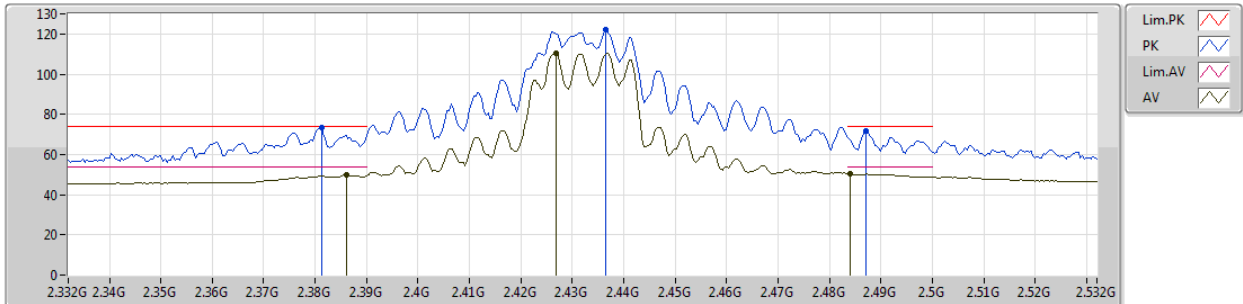
EUT\_Z\_4TX  
Setting 60  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3858G      | 73.83             | 74.00             | -0.17          | 30.79          | 3           | Vertical  | 173            | 2.82          | -        |
| AV   | 2.3898G      | 49.59             | 54.00             | -4.41          | 30.80          | 3           | Vertical  | 173            | 2.82          | -        |
| PK   | 2.4202G      | 119.73            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 173            | 2.82          | -        |
| AV   | 2.4206G      | 107.69            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 173            | 2.82          | -        |
| PK   | 2.4918G      | 65.14             | 74.00             | -8.86          | 30.98          | 3           | Vertical  | 173            | 2.82          | -        |
| AV   | 2.4838G      | 49.34             | 54.00             | -4.66          | 30.96          | 3           | Vertical  | 173            | 2.82          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2432MHz\_TX



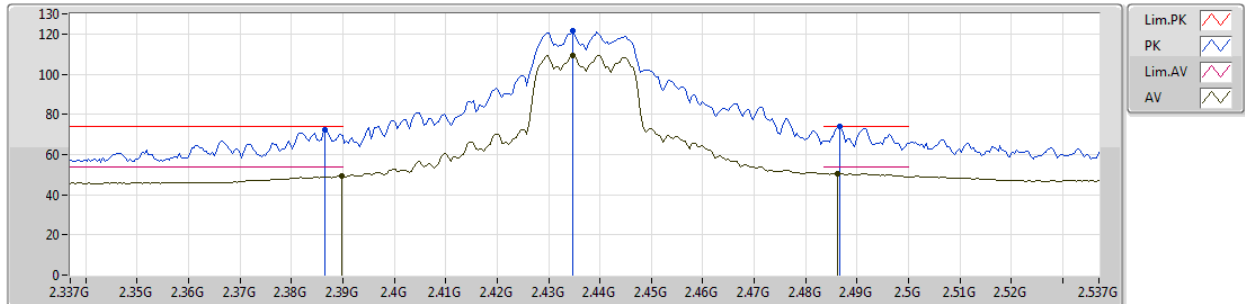
EUT\_Z\_4TX  
Setting 64  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3812G      | 73.13             | 74.00             | -0.87          | 30.76          | 3           | Vertical  | 174            | 2.82          | -        |
| AV   | 2.386G       | 50.00             | 54.00             | -4.00          | 30.79          | 3           | Vertical  | 174            | 2.82          | -        |
| PK   | 2.4364G      | 122.02            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 174            | 2.82          | -        |
| AV   | 2.4268G      | 110.50            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 174            | 2.82          | -        |
| PK   | 2.4872G      | 71.86             | 74.00             | -2.14          | 30.97          | 3           | Vertical  | 174            | 2.82          | -        |
| AV   | 2.484G       | 50.29             | 54.00             | -3.71          | 30.96          | 3           | Vertical  | 174            | 2.82          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2437MHz\_TX



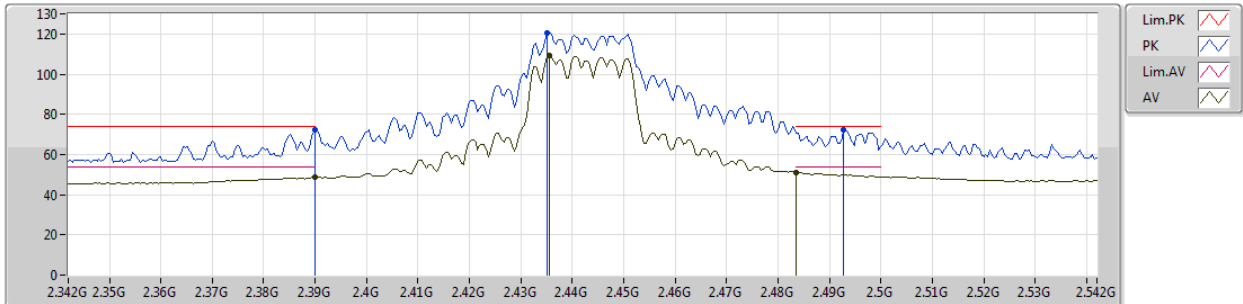
EUT\_Z\_4TX  
Setting 64  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3866G      | 72.22             | 74.00             | -1.78          | 30.79          | 3           | Vertical  | 0              | 1.81          | -        |
| AV   | 2.3898G      | 49.32             | 54.00             | -4.68          | 30.80          | 3           | Vertical  | 0              | 1.81          | -        |
| PK   | 2.4346G      | 121.80            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 0              | 1.81          | -        |
| AV   | 2.4346G      | 109.29            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 0              | 1.81          | -        |
| PK   | 2.4866G      | 73.88             | 74.00             | -0.12          | 30.97          | 3           | Vertical  | 0              | 1.81          | -        |
| AV   | 2.4862G      | 50.56             | 54.00             | -3.44          | 30.97          | 3           | Vertical  | 0              | 1.81          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2442MHz\_TX



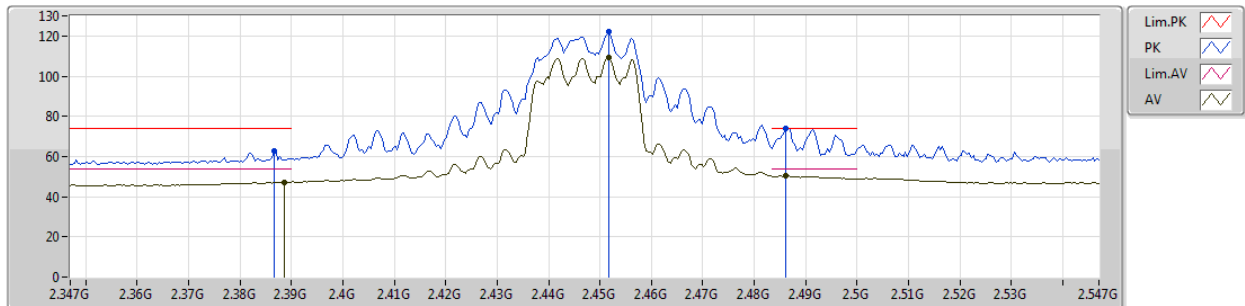
EUT\_Z\_4TX  
Setting 64  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 72.07             | 74.00             | -1.93          | 30.80          | 3           | Vertical  | 0              | 2.02          | -        |
| AV   | 2.39G        | 48.67             | 54.00             | -5.33          | 30.80          | 3           | Vertical  | 0              | 2.02          | -        |
| PK   | 2.4352G      | 120.52            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 0              | 2.02          | -        |
| AV   | 2.4356G      | 109.17            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 0              | 2.02          | -        |
| PK   | 2.4928G      | 72.30             | 74.00             | -1.70          | 30.98          | 3           | Vertical  | 0              | 2.02          | -        |
| AV   | 2.4835G      | 51.01             | 54.00             | -2.99          | 30.96          | 3           | Vertical  | 0              | 2.02          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2447MHz\_TX



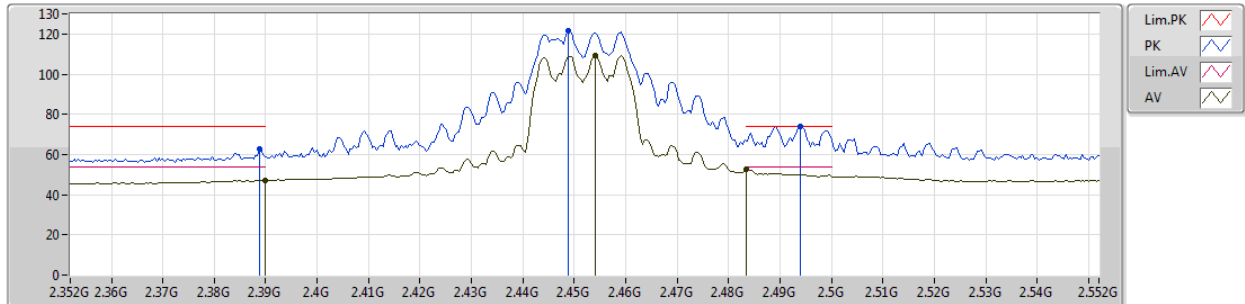
EUT Z\_4TX  
Setting 57  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3866G      | 62.72             | 74.00             | -11.28         | 30.79          | 3           | Vertical  | 0              | 1.46          | -        |
| AV   | 2.3886G      | 46.98             | 54.00             | -7.02          | 30.80          | 3           | Vertical  | 0              | 1.46          | -        |
| PK   | 2.4518G      | 122.40            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 0              | 1.46          | -        |
| AV   | 2.4518G      | 109.05            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 0              | 1.46          | -        |
| PK   | 2.4862G      | 73.95             | 74.00             | -0.05          | 30.97          | 3           | Vertical  | 0              | 1.46          | -        |
| AV   | 2.4862G      | 50.33             | 54.00             | -3.67          | 30.97          | 3           | Vertical  | 0              | 1.46          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2452MHz\_TX



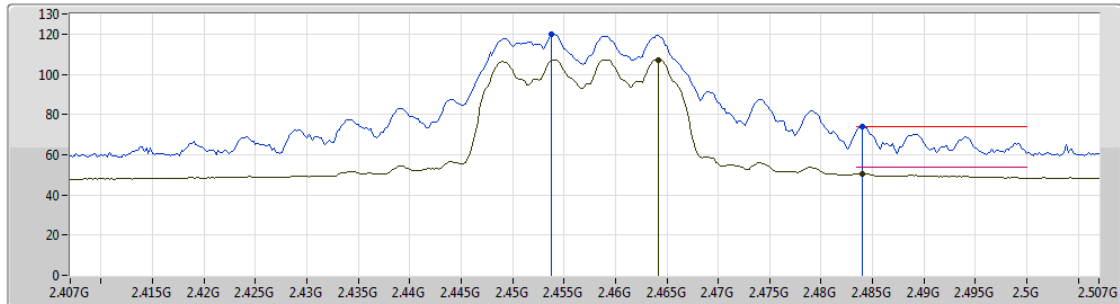
EUT\_Z\_4TX  
Setting 57  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3888G      | 62.88             | 74.00             | -11.12         | 30.80          | 3           | Vertical  | 0              | 1.45          | -        |
| AV   | 2.39G        | 47.07             | 54.00             | -6.93          | 30.80          | 3           | Vertical  | 0              | 1.45          | -        |
| PK   | 2.4488G      | 121.77            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 0              | 1.45          | -        |
| AV   | 2.454G       | 109.09            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 0              | 1.45          | -        |
| PK   | 2.494G       | 73.96             | 74.00             | -0.04          | 30.98          | 3           | Vertical  | 0              | 1.45          | -        |
| AV   | 2.4835G      | 52.49             | 54.00             | -1.51          | 30.96          | 3           | Vertical  | 0              | 1.45          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2457MHz\_TX



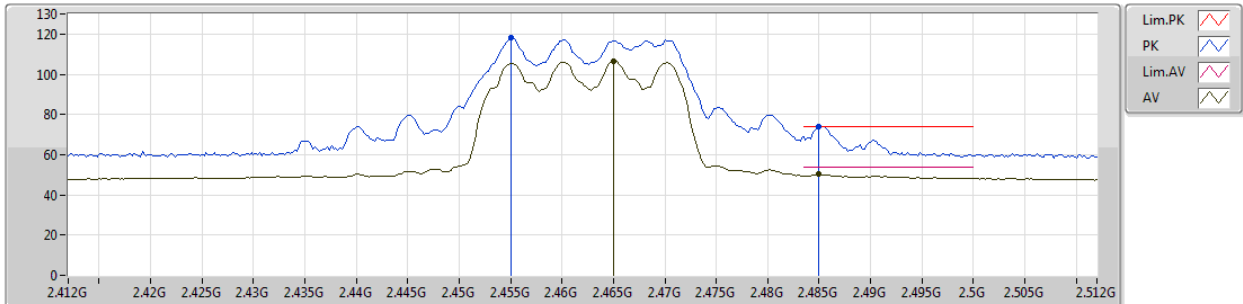
EUT\_Z\_4TX  
Setting 49  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4538G      | 119.85            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 0              | 1.45          | -        |
| AV   | 2.4642G      | 107.25            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 0              | 1.45          | -        |
| PK   | 2.484G       | 73.98             | 74.00             | -0.02          | 30.96          | 3           | Vertical  | 0              | 1.45          | -        |
| AV   | 2.484G       | 50.53             | 54.00             | -3.47          | 30.96          | 3           | Vertical  | 0              | 1.45          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/01/2019

## 2462MHz\_TX



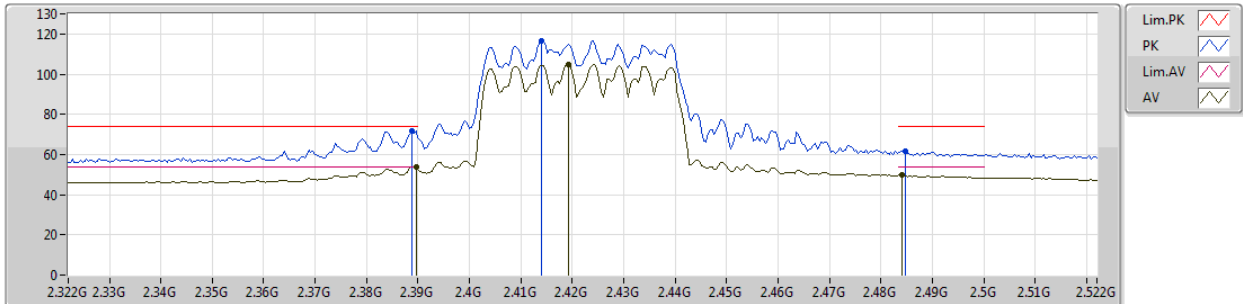
EUT\_Z\_4TX  
Setting 44  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.455G       | 118.30            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 351            | 1.64          | -        |
| AV   | 2.465G       | 106.29            | Inf               | -Inf           | 30.94          | 3           | Vertical  | 351            | 1.64          | -        |
| PK   | 2.485G       | 73.87             | 74.00             | -0.13          | 30.97          | 3           | Vertical  | 351            | 1.64          | -        |
| AV   | 2.485G       | 50.16             | 54.00             | -3.84          | 30.97          | 3           | Vertical  | 351            | 1.64          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/01/2019

## 2422MHz\_TX



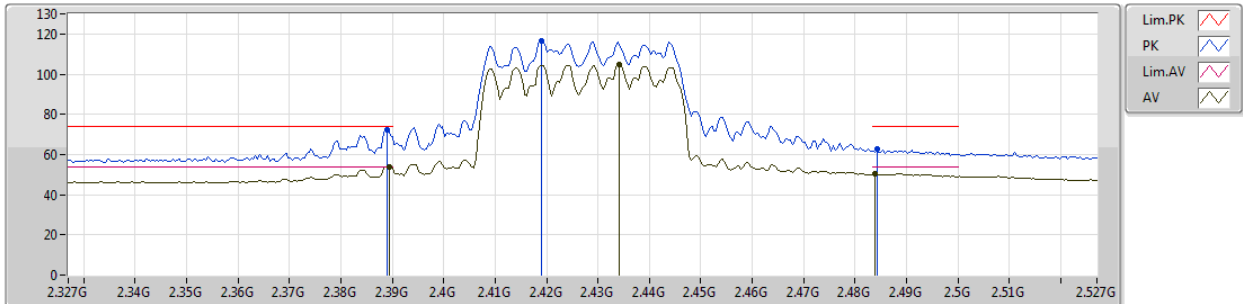
EUT\_Z\_4TX  
Setting 49  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3888G      | 71.55             | 74.00             | -2.45          | 30.80          | 3           | Vertical  | 0              | 1.98          | -        |
| AV   | 2.3896G      | 53.86             | 54.00             | -0.14          | 30.80          | 3           | Vertical  | 0              | 1.98          | -        |
| PK   | 2.414G       | 116.82            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 0              | 1.98          | -        |
| AV   | 2.4192G      | 104.84            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 0              | 1.98          | -        |
| PK   | 2.4848G      | 61.54             | 74.00             | -12.46         | 30.96          | 3           | Vertical  | 0              | 1.98          | -        |
| AV   | 2.484G       | 49.75             | 54.00             | -4.25          | 30.96          | 3           | Vertical  | 0              | 1.98          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/01/2019

## 2427MHz\_TX



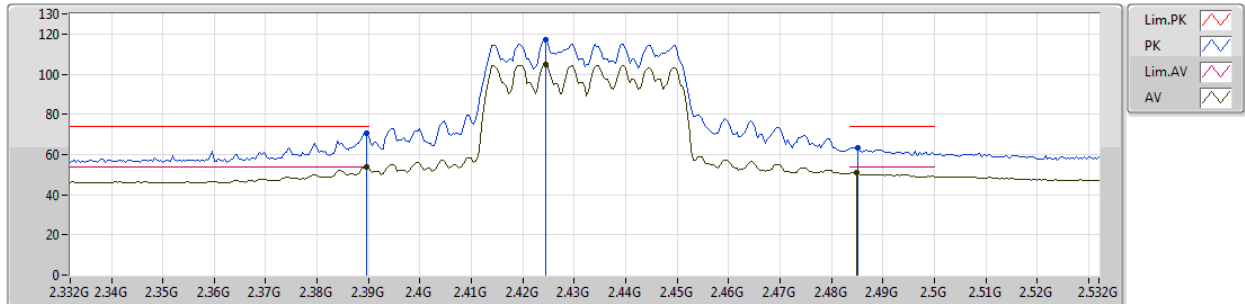
EUT\_Z\_4TX  
Setting 51  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.389G       | 72.34             | 74.00             | -1.66          | 30.80          | 3           | Vertical  | 360            | 1.56          | -        |
| AV   | 2.3894G      | 53.86             | 54.00             | -0.14          | 30.80          | 3           | Vertical  | 360            | 1.56          | -        |
| PK   | 2.419G       | 116.51            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 360            | 1.56          | -        |
| AV   | 2.4342G      | 104.96            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 360            | 1.56          | -        |
| PK   | 2.4842G      | 62.60             | 74.00             | -11.40         | 30.96          | 3           | Vertical  | 360            | 1.56          | -        |
| AV   | 2.4838G      | 50.55             | 54.00             | -3.45          | 30.96          | 3           | Vertical  | 360            | 1.56          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/01/2019

## 2432MHz\_TX



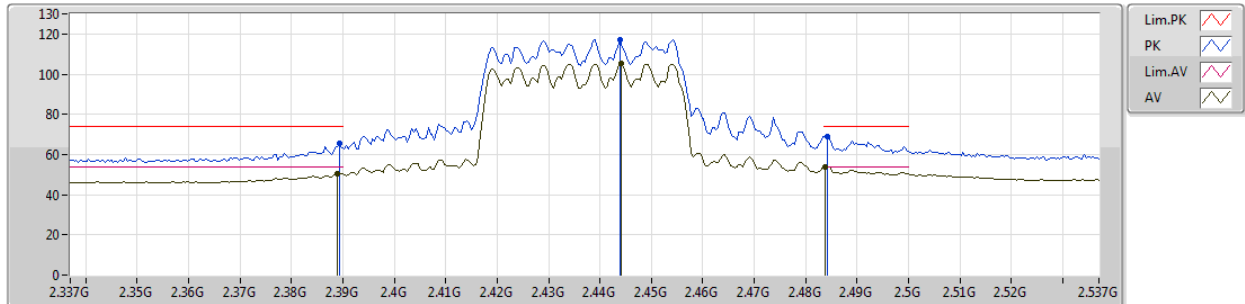
EUT\_Z\_4TX  
Setting 52  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 70.40             | 74.00             | -3.60          | 30.80          | 3           | Vertical  | 170            | 2.52          | -        |
| AV   | 2.3896G      | 53.84             | 54.00             | -0.16          | 30.80          | 3           | Vertical  | 170            | 2.52          | -        |
| PK   | 2.4244G      | 117.07            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 170            | 2.52          | -        |
| AV   | 2.4244G      | 104.61            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 170            | 2.52          | -        |
| PK   | 2.4852G      | 63.52             | 74.00             | -10.48         | 30.97          | 3           | Vertical  | 170            | 2.52          | -        |
| AV   | 2.4848G      | 50.90             | 54.00             | -3.10          | 30.96          | 3           | Vertical  | 170            | 2.52          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/01/2019

## 2437MHz\_TX



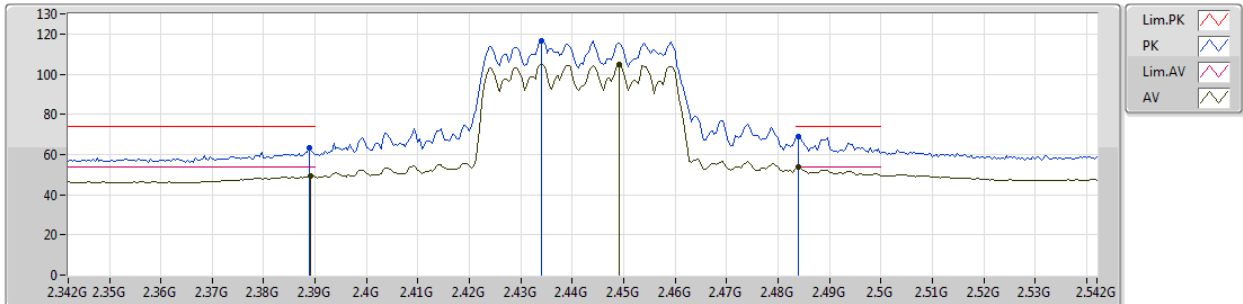
EUT\_Z\_4TX  
Setting 52  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 65.37             | 74.00             | -8.63          | 30.80          | 3           | Vertical  | 179            | 1.80          | -        |
| AV   | 2.389G       | 50.56             | 54.00             | -3.44          | 30.80          | 3           | Vertical  | 179            | 1.80          | -        |
| PK   | 2.4438G      | 117.04            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 179            | 1.80          | -        |
| AV   | 2.4442G      | 105.19            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 179            | 1.80          | -        |
| PK   | 2.4842G      | 69.12             | 74.00             | -4.88          | 30.96          | 3           | Vertical  | 179            | 1.80          | -        |
| AV   | 2.4838G      | 53.90             | 54.00             | -0.10          | 30.96          | 3           | Vertical  | 179            | 1.80          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/01/2019

## 2442MHz\_TX



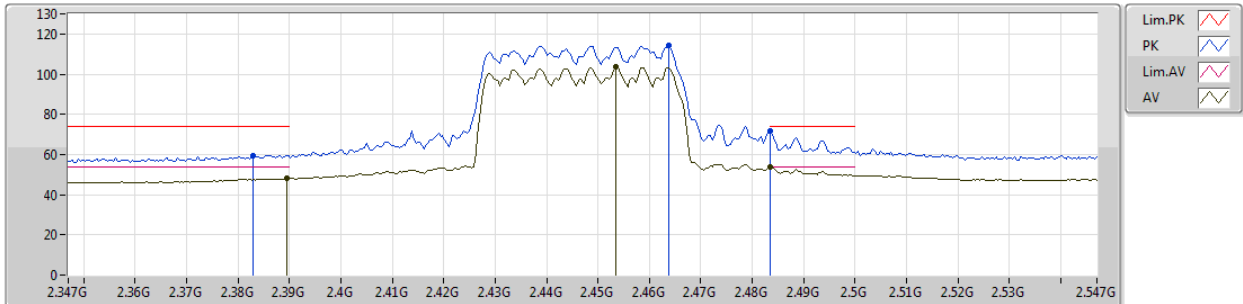
EUT\_Z\_4TX  
Setting 50  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3888G      | 63.16             | 74.00             | -10.84         | 30.80          | 3           | Vertical  | 358            | 1.55          | -        |
| AV   | 2.3892G      | 49.24             | 54.00             | -4.76          | 30.80          | 3           | Vertical  | 358            | 1.55          | -        |
| PK   | 2.434G       | 116.71            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 358            | 1.55          | -        |
| AV   | 2.4492G      | 104.63            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 358            | 1.55          | -        |
| PK   | 2.484G       | 69.15             | 74.00             | -4.85          | 30.96          | 3           | Vertical  | 358            | 1.55          | -        |
| AV   | 2.484G       | 53.90             | 54.00             | -0.10          | 30.96          | 3           | Vertical  | 358            | 1.55          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/01/2019

## 2447MHz\_TX



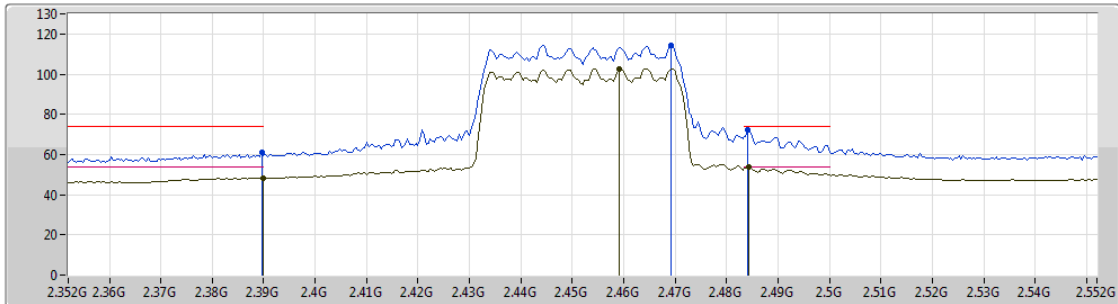
EUT\_Z\_4TX  
Setting 49  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.383G       | 59.45             | 74.00             | -14.55         | 30.78          | 3           | Vertical  | 171            | 1.74          | -        |
| AV   | 2.3894G      | 47.95             | 54.00             | -6.05          | 30.80          | 3           | Vertical  | 171            | 1.74          | -        |
| PK   | 2.4638G      | 114.10            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 171            | 1.74          | -        |
| AV   | 2.4534G      | 103.50            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 171            | 1.74          | -        |
| PK   | 2.4835G      | 71.90             | 74.00             | -2.10          | 30.96          | 3           | Vertical  | 171            | 1.74          | -        |
| AV   | 2.4835G      | 53.94             | 54.00             | -0.06          | 30.96          | 3           | Vertical  | 171            | 1.74          | -        |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/01/2019

## 2452MHz\_TX



EUT\_Z\_4TX  
Setting 47  
01-J-5  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 60.98             | 74.00             | -13.02         | 30.80          | 3           | Vertical  | 350            | 1.64          | -        |
| AV   | 2.39G        | 48.36             | 54.00             | -5.64          | 30.80          | 3           | Vertical  | 350            | 1.64          | -        |
| PK   | 2.4692G      | 114.45            | Inf               | -Inf           | 30.94          | 3           | Vertical  | 350            | 1.64          | -        |
| AV   | 2.4592G      | 102.80            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 350            | 1.64          | -        |
| PK   | 2.484G       | 72.43             | 74.00             | -1.57          | 30.96          | 3           | Vertical  | 350            | 1.64          | -        |
| AV   | 2.4844G      | 53.96             | 54.00             | -0.04          | 30.96          | 3           | Vertical  | 350            | 1.64          | -        |



## RSE TX above 1GHz Result\_Bandedge

## Appendix F.6

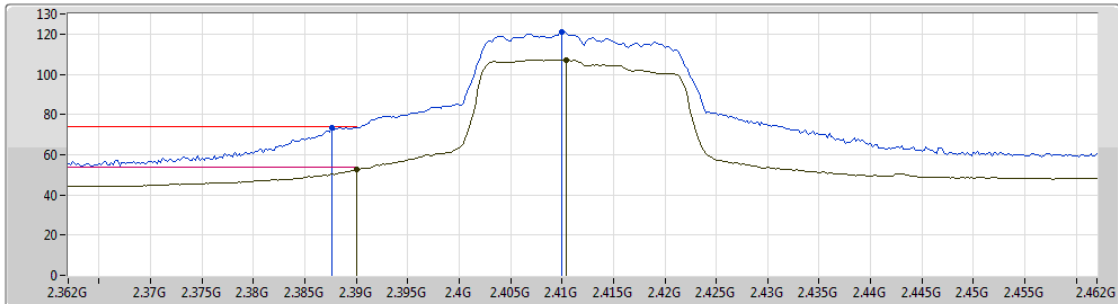
### For Beamforming / 4T1S mode Summary

| Mode                              | Result | 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) | Comments |
|-----------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 2.4-2.4835GHz                     | -      | -    | -            | -                 | -                 | -              | -              | -           | -         | -              | -             | -        |
| 802.11ax HEW20-BF_Nss1,(MCS0)_4TX | Pass   | PK   | 2.4835G      | 73.89             | 74.00             | -0.11          | 31.59          | 3           | Vertical  | 180            | 1.61          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2412MHz\_TX



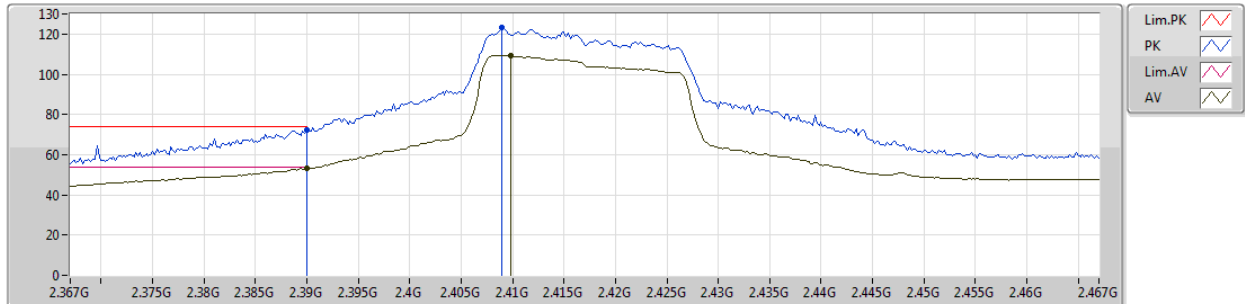
EUT\_Z\_4TX  
Setting 56  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3876G      | 73.42             | 74.00             | -0.58          | 31.38          | 3           | Vertical  | 360            | 1.48          | -        |
| AV   | 2.39G        | 52.65             | 54.00             | -1.35          | 31.38          | 3           | Vertical  | 360            | 1.48          | -        |
| PK   | 2.41G        | 121.21            | Inf               | -Inf           | 31.43          | 3           | Vertical  | 360            | 1.48          | -        |
| AV   | 2.4104G      | 107.13            | Inf               | -Inf           | 31.43          | 3           | Vertical  | 360            | 1.48          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2417MHz\_TX



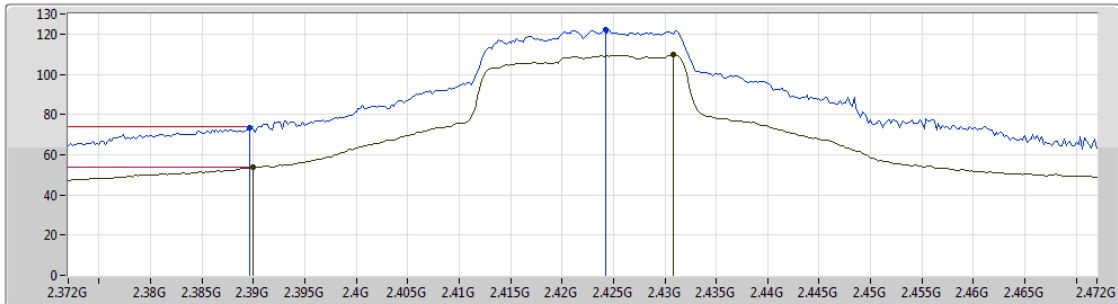
EUT\_Z\_4TX  
Setting 60  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 72.16             | 74.00             | -1.84          | 31.38          | 3           | Vertical  | 169            | 2.94          | -        |
| AV   | 2.39G        | 53.48             | 54.00             | -0.52          | 31.38          | 3           | Vertical  | 169            | 2.94          | -        |
| PK   | 2.409G       | 123.07            | Inf               | -Inf           | 31.43          | 3           | Vertical  | 169            | 2.94          | -        |
| AV   | 2.409G       | 109.35            | Inf               | -Inf           | 31.43          | 3           | Vertical  | 169            | 2.94          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2422MHz\_TX



Lim.PK  
PK  
Lim.AV  
AV

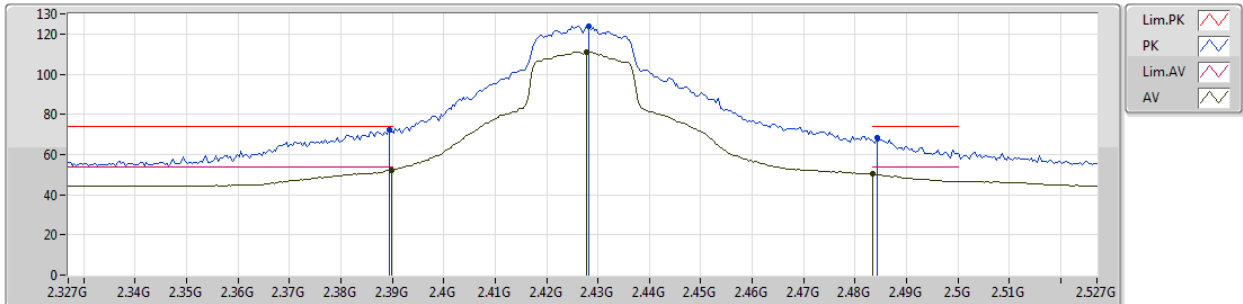
EUT\_Z\_4TX  
Setting 69  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 73.23             | 74.00             | -0.77          | 31.38          | 3           | Vertical  | 34             | 1.49          | -        |
| AV   | 2.39G        | 53.68             | 54.00             | -0.32          | 31.38          | 3           | Vertical  | 34             | 1.49          | -        |
| PK   | 2.4242G      | 122.19            | Inf               | -Inf           | 31.46          | 3           | Vertical  | 34             | 1.49          | -        |
| AV   | 2.4308G      | 109.65            | Inf               | -Inf           | 31.48          | 3           | Vertical  | 34             | 1.49          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

### 2427MHz\_TX



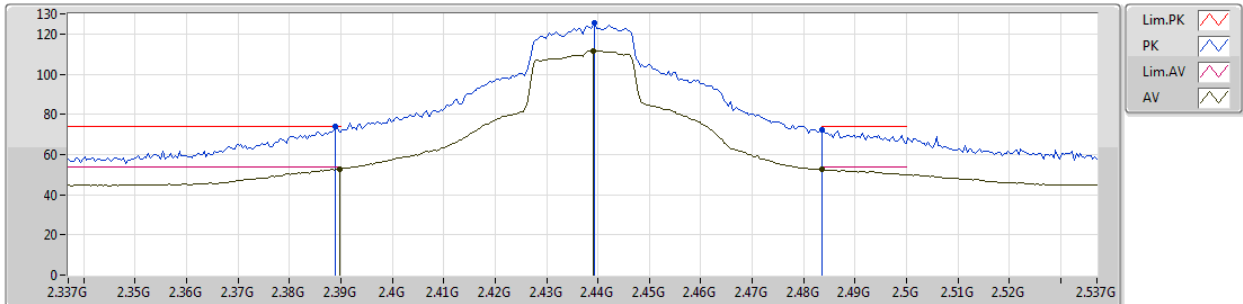
EUT\_Z\_4TX  
Setting 73  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 72.43             | 74.00             | -1.57          | 31.38          | 3           | Vertical  | 314            | 1.54          | -        |
| AV   | 2.3898G      | 51.95             | 54.00             | -2.05          | 31.38          | 3           | Vertical  | 314            | 1.54          | -        |
| PK   | 2.4282G      | 124.05            | Inf               | -Inf           | 31.47          | 3           | Vertical  | 314            | 1.54          | -        |
| AV   | 2.4278G      | 111.04            | Inf               | -Inf           | 31.47          | 3           | Vertical  | 314            | 1.54          | -        |
| PK   | 2.4842G      | 68.28             | 74.00             | -5.72          | 31.59          | 3           | Vertical  | 314            | 1.54          | -        |
| AV   | 2.4835G      | 50.19             | 54.00             | -3.81          | 31.59          | 3           | Vertical  | 314            | 1.54          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2437MHz\_TX



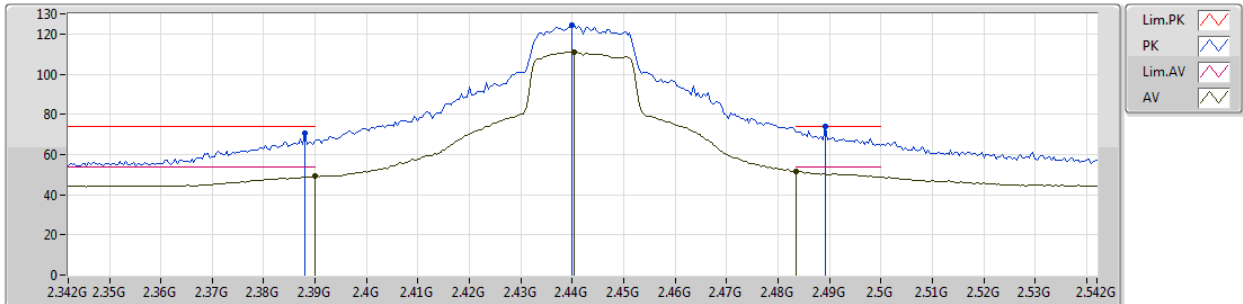
EUT\_Z\_4TX  
Setting 73  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.389G       | 73.88             | 74.00             | -0.12          | 31.38          | 3           | Vertical  | 42             | 1.50          | -        |
| AV   | 2.3898G      | 52.87             | 54.00             | -1.13          | 31.38          | 3           | Vertical  | 42             | 1.50          | -        |
| PK   | 2.4394G      | 125.33            | Inf               | -Inf           | 31.50          | 3           | Vertical  | 42             | 1.50          | -        |
| AV   | 2.439G       | 111.69            | Inf               | -Inf           | 31.50          | 3           | Vertical  | 42             | 1.50          | -        |
| PK   | 2.4835G      | 72.04             | 74.00             | -1.96          | 31.59          | 3           | Vertical  | 42             | 1.50          | -        |
| AV   | 2.4835G      | 52.51             | 54.00             | -1.49          | 31.59          | 3           | Vertical  | 42             | 1.50          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2442MHz\_TX



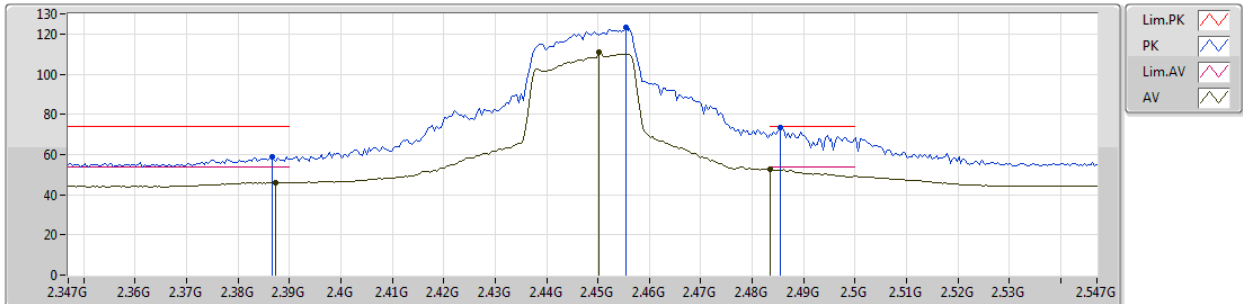
EUT\_Z\_4TX  
Setting 68  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.388G       | 70.45             | 74.00             | -3.55          | 31.38          | 3           | Vertical  | 33             | 1.55          | -        |
| AV   | 2.39G        | 49.06             | 54.00             | -4.94          | 31.38          | 3           | Vertical  | 33             | 1.55          | -        |
| PK   | 2.44G        | 124.57            | Inf               | -Inf           | 31.50          | 3           | Vertical  | 33             | 1.55          | -        |
| AV   | 2.4404G      | 111.01            | Inf               | -Inf           | 31.50          | 3           | Vertical  | 33             | 1.55          | -        |
| PK   | 2.4892G      | 73.86             | 74.00             | -0.14          | 31.61          | 3           | Vertical  | 33             | 1.55          | -        |
| AV   | 2.4835G      | 51.61             | 54.00             | -2.39          | 31.59          | 3           | Vertical  | 33             | 1.55          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2447MHz\_TX



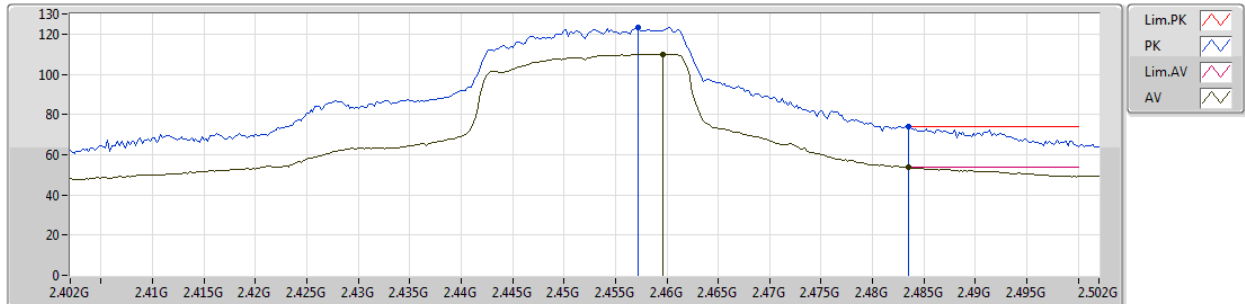
EUT\_Z\_4TX  
Setting 60  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3866G      | 59.09             | 74.00             | -14.91         | 31.37          | 3           | Vertical  | 176            | 1.52          | -        |
| AV   | 2.3874G      | 46.12             | 54.00             | -7.88          | 31.37          | 3           | Vertical  | 176            | 1.52          | -        |
| PK   | 2.4554G      | 123.05            | Inf               | -Inf           | 31.53          | 3           | Vertical  | 176            | 1.52          | -        |
| AV   | 2.4502G      | 111.11            | Inf               | -Inf           | 31.52          | 3           | Vertical  | 176            | 1.52          | -        |
| PK   | 2.4854G      | 73.15             | 74.00             | -0.85          | 31.59          | 3           | Vertical  | 176            | 1.52          | -        |
| AV   | 2.4835G      | 52.60             | 54.00             | -1.40          | 31.59          | 3           | Vertical  | 176            | 1.52          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2452MHz\_TX



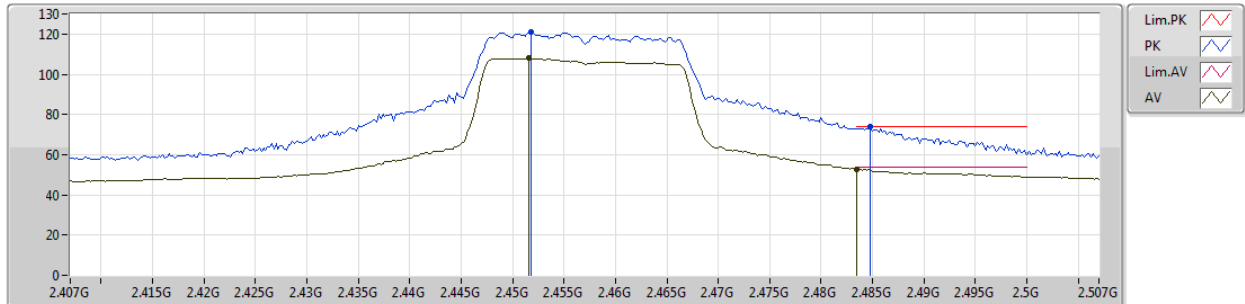
EUT\_Z\_4TX  
Setting 64  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4572G      | 123.13            | Inf               | -Inf           | 31.53          | 3           | Vertical  | 180            | 1.61          | -        |
| AV   | 2.4596G      | 109.87            | Inf               | -Inf           | 31.54          | 3           | Vertical  | 180            | 1.61          | -        |
| PK   | 2.4835G      | 73.89             | 74.00             | -0.11          | 31.59          | 3           | Vertical  | 180            | 1.61          | -        |
| AV   | 2.4835G      | 53.66             | 54.00             | -0.34          | 31.59          | 3           | Vertical  | 180            | 1.61          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2457MHz\_TX



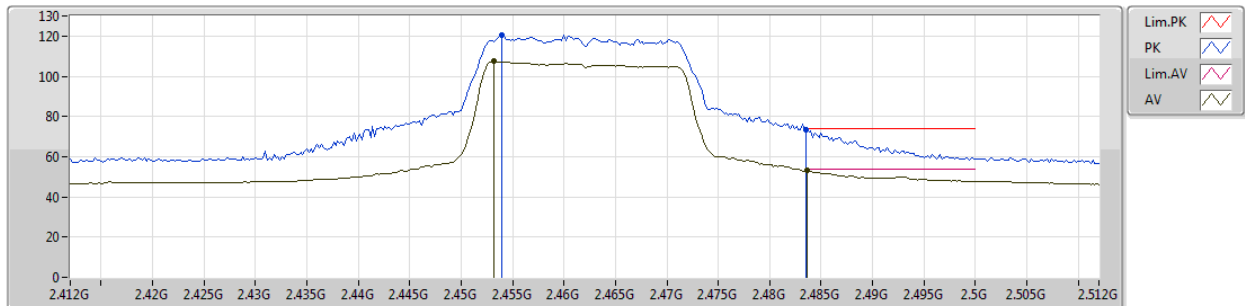
EUT Z\_4TX  
Setting 56  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4518G      | 120.81            | Inf               | -Inf           | 31.52          | 3           | Vertical  | 180            | 1.46          | -        |
| AV   | 2.4516G      | 107.88            | Inf               | -Inf           | 31.52          | 3           | Vertical  | 180            | 1.46          | -        |
| PK   | 2.4848G      | 73.77             | 74.00             | -0.23          | 31.59          | 3           | Vertical  | 180            | 1.46          | -        |
| AV   | 2.4835G      | 52.82             | 54.00             | -1.18          | 31.59          | 3           | Vertical  | 180            | 1.46          | -        |

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2462MHz\_TX



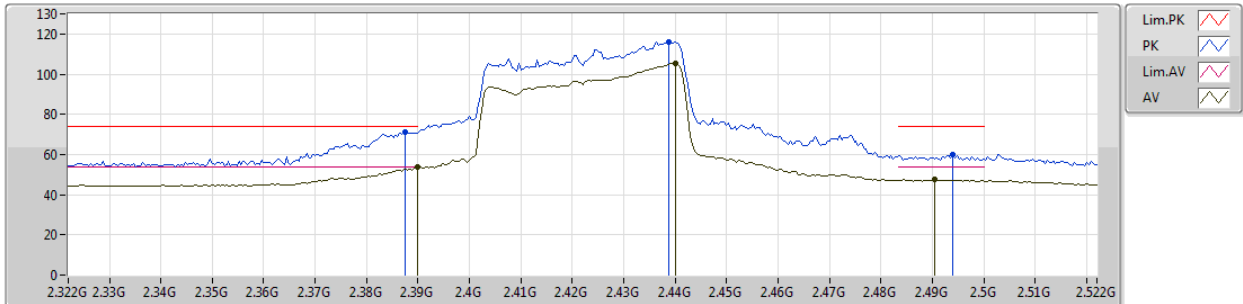
EUT Z\_4TX  
Setting 50  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.454G       | 120.42            | Inf               | -Inf           | 31.53          | 3           | Vertical  | 186            | 1.49          | -        |
| AV   | 2.4532G      | 107.34            | Inf               | -Inf           | 31.53          | 3           | Vertical  | 186            | 1.49          | -        |
| PK   | 2.4835G      | 73.54             | 74.00             | -0.46          | 31.59          | 3           | Vertical  | 186            | 1.49          | -        |
| AV   | 2.4836G      | 53.09             | 54.00             | -0.91          | 31.59          | 3           | Vertical  | 186            | 1.49          | -        |

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2422MHz\_TX



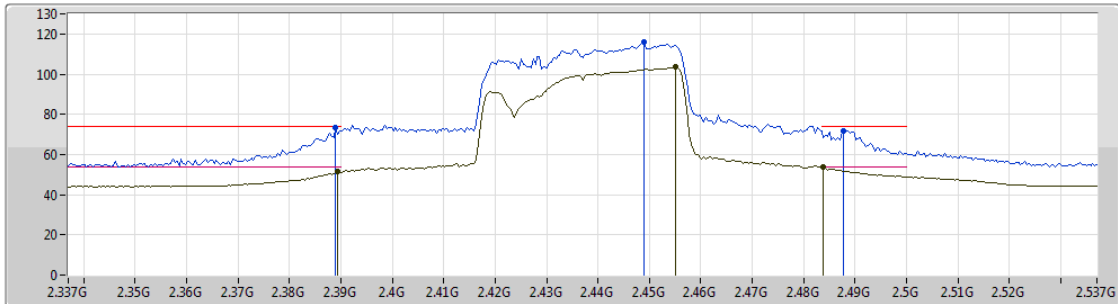
EUT\_Z\_4TX  
Setting 52  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3876G      | 71.38             | 74.00             | -2.62          | 31.38          | 3           | Vertical  | 39             | 1.47          | -        |
| AV   | 2.39G        | 53.66             | 54.00             | -0.34          | 31.38          | 3           | Vertical  | 39             | 1.47          | -        |
| PK   | 2.4388G      | 116.05            | Inf               | -Inf           | 31.50          | 3           | Vertical  | 39             | 1.47          | -        |
| AV   | 2.44G        | 105.37            | Inf               | -Inf           | 31.50          | 3           | Vertical  | 39             | 1.47          | -        |
| PK   | 2.494G       | 60.05             | 74.00             | -13.95         | 31.62          | 3           | Vertical  | 39             | 1.47          | -        |
| AV   | 2.4904G      | 47.52             | 54.00             | -6.48          | 31.61          | 3           | Vertical  | 39             | 1.47          | -        |

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2437MHz\_TX



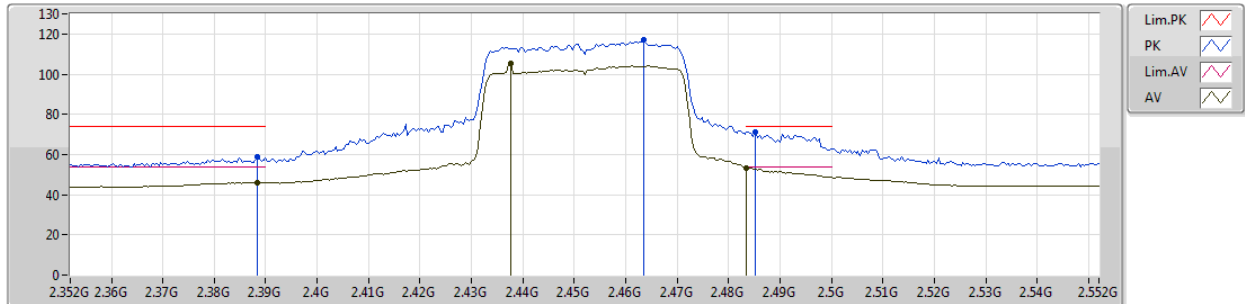
EUT\_Z\_4TX  
Setting 52  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.389G       | 73.30             | 74.00             | -0.70          | 31.38          | 3           | Vertical  | 170            | 1.50          | -        |
| AV   | 2.3894G      | 51.39             | 54.00             | -2.61          | 31.38          | 3           | Vertical  | 170            | 1.50          | -        |
| PK   | 2.449G       | 115.76            | Inf               | -Inf           | 31.52          | 3           | Vertical  | 170            | 1.50          | -        |
| AV   | 2.455G       | 103.52            | Inf               | -Inf           | 31.53          | 3           | Vertical  | 170            | 1.50          | -        |
| PK   | 2.4878G      | 71.96             | 74.00             | -2.04          | 31.61          | 3           | Vertical  | 170            | 1.50          | -        |
| AV   | 2.4838G      | 53.54             | 54.00             | -0.46          | 31.59          | 3           | Vertical  | 170            | 1.50          | -        |

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

26/01/2019

## 2452MHz\_TX



EUT\_Z\_4TX  
Setting 52  
02-L-3  
FSP

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3884G      | 58.74             | 74.00             | -15.26         | 31.38          | 3           | Vertical  | 193            | 1.42          | -        |
| AV   | 2.3884G      | 46.03             | 54.00             | -7.97          | 31.38          | 3           | Vertical  | 193            | 1.42          | -        |
| PK   | 2.4636G      | 117.19            | Inf               | -Inf           | 31.55          | 3           | Vertical  | 193            | 1.42          | -        |
| AV   | 2.4376G      | 105.33            | Inf               | -Inf           | 31.50          | 3           | Vertical  | 193            | 1.42          | -        |
| PK   | 2.4852G      | 71.12             | 74.00             | -2.88          | 31.59          | 3           | Vertical  | 193            | 1.42          | -        |
| AV   | 2.4835G      | 53.43             | 54.00             | -0.57          | 31.59          | 3           | Vertical  | 193            | 1.42          | -        |



## RSE TX above 1GHz Result\_Bandedge

## Appendix F.7

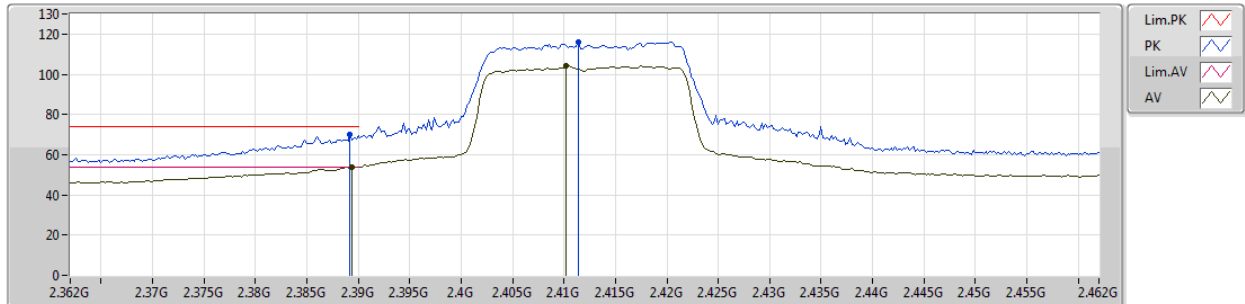
### For Non-beamforming / 4T4S mode Summary

| Mode                           | Result | 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) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 802.11ax HEW40_Nss4,(MCS0)_4TX | Pass   | AV   | 2.4835G      | 53.96             | 54.00             | -0.04          | 30.96          | 3           | Vertical  | 357            | 1.90          | -        |

### 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

### 2412MHz\_TX



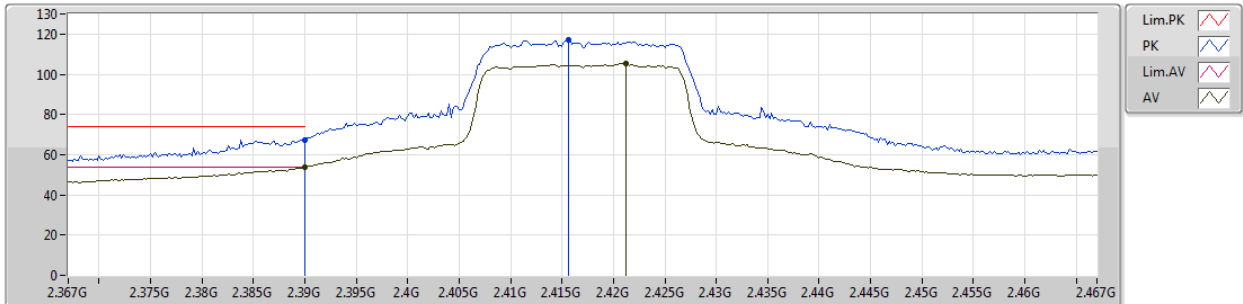
EUT\_Z\_4TX  
Setting 54  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3892G      | 70.09             | 74.00             | -3.91          | 30.80          | 3           | Vertical  | 177            | 2.80          | -        |
| AV   | 2.3894G      | 53.95             | 54.00             | -0.05          | 30.80          | 3           | Vertical  | 177            | 2.80          | -        |
| PK   | 2.4114G      | 115.90            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 177            | 2.80          | -        |
| AV   | 2.4102G      | 104.01            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 177            | 2.80          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2417MHz\_TX



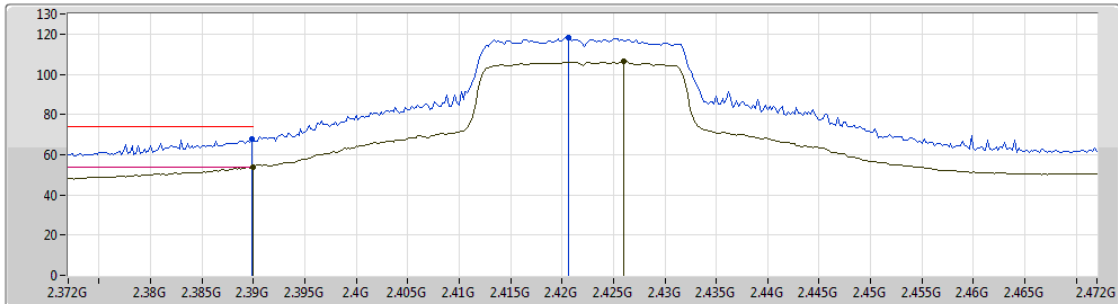
EUT\_Z\_4TX  
Setting 61  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 67.29             | 74.00             | -6.71          | 30.80          | 3           | Vertical  | 173            | 2.65          | -        |
| AV   | 2.39G        | 53.65             | 54.00             | -0.35          | 30.80          | 3           | Vertical  | 173            | 2.65          | -        |
| PK   | 2.4156G      | 117.00            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 173            | 2.65          | -        |
| AV   | 2.4212G      | 105.39            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 173            | 2.65          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2422MHz\_TX



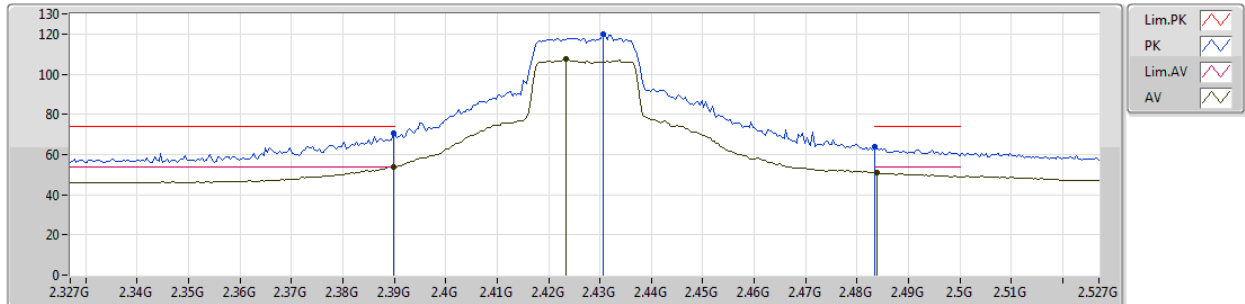
EUT\_Z\_4TX  
Setting 64  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 67.98             | 74.00             | -6.02          | 30.80          | 3           | Vertical  | 177            | 2.82          | -        |
| AV   | 2.39G        | 53.91             | 54.00             | -0.09          | 30.80          | 3           | Vertical  | 177            | 2.82          | -        |
| PK   | 2.4206G      | 118.23            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 177            | 2.82          | -        |
| AV   | 2.426G       | 106.55            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 177            | 2.82          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2427MHz\_TX



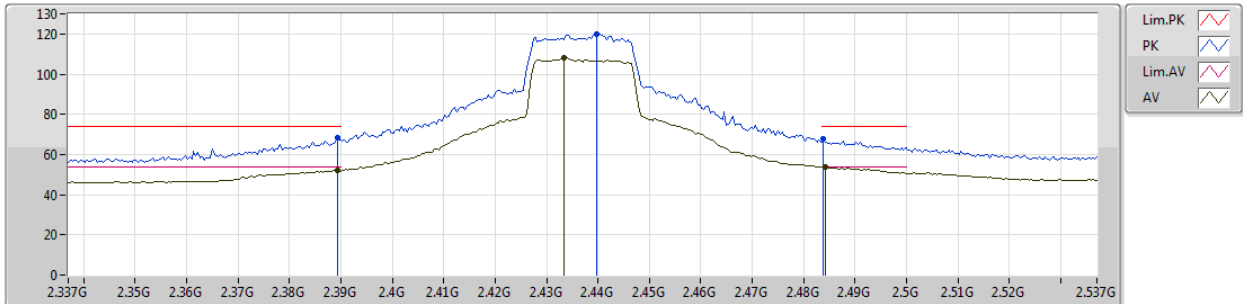
EUT Z\_4TX  
Setting 69  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 70.61             | 74.00             | -3.39          | 30.80          | 3           | Vertical  | 0              | 2.02          | -        |
| AV   | 2.3898G      | 53.78             | 54.00             | -0.22          | 30.80          | 3           | Vertical  | 0              | 2.02          | -        |
| PK   | 2.4306G      | 119.83            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 0              | 2.02          | -        |
| AV   | 2.4234G      | 107.48            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 0              | 2.02          | -        |
| PK   | 2.4835G      | 63.78             | 74.00             | -10.22         | 30.96          | 3           | Vertical  | 0              | 2.02          | -        |
| AV   | 2.4838G      | 50.91             | 54.00             | -3.09          | 30.96          | 3           | Vertical  | 0              | 2.02          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2437MHz\_TX



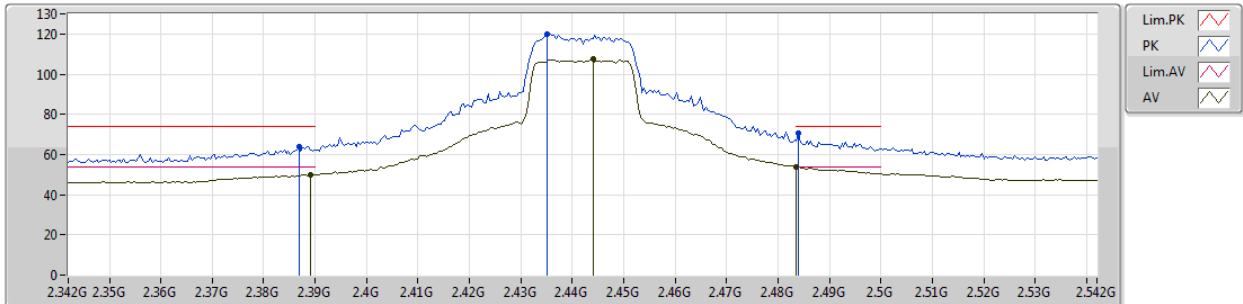
EUT\_Z\_4TX  
Setting 69  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 68.20             | 74.00             | -5.80          | 30.80          | 3           | Vertical  | 178            | 2.81          | -        |
| AV   | 2.3894G      | 51.97             | 54.00             | -2.03          | 30.80          | 3           | Vertical  | 178            | 2.81          | -        |
| PK   | 2.4398G      | 120.02            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 178            | 2.81          | -        |
| AV   | 2.4334G      | 107.88            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 178            | 2.81          | -        |
| PK   | 2.4838G      | 67.65             | 74.00             | -6.35          | 30.96          | 3           | Vertical  | 178            | 2.81          | -        |
| AV   | 2.4842G      | 53.91             | 54.00             | -0.09          | 30.96          | 3           | Vertical  | 178            | 2.81          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2442MHz\_TX



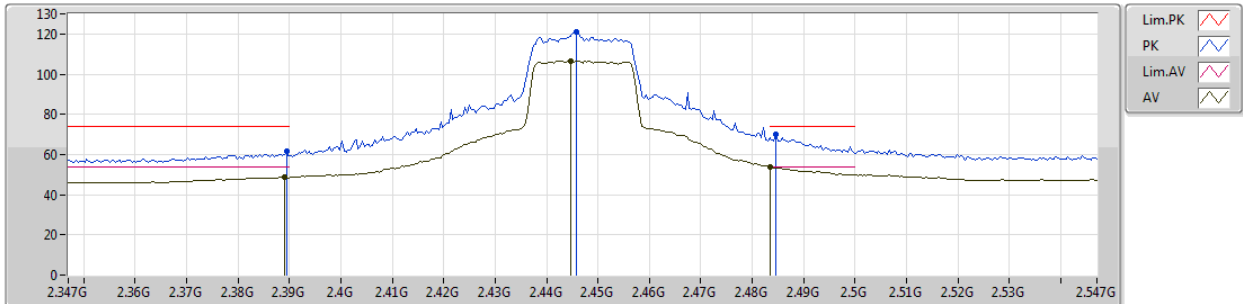
EUT\_Z\_4TX  
Setting 68  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3868G      | 63.82             | 74.00             | -10.18         | 30.79          | 3           | Vertical  | 358            | 1.99          | -        |
| AV   | 2.3892G      | 49.89             | 54.00             | -4.11          | 30.80          | 3           | Vertical  | 358            | 1.99          | -        |
| PK   | 2.4352G      | 119.85            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 358            | 1.99          | -        |
| AV   | 2.444G       | 107.37            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 358            | 1.99          | -        |
| PK   | 2.484G       | 70.49             | 74.00             | -3.51          | 30.96          | 3           | Vertical  | 358            | 1.99          | -        |
| AV   | 2.4835G      | 53.68             | 54.00             | -0.32          | 30.96          | 3           | Vertical  | 358            | 1.99          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2447MHz\_TX



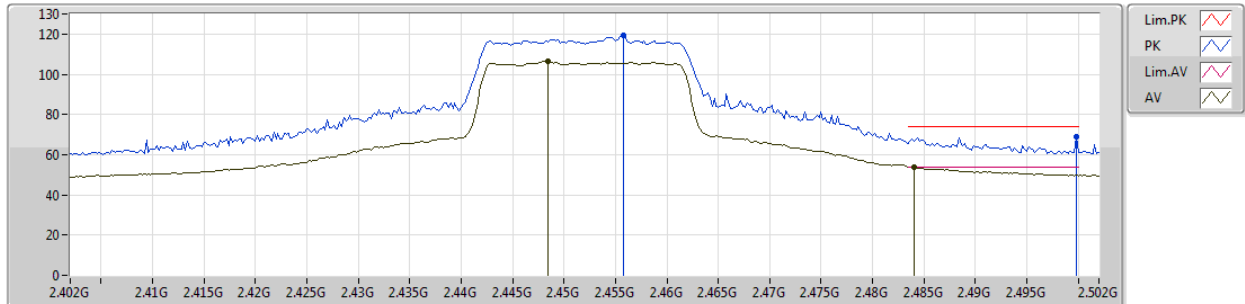
EUT Z\_4TX  
Setting 65  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 61.46             | 74.00             | -12.54         | 30.80          | 3           | Vertical  | 357            | 1.92          | -        |
| AV   | 2.389G       | 48.70             | 54.00             | -5.30          | 30.80          | 3           | Vertical  | 357            | 1.92          | -        |
| PK   | 2.4458G      | 121.24            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 357            | 1.92          | -        |
| AV   | 2.4446G      | 106.59            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 357            | 1.92          | -        |
| PK   | 2.4846G      | 70.07             | 74.00             | -3.93          | 30.96          | 3           | Vertical  | 357            | 1.92          | -        |
| AV   | 2.4835G      | 53.77             | 54.00             | -0.23          | 30.96          | 3           | Vertical  | 357            | 1.92          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2452MHz\_TX



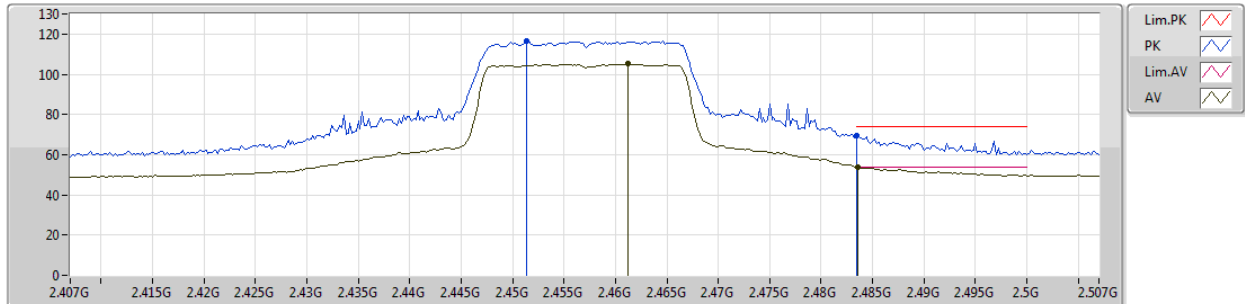
EUT\_Z\_4TX  
Setting 62  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4558G      | 119.22            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 353            | 1.77          | -        |
| AV   | 2.4484G      | 106.27            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 353            | 1.77          | -        |
| PK   | 2.4998G      | 69.04             | 74.00             | -4.96          | 30.99          | 3           | Vertical  | 353            | 1.77          | -        |
| AV   | 2.484G       | 53.89             | 54.00             | -0.11          | 30.96          | 3           | Vertical  | 353            | 1.77          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2457MHz\_TX



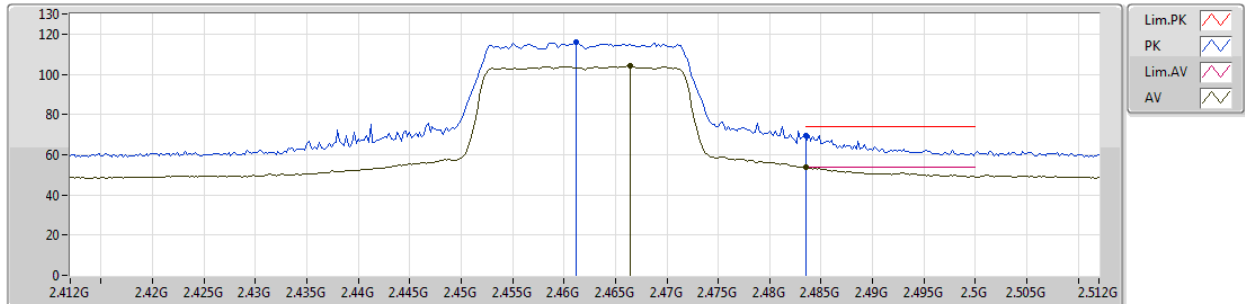
EUT Z\_4TX  
Setting 58  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4514G      | 116.78            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 356            | 1.48          | -        |
| AV   | 2.4612G      | 105.21            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 356            | 1.48          | -        |
| PK   | 2.4835G      | 69.23             | 74.00             | -4.77          | 30.96          | 3           | Vertical  | 356            | 1.48          | -        |
| AV   | 2.4836G      | 53.72             | 54.00             | -0.28          | 30.96          | 3           | Vertical  | 356            | 1.48          | -        |

## 802.11ax HEW20\_Nss4,(MCS0)\_4TX

23/01/2019

## 2462MHz\_TX



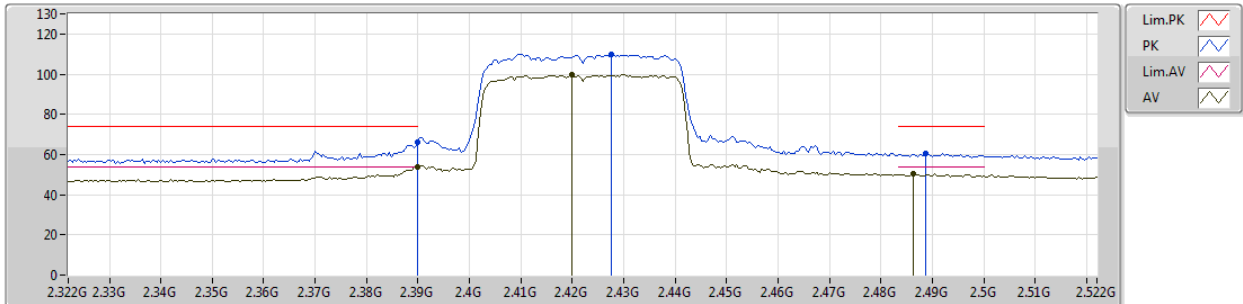
EUT Z\_4TX  
Setting 52  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4612G      | 115.72            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 356            | 1.43          | -        |
| AV   | 2.4664G      | 104.10            | Inf               | -Inf           | 30.94          | 3           | Vertical  | 356            | 1.43          | -        |
| PK   | 2.4835G      | 69.49             | 74.00             | -4.51          | 30.96          | 3           | Vertical  | 356            | 1.43          | -        |
| AV   | 2.4835G      | 53.90             | 54.00             | -0.10          | 30.96          | 3           | Vertical  | 356            | 1.43          | -        |

## 802.11ax HEW40\_Nss4,(MCS0)\_4TX

23/01/2019

## 2422MHz\_TX



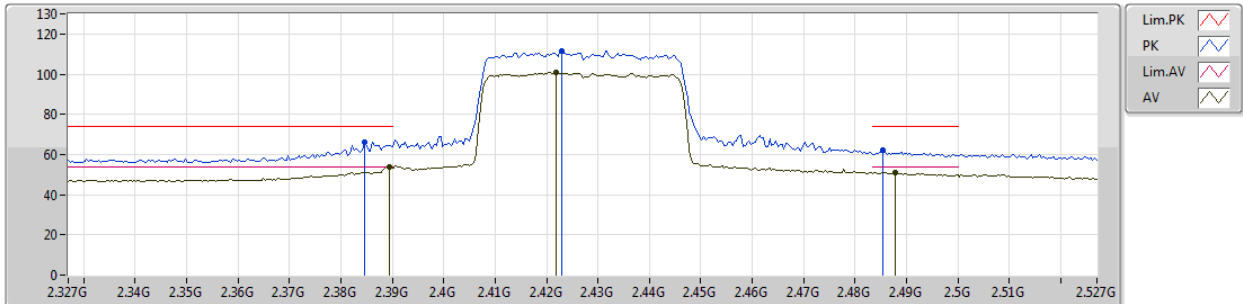
EUT\_Z\_4TX  
Setting 46  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 66.18             | 74.00             | -7.82          | 30.80          | 3           | Vertical  | 183            | 1.70          | -        |
| AV   | 2.39G        | 53.92             | 54.00             | -0.08          | 30.80          | 3           | Vertical  | 183            | 1.70          | -        |
| PK   | 2.4276G      | 109.87            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 183            | 1.70          | -        |
| AV   | 2.42G        | 99.68             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 183            | 1.70          | -        |
| PK   | 2.4888G      | 60.53             | 74.00             | -13.47         | 30.97          | 3           | Vertical  | 183            | 1.70          | -        |
| AV   | 2.4864G      | 50.52             | 54.00             | -3.48          | 30.97          | 3           | Vertical  | 183            | 1.70          | -        |

## 802.11ax HEW40\_Nss4,(MCS0)\_4TX

23/01/2019

## 2427MHz\_TX



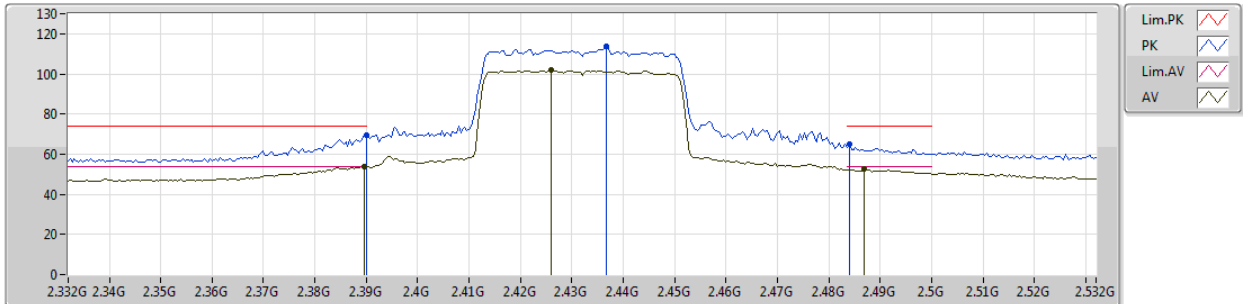
EUT\_Z\_4TX  
Setting 48  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3846G      | 66.15             | 74.00             | -7.85          | 30.78          | 3           | Vertical  | 358            | 2.09          | -        |
| AV   | 2.3894G      | 53.79             | 54.00             | -0.21          | 30.80          | 3           | Vertical  | 358            | 2.09          | -        |
| PK   | 2.423G       | 111.74            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 358            | 2.09          | -        |
| AV   | 2.4218G      | 100.78            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 358            | 2.09          | -        |
| PK   | 2.4854G      | 62.17             | 74.00             | -11.83         | 30.97          | 3           | Vertical  | 358            | 2.09          | -        |
| AV   | 2.4878G      | 50.92             | 54.00             | -3.08          | 30.97          | 3           | Vertical  | 358            | 2.09          | -        |

## 802.11ax HEW40\_Nss4,(MCS0)\_4TX

25/01/2019

## 2432MHz\_TX



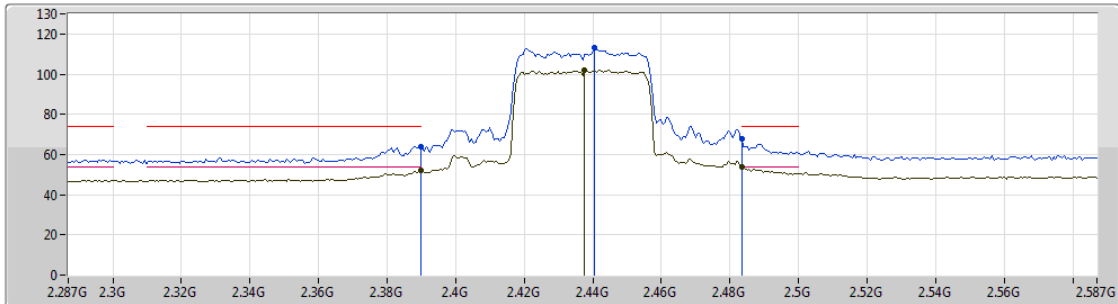
EUT\_Z\_4TX  
Setting 51  
01-D-1  
FSU  
ANTS

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 69.71             | 74.00             | -4.29          | 30.80          | 3           | Vertical  | 172            | 2.82          | -        |
| AV   | 2.3896G      | 53.74             | 54.00             | -0.26          | 30.80          | 3           | Vertical  | 172            | 2.82          | -        |
| PK   | 2.4368G      | 113.66            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 172            | 2.82          | -        |
| AV   | 2.426G       | 101.83            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 172            | 2.82          | -        |
| PK   | 2.484G       | 64.72             | 74.00             | -9.28          | 30.96          | 3           | Vertical  | 172            | 2.82          | -        |
| AV   | 2.4868G      | 52.65             | 54.00             | -1.35          | 30.97          | 3           | Vertical  | 172            | 2.82          | -        |

## 802.11ax HEW40\_Nss4,(MCS0)\_4TX

23/01/2019

## 2437MHz\_TX



Lim.PK  
PK  
Lim.AV  
AV

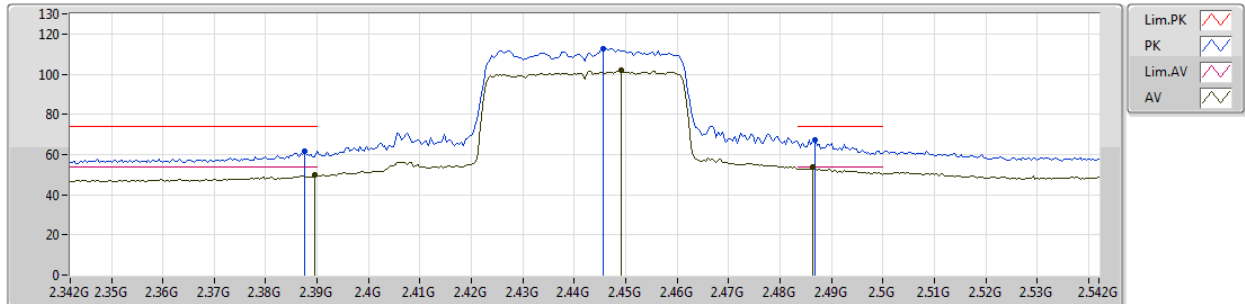
EUT\_Z\_4TX  
Setting 51  
01-W-3  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 63.79             | 74.00             | -10.21         | 30.80          | 3           | Vertical  | 357            | 1.90          | -        |
| AV   | 2.39G        | 52.34             | 54.00             | -1.66          | 30.80          | 3           | Vertical  | 357            | 1.90          | -        |
| PK   | 2.4406G      | 113.19            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 357            | 1.90          | -        |
| AV   | 2.4376G      | 101.89            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 357            | 1.90          | -        |
| PK   | 2.4835G      | 67.82             | 74.00             | -6.18          | 30.96          | 3           | Vertical  | 357            | 1.90          | -        |
| AV   | 2.4835G      | 53.96             | 54.00             | -0.04          | 30.96          | 3           | Vertical  | 357            | 1.90          | -        |

## 802.11ax HEW40\_Nss4,(MCS0)\_4TX

23/01/2019

## 2442MHz\_TX



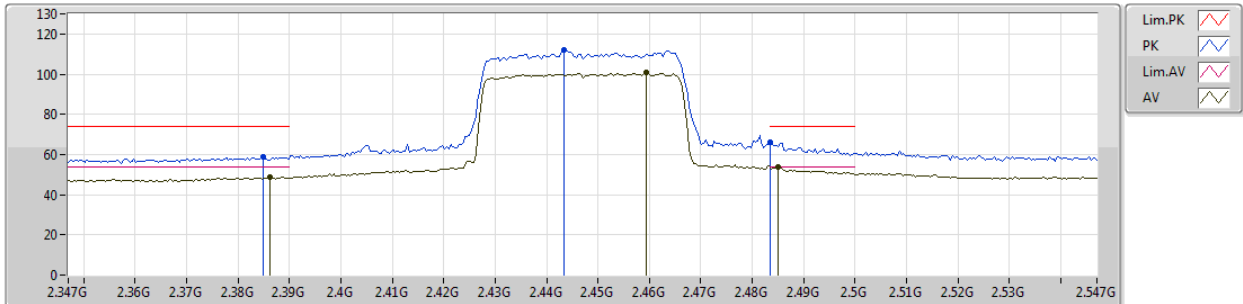
EUT Z\_4TX  
Setting 50  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3876G      | 61.68             | 74.00             | -12.32         | 30.79          | 3           | Vertical  | 360            | 1.45          | -        |
| AV   | 2.3896G      | 49.70             | 54.00             | -4.30          | 30.80          | 3           | Vertical  | 360            | 1.45          | -        |
| PK   | 2.4456G      | 112.82            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 360            | 1.45          | -        |
| AV   | 2.4492G      | 101.71            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 360            | 1.45          | -        |
| PK   | 2.4868G      | 67.24             | 74.00             | -6.76          | 30.97          | 3           | Vertical  | 360            | 1.45          | -        |
| AV   | 2.4864G      | 53.93             | 54.00             | -0.07          | 30.97          | 3           | Vertical  | 360            | 1.45          | -        |

## 802.11ax HEW40\_Nss4,(MCS0)\_4TX

23/01/2019

## 2447MHz\_TX



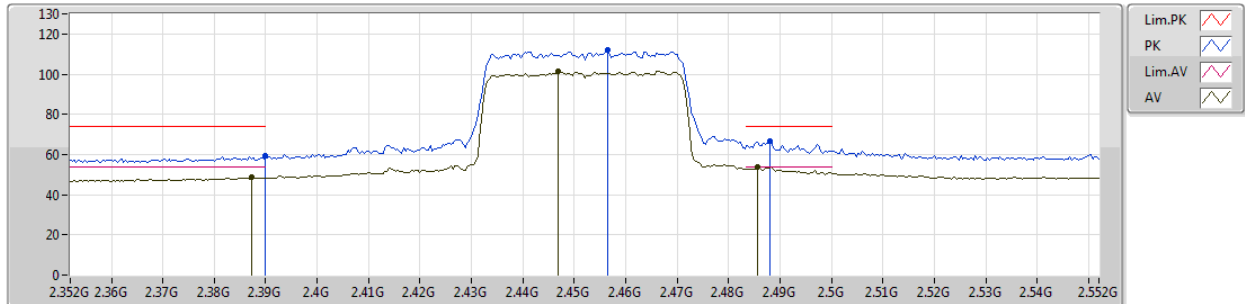
EUT\_Z\_4TX  
Setting 47  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.385G       | 58.57             | 74.00             | -15.43         | 30.79          | 3           | Vertical  | 354            | 1.44          | -        |
| AV   | 2.3862G      | 48.62             | 54.00             | -5.38          | 30.79          | 3           | Vertical  | 354            | 1.44          | -        |
| PK   | 2.4434G      | 111.86            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 354            | 1.44          | -        |
| AV   | 2.4594G      | 100.77            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 354            | 1.44          | -        |
| PK   | 2.4835G      | 66.01             | 74.00             | -7.99          | 30.96          | 3           | Vertical  | 354            | 1.44          | -        |
| AV   | 2.485G       | 53.91             | 54.00             | -0.09          | 30.97          | 3           | Vertical  | 354            | 1.44          | -        |

## 802.11ax HEW40\_Nss4,(MCS0)\_4TX

23/01/2019

## 2452MHz\_TX



EUT\_Z\_4TX  
Setting 45  
01-D-1  
FSU  
ANT5

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 59.42             | 74.00             | -14.58         | 30.80          | 3           | Vertical  | 359            | 1.50          | -        |
| AV   | 2.3872G      | 48.60             | 54.00             | -5.40          | 30.79          | 3           | Vertical  | 359            | 1.50          | -        |
| PK   | 2.4564G      | 111.81            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 359            | 1.50          | -        |
| AV   | 2.4468G      | 101.70            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 359            | 1.50          | -        |
| PK   | 2.488G       | 66.53             | 74.00             | -7.47          | 30.97          | 3           | Vertical  | 359            | 1.50          | -        |
| AV   | 2.4856G      | 53.71             | 54.00             | -0.29          | 30.97          | 3           | Vertical  | 359            | 1.50          | -        |



## RSE TX above 1GHz Result\_Radiated Emission

Appendix F.8

For Mode 2: (Ant. 7 Omni antenna / 4 dBi)

For Non-beamforming / 4T1S mode

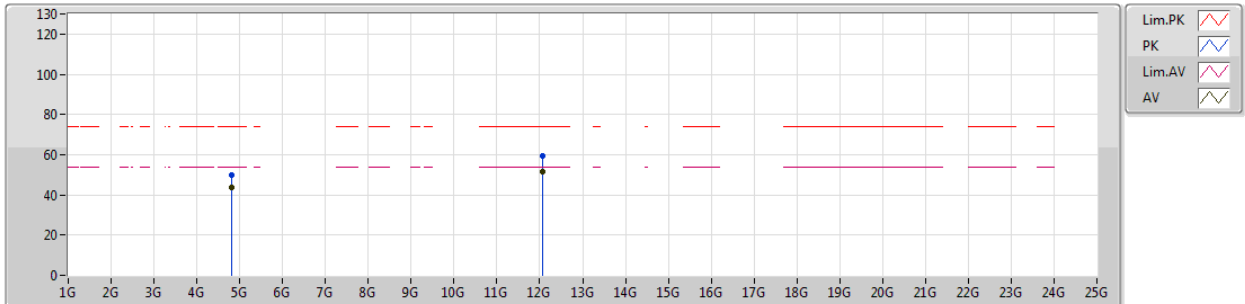
### Summary

| Mode                     | Result | 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) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 2.4-2.4835GHz            | -      | -    | -            | -                 | -                 | -              | -              | -           | -          | -              | -             | -        |
| 802.11b_Nss1,(1Mbps)_4TX | Pass   | AV   | 7.38672G     | 52.84             | 54.00             | -1.16          | 9.24           | 3           | Horizontal | 157            | 1.75          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

28/01/2019

## 2412MHz\_TX



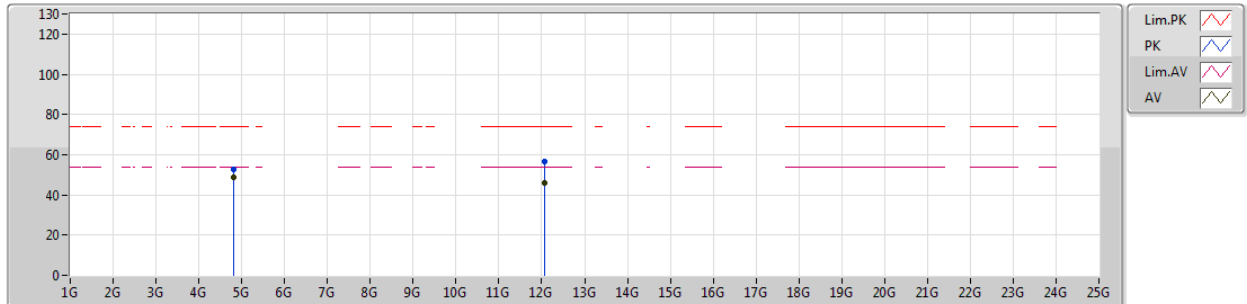
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.82394G     | 49.83             | 74.00             | -24.17         | 3.59           | 3           | Vertical  | 333            | 1.50          | -        |
| AV   | 4.82398G     | 43.98             | 54.00             | -10.02         | 3.59           | 3           | Vertical  | 333            | 1.50          | -        |
| PK   | 12.06078G    | 59.12             | 74.00             | -14.88         | 12.33          | 3           | Vertical  | 56             | 2.36          | -        |
| AV   | 12.06068G    | 51.37             | 54.00             | -2.63          | 12.33          | 3           | Vertical  | 56             | 2.36          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

28/01/2019

## 2412MHz\_TX



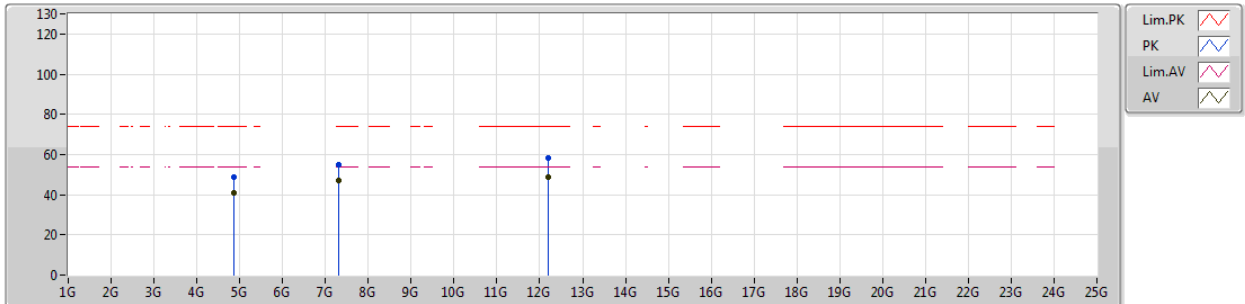
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.824G       | 52.47             | 74.00             | -21.53         | 3.59           | 3           | Horizontal | 120            | 1.50          | -        |
| AV   | 4.82398G     | 48.58             | 54.00             | -5.42          | 3.59           | 3           | Horizontal | 120            | 1.50          | -        |
| PK   | 12.06014G    | 56.64             | 74.00             | -17.36         | 12.33          | 3           | Horizontal | 78             | 1.60          | -        |
| AV   | 12.06008G    | 45.98             | 54.00             | -8.02          | 12.33          | 3           | Horizontal | 78             | 1.60          | -        |

### 802.11b\_Nss1,(1Mbps)\_4TX

28/01/2019

### 2437MHz\_TX



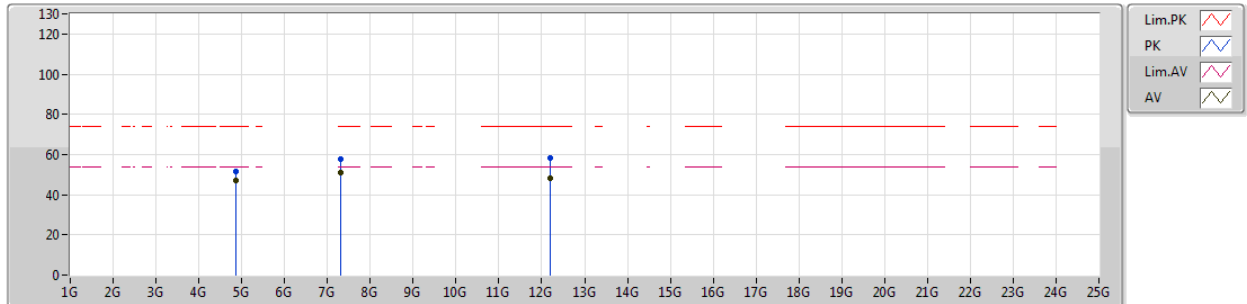
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.874G       | 48.88             | 74.00             | -25.12         | 3.81           | 3           | Vertical  | 43             | 1.50          | -        |
| AV   | 4.87396G     | 41.14             | 54.00             | -12.86         | 3.81           | 3           | Vertical  | 43             | 1.50          | -        |
| PK   | 7.31202G     | 54.97             | 74.00             | -19.03         | 9.25           | 3           | Vertical  | 226            | 1.18          | -        |
| AV   | 7.3117G      | 47.28             | 54.00             | -6.72          | 9.25           | 3           | Vertical  | 226            | 1.18          | -        |
| PK   | 12.18586G    | 58.15             | 74.00             | -15.85         | 12.68          | 3           | Vertical  | 212            | 1.24          | -        |
| AV   | 12.18566G    | 48.83             | 54.00             | -5.17          | 12.68          | 3           | Vertical  | 212            | 1.24          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

28/01/2019

## 2437MHz\_TX



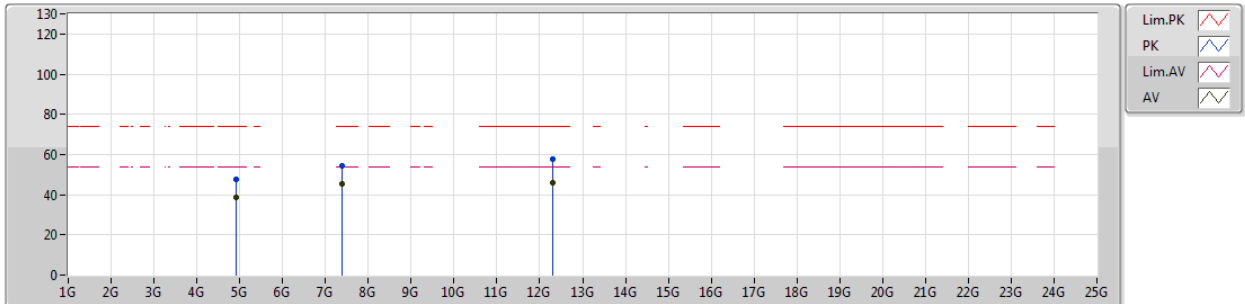
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.87402G     | 51.36             | 74.00             | -22.64         | 3.81           | 3           | Horizontal | 142            | 1.45          | -        |
| AV   | 4.87398G     | 46.89             | 54.00             | -7.11          | 3.81           | 3           | Horizontal | 142            | 1.45          | -        |
| PK   | 7.30994G     | 57.51             | 74.00             | -16.49         | 9.25           | 3           | Horizontal | 193            | 1.38          | -        |
| AV   | 7.31022G     | 50.90             | 54.00             | -3.10          | 9.25           | 3           | Horizontal | 193            | 1.38          | -        |
| PK   | 12.18564G    | 58.24             | 74.00             | -15.76         | 12.68          | 3           | Horizontal | 292            | 1.70          | -        |
| AV   | 12.18568G    | 48.22             | 54.00             | -5.78          | 12.68          | 3           | Horizontal | 292            | 1.70          | -        |

### 802.11b\_Nss1,(1Mbps)\_4TX

28/01/2019

### 2462MHz\_TX



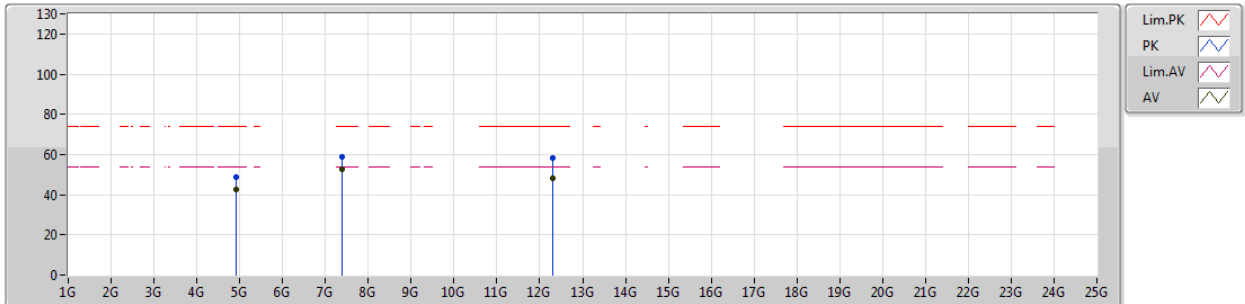
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.92366G     | 47.90             | 74.00             | -26.10         | 4.04           | 3           | Vertical  | 303            | 1.43          | -        |
| AV   | 4.924G       | 38.90             | 54.00             | -15.10         | 4.04           | 3           | Vertical  | 303            | 1.43          | -        |
| PK   | 7.38648G     | 54.15             | 74.00             | -19.85         | 9.24           | 3           | Vertical  | 189            | 1.50          | -        |
| AV   | 7.38672G     | 45.66             | 54.00             | -8.34          | 9.24           | 3           | Vertical  | 189            | 1.50          | -        |
| PK   | 12.3103G     | 57.67             | 74.00             | -16.33         | 13.03          | 3           | Vertical  | 159            | 1.41          | -        |
| AV   | 12.31064G    | 45.77             | 54.00             | -8.23          | 13.03          | 3           | Vertical  | 159            | 1.41          | -        |

## 802.11b\_Nss1,(1Mbps)\_4TX

28/01/2019

## 2462MHz\_TX



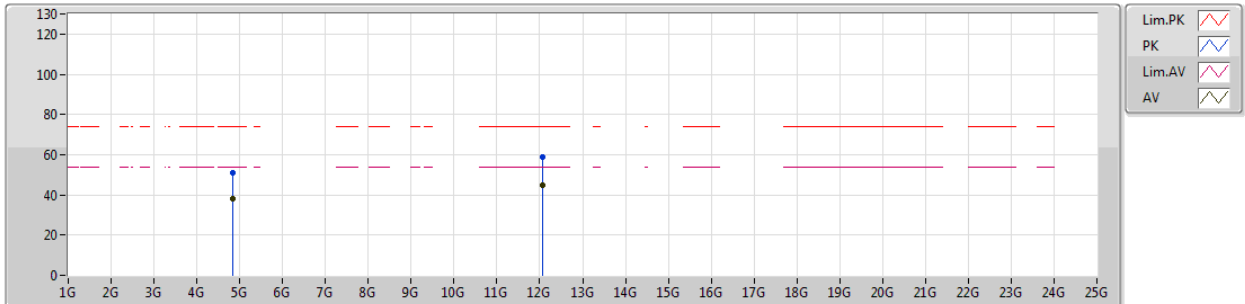
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.92404G     | 48.54             | 74.00             | -25.46         | 4.04           | 3           | Horizontal | 171            | 1.82          | -        |
| AV   | 4.92394G     | 42.83             | 54.00             | -11.17         | 4.04           | 3           | Horizontal | 171            | 1.82          | -        |
| PK   | 7.3854G      | 58.67             | 74.00             | -15.33         | 9.24           | 3           | Horizontal | 157            | 1.75          | -        |
| AV   | 7.38672G     | 52.84             | 54.00             | -1.16          | 9.24           | 3           | Horizontal | 157            | 1.75          | -        |
| PK   | 12.31096G    | 58.36             | 74.00             | -15.64         | 13.03          | 3           | Horizontal | 300            | 1.62          | -        |
| AV   | 12.31066G    | 48.40             | 54.00             | -5.60          | 13.03          | 3           | Horizontal | 300            | 1.62          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

28/01/2019

## 2412MHz\_TX



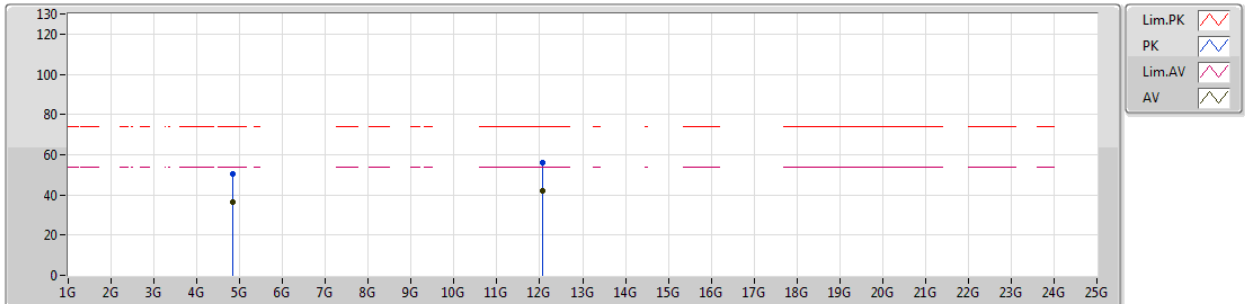
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.82984G     | 50.92             | 74.00             | -23.08         | 3.62           | 3           | Vertical  | 95             | 1.36          | -        |
| AV   | 4.83104G     | 37.96             | 54.00             | -16.04         | 3.62           | 3           | Vertical  | 95             | 1.36          | -        |
| PK   | 12.06108G    | 58.65             | 74.00             | -15.35         | 12.33          | 3           | Vertical  | 185            | 1.75          | -        |
| AV   | 12.0612G     | 44.98             | 54.00             | -9.02          | 12.33          | 3           | Vertical  | 185            | 1.75          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

28/01/2019

## 2412MHz\_TX



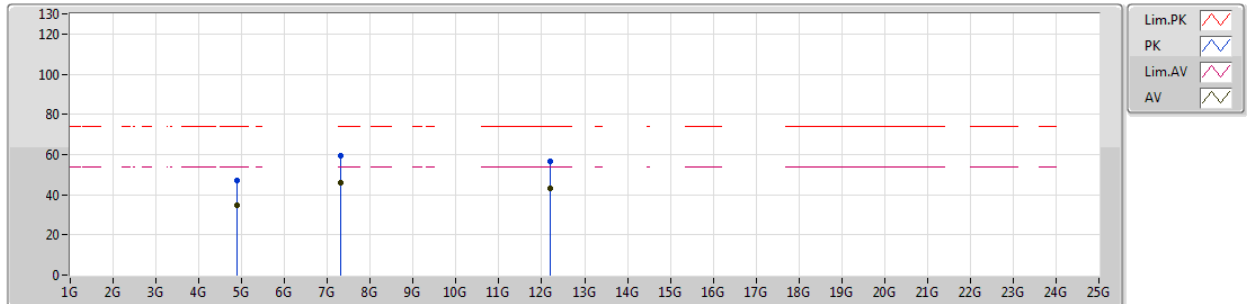
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.82984G     | 50.45             | 74.00             | -23.55         | 3.62           | 3           | Horizontal | 97             | 1.50          | -        |
| AV   | 4.83048G     | 36.41             | 54.00             | -17.59         | 3.62           | 3           | Horizontal | 97             | 1.50          | -        |
| PK   | 12.06168G    | 55.78             | 74.00             | -18.22         | 12.33          | 3           | Horizontal | 281            | 1.70          | -        |
| AV   | 12.06155G    | 42.09             | 54.00             | -11.91         | 12.33          | 3           | Horizontal | 281            | 1.70          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

28/01/2019

## 2437MHz\_TX



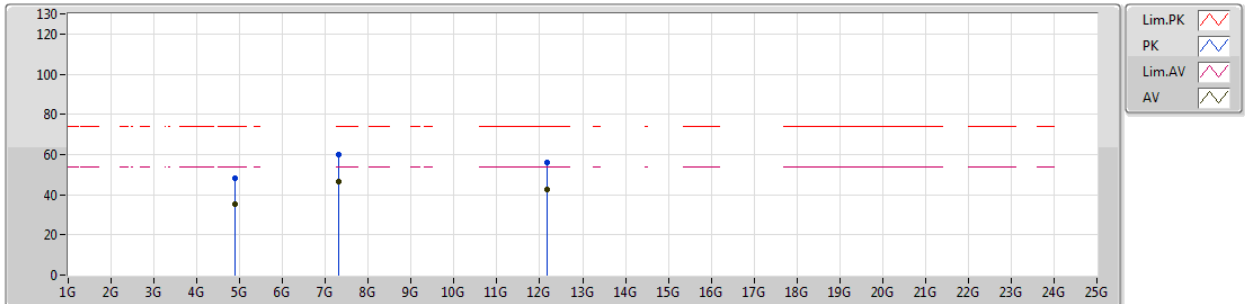
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.87744G     | 47.20             | 74.00             | -26.80         | 3.82           | 3           | Vertical  | 175            | 1.25          | -        |
| AV   | 4.87864G     | 34.57             | 54.00             | -19.43         | 3.83           | 3           | Vertical  | 175            | 1.25          | -        |
| PK   | 7.3106G      | 59.24             | 74.00             | -14.76         | 9.25           | 3           | Vertical  | 159            | 1.66          | -        |
| AV   | 7.311G       | 45.95             | 54.00             | -8.05          | 9.25           | 3           | Vertical  | 159            | 1.66          | -        |
| PK   | 12.18924G    | 56.41             | 74.00             | -17.59         | 12.69          | 3           | Vertical  | 212            | 1.22          | -        |
| AV   | 12.18708G    | 43.25             | 54.00             | -10.75         | 12.68          | 3           | Vertical  | 212            | 1.22          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

28/01/2019

## 2437MHz\_TX



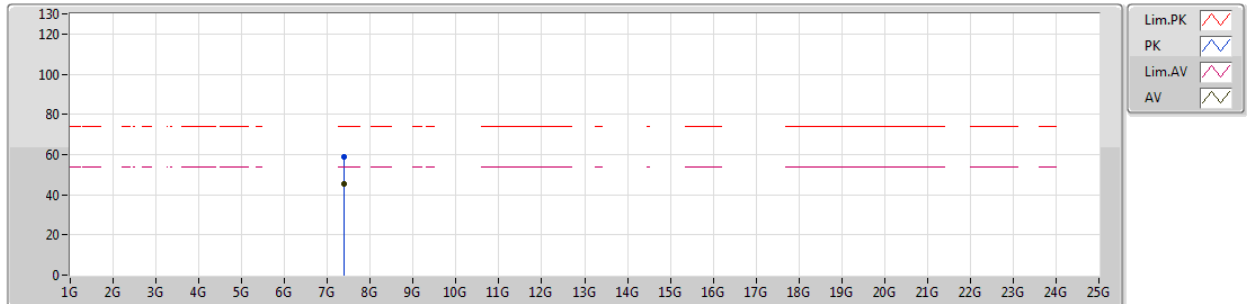
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.87912G     | 48.04             | 74.00             | -25.96         | 3.83           | 3           | Horizontal | 213            | 1.38          | -        |
| AV   | 4.8792G      | 35.26             | 54.00             | -18.74         | 3.84           | 3           | Horizontal | 213            | 1.38          | -        |
| PK   | 7.30356G     | 59.69             | 74.00             | -14.31         | 9.25           | 3           | Horizontal | 59             | 1.96          | -        |
| AV   | 7.30492G     | 46.55             | 54.00             | -7.45          | 9.25           | 3           | Horizontal | 59             | 1.96          | -        |
| PK   | 12.18308G    | 56.30             | 74.00             | -17.70         | 12.68          | 3           | Horizontal | 293            | 1.71          | -        |
| AV   | 12.1826G     | 42.79             | 54.00             | -11.21         | 12.67          | 3           | Horizontal | 293            | 1.71          | -        |

## 802.11g\_Nss1,(6Mbps)\_4TX

28/01/2019

## 2462MHz\_TX



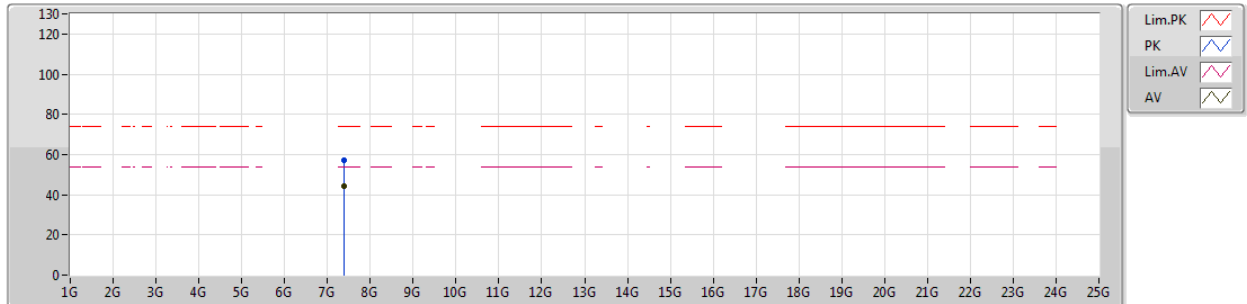
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.38656G     | 58.58             | 74.00             | -15.42         | 9.24           | 3           | Vertical  | 183            | 1.50          | -        |  |  |  |  |  |  |
| AV   | 7.38776G     | 45.26             | 54.00             | -8.74          | 9.24           | 3           | Vertical  | 183            | 1.50          | -        |  |  |  |  |  |  |

## 802.11g\_Nss1,(6Mbps)\_4TX

28/01/2019

## 2462MHz\_TX



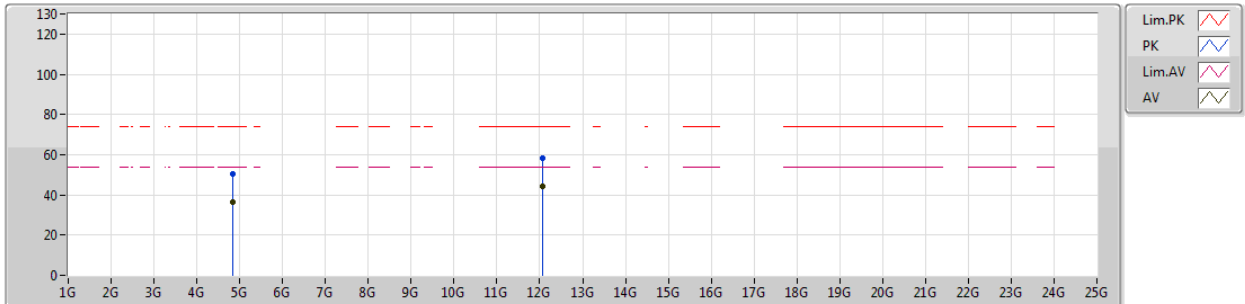
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.3856G      | 57.30             | 74.00             | -16.70         | 9.24           | 3           | Horizontal | 158            | 1.87          | -        |  |  |  |  |  |  |
| AV   | 7.38504G     | 44.10             | 54.00             | -9.90          | 9.24           | 3           | Horizontal | 158            | 1.87          | -        |  |  |  |  |  |  |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

28/01/2019

## 2412MHz\_TX



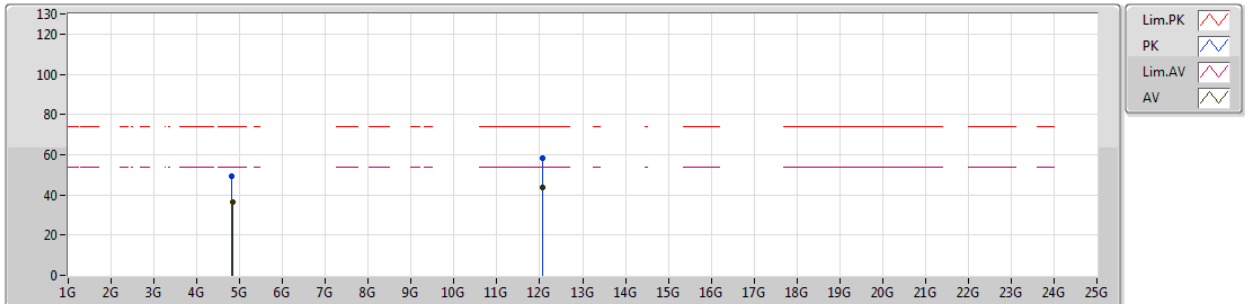
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 4.83032G     | 50.45             | 74.00             | -23.55         | 3.62           | 3           | Vertical  | 95             | 1.29          | -        |
| AV   | 4.82744G     | 36.65             | 54.00             | -17.35         | 3.60           | 3           | Vertical  | 95             | 1.29          | -        |
| PK   | 12.0672G     | 58.21             | 74.00             | -15.79         | 12.35          | 3           | Vertical  | 184            | 1.74          | -        |
| AV   | 12.0688G     | 44.07             | 54.00             | -9.93          | 12.35          | 3           | Vertical  | 184            | 1.74          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

28/01/2019

## 2412MHz\_TX



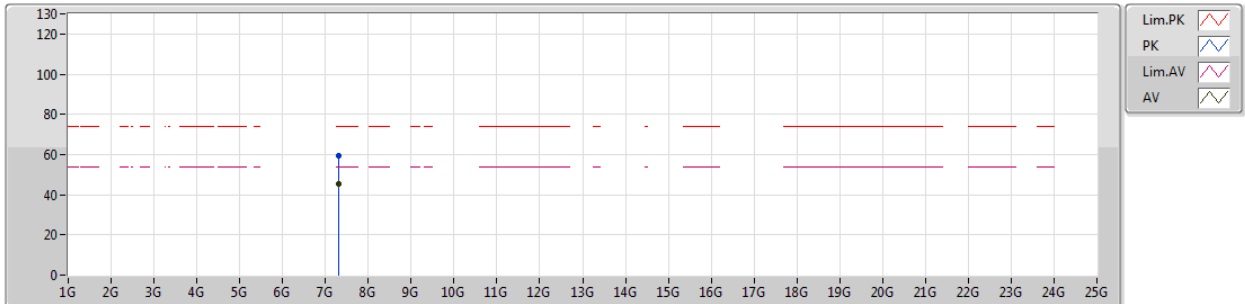
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 4.8204G      | 49.49             | 74.00             | -24.51         | 3.57           | 3           | Horizontal | 98             | 1.46          | -        |
| AV   | 4.82736G     | 36.17             | 54.00             | -17.83         | 3.60           | 3           | Horizontal | 98             | 1.46          | -        |
| PK   | 12.06736G    | 58.33             | 74.00             | -15.67         | 12.35          | 3           | Horizontal | 235            | 1.13          | -        |
| AV   | 12.06728G    | 43.80             | 54.00             | -10.20         | 12.35          | 3           | Horizontal | 235            | 1.13          | -        |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

28/01/2019

## 2437MHz\_TX



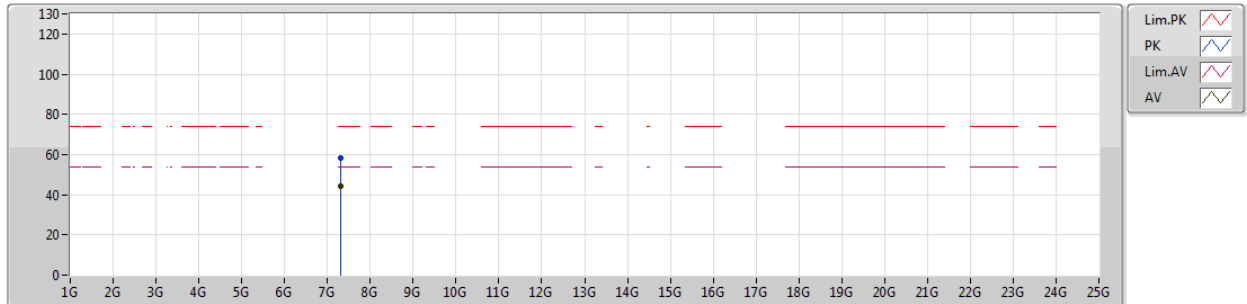
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.29636G     | 59.47             | 74.00             | -14.53         | 9.24           | 3           | Vertical  | 162            | 1.69          | -        |  |  |  |  |  |  |
| AV   | 7.3062G      | 45.48             | 54.00             | -8.52          | 9.25           | 3           | Vertical  | 162            | 1.69          | -        |  |  |  |  |  |  |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

28/01/2019

## 2437MHz\_TX



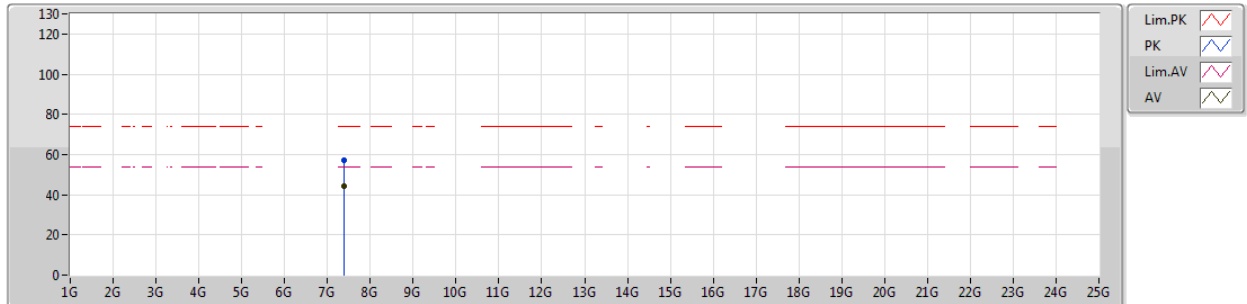
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|--|
| PK   | 7.30124G     | 58.13             | 74.00             | -15.87         | 9.25           | 3           | Horizontal | 194            | 1.45          | -        |  |  |  |  |  |  |  |
| AV   | 7.30092G     | 44.16             | 54.00             | -9.84          | 9.25           | 3           | Horizontal | 194            | 1.45          | -        |  |  |  |  |  |  |  |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

29/01/2019

## 2462MHz\_TX



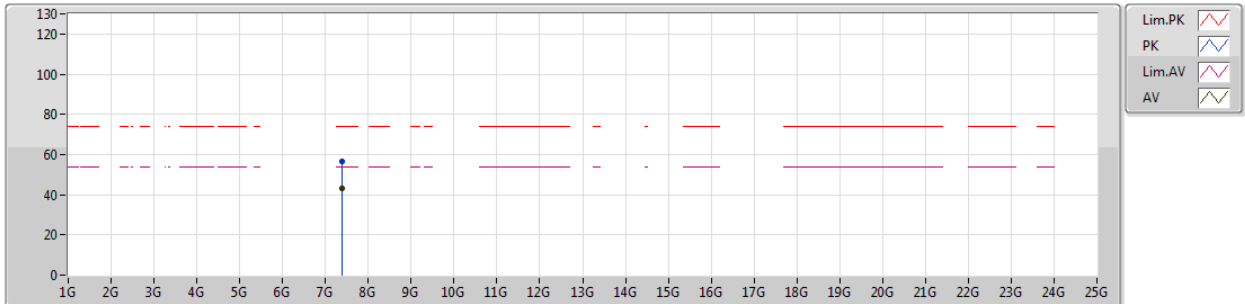
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.38664G     | 57.40             | 74.00             | -16.60         | 9.24           | 3           | Vertical  | 184            | 1.46          | -        |  |  |  |  |  |  |
| AV   | 7.38728G     | 44.31             | 54.00             | -9.69          | 9.24           | 3           | Vertical  | 184            | 1.46          | -        |  |  |  |  |  |  |

## 802.11ax HEW20\_Nss1,(MCS0)\_4TX

29/01/2019

## 2462MHz\_TX



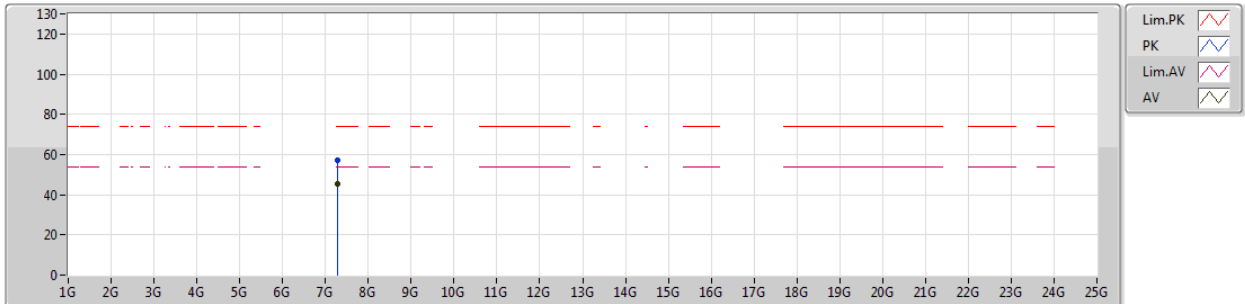
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.3824G      | 56.53             | 74.00             | -17.47         | 9.24           | 3           | Horizontal | 158            | 1.86          | -        |  |  |  |  |  |  |
| AV   | 7.38728G     | 43.05             | 54.00             | -10.95         | 9.24           | 3           | Horizontal | 158            | 1.86          | -        |  |  |  |  |  |  |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

29/01/2019

## 2422MHz\_TX



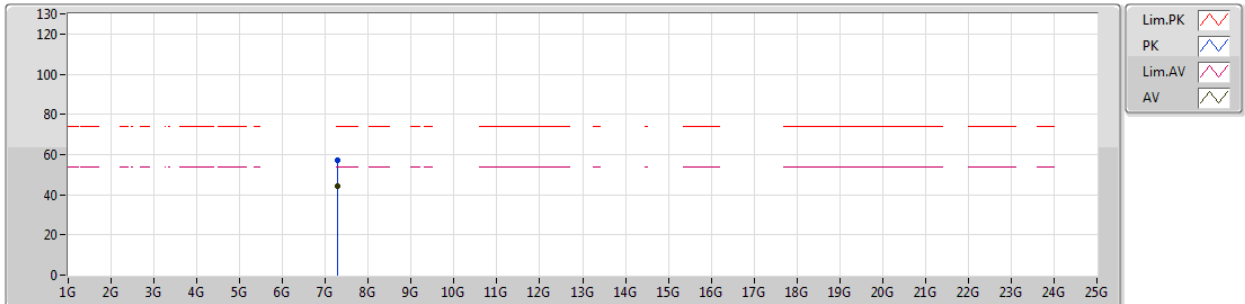
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.28368G     | 57.24             | 74.00             | -16.76         | 9.22           | 3           | Vertical  | 160            | 1.64          | -        |  |  |  |  |  |  |
| AV   | 7.28056G     | 45.31             | 54.00             | -8.69          | 9.22           | 3           | Vertical  | 160            | 1.64          | -        |  |  |  |  |  |  |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

29/01/2019

## 2422MHz\_TX



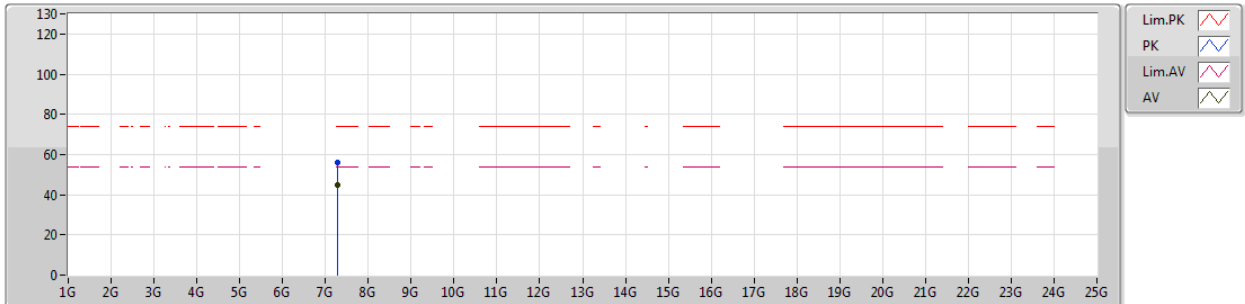
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.27608G     | 57.28             | 74.00             | -16.72         | 9.21           | 3           | Horizontal | 243            | 1.17          | -        |  |  |  |  |  |  |
| AV   | 7.28088G     | 44.15             | 54.00             | -9.85          | 9.22           | 3           | Horizontal | 243            | 1.17          | -        |  |  |  |  |  |  |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

29/01/2019

## 2437MHz\_TX



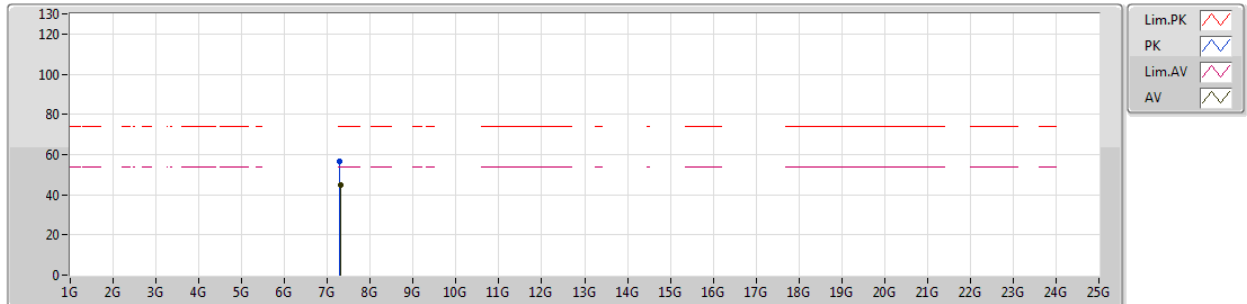
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.295G       | 56.16             | 74.00             | -17.84         | 9.23           | 3           | Vertical  | 166            | 1.17          | -        |  |  |  |  |  |  |
| AV   | 7.2949G      | 44.75             | 54.00             | -9.25          | 9.24           | 3           | Vertical  | 166            | 1.17          | -        |  |  |  |  |  |  |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

29/01/2019

## 2437MHz\_TX



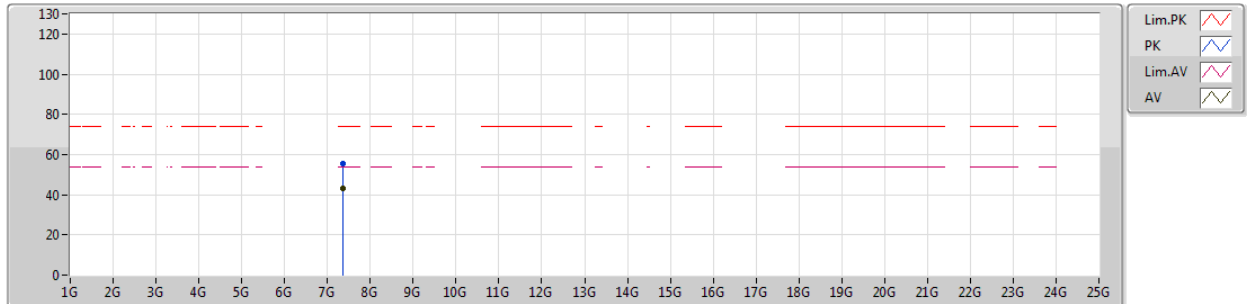
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.2946G      | 56.43             | 74.00             | -17.57         | 9.24           | 3           | Horizontal | 163            | 1.29          | -        |  |  |  |  |  |  |
| AV   | 7.305G       | 44.76             | 54.00             | -9.24          | 9.25           | 3           | Horizontal | 163            | 1.29          | -        |  |  |  |  |  |  |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

29/01/2019

## 2452MHz\_TX



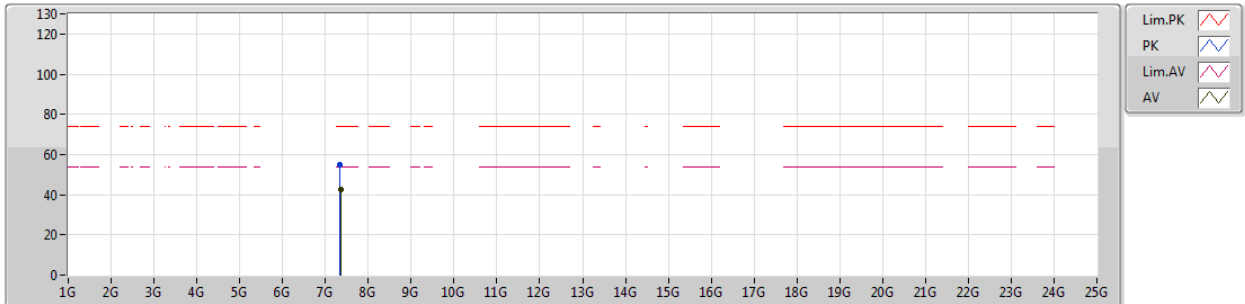
EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.3624G      | 55.38             | 74.00             | -18.62         | 9.24           | 3           | Vertical  | 184            | 1.49          | -        |  |  |  |  |  |  |
| AV   | 7.36248G     | 42.97             | 54.00             | -11.03         | 9.24           | 3           | Vertical  | 184            | 1.49          | -        |  |  |  |  |  |  |

## 802.11ax HEW40\_Nss1,(MCS0)\_4TX

29/01/2019

## 2452MHz\_TX



EUT Y\_4TX  
Setting 110  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|
| PK   | 7.34592G     | 54.79             | 74.00             | -19.21         | 9.25           | 3           | Horizontal | 164            | 1.23          | -        |  |  |  |  |  |  |
| AV   | 7.3596G      | 42.59             | 54.00             | -11.41         | 9.25           | 3           | Horizontal | 164            | 1.23          | -        |  |  |  |  |  |  |



## RSE TX above 1GHz Result\_Bandedge

Appendix F.9

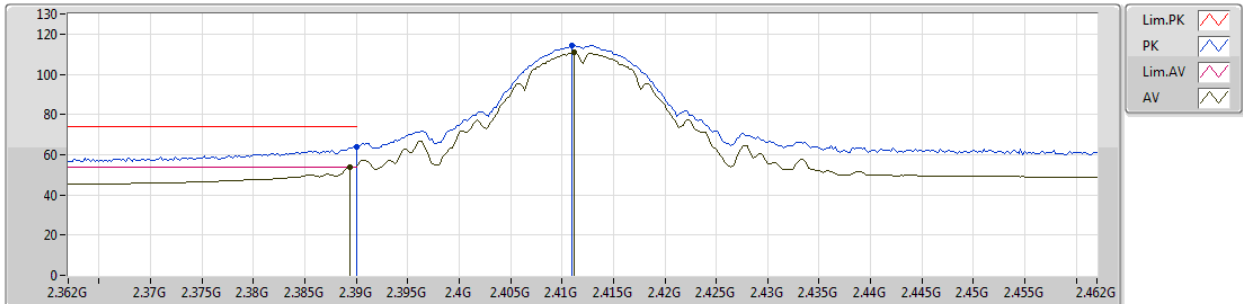
### For Non-beamforming / 1T1S mode Summary

| Mode                     | Result | 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) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 2.4-2.4835GHz            | -      | -    | -            | -                 | -                 | -              | -              | -           | -         | -              | -             | -        |
| 802.11g_Nss1,(6Mbps)_1TX | Pass   | PK   | 2.3878G      | 73.99             | 74.00             | -0.01          | 30.79          | 3           | Vertical  | 185            | 1.71          | -        |

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

31/01/2019

## 2412MHz\_TX



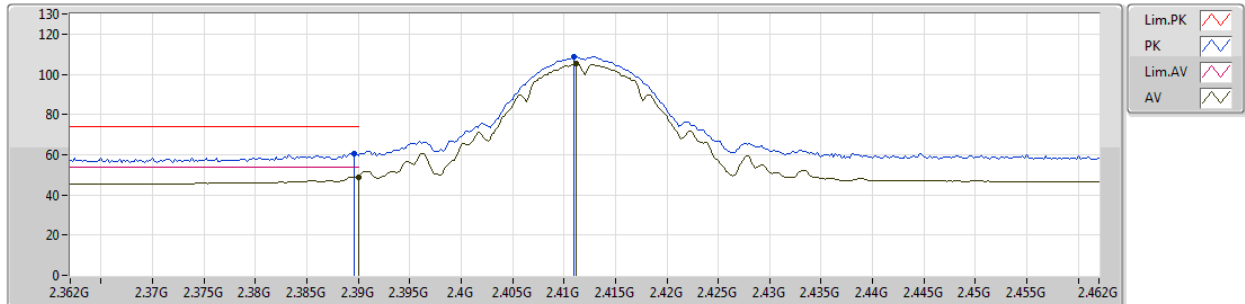
EUT Y\_1TX  
Setting 83  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 63.88             | 74.00             | -10.12         | 30.80          | 3           | Vertical  | 6              | 2.37          | -        |
| AV   | 2.3894G      | 53.93             | 54.00             | -0.07          | 30.80          | 3           | Vertical  | 6              | 2.37          | -        |
| PK   | 2.411G       | 114.41            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 6              | 2.37          | -        |
| AV   | 2.4112G      | 110.82            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 6              | 2.37          | -        |

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

31/01/2019

## 2412MHz\_TX



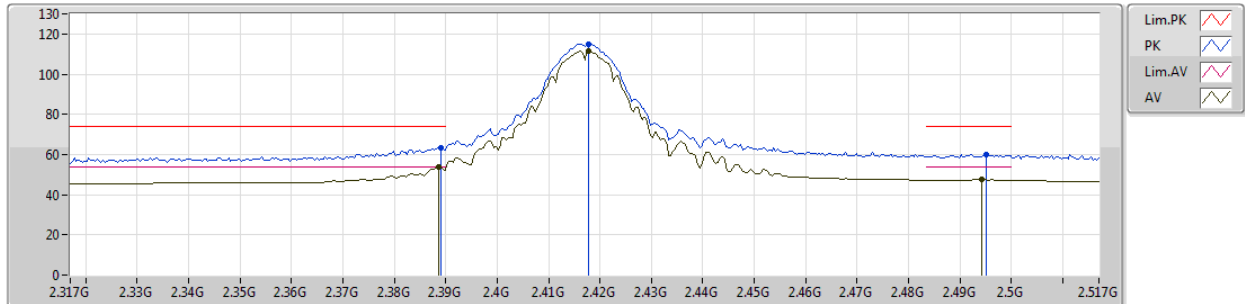
EUT Y\_1TX  
Setting 83  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|--|--|--|--|--|--|--|
| PK   | 2.3896G      | 60.45             | 74.00             | -13.55         | 30.80          | 3           | Horizontal | 59             | 2.15          | -        |  |  |  |  |  |  |  |
| AV   | 2.39G        | 48.90             | 54.00             | -5.10          | 30.80          | 3           | Horizontal | 59             | 2.15          | -        |  |  |  |  |  |  |  |
| PK   | 2.411G       | 108.81            | Inf               | -Inf           | 30.86          | 3           | Horizontal | 59             | 2.15          | -        |  |  |  |  |  |  |  |
| AV   | 2.4112G      | 105.21            | Inf               | -Inf           | 30.86          | 3           | Horizontal | 59             | 2.15          | -        |  |  |  |  |  |  |  |

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

## 2417MHz\_TX

31/01/2019



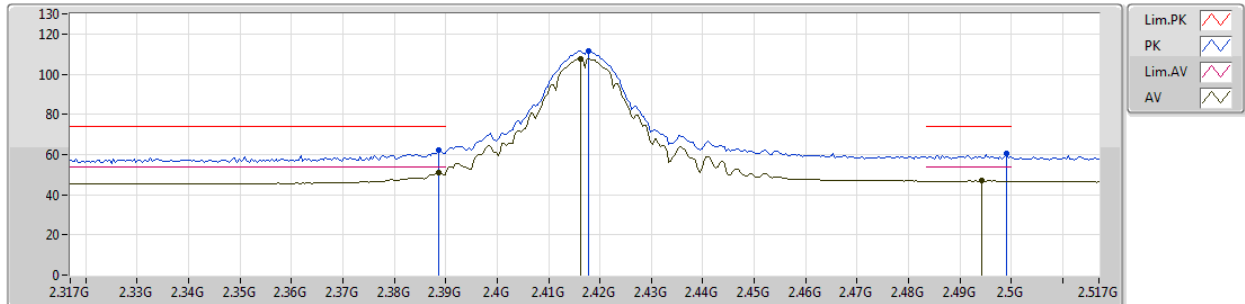
EUT Y\_1TX  
Setting 88  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.389G       | 63.32             | 74.00             | -10.68         | 30.80          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.3886G      | 53.96             | 54.00             | -0.04          | 30.80          | 3           | Vertical  | 270            | 2.09          | -        |
| PK   | 2.4178G      | 115.11            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.4178G      | 111.37            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 270            | 2.09          | -        |
| PK   | 2.495G       | 59.88             | 74.00             | -14.12         | 30.99          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.4942G      | 47.40             | 54.00             | -6.60          | 30.98          | 3           | Vertical  | 270            | 2.09          | -        |

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

## 2417MHz\_TX

31/01/2019



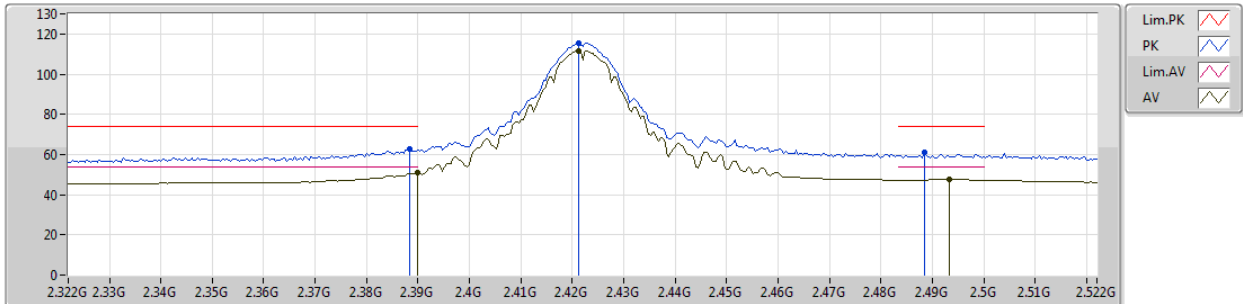
EUT Y\_1TX  
Setting 88  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3886G      | 62.04             | 74.00             | -11.96         | 30.80          | 3           | Horizontal | 215            | 2.50          | -        |
| AV   | 2.3886G      | 51.24             | 54.00             | -2.76          | 30.80          | 3           | Horizontal | 215            | 2.50          | -        |
| PK   | 2.4178G      | 111.47            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 215            | 2.50          | -        |
| AV   | 2.4162G      | 107.82            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 215            | 2.50          | -        |
| PK   | 2.499G       | 60.65             | 74.00             | -13.35         | 30.99          | 3           | Horizontal | 215            | 2.50          | -        |
| AV   | 2.4942G      | 46.87             | 54.00             | -7.13          | 30.98          | 3           | Horizontal | 215            | 2.50          | -        |

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

31/01/2019

## 2422MHz\_TX



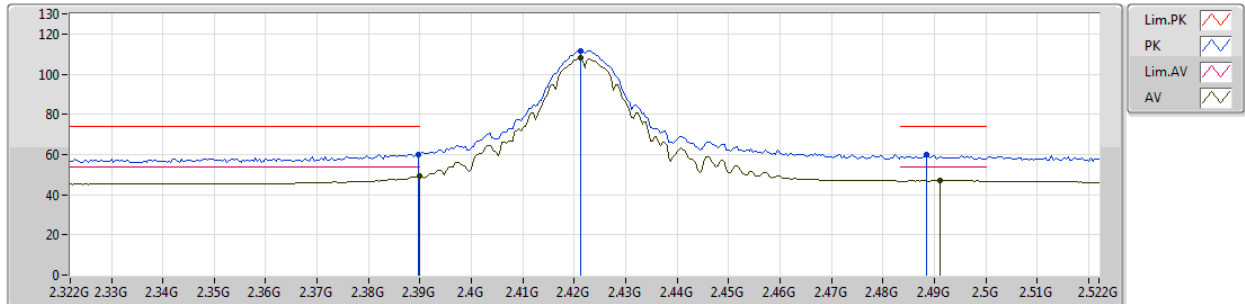
EUT Y\_1TX  
Setting 88  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3884G      | 62.67             | 74.00             | -11.33         | 30.80          | 3           | Vertical  | 269            | 2.08          | -        |
| AV   | 2.39G        | 51.08             | 54.00             | -2.92          | 30.80          | 3           | Vertical  | 269            | 2.08          | -        |
| PK   | 2.4212G      | 115.36            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 269            | 2.08          | -        |
| AV   | 2.4212G      | 111.75            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 269            | 2.08          | -        |
| PK   | 2.4884G      | 60.86             | 74.00             | -13.14         | 30.97          | 3           | Vertical  | 269            | 2.08          | -        |
| AV   | 2.4932G      | 47.53             | 54.00             | -6.47          | 30.98          | 3           | Vertical  | 269            | 2.08          | -        |

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

31/01/2019

## 2422MHz\_TX



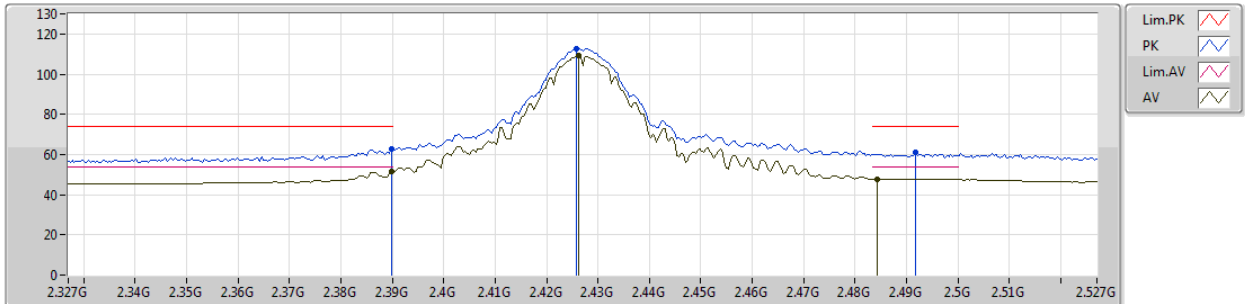
EUT Y\_1TX  
Setting 88  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3896G      | 60.10             | 74.00             | -13.90         | 30.80          | 3           | Horizontal | 216            | 2.49          | -        |
| AV   | 2.39G        | 49.07             | 54.00             | -4.93          | 30.80          | 3           | Horizontal | 216            | 2.49          | -        |
| PK   | 2.4212G      | 111.65            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 216            | 2.49          | -        |
| AV   | 2.4212G      | 108.03            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 216            | 2.49          | -        |
| PK   | 2.4884G      | 60.18             | 74.00             | -13.82         | 30.97          | 3           | Horizontal | 216            | 2.49          | -        |
| AV   | 2.4912G      | 46.92             | 54.00             | -7.08          | 30.98          | 3           | Horizontal | 216            | 2.49          | -        |

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

## 2427MHz\_TX

31/01/2019



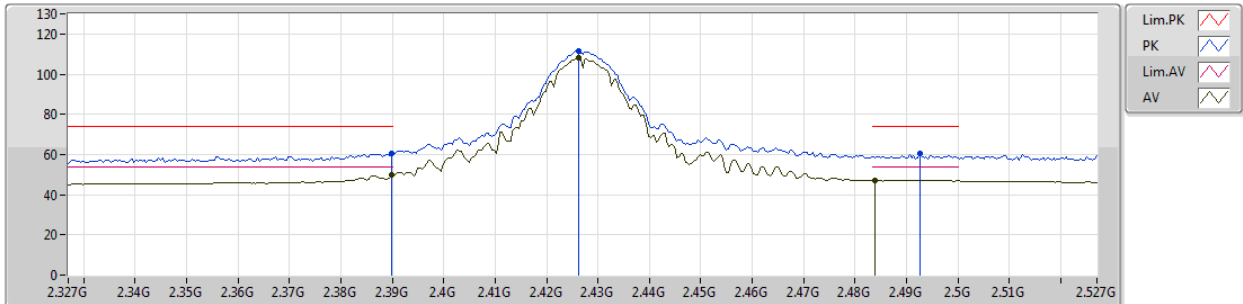
EUT Y\_1TX  
Setting 89  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 62.68             | 74.00             | -11.32         | 30.80          | 3           | Vertical  | 187            | 1.69          | -        |
| AV   | 2.3898G      | 51.50             | 54.00             | -2.50          | 30.80          | 3           | Vertical  | 187            | 1.69          | -        |
| PK   | 2.4258G      | 112.88            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 187            | 1.69          | -        |
| AV   | 2.4262G      | 109.28            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 187            | 1.69          | -        |
| PK   | 2.4918G      | 61.12             | 74.00             | -12.88         | 30.98          | 3           | Vertical  | 187            | 1.69          | -        |
| AV   | 2.4842G      | 47.77             | 54.00             | -6.23          | 30.96          | 3           | Vertical  | 187            | 1.69          | -        |

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

31/01/2019

## 2427MHz\_TX



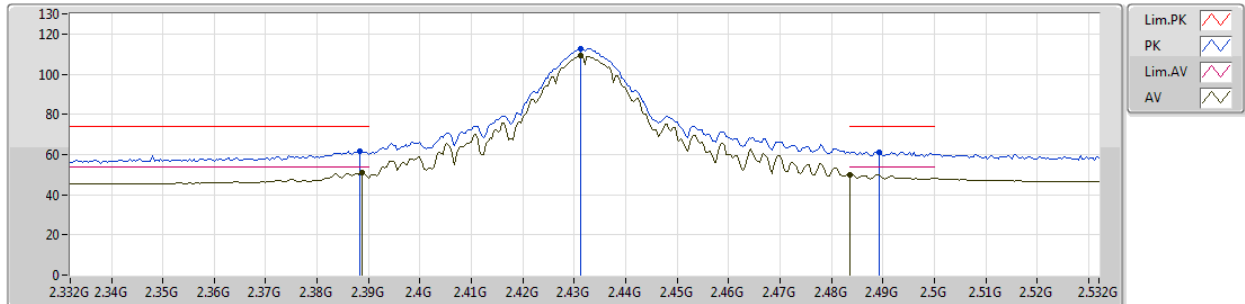
EUT Y\_1TX  
Setting 89  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3898G      | 60.54             | 74.00             | -13.46         | 30.80          | 3           | Horizontal | 215            | 2.44          | -        |
| AV   | 2.3898G      | 49.60             | 54.00             | -4.40          | 30.80          | 3           | Horizontal | 215            | 2.44          | -        |
| PK   | 2.4262G      | 111.59            | Inf               | -Inf           | 30.88          | 3           | Horizontal | 215            | 2.44          | -        |
| AV   | 2.4262G      | 107.98            | Inf               | -Inf           | 30.88          | 3           | Horizontal | 215            | 2.44          | -        |
| PK   | 2.4926G      | 60.65             | 74.00             | -13.35         | 30.98          | 3           | Horizontal | 215            | 2.44          | -        |
| AV   | 2.4838G      | 47.09             | 54.00             | -6.91          | 30.96          | 3           | Horizontal | 215            | 2.44          | -        |

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

31/01/2019

## 2432MHz\_TX



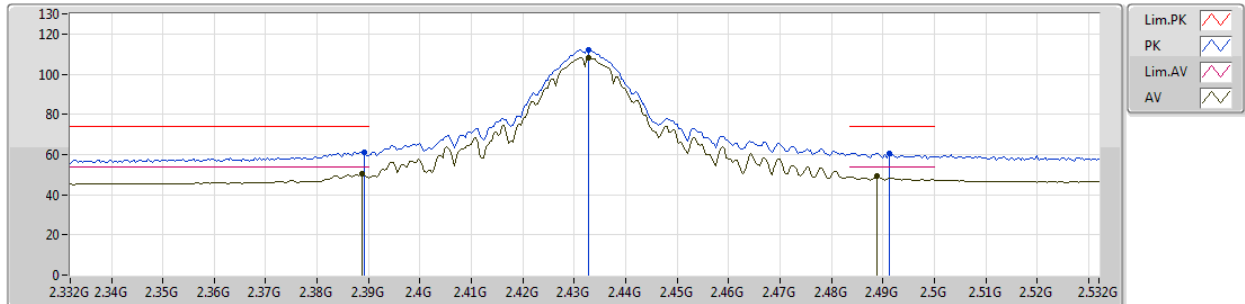
EUT Y\_1TX  
Setting 90  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3884G      | 61.88             | 74.00             | -12.12         | 30.80          | 3           | Vertical  | 188            | 1.70          | -        |
| AV   | 2.3888G      | 51.00             | 54.00             | -3.00          | 30.80          | 3           | Vertical  | 188            | 1.70          | -        |
| PK   | 2.4312G      | 112.72            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 188            | 1.70          | -        |
| AV   | 2.4312G      | 109.09            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 188            | 1.70          | -        |
| PK   | 2.4892G      | 61.32             | 74.00             | -12.68         | 30.97          | 3           | Vertical  | 188            | 1.70          | -        |
| AV   | 2.4835G      | 50.14             | 54.00             | -3.86          | 30.96          | 3           | Vertical  | 188            | 1.70          | -        |

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

31/01/2019

## 2432MHz\_TX



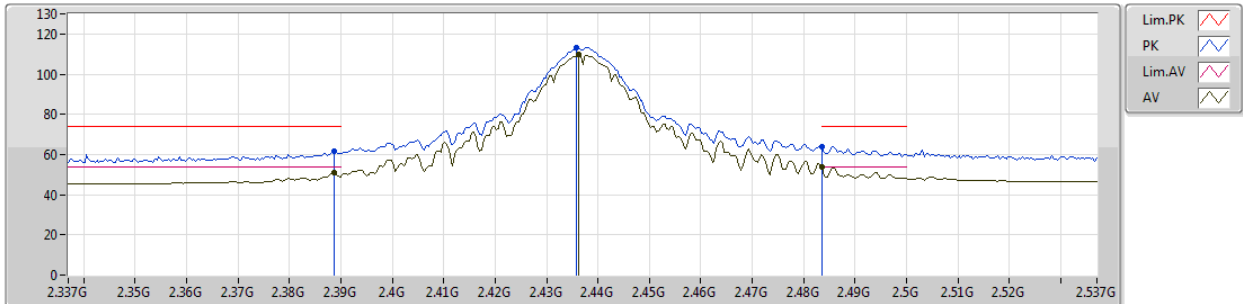
EUT Y\_1TX  
Setting 90  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3892G      | 61.16             | 74.00             | -12.84         | 30.80          | 3           | Horizontal | 216            | 2.43          | -        |
| AV   | 2.3888G      | 50.20             | 54.00             | -3.80          | 30.80          | 3           | Horizontal | 216            | 2.43          | -        |
| PK   | 2.4328G      | 111.93            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 216            | 2.43          | -        |
| AV   | 2.4328G      | 108.25            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 216            | 2.43          | -        |
| PK   | 2.4912G      | 60.53             | 74.00             | -13.47         | 30.98          | 3           | Horizontal | 216            | 2.43          | -        |
| AV   | 2.4888G      | 49.12             | 54.00             | -4.88          | 30.97          | 3           | Horizontal | 216            | 2.43          | -        |

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

31/01/2019

## 2437MHz\_TX



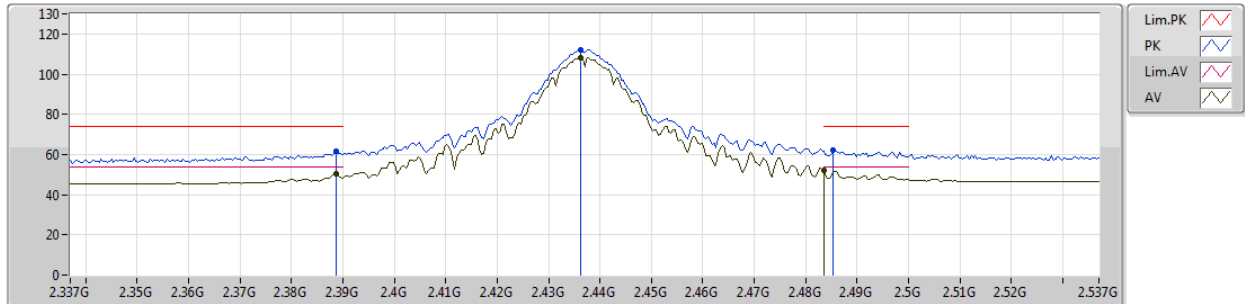
EUT Y\_1TX  
Setting 90  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3886G      | 61.56             | 74.00             | -12.44         | 30.80          | 3           | Vertical  | 6              | 1.31          | -        |
| AV   | 2.3886G      | 51.27             | 54.00             | -2.73          | 30.80          | 3           | Vertical  | 6              | 1.31          | -        |
| PK   | 2.4358G      | 113.24            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 6              | 1.31          | -        |
| AV   | 2.4362G      | 109.57            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 6              | 1.31          | -        |
| PK   | 2.4836G      | 64.09             | 74.00             | -9.91          | 30.96          | 3           | Vertical  | 6              | 1.31          | -        |
| AV   | 2.4836G      | 53.99             | 54.00             | -0.01          | 30.96          | 3           | Vertical  | 6              | 1.31          | -        |

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

31/01/2019

## 2437MHz\_TX



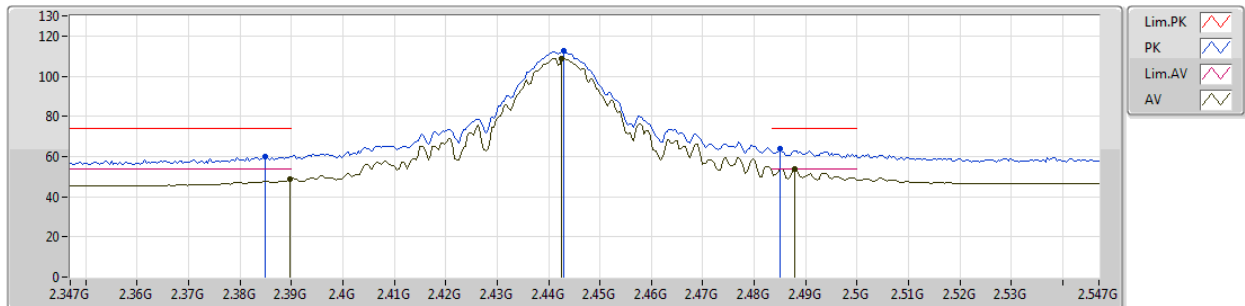
EUT Y\_1TX  
Setting 90  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3886G      | 61.42             | 74.00             | -12.58         | 30.80          | 3           | Horizontal | 37             | 2.35          | -        |
| AV   | 2.3886G      | 50.21             | 54.00             | -3.79          | 30.80          | 3           | Horizontal | 37             | 2.35          | -        |
| PK   | 2.4362G      | 111.93            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 37             | 2.35          | -        |
| AV   | 2.4362G      | 108.29            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 37             | 2.35          | -        |
| PK   | 2.4854G      | 61.92             | 74.00             | -12.08         | 30.97          | 3           | Horizontal | 37             | 2.35          | -        |
| AV   | 2.4835G      | 52.21             | 54.00             | -1.79          | 30.96          | 3           | Horizontal | 37             | 2.35          | -        |

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

## 2442MHz\_TX

31/01/2019



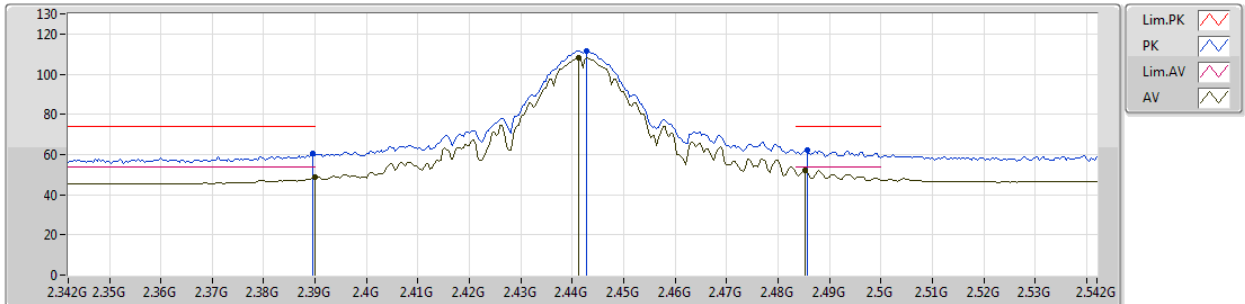
EUT Y\_1TX  
Setting 89  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.385G       | 59.96             | 74.00             | -14.04         | 30.79          | 3           | Vertical  | 189            | 1.50          | -        |
| AV   | 2.3898G      | 48.97             | 54.00             | -5.03          | 30.80          | 3           | Vertical  | 189            | 1.50          | -        |
| PK   | 2.443G       | 112.35            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 189            | 1.50          | -        |
| AV   | 2.4426G      | 108.62            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 189            | 1.50          | -        |
| PK   | 2.485G       | 63.65             | 74.00             | -10.35         | 30.97          | 3           | Vertical  | 189            | 1.50          | -        |
| AV   | 2.4878G      | 53.91             | 54.00             | -0.09          | 30.97          | 3           | Vertical  | 189            | 1.50          | -        |

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

31/01/2019

## 2442MHz\_TX



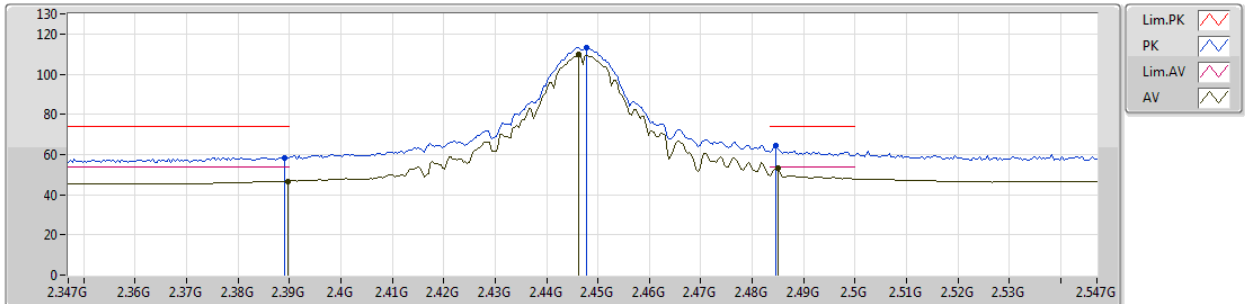
EUT Y\_1TX  
Setting 89  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3896G      | 60.55             | 74.00             | -13.45         | 30.80          | 3           | Horizontal | 216            | 2.23          | -        |
| AV   | 2.39G        | 48.85             | 54.00             | -5.15          | 30.80          | 3           | Horizontal | 216            | 2.23          | -        |
| PK   | 2.4428G      | 111.62            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 216            | 2.23          | -        |
| AV   | 2.4412G      | 107.97            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 216            | 2.23          | -        |
| PK   | 2.4856G      | 62.17             | 74.00             | -11.83         | 30.97          | 3           | Horizontal | 216            | 2.23          | -        |
| AV   | 2.4852G      | 52.13             | 54.00             | -1.87          | 30.97          | 3           | Horizontal | 216            | 2.23          | -        |

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

31/01/2019

## 2447MHz\_TX



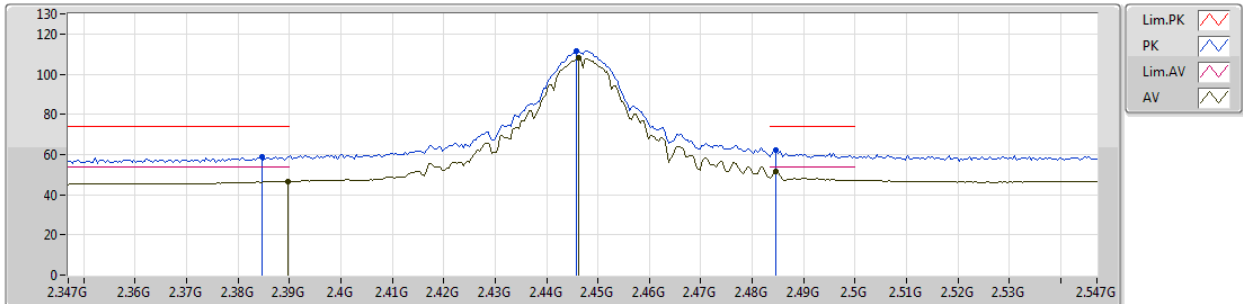
EUT Y\_1TX  
Setting 86  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.389G       | 58.51             | 74.00             | -15.49         | 30.80          | 3           | Vertical  | 190            | 1.62          | -        |
| AV   | 2.3898G      | 46.67             | 54.00             | -7.33          | 30.80          | 3           | Vertical  | 190            | 1.62          | -        |
| PK   | 2.4478G      | 113.20            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 190            | 1.62          | -        |
| AV   | 2.4462G      | 109.60            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 190            | 1.62          | -        |
| PK   | 2.4846G      | 64.71             | 74.00             | -9.29          | 30.96          | 3           | Vertical  | 190            | 1.62          | -        |
| AV   | 2.485G       | 53.06             | 54.00             | -0.94          | 30.97          | 3           | Vertical  | 190            | 1.62          | -        |

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

31/01/2019

## 2447MHz\_TX



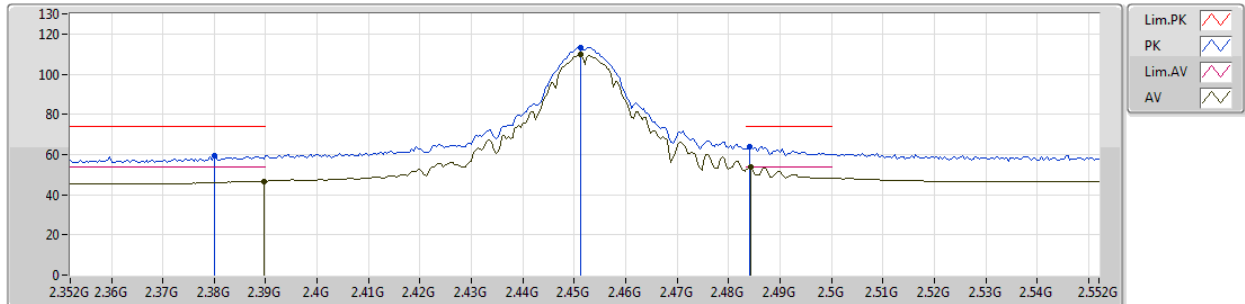
EUT Y\_1TX  
Setting 86  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3846G      | 58.85             | 74.00             | -15.15         | 30.78          | 3           | Horizontal | 216            | 2.21          | -        |
| AV   | 2.3898G      | 46.59             | 54.00             | -7.41          | 30.80          | 3           | Horizontal | 216            | 2.21          | -        |
| PK   | 2.4458G      | 111.53            | Inf               | -Inf           | 30.91          | 3           | Horizontal | 216            | 2.21          | -        |
| AV   | 2.4462G      | 107.89            | Inf               | -Inf           | 30.91          | 3           | Horizontal | 216            | 2.21          | -        |
| PK   | 2.4846G      | 61.92             | 74.00             | -12.08         | 30.96          | 3           | Horizontal | 216            | 2.21          | -        |
| AV   | 2.4846G      | 51.34             | 54.00             | -2.66          | 30.96          | 3           | Horizontal | 216            | 2.21          | -        |

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

31/01/2019

## 2452MHz\_TX



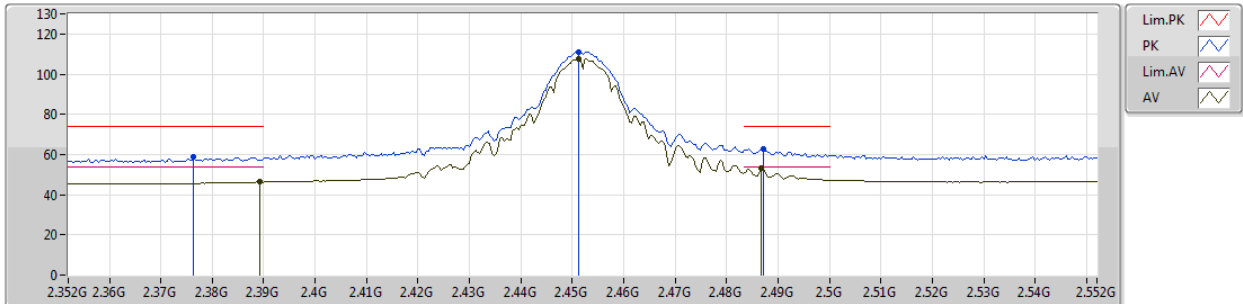
EUT Y\_1TX  
Setting 86  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.38G        | 59.25             | 74.00             | -14.75         | 30.76          | 3           | Vertical  | 187            | 1.82          | -        |
| AV   | 2.3896G      | 46.72             | 54.00             | -7.28          | 30.80          | 3           | Vertical  | 187            | 1.82          | -        |
| PK   | 2.4512G      | 113.26            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 187            | 1.82          | -        |
| AV   | 2.4512G      | 109.66            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 187            | 1.82          | -        |
| PK   | 2.484G       | 63.71             | 74.00             | -10.29         | 30.96          | 3           | Vertical  | 187            | 1.82          | -        |
| AV   | 2.4844G      | 53.98             | 54.00             | -0.02          | 30.96          | 3           | Vertical  | 187            | 1.82          | -        |

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

31/01/2019

## 2452MHz\_TX



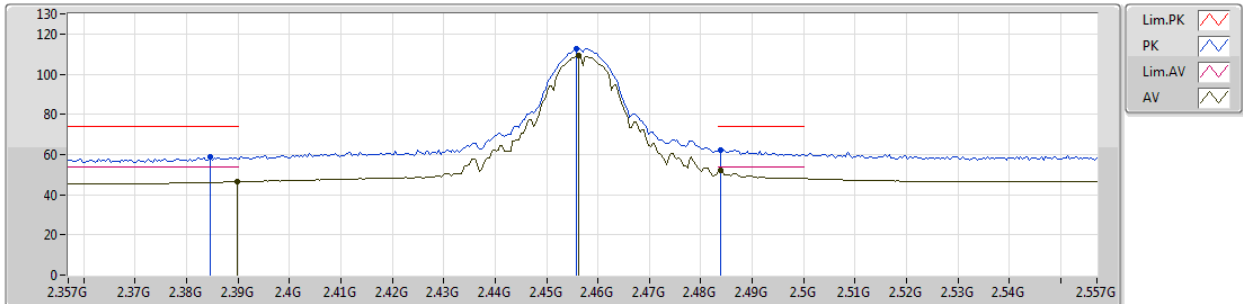
EUT Y\_1TX  
Setting 86  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3764G      | 58.59             | 74.00             | -15.41         | 30.75          | 3           | Horizontal | 218            | 2.38          | -        |
| AV   | 2.3892G      | 46.27             | 54.00             | -7.73          | 30.80          | 3           | Horizontal | 218            | 2.38          | -        |
| PK   | 2.4512G      | 111.18            | Inf               | -Inf           | 30.92          | 3           | Horizontal | 218            | 2.38          | -        |
| AV   | 2.4512G      | 107.47            | Inf               | -Inf           | 30.92          | 3           | Horizontal | 218            | 2.38          | -        |
| PK   | 2.4872G      | 62.65             | 74.00             | -11.35         | 30.97          | 3           | Horizontal | 218            | 2.38          | -        |
| AV   | 2.4868G      | 52.96             | 54.00             | -1.04          | 30.97          | 3           | Horizontal | 218            | 2.38          | -        |

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

31/01/2019

## 2457MHz\_TX



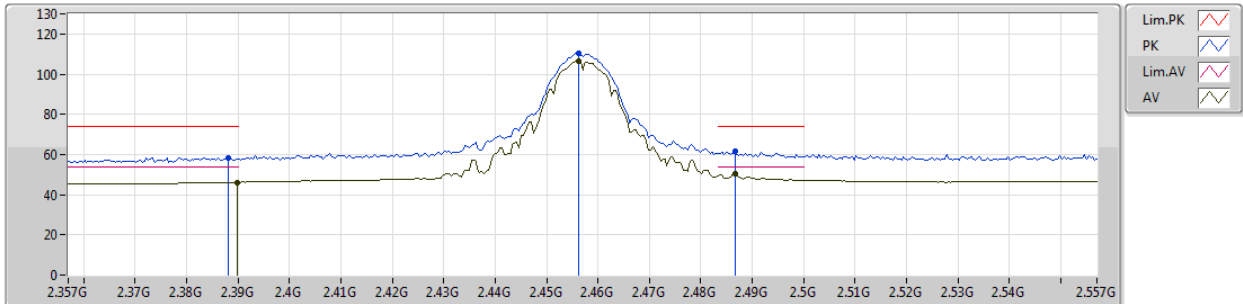
EUT Y\_1TX  
Setting 83  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3846G      | 58.57             | 74.00             | -15.43         | 30.78          | 3           | Vertical  | 187            | 1.50          | -        |
| AV   | 2.3898G      | 46.42             | 54.00             | -7.58          | 30.80          | 3           | Vertical  | 187            | 1.50          | -        |
| PK   | 2.4558G      | 112.83            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 187            | 1.50          | -        |
| AV   | 2.4562G      | 109.20            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 187            | 1.50          | -        |
| PK   | 2.4838G      | 62.36             | 74.00             | -11.64         | 30.96          | 3           | Vertical  | 187            | 1.50          | -        |
| AV   | 2.4838G      | 52.23             | 54.00             | -1.77          | 30.96          | 3           | Vertical  | 187            | 1.50          | -        |

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

## 2457MHz\_TX

31/01/2019



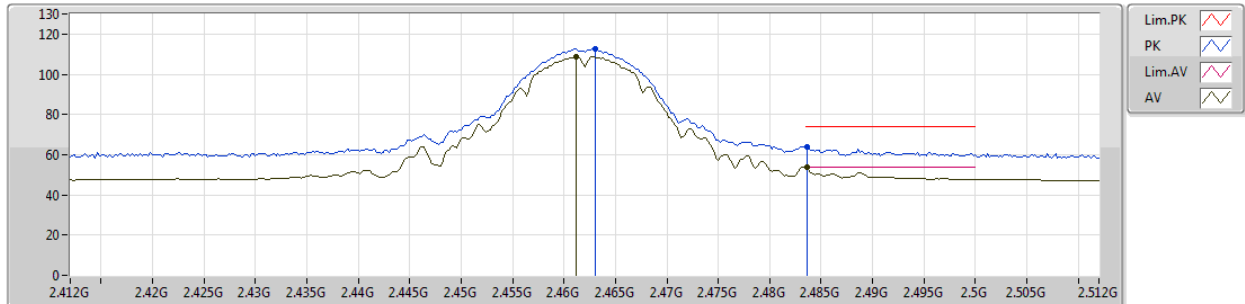
EUT Y\_1TX  
Setting 83  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3882G      | 58.45             | 74.00             | -15.55         | 30.79          | 3           | Horizontal | 214            | 2.39          | -        |
| AV   | 2.3898G      | 46.22             | 54.00             | -7.78          | 30.80          | 3           | Horizontal | 214            | 2.39          | -        |
| PK   | 2.4562G      | 110.32            | Inf               | -Inf           | 30.93          | 3           | Horizontal | 214            | 2.39          | -        |
| AV   | 2.4562G      | 106.56            | Inf               | -Inf           | 30.93          | 3           | Horizontal | 214            | 2.39          | -        |
| PK   | 2.4866G      | 61.50             | 74.00             | -12.50         | 30.97          | 3           | Horizontal | 214            | 2.39          | -        |
| AV   | 2.4866G      | 50.20             | 54.00             | -3.80          | 30.97          | 3           | Horizontal | 214            | 2.39          | -        |

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

31/01/2019

## 2462MHz\_TX



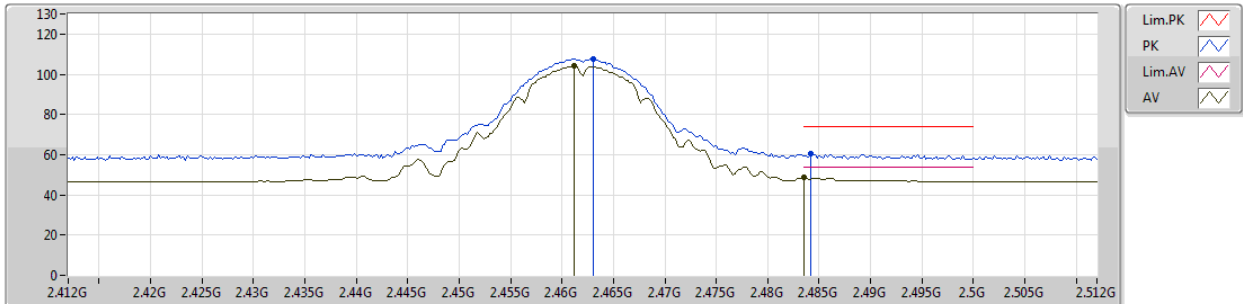
EUT Y\_1TX  
Setting 81  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.463G       | 112.57            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 9              | 1.59          | -        |
| AV   | 2.4612G      | 108.86            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 9              | 1.59          | -        |
| PK   | 2.4836G      | 63.95             | 74.00             | -10.05         | 30.96          | 3           | Vertical  | 9              | 1.59          | -        |
| AV   | 2.4836G      | 53.94             | 54.00             | -0.06          | 30.96          | 3           | Vertical  | 9              | 1.59          | -        |

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

31/01/2019

## 2462MHz\_TX



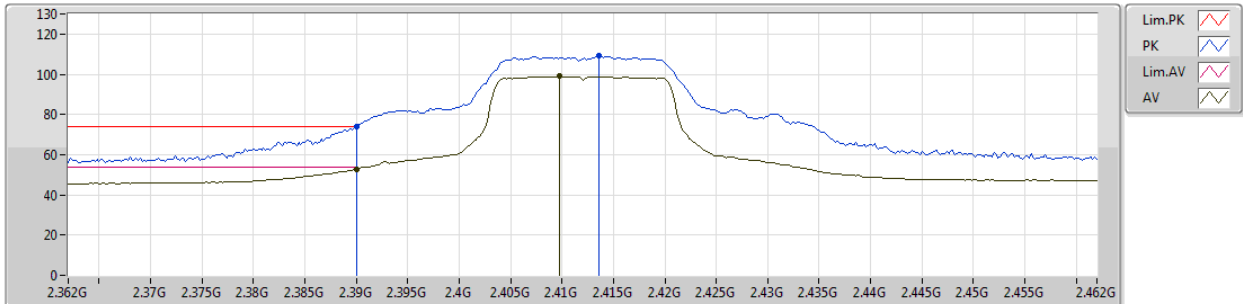
EUT Y\_1TX  
Setting 81  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.463G       | 107.83            | Inf               | -Inf           | 30.93          | 3           | Horizontal | 61             | 2.05          | -        |
| AV   | 2.4612G      | 104.21            | Inf               | -Inf           | 30.93          | 3           | Horizontal | 61             | 2.05          | -        |
| PK   | 2.4842G      | 60.39             | 74.00             | -13.61         | 30.96          | 3           | Horizontal | 61             | 2.05          | -        |
| AV   | 2.4835G      | 48.50             | 54.00             | -5.50          | 30.96          | 3           | Horizontal | 61             | 2.05          | -        |

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

31/01/2019

## 2412MHz\_TX



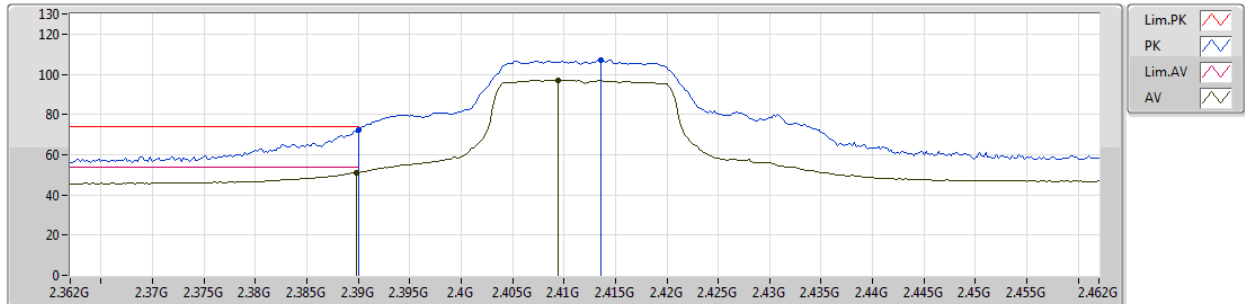
EUT Y\_1TX  
Setting 66  
01-J-5  
FSU  
ANT 8

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| PK   | 2.39G     | 73.89          | 74.00          | -0.11       | 30.80       | 3        | Vertical  | 0           | 1.97       | -        |
| AV   | 2.39G     | 52.87          | 54.00          | -1.13       | 30.80       | 3        | Vertical  | 0           | 1.97       | -        |
| PK   | 2.4136G   | 109.03         | Inf            | -Inf        | 30.86       | 3        | Vertical  | 0           | 1.97       | -        |
| AV   | 2.4098G   | 98.95          | Inf            | -Inf        | 30.85       | 3        | Vertical  | 0           | 1.97       | -        |

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

31/01/2019

## 2412MHz\_TX



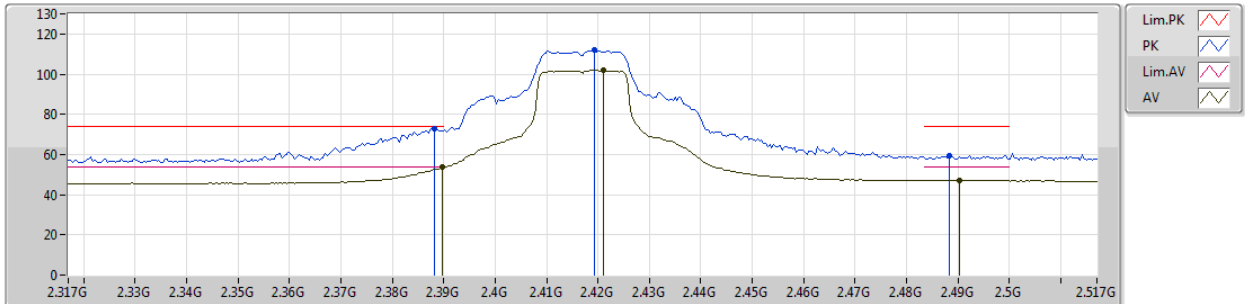
EUT Y\_1TX  
Setting 66  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.39G        | 72.52             | 74.00             | -1.48          | 30.80          | 3           | Horizontal | 36             | 2.23          | -        |
| AV   | 2.3898G      | 51.00             | 54.00             | -3.00          | 30.80          | 3           | Horizontal | 36             | 2.23          | -        |
| PK   | 2.4136G      | 106.95            | Inf               | -Inf           | 30.86          | 3           | Horizontal | 36             | 2.23          | -        |
| AV   | 2.4094G      | 96.98             | Inf               | -Inf           | 30.85          | 3           | Horizontal | 36             | 2.23          | -        |

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

## 2417MHz\_TX

31/01/2019



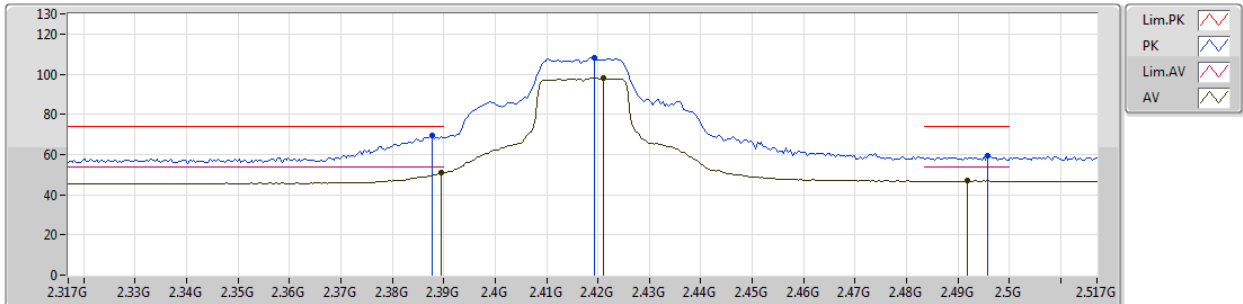
EUT Y\_1TX  
Setting 72  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3882G      | 72.72             | 74.00             | -1.28          | 30.79          | 3           | Vertical  | 271            | 2.12          | -        |
| AV   | 2.3898G      | 53.78             | 54.00             | -0.22          | 30.80          | 3           | Vertical  | 271            | 2.12          | -        |
| PK   | 2.4194G      | 112.23            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 271            | 2.12          | -        |
| AV   | 2.421G       | 102.14            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 271            | 2.12          | -        |
| PK   | 2.4882G      | 59.67             | 74.00             | -14.33         | 30.97          | 3           | Vertical  | 271            | 2.12          | -        |
| AV   | 2.4902G      | 47.17             | 54.00             | -6.83          | 30.98          | 3           | Vertical  | 271            | 2.12          | -        |

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

## 2417MHz\_TX

31/01/2019



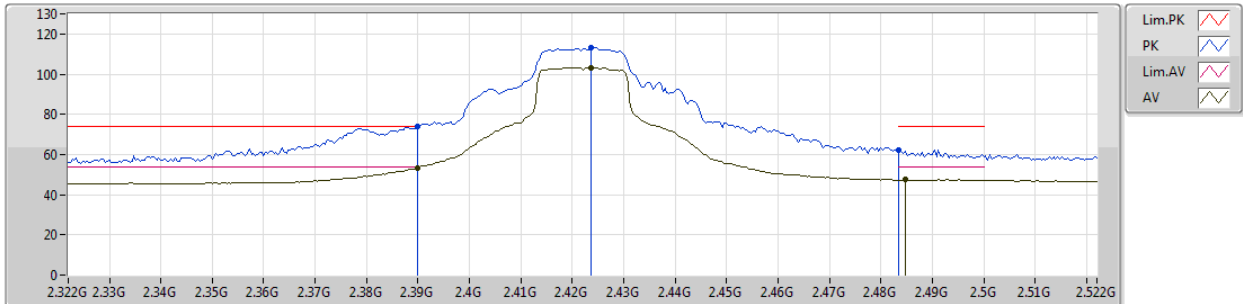
EUT Y\_1TX  
Setting 72  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3878G      | 69.74             | 74.00             | -4.26          | 30.79          | 3           | Horizontal | 218            | 2.42          | -        |
| AV   | 2.3894G      | 50.90             | 54.00             | -3.10          | 30.80          | 3           | Horizontal | 218            | 2.42          | -        |
| PK   | 2.4194G      | 108.23            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 218            | 2.42          | -        |
| AV   | 2.421G       | 98.17             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 218            | 2.42          | -        |
| PK   | 2.4958G      | 59.34             | 74.00             | -14.66         | 30.99          | 3           | Horizontal | 218            | 2.42          | -        |
| AV   | 2.4918G      | 46.87             | 54.00             | -7.13          | 30.98          | 3           | Horizontal | 218            | 2.42          | -        |

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

31/01/2019

## 2422MHz\_TX



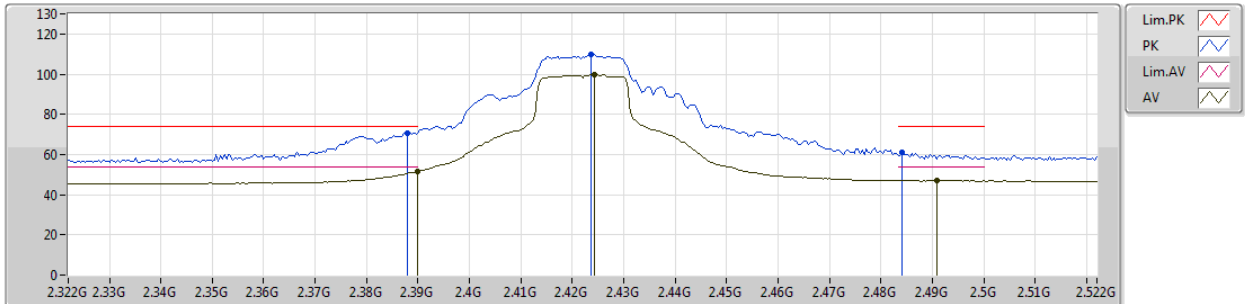
EUT Y\_1TX  
Setting 76  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.79             | 74.00             | -0.21          | 30.80          | 3           | Vertical  | 269            | 2.09          | -        |
| AV   | 2.39G        | 53.22             | 54.00             | -0.78          | 30.80          | 3           | Vertical  | 269            | 2.09          | -        |
| PK   | 2.4236G      | 113.44            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 269            | 2.09          | -        |
| AV   | 2.4236G      | 103.25            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 269            | 2.09          | -        |
| PK   | 2.4835G      | 62.14             | 74.00             | -11.86         | 30.96          | 3           | Vertical  | 269            | 2.09          | -        |
| AV   | 2.4848G      | 47.42             | 54.00             | -6.58          | 30.96          | 3           | Vertical  | 269            | 2.09          | -        |

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

31/01/2019

## 2422MHz\_TX



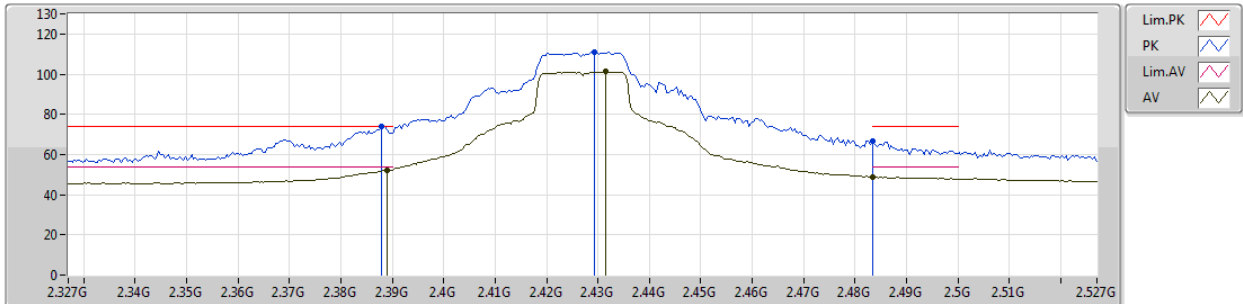
EUT Y\_1TX  
Setting 76  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.388G       | 70.81             | 74.00             | -3.19          | 30.79          | 3           | Horizontal | 216            | 2.43          | -        |
| AV   | 2.39G        | 51.33             | 54.00             | -2.67          | 30.80          | 3           | Horizontal | 216            | 2.43          | -        |
| PK   | 2.4236G      | 109.76            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 216            | 2.43          | -        |
| AV   | 2.4244G      | 99.54             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 216            | 2.43          | -        |
| PK   | 2.484G       | 61.20             | 74.00             | -12.80         | 30.96          | 3           | Horizontal | 216            | 2.43          | -        |
| AV   | 2.4908G      | 47.10             | 54.00             | -6.90          | 30.98          | 3           | Horizontal | 216            | 2.43          | -        |

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

31/01/2019

## 2427MHz\_TX



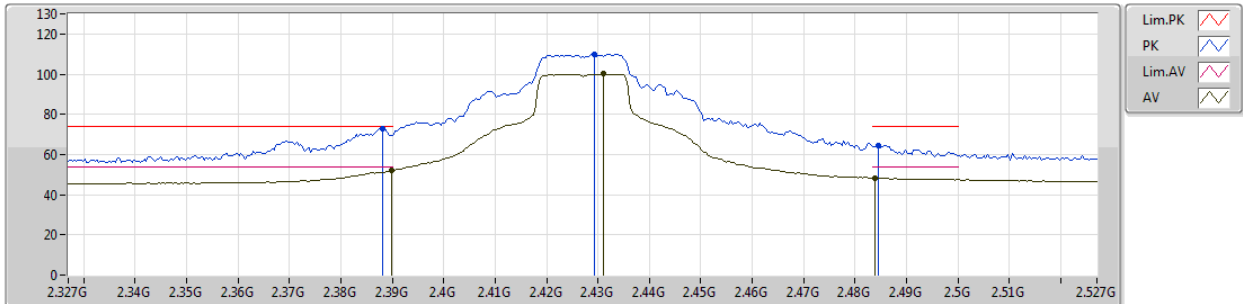
EUT Y\_1TX  
Setting 79  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3878G      | 73.99             | 74.00             | -0.01          | 30.79          | 3           | Vertical  | 185            | 1.71          | -        |
| AV   | 2.389G       | 52.27             | 54.00             | -1.73          | 30.80          | 3           | Vertical  | 185            | 1.71          | -        |
| PK   | 2.4294G      | 111.22            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 185            | 1.71          | -        |
| AV   | 2.4314G      | 101.20            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 185            | 1.71          | -        |
| PK   | 2.4835G      | 66.51             | 74.00             | -7.49          | 30.96          | 3           | Vertical  | 185            | 1.71          | -        |
| AV   | 2.4835G      | 48.69             | 54.00             | -5.31          | 30.96          | 3           | Vertical  | 185            | 1.71          | -        |

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

## 2427MHz\_TX

31/01/2019



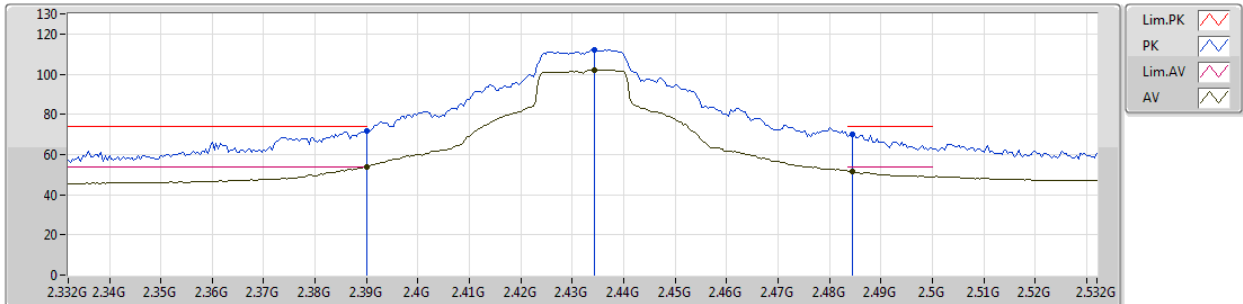
EUT Y\_1TX  
Setting 79  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3882G      | 73.10             | 74.00             | -0.90          | 30.79          | 3           | Horizontal | 214            | 2.40          | -        |
| AV   | 2.3898G      | 51.98             | 54.00             | -2.02          | 30.80          | 3           | Horizontal | 214            | 2.40          | -        |
| PK   | 2.4294G      | 109.94            | Inf               | -Inf           | 30.88          | 3           | Horizontal | 214            | 2.40          | -        |
| AV   | 2.431G       | 100.21            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 214            | 2.40          | -        |
| PK   | 2.4846G      | 64.52             | 74.00             | -9.48          | 30.96          | 3           | Horizontal | 214            | 2.40          | -        |
| AV   | 2.4838G      | 48.26             | 54.00             | -5.74          | 30.96          | 3           | Horizontal | 214            | 2.40          | -        |

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

31/01/2019

## 2432MHz\_TX



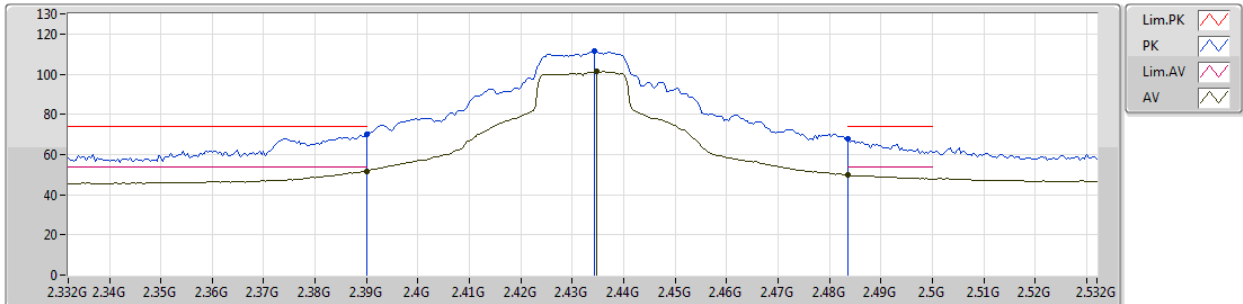
EUT Y\_1TX  
Setting 82  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 71.82             | 74.00             | -2.18          | 30.80          | 3           | Vertical  | 184            | 1.87          | -        |
| AV   | 2.39G        | 53.93             | 54.00             | -0.07          | 30.80          | 3           | Vertical  | 184            | 1.87          | -        |
| PK   | 2.4344G      | 112.32            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 184            | 1.87          | -        |
| AV   | 2.4344G      | 102.22            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 184            | 1.87          | -        |
| PK   | 2.4844G      | 70.04             | 74.00             | -3.96          | 30.96          | 3           | Vertical  | 184            | 1.87          | -        |
| AV   | 2.4844G      | 51.40             | 54.00             | -2.60          | 30.96          | 3           | Vertical  | 184            | 1.87          | -        |

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

31/01/2019

## 2432MHz\_TX



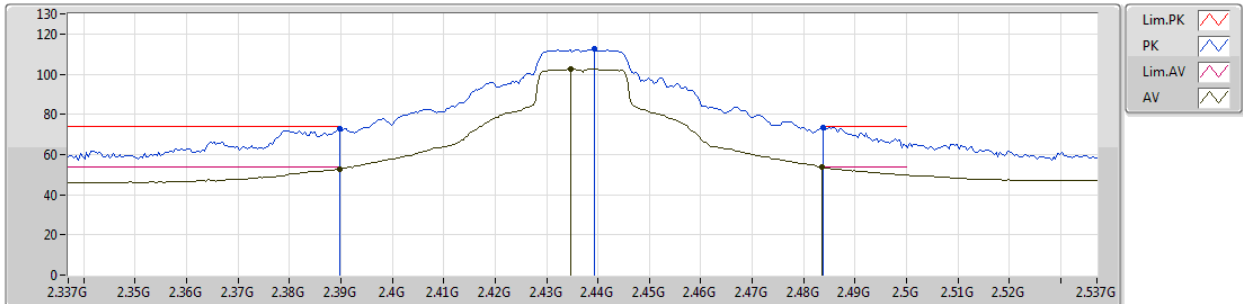
EUT Y\_1TX  
Setting 82  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.39G        | 70.26             | 74.00             | -3.74          | 30.80          | 3           | Horizontal | 215            | 2.45          | -        |
| AV   | 2.39G        | 51.76             | 54.00             | -2.24          | 30.80          | 3           | Horizontal | 215            | 2.45          | -        |
| PK   | 2.4344G      | 111.28            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 215            | 2.45          | -        |
| AV   | 2.4348G      | 101.25            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 215            | 2.45          | -        |
| PK   | 2.4835G      | 67.57             | 74.00             | -6.43          | 30.96          | 3           | Horizontal | 215            | 2.45          | -        |
| AV   | 2.4835G      | 49.78             | 54.00             | -4.22          | 30.96          | 3           | Horizontal | 215            | 2.45          | -        |

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

## 2437MHz\_TX

31/01/2019



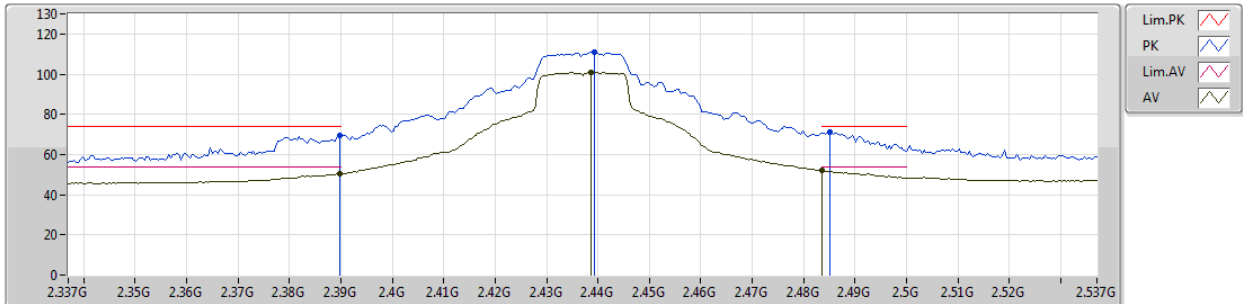
EUT Y\_1TX  
Setting 82  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 72.84             | 74.00             | -1.16          | 30.80          | 3           | Vertical  | 89             | 2.18          | -        |
| AV   | 2.3898G      | 52.78             | 54.00             | -1.22          | 30.80          | 3           | Vertical  | 89             | 2.18          | -        |
| PK   | 2.4394G      | 112.48            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 89             | 2.18          | -        |
| AV   | 2.4346G      | 102.53            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 89             | 2.18          | -        |
| PK   | 2.4838G      | 73.48             | 74.00             | -0.52          | 30.96          | 3           | Vertical  | 89             | 2.18          | -        |
| AV   | 2.4835G      | 53.87             | 54.00             | -0.13          | 30.96          | 3           | Vertical  | 89             | 2.18          | -        |

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

31/01/2019

## 2437MHz\_TX



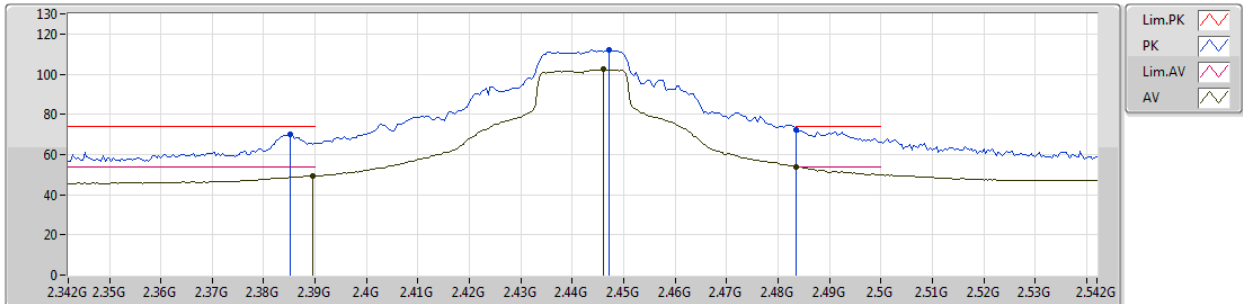
EUT Y\_1TX  
Setting 82  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3898G      | 69.57             | 74.00             | -4.43          | 30.80          | 3           | Horizontal | 36             | 2.23          | -        |
| AV   | 2.3898G      | 50.52             | 54.00             | -3.48          | 30.80          | 3           | Horizontal | 36             | 2.23          | -        |
| PK   | 2.4394G      | 110.78            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 36             | 2.23          | -        |
| AV   | 2.4386G      | 100.78            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 36             | 2.23          | -        |
| PK   | 2.485G       | 71.03             | 74.00             | -2.97          | 30.97          | 3           | Horizontal | 36             | 2.23          | -        |
| AV   | 2.4835G      | 51.88             | 54.00             | -2.12          | 30.96          | 3           | Horizontal | 36             | 2.23          | -        |

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

31/01/2019

## 2442MHz\_TX



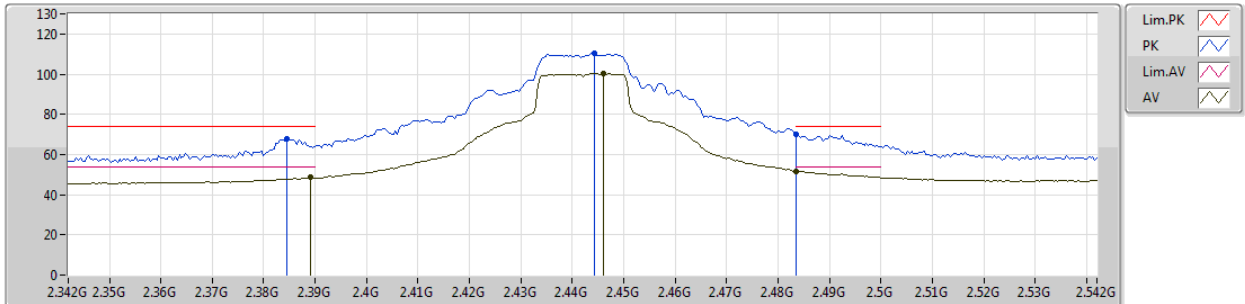
EUT Y\_1TX  
Setting 80  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3852G      | 69.96             | 74.00             | -4.04          | 30.79          | 3           | Vertical  | 188            | 1.60          | -        |
| AV   | 2.3896G      | 49.45             | 54.00             | -4.55          | 30.80          | 3           | Vertical  | 188            | 1.60          | -        |
| PK   | 2.4472G      | 112.02            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 188            | 1.60          | -        |
| AV   | 2.446G       | 102.33            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 188            | 1.60          | -        |
| PK   | 2.4836G      | 72.43             | 74.00             | -1.57          | 30.96          | 3           | Vertical  | 188            | 1.60          | -        |
| AV   | 2.4836G      | 53.82             | 54.00             | -0.18          | 30.96          | 3           | Vertical  | 188            | 1.60          | -        |

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

31/01/2019

## 2442MHz\_TX



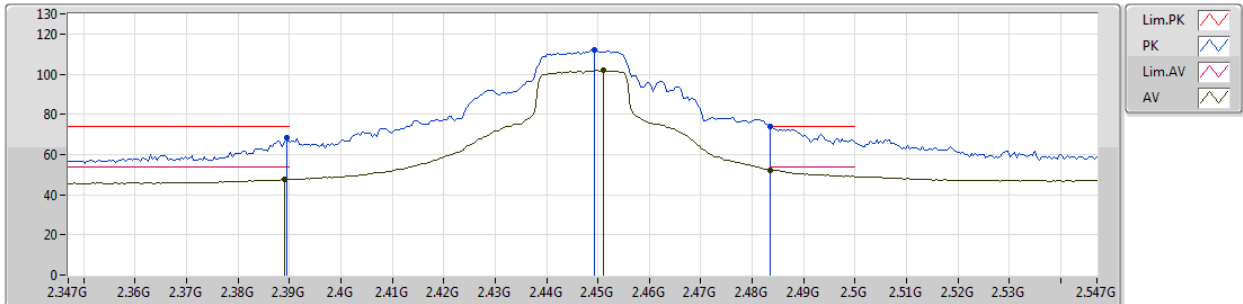
EUT Y\_1TX  
Setting 80  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3844G      | 67.65             | 74.00             | -6.35          | 30.78          | 3           | Horizontal | 216            | 1.97          | -        |
| AV   | 2.3892G      | 48.53             | 54.00             | -5.47          | 30.80          | 3           | Horizontal | 216            | 1.97          | -        |
| PK   | 2.4444G      | 110.28            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 216            | 1.97          | -        |
| AV   | 2.446G       | 100.42            | Inf               | -Inf           | 30.91          | 3           | Horizontal | 216            | 1.97          | -        |
| PK   | 2.4835G      | 70.10             | 74.00             | -3.90          | 30.96          | 3           | Horizontal | 216            | 1.97          | -        |
| AV   | 2.4835G      | 51.73             | 54.00             | -2.27          | 30.96          | 3           | Horizontal | 216            | 1.97          | -        |

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

31/01/2019

## 2447MHz\_TX



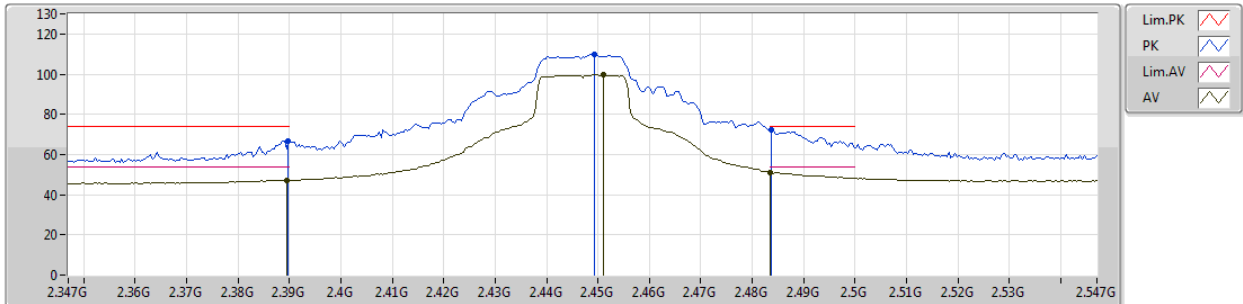
EUT Y\_1TX  
Setting 77  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 68.10             | 74.00             | -5.90          | 30.80          | 3           | Vertical  | 187            | 1.81          | -        |
| AV   | 2.389G       | 47.61             | 54.00             | -6.39          | 30.80          | 3           | Vertical  | 187            | 1.81          | -        |
| PK   | 2.4494G      | 111.86            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 187            | 1.81          | -        |
| AV   | 2.451G       | 101.83            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 187            | 1.81          | -        |
| PK   | 2.4835G      | 73.76             | 74.00             | -0.24          | 30.96          | 3           | Vertical  | 187            | 1.81          | -        |
| AV   | 2.4835G      | 52.34             | 54.00             | -1.66          | 30.96          | 3           | Vertical  | 187            | 1.81          | -        |

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

31/01/2019

## 2447MHz\_TX



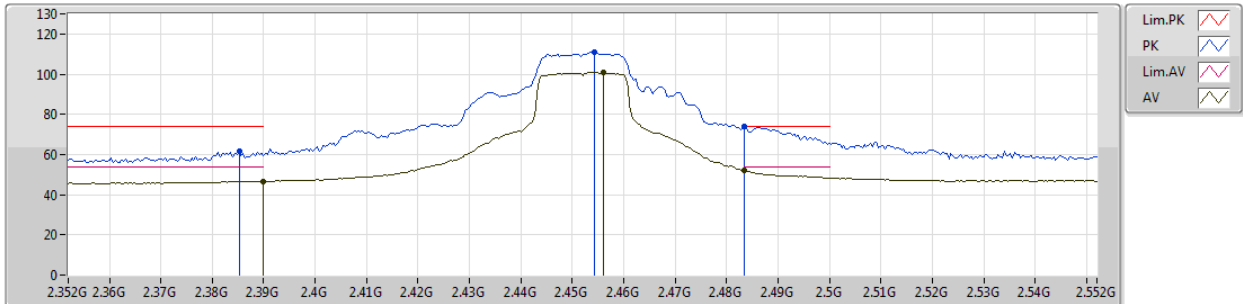
EUT Y\_1TX  
Setting 77  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3898G      | 66.86             | 74.00             | -7.14          | 30.80          | 3           | Horizontal | 215            | 2.39          | -        |
| AV   | 2.3894G      | 47.15             | 54.00             | -6.85          | 30.80          | 3           | Horizontal | 215            | 2.39          | -        |
| PK   | 2.4494G      | 109.76            | Inf               | -Inf           | 30.91          | 3           | Horizontal | 215            | 2.39          | -        |
| AV   | 2.451G       | 99.76             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 215            | 2.39          | -        |
| PK   | 2.4838G      | 72.53             | 74.00             | -1.47          | 30.96          | 3           | Horizontal | 215            | 2.39          | -        |
| AV   | 2.4835G      | 51.07             | 54.00             | -2.93          | 30.96          | 3           | Horizontal | 215            | 2.39          | -        |

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

31/01/2019

## 2452MHz\_TX



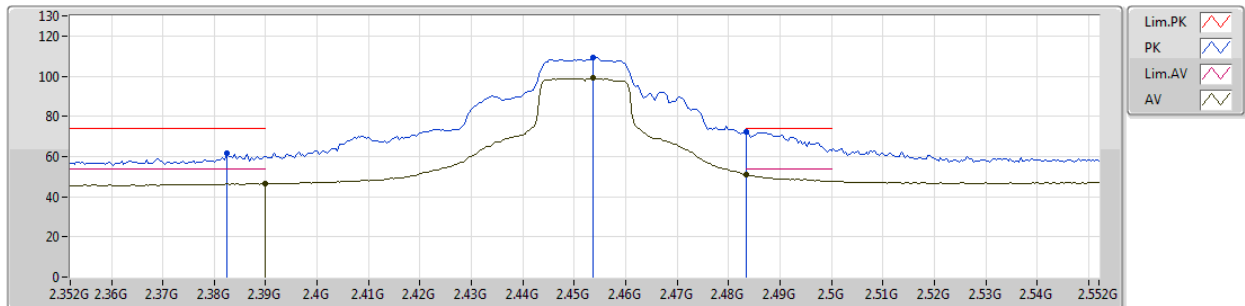
EUT Y\_1TX  
Setting 73  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3852G      | 61.89             | 74.00             | -12.11         | 30.79          | 3           | Vertical  | 187            | 1.47          | -        |
| AV   | 2.39G        | 46.57             | 54.00             | -7.43          | 30.80          | 3           | Vertical  | 187            | 1.47          | -        |
| PK   | 2.4544G      | 111.12            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 187            | 1.47          | -        |
| AV   | 2.456G       | 100.84            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 187            | 1.47          | -        |
| PK   | 2.4835G      | 73.86             | 74.00             | -0.14          | 30.96          | 3           | Vertical  | 187            | 1.47          | -        |
| AV   | 2.4835G      | 51.91             | 54.00             | -2.09          | 30.96          | 3           | Vertical  | 187            | 1.47          | -        |

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

31/01/2019

## 2452MHz\_TX



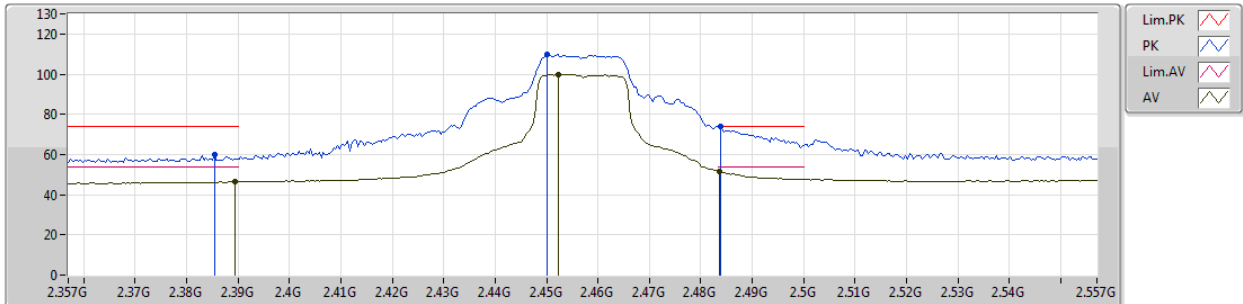
EUT Y\_1TX  
Setting 73  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3824G      | 61.80             | 74.00             | -12.20         | 30.78          | 3           | Horizontal | 217            | 2.39          | -        |
| AV   | 2.39G        | 46.46             | 54.00             | -7.54          | 30.80          | 3           | Horizontal | 217            | 2.39          | -        |
| PK   | 2.4536G      | 109.18            | Inf               | -Inf           | 30.92          | 3           | Horizontal | 217            | 2.39          | -        |
| AV   | 2.4536G      | 98.94             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 217            | 2.39          | -        |
| PK   | 2.4835G      | 72.13             | 74.00             | -1.87          | 30.96          | 3           | Horizontal | 217            | 2.39          | -        |
| AV   | 2.4835G      | 50.98             | 54.00             | -3.02          | 30.96          | 3           | Horizontal | 217            | 2.39          | -        |

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

## 2457MHz\_TX

31/01/2019



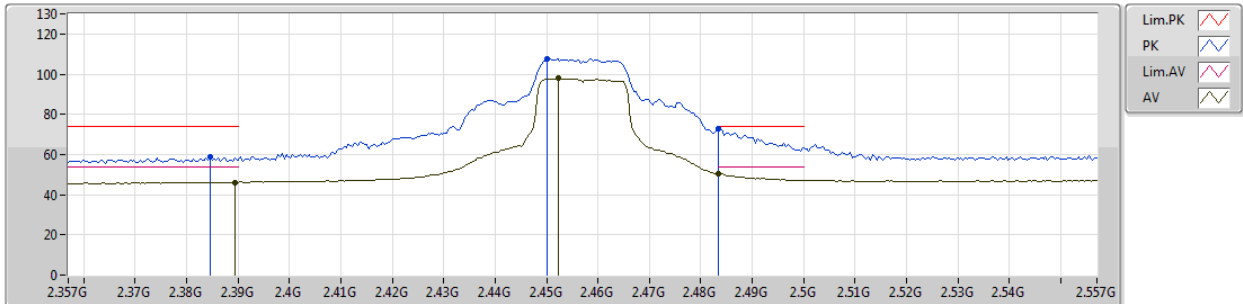
EUT Y\_1TX  
Setting 68  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3854G      | 59.74             | 74.00             | -14.26         | 30.79          | 3           | Vertical  | 188            | 1.81          | -        |
| AV   | 2.3894G      | 46.33             | 54.00             | -7.67          | 30.80          | 3           | Vertical  | 188            | 1.81          | -        |
| PK   | 2.4502G      | 109.77            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 188            | 1.81          | -        |
| AV   | 2.4522G      | 99.81             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 188            | 1.81          | -        |
| PK   | 2.4838G      | 73.98             | 74.00             | -0.02          | 30.96          | 3           | Vertical  | 188            | 1.81          | -        |
| AV   | 2.4836G      | 51.45             | 54.00             | -2.55          | 30.96          | 3           | Vertical  | 188            | 1.81          | -        |

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

31/01/2019

## 2457MHz\_TX



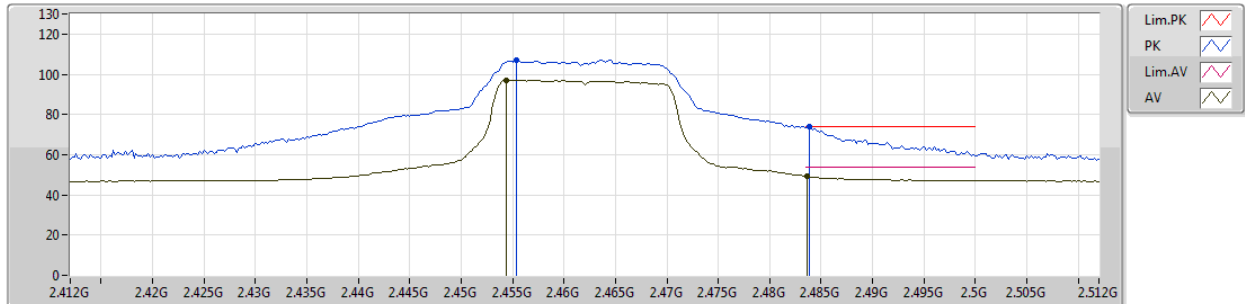
EUT Y\_1TX  
Setting 68  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3846G      | 58.86             | 74.00             | -15.14         | 30.78          | 3           | Horizontal | 217            | 2.39          | -        |
| AV   | 2.3894G      | 46.22             | 54.00             | -7.78          | 30.80          | 3           | Horizontal | 217            | 2.39          | -        |
| PK   | 2.4502G      | 107.78            | Inf               | -Inf           | 30.92          | 3           | Horizontal | 217            | 2.39          | -        |
| AV   | 2.4522G      | 97.91             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 217            | 2.39          | -        |
| PK   | 2.4835G      | 72.66             | 74.00             | -1.34          | 30.96          | 3           | Horizontal | 217            | 2.39          | -        |
| AV   | 2.4835G      | 50.44             | 54.00             | -3.56          | 30.96          | 3           | Horizontal | 217            | 2.39          | -        |

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

31/01/2019

## 2462MHz\_TX



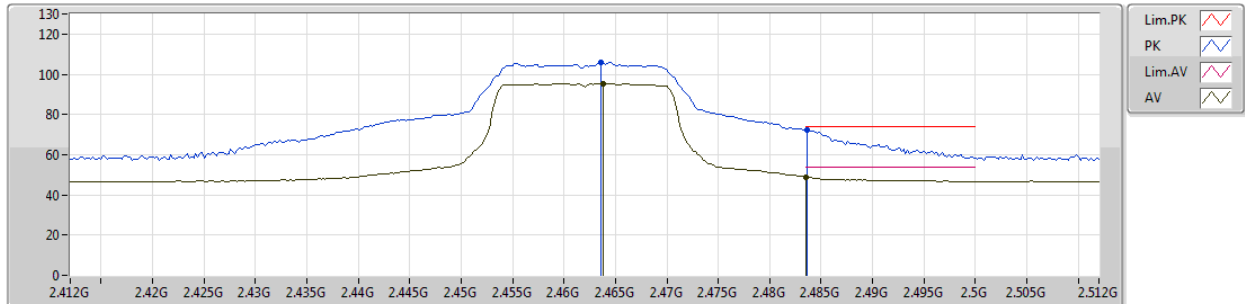
EUT Y\_1TX  
Setting 61  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4554G      | 107.24            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 0              | 2.23          | -        |
| AV   | 2.4544G      | 97.06             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 0              | 2.23          | -        |
| PK   | 2.4838G      | 73.77             | 74.00             | -0.23          | 30.96          | 3           | Vertical  | 0              | 2.23          | -        |
| AV   | 2.4836G      | 49.32             | 54.00             | -4.68          | 30.96          | 3           | Vertical  | 0              | 2.23          | -        |

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

## 2462MHz\_TX

31/01/2019



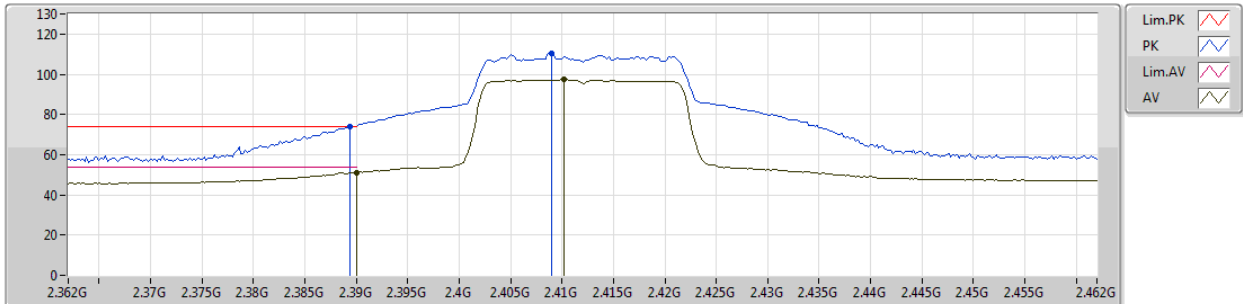
EUT Y\_1TX  
Setting 61  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.4636G      | 105.66            | Inf               | -Inf           | 30.93          | 3           | Horizontal | 35             | 2.19          | -        |
| AV   | 2.4638G      | 95.36             | Inf               | -Inf           | 30.93          | 3           | Horizontal | 35             | 2.19          | -        |
| PK   | 2.4836G      | 72.40             | 74.00             | -1.60          | 30.96          | 3           | Horizontal | 35             | 2.19          | -        |
| AV   | 2.4835G      | 48.76             | 54.00             | -5.24          | 30.96          | 3           | Horizontal | 35             | 2.19          | -        |

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

31/01/2019

## 2412MHz\_TX



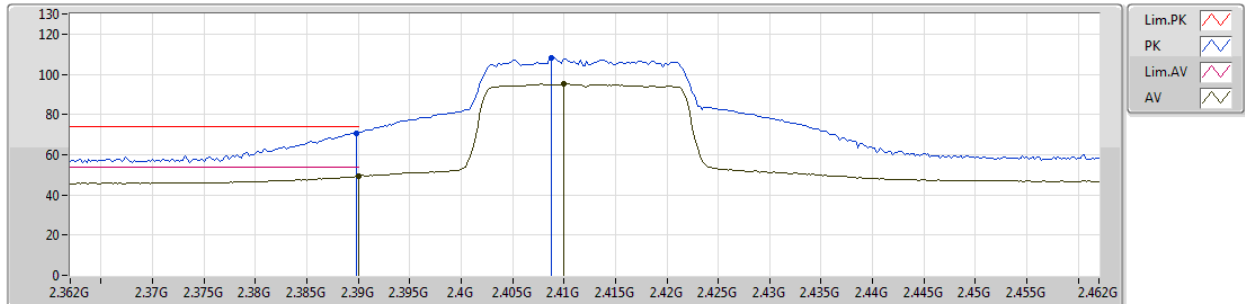
EUT Y\_1TX  
Setting 60  
01-J-5  
FSU  
ANT 8

| 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) | Comments |  |  |  |  |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|--|--|--|--|--|--|--|--|
| PK   | 2.3894G      | 73.88             | 74.00             | -0.12          | 30.80          | 3           | Vertical  | 89             | 1.97          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.39G        | 51.03             | 54.00             | -2.97          | 30.80          | 3           | Vertical  | 89             | 1.97          | -        |  |  |  |  |  |  |  |  |
| PK   | 2.409G       | 110.28            | Inf               | -Inf           | 30.85          | 3           | Vertical  | 89             | 1.97          | -        |  |  |  |  |  |  |  |  |
| AV   | 2.4102G      | 97.29             | Inf               | -Inf           | 30.86          | 3           | Vertical  | 89             | 1.97          | -        |  |  |  |  |  |  |  |  |

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

31/01/2019

## 2412MHz\_TX



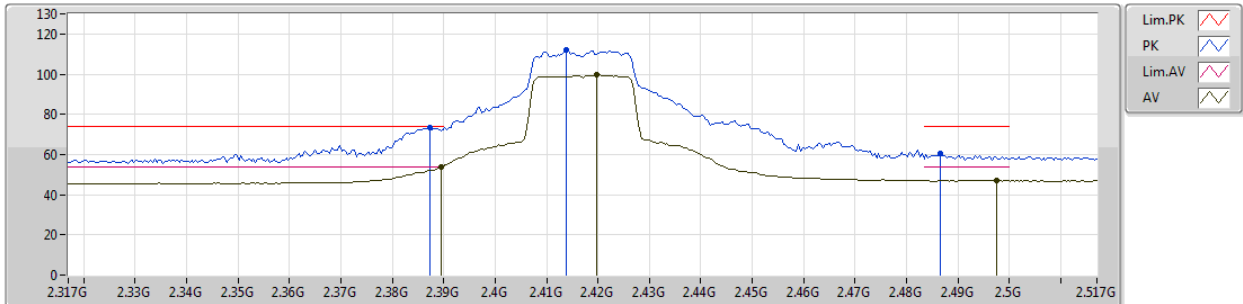
EUT Y\_1TX  
Setting 60  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3898G      | 70.74             | 74.00             | -3.26          | 30.80          | 3           | Horizontal | 35             | 2.24          | -        |
| AV   | 2.39G        | 49.20             | 54.00             | -4.80          | 30.80          | 3           | Horizontal | 35             | 2.24          | -        |
| PK   | 2.4088G      | 108.04            | Inf               | -Inf           | 30.85          | 3           | Horizontal | 35             | 2.24          | -        |
| AV   | 2.41G        | 95.21             | Inf               | -Inf           | 30.86          | 3           | Horizontal | 35             | 2.24          | -        |

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

30/01/2019

## 2417MHz\_TX



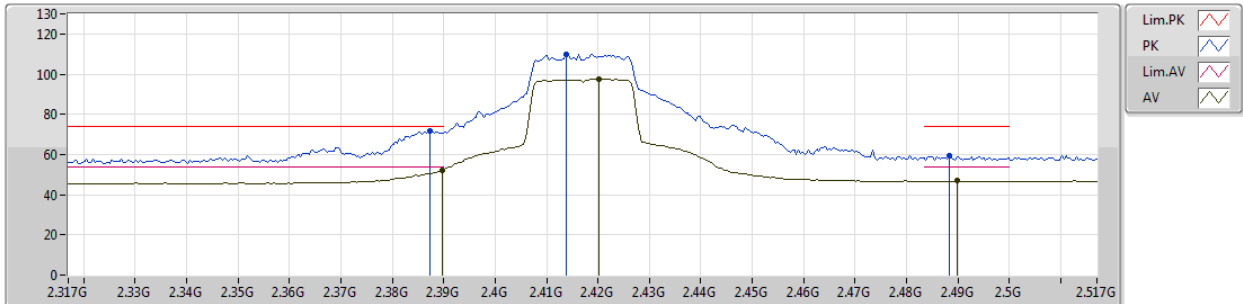
EUT Y\_1TX  
Setting 70  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3874G      | 73.13             | 74.00             | -0.87          | 30.79          | 3           | Vertical  | 9              | 1.39          | -        |
| AV   | 2.3894G      | 53.77             | 54.00             | -0.23          | 30.80          | 3           | Vertical  | 9              | 1.39          | -        |
| PK   | 2.4138G      | 112.06            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 9              | 1.39          | -        |
| AV   | 2.4198G      | 99.61             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 9              | 1.39          | -        |
| PK   | 2.4866G      | 60.55             | 74.00             | -13.45         | 30.97          | 3           | Vertical  | 9              | 1.39          | -        |
| AV   | 2.4974G      | 47.14             | 54.00             | -6.86          | 30.99          | 3           | Vertical  | 9              | 1.39          | -        |

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

30/01/2019

## 2417MHz\_TX



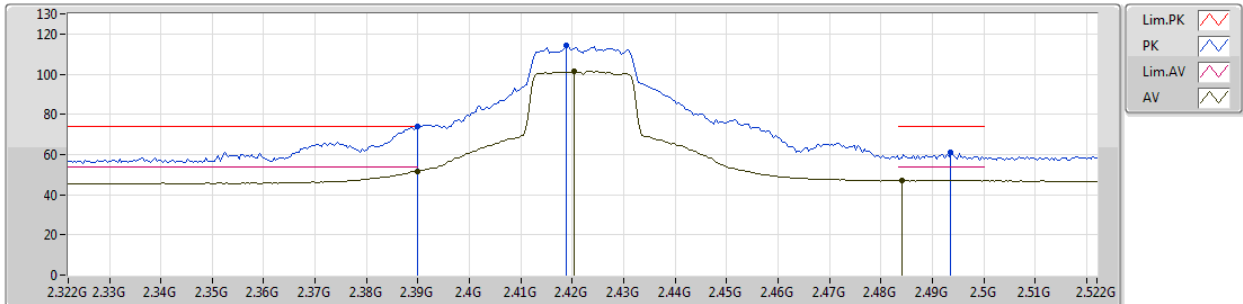
EUT Y\_1TX  
Setting 70  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3874G      | 71.58             | 74.00             | -2.42          | 30.79          | 3           | Horizontal | 216            | 2.52          | -        |
| AV   | 2.3898G      | 52.23             | 54.00             | -1.77          | 30.80          | 3           | Horizontal | 216            | 2.52          | -        |
| PK   | 2.4138G      | 110.08            | Inf               | -Inf           | 30.86          | 3           | Horizontal | 216            | 2.52          | -        |
| AV   | 2.4202G      | 97.70             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 216            | 2.52          | -        |
| PK   | 2.4882G      | 59.57             | 74.00             | -14.43         | 30.97          | 3           | Horizontal | 216            | 2.52          | -        |
| AV   | 2.4898G      | 46.82             | 54.00             | -7.18          | 30.97          | 3           | Horizontal | 216            | 2.52          | -        |

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

30/01/2019

## 2422MHz\_TX



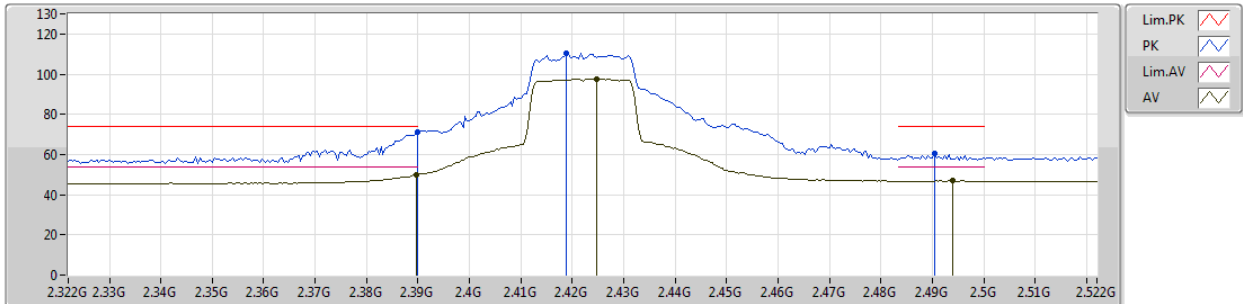
EUT Y\_1TX  
Setting 70  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.76             | 74.00             | -0.24          | 30.80          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.39G        | 51.71             | 54.00             | -2.29          | 30.80          | 3           | Vertical  | 270            | 2.09          | -        |
| PK   | 2.4188G      | 114.30            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.4204G      | 101.40            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 270            | 2.09          | -        |
| PK   | 2.4936G      | 61.09             | 74.00             | -12.91         | 30.98          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.484G       | 47.28             | 54.00             | -6.72          | 30.96          | 3           | Vertical  | 270            | 2.09          | -        |

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

30/01/2019

## 2422MHz\_TX



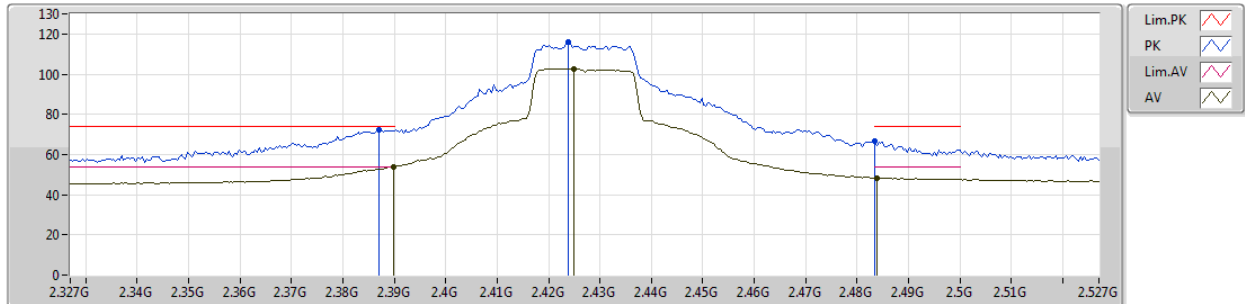
EUT Y\_1TX  
Setting 70  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.39G        | 71.35             | 74.00             | -2.65          | 30.80          | 3           | Horizontal | 216            | 2.41          | -        |
| AV   | 2.3896G      | 50.11             | 54.00             | -3.89          | 30.80          | 3           | Horizontal | 216            | 2.41          | -        |
| PK   | 2.4188G      | 110.40            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 216            | 2.41          | -        |
| AV   | 2.4248G      | 97.65             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 216            | 2.41          | -        |
| PK   | 2.4904G      | 60.77             | 74.00             | -13.23         | 30.98          | 3           | Horizontal | 216            | 2.41          | -        |
| AV   | 2.494G       | 46.91             | 54.00             | -7.09          | 30.98          | 3           | Horizontal | 216            | 2.41          | -        |

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

30/01/2019

## 2427MHz\_TX



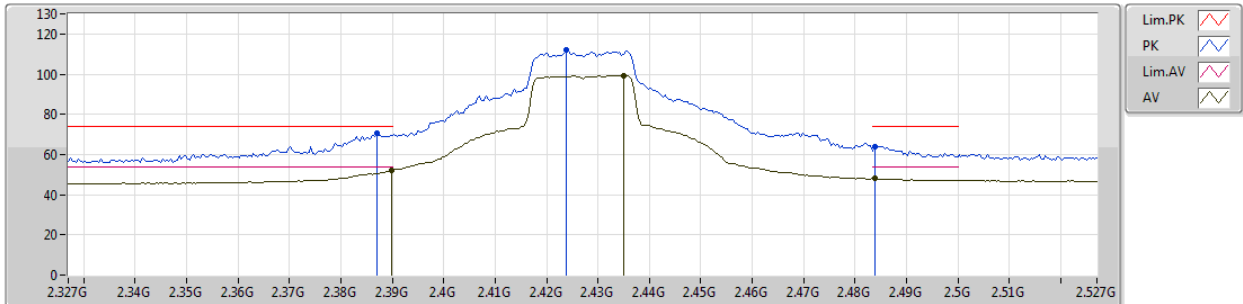
EUT Y\_1TX  
Setting 76  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.387G       | 72.43             | 74.00             | -1.57          | 30.79          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.3898G      | 53.85             | 54.00             | -0.15          | 30.80          | 3           | Vertical  | 270            | 2.09          | -        |
| PK   | 2.4238G      | 115.90            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.425G       | 102.66            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 270            | 2.09          | -        |
| PK   | 2.4835G      | 66.59             | 74.00             | -7.41          | 30.96          | 3           | Vertical  | 270            | 2.09          | -        |
| AV   | 2.4838G      | 48.27             | 54.00             | -5.73          | 30.96          | 3           | Vertical  | 270            | 2.09          | -        |

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

30/01/2019

## 2427MHz\_TX



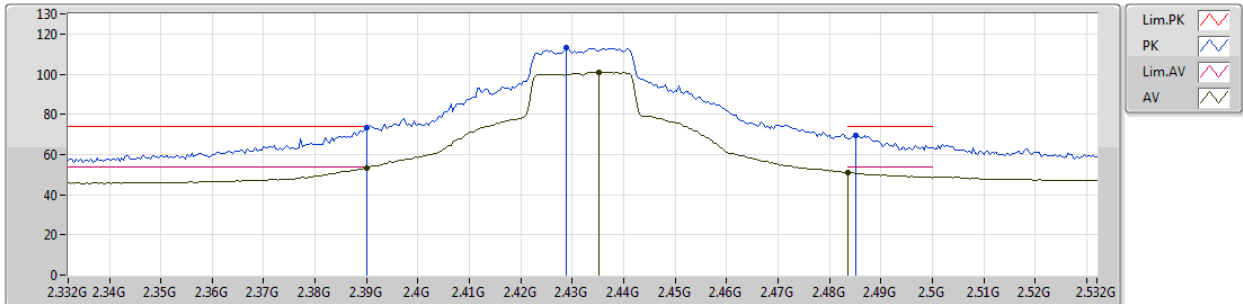
EUT Y\_1TX  
Setting 76  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.387G       | 70.53             | 74.00             | -3.47          | 30.79          | 3           | Horizontal | 215            | 2.45          | -        |
| AV   | 2.3898G      | 52.01             | 54.00             | -1.99          | 30.80          | 3           | Horizontal | 215            | 2.45          | -        |
| PK   | 2.4238G      | 112.12            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 215            | 2.45          | -        |
| AV   | 2.435G       | 99.23             | Inf               | -Inf           | 30.89          | 3           | Horizontal | 215            | 2.45          | -        |
| PK   | 2.4838G      | 64.10             | 74.00             | -9.90          | 30.96          | 3           | Horizontal | 215            | 2.45          | -        |
| AV   | 2.4838G      | 48.00             | 54.00             | -6.00          | 30.96          | 3           | Horizontal | 215            | 2.45          | -        |

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

30/01/2019

## 2432MHz\_TX



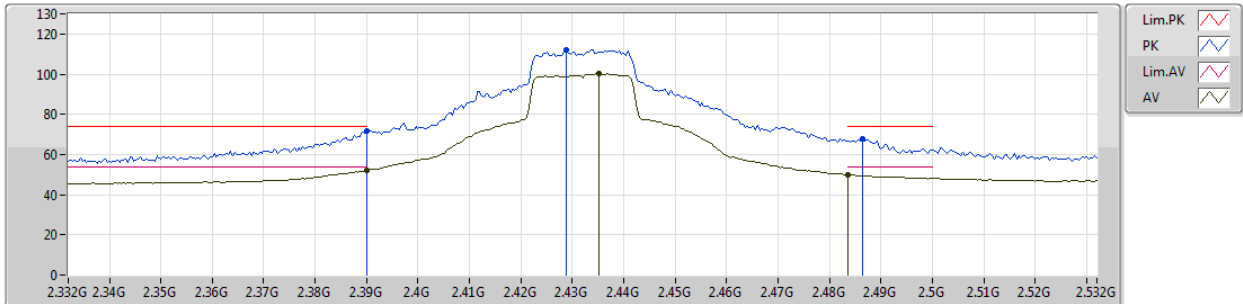
EUT Y\_1TX  
Setting 79  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 73.24             | 74.00             | -0.76          | 30.80          | 3           | Vertical  | 185            | 1.87          | -        |
| AV   | 2.39G        | 53.50             | 54.00             | -0.50          | 30.80          | 3           | Vertical  | 185            | 1.87          | -        |
| PK   | 2.4288G      | 113.12            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 185            | 1.87          | -        |
| AV   | 2.4352G      | 101.08            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 185            | 1.87          | -        |
| PK   | 2.4852G      | 69.73             | 74.00             | -4.27          | 30.97          | 3           | Vertical  | 185            | 1.87          | -        |
| AV   | 2.4835G      | 51.07             | 54.00             | -2.93          | 30.96          | 3           | Vertical  | 185            | 1.87          | -        |

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

30/01/2019

## 2432MHz\_TX



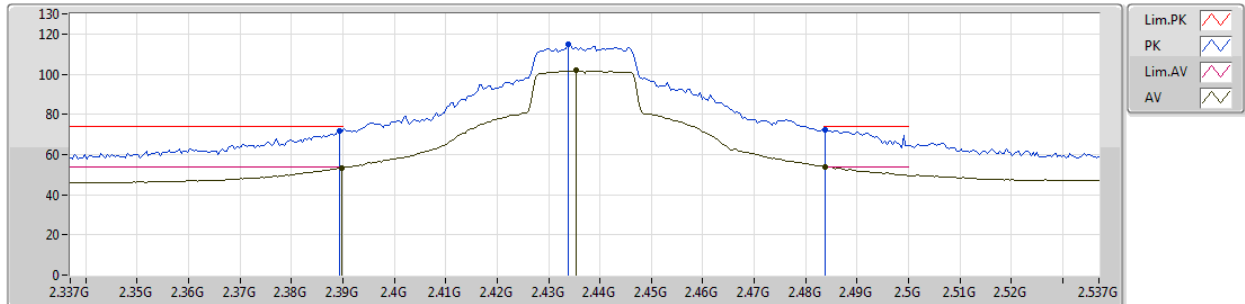
EUT Y\_1TX  
Setting 79  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.39G        | 71.55             | 74.00             | -2.45          | 30.80          | 3           | Horizontal | 217            | 2.44          | -        |
| AV   | 2.39G        | 52.29             | 54.00             | -1.71          | 30.80          | 3           | Horizontal | 217            | 2.44          | -        |
| PK   | 2.4288G      | 112.13            | Inf               | -Inf           | 30.88          | 3           | Horizontal | 217            | 2.44          | -        |
| AV   | 2.4352G      | 100.27            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 217            | 2.44          | -        |
| PK   | 2.4864G      | 67.55             | 74.00             | -6.45          | 30.97          | 3           | Horizontal | 217            | 2.44          | -        |
| AV   | 2.4835G      | 49.87             | 54.00             | -4.13          | 30.96          | 3           | Horizontal | 217            | 2.44          | -        |

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

31/01/2019

## 2437MHz\_TX



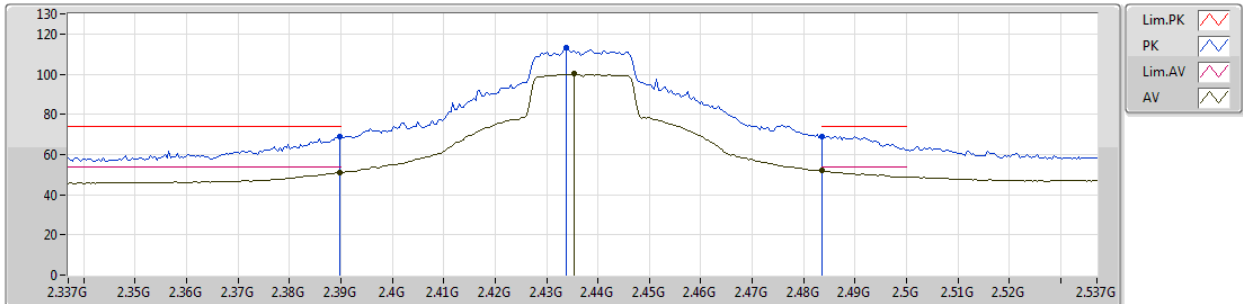
EUT Y\_1TX  
Setting 79  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 71.89             | 74.00             | -2.11          | 30.80          | 3           | Vertical  | 89             | 2.21          | -        |
| AV   | 2.3898G      | 53.13             | 54.00             | -0.87          | 30.80          | 3           | Vertical  | 89             | 2.21          | -        |
| PK   | 2.4338G      | 114.73            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 89             | 2.21          | -        |
| AV   | 2.4354G      | 101.83            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 89             | 2.21          | -        |
| PK   | 2.4838G      | 72.34             | 74.00             | -1.66          | 30.96          | 3           | Vertical  | 89             | 2.21          | -        |
| AV   | 2.4838G      | 53.89             | 54.00             | -0.11          | 30.96          | 3           | Vertical  | 89             | 2.21          | -        |

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

31/01/2019

## 2437MHz\_TX



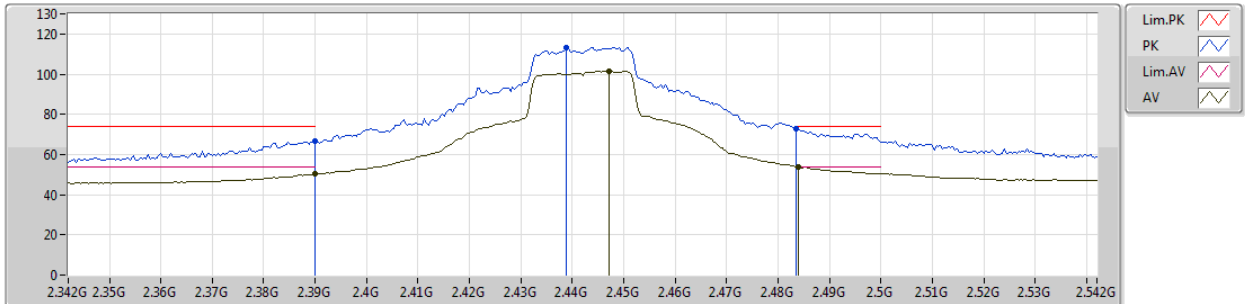
EUT Y\_1TX  
Setting 79  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3898G      | 68.66             | 74.00             | -5.34          | 30.80          | 3           | Horizontal | 36             | 2.34          | -        |
| AV   | 2.3898G      | 50.96             | 54.00             | -3.04          | 30.80          | 3           | Horizontal | 36             | 2.34          | -        |
| PK   | 2.4338G      | 112.98            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 36             | 2.34          | -        |
| AV   | 2.4354G      | 100.03            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 36             | 2.34          | -        |
| PK   | 2.4835G      | 69.18             | 74.00             | -4.82          | 30.96          | 3           | Horizontal | 36             | 2.34          | -        |
| AV   | 2.4835G      | 51.85             | 54.00             | -2.15          | 30.96          | 3           | Horizontal | 36             | 2.34          | -        |

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

30/01/2019

## 2442MHz\_TX



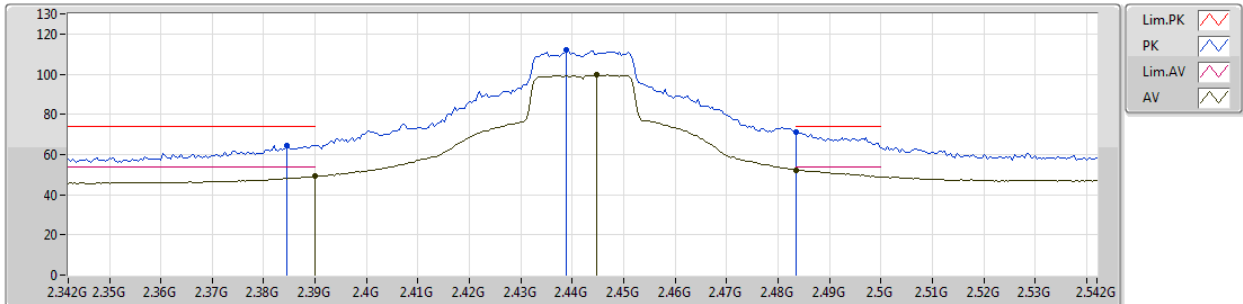
EUT Y\_1TX  
Setting 78  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 66.95             | 74.00             | -7.05          | 30.80          | 3           | Vertical  | 186            | 1.79          | -        |
| AV   | 2.39G        | 50.17             | 54.00             | -3.83          | 30.80          | 3           | Vertical  | 186            | 1.79          | -        |
| PK   | 2.4388G      | 113.45            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 186            | 1.79          | -        |
| AV   | 2.4472G      | 101.49            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 186            | 1.79          | -        |
| PK   | 2.4836G      | 72.58             | 74.00             | -1.42          | 30.96          | 3           | Vertical  | 186            | 1.79          | -        |
| AV   | 2.484G       | 53.78             | 54.00             | -0.22          | 30.96          | 3           | Vertical  | 186            | 1.79          | -        |

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

30/01/2019

## 2442MHz\_TX



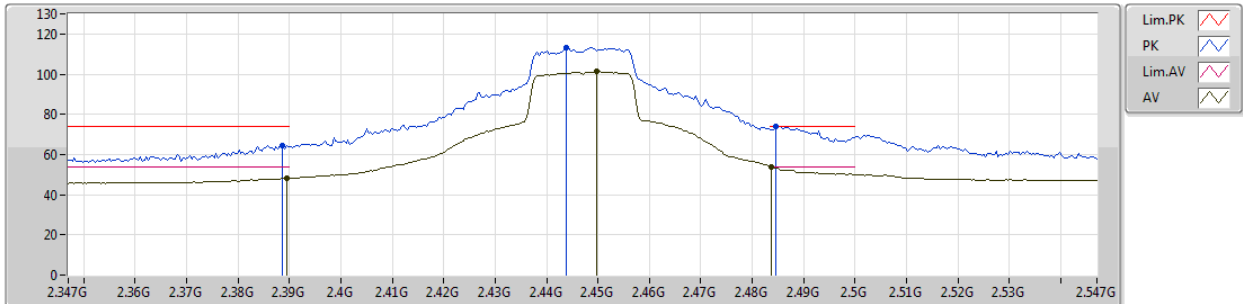
EUT Y\_1TX  
Setting 78  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3844G      | 64.52             | 74.00             | -9.48          | 30.78          | 3           | Horizontal | 216            | 1.98          | -        |
| AV   | 2.39G        | 49.25             | 54.00             | -4.75          | 30.80          | 3           | Horizontal | 216            | 1.98          | -        |
| PK   | 2.4388G      | 112.29            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 216            | 1.98          | -        |
| AV   | 2.4448G      | 99.58             | Inf               | -Inf           | 30.90          | 3           | Horizontal | 216            | 1.98          | -        |
| PK   | 2.4835G      | 71.08             | 74.00             | -2.92          | 30.96          | 3           | Horizontal | 216            | 1.98          | -        |
| AV   | 2.4835G      | 52.10             | 54.00             | -1.90          | 30.96          | 3           | Horizontal | 216            | 1.98          | -        |

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

31/01/2019

## 2447MHz\_TX



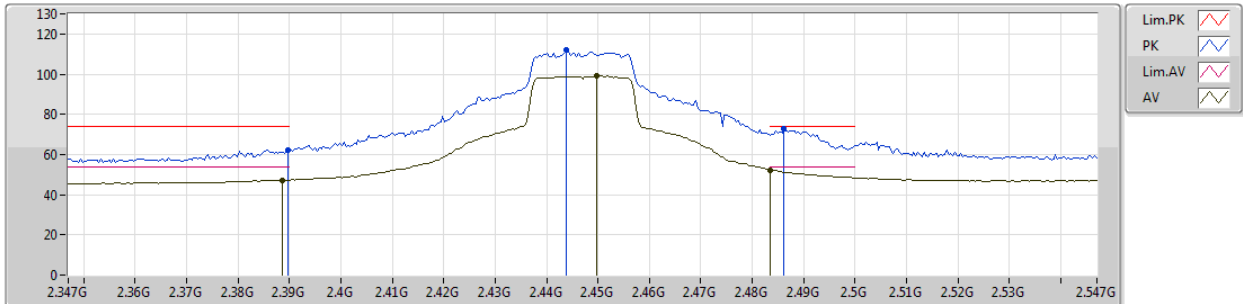
EUT Y\_1TX  
Setting 75  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3886G      | 64.63             | 74.00             | -9.37          | 30.80          | 3           | Vertical  | 187            | 1.80          | -        |
| AV   | 2.3894G      | 48.05             | 54.00             | -5.95          | 30.80          | 3           | Vertical  | 187            | 1.80          | -        |
| PK   | 2.4438G      | 113.40            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 187            | 1.80          | -        |
| AV   | 2.4498G      | 101.28            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 187            | 1.80          | -        |
| PK   | 2.4846G      | 73.89             | 74.00             | -0.11          | 30.96          | 3           | Vertical  | 187            | 1.80          | -        |
| AV   | 2.4836G      | 53.97             | 54.00             | -0.03          | 30.96          | 3           | Vertical  | 187            | 1.80          | -        |

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

31/01/2019

## 2447MHz\_TX



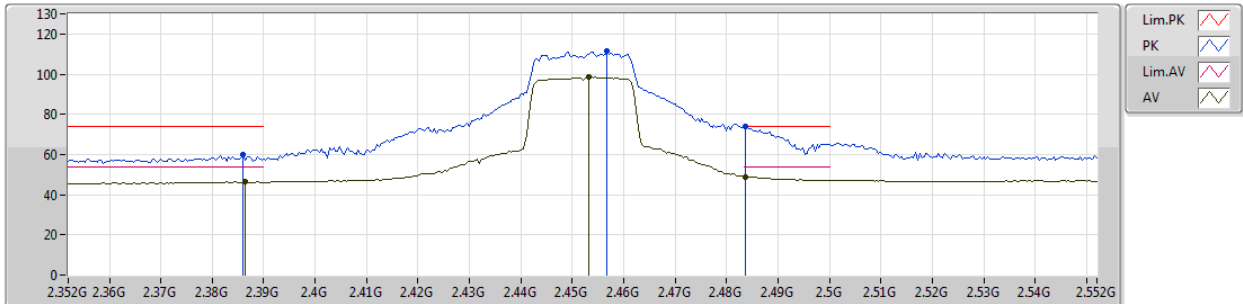
EUT Y\_1TX  
Setting 75  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3898G      | 62.41             | 74.00             | -11.59         | 30.80          | 3           | Horizontal | 217            | 2.36          | -        |
| AV   | 2.3886G      | 47.32             | 54.00             | -6.68          | 30.80          | 3           | Horizontal | 217            | 2.36          | -        |
| PK   | 2.4438G      | 111.84            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 217            | 2.36          | -        |
| AV   | 2.4498G      | 99.13             | Inf               | -Inf           | 30.91          | 3           | Horizontal | 217            | 2.36          | -        |
| PK   | 2.4862G      | 72.58             | 74.00             | -1.42          | 30.97          | 3           | Horizontal | 217            | 2.36          | -        |
| AV   | 2.4835G      | 52.33             | 54.00             | -1.67          | 30.96          | 3           | Horizontal | 217            | 2.36          | -        |

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

31/01/2019

## 2452MHz\_TX



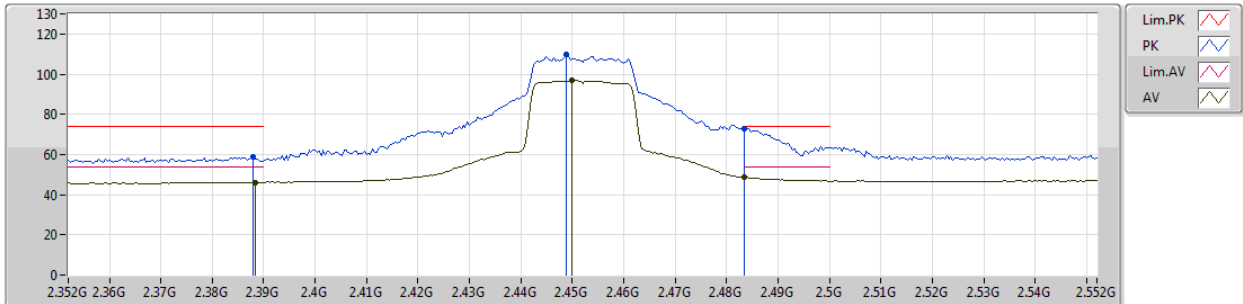
EUT Y\_1TX  
Setting 65  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.386G       | 59.71             | 74.00             | -14.29         | 30.79          | 3           | Vertical  | 187            | 1.50          | -        |
| AV   | 2.3864G      | 46.29             | 54.00             | -7.71          | 30.79          | 3           | Vertical  | 187            | 1.50          | -        |
| PK   | 2.4568G      | 111.40            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 187            | 1.50          | -        |
| AV   | 2.4532G      | 98.47             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 187            | 1.50          | -        |
| PK   | 2.4836G      | 73.93             | 74.00             | -0.07          | 30.96          | 3           | Vertical  | 187            | 1.50          | -        |
| AV   | 2.4836G      | 49.02             | 54.00             | -4.98          | 30.96          | 3           | Vertical  | 187            | 1.50          | -        |

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

31/01/2019

## 2452MHz\_TX



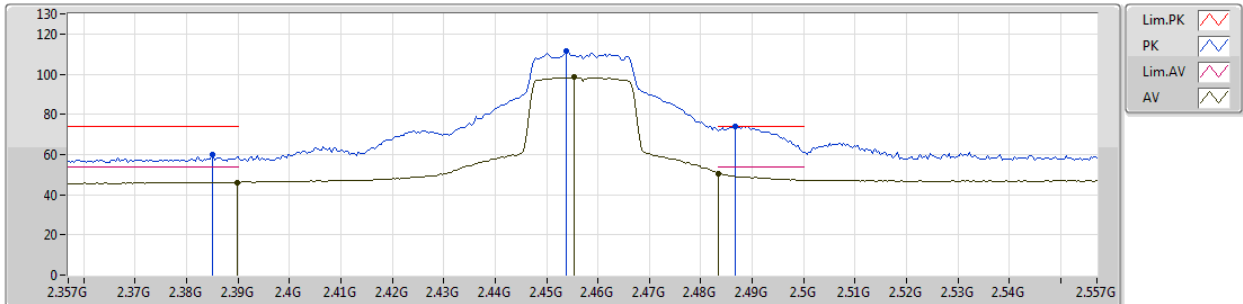
EUT Y\_1TX  
Setting 65  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.388G       | 58.82             | 74.00             | -15.18         | 30.79          | 3           | Horizontal | 218            | 2.37          | -        |
| AV   | 2.3884G      | 46.16             | 54.00             | -7.84          | 30.80          | 3           | Horizontal | 218            | 2.37          | -        |
| PK   | 2.4488G      | 109.65            | Inf               | -Inf           | 30.91          | 3           | Horizontal | 218            | 2.37          | -        |
| AV   | 2.45G        | 96.82             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 218            | 2.37          | -        |
| PK   | 2.4835G      | 73.00             | 74.00             | -1.00          | 30.96          | 3           | Horizontal | 218            | 2.37          | -        |
| AV   | 2.4835G      | 48.60             | 54.00             | -5.40          | 30.96          | 3           | Horizontal | 218            | 2.37          | -        |

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

31/01/2019

## 2457MHz\_TX



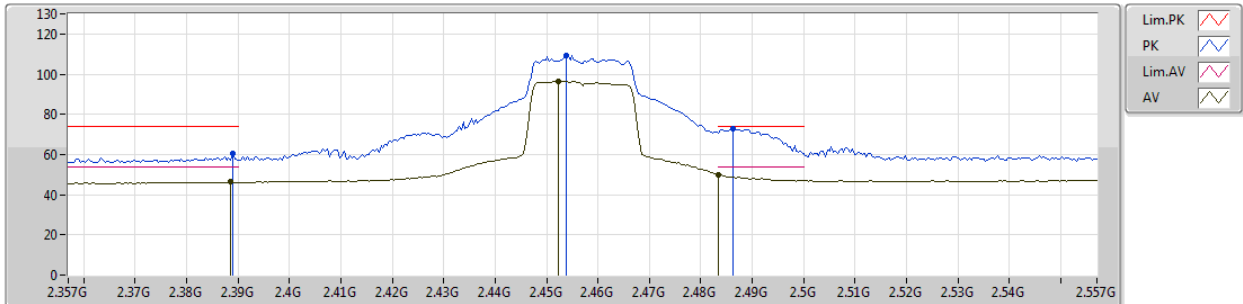
EUT Y\_1TX  
Setting 63  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.385G       | 60.17             | 74.00             | -13.83         | 30.79          | 3           | Vertical  | 188            | 1.48          | -        |
| AV   | 2.3898G      | 46.22             | 54.00             | -7.78          | 30.80          | 3           | Vertical  | 188            | 1.48          | -        |
| PK   | 2.4538G      | 111.35            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 188            | 1.48          | -        |
| AV   | 2.4554G      | 98.38             | Inf               | -Inf           | 30.93          | 3           | Vertical  | 188            | 1.48          | -        |
| PK   | 2.4866G      | 73.92             | 74.00             | -0.08          | 30.97          | 3           | Vertical  | 188            | 1.48          | -        |
| AV   | 2.4835G      | 50.61             | 54.00             | -3.39          | 30.96          | 3           | Vertical  | 188            | 1.48          | -        |

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

31/01/2019

## 2457MHz\_TX



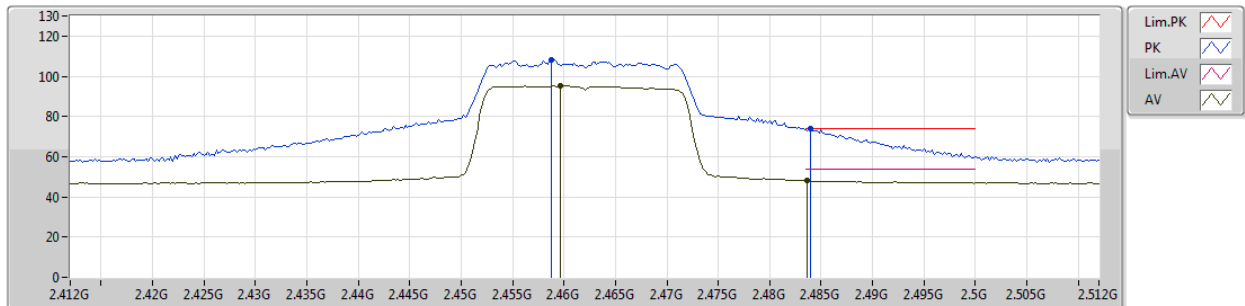
EUT Y\_1TX  
Setting 63  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.389G       | 60.48             | 74.00             | -13.52         | 30.80          | 3           | Horizontal | 215            | 2.38          | -        |
| AV   | 2.3886G      | 46.25             | 54.00             | -7.75          | 30.80          | 3           | Horizontal | 215            | 2.38          | -        |
| PK   | 2.4538G      | 109.32            | Inf               | -Inf           | 30.92          | 3           | Horizontal | 215            | 2.38          | -        |
| AV   | 2.4522G      | 96.21             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 215            | 2.38          | -        |
| PK   | 2.4862G      | 72.73             | 74.00             | -1.27          | 30.97          | 3           | Horizontal | 215            | 2.38          | -        |
| AV   | 2.4835G      | 49.65             | 54.00             | -4.35          | 30.96          | 3           | Horizontal | 215            | 2.38          | -        |

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

31/01/2019

## 2462MHz\_TX



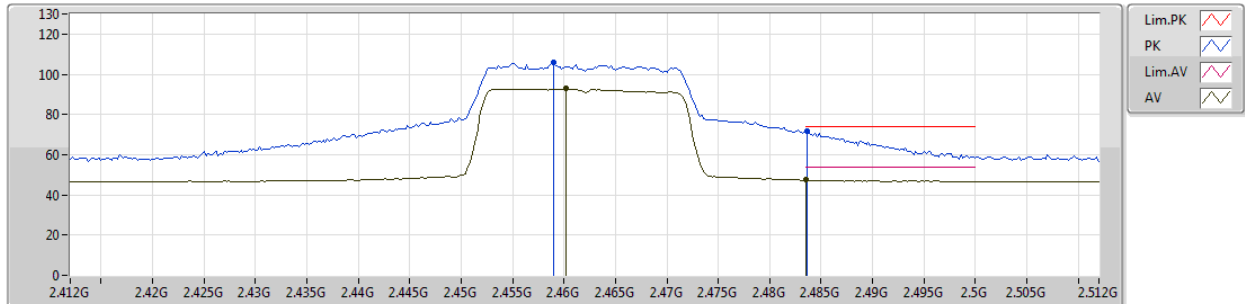
EUT Y\_1TX  
Setting 52  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4588G      | 107.93            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 8              | 1.54          | -        |
| AV   | 2.4596G      | 95.11             | Inf               | -Inf           | 30.93          | 3           | Vertical  | 8              | 1.54          | -        |
| PK   | 2.484G       | 73.87             | 74.00             | -0.13          | 30.96          | 3           | Vertical  | 8              | 1.54          | -        |
| AV   | 2.4836G      | 47.95             | 54.00             | -6.05          | 30.96          | 3           | Vertical  | 8              | 1.54          | -        |

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

31/01/2019

## 2462MHz\_TX



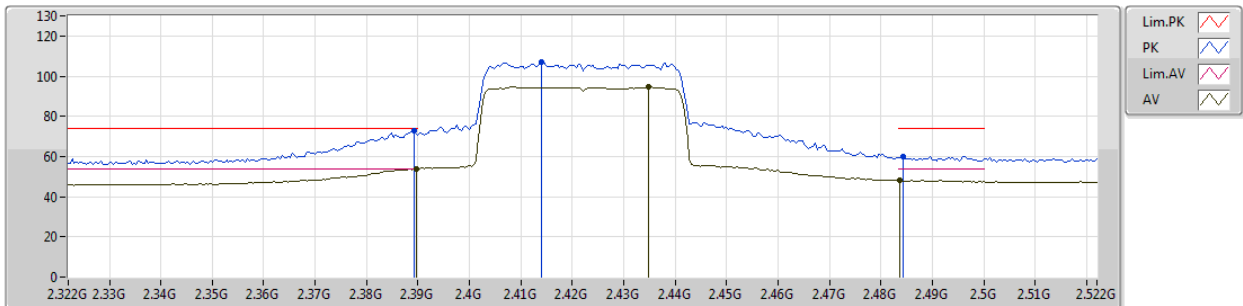
EUT Y\_1TX  
Setting 52  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.459G       | 105.66            | Inf               | -Inf           | 30.93          | 3           | Horizontal | 35             | 1.93          | -        |
| AV   | 2.4602G      | 92.81             | Inf               | -Inf           | 30.93          | 3           | Horizontal | 35             | 1.93          | -        |
| PK   | 2.4836G      | 71.63             | 74.00             | -2.37          | 30.96          | 3           | Horizontal | 35             | 1.93          | -        |
| AV   | 2.4835G      | 47.53             | 54.00             | -6.47          | 30.96          | 3           | Horizontal | 35             | 1.93          | -        |

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

31/01/2019

## 2422MHz\_TX



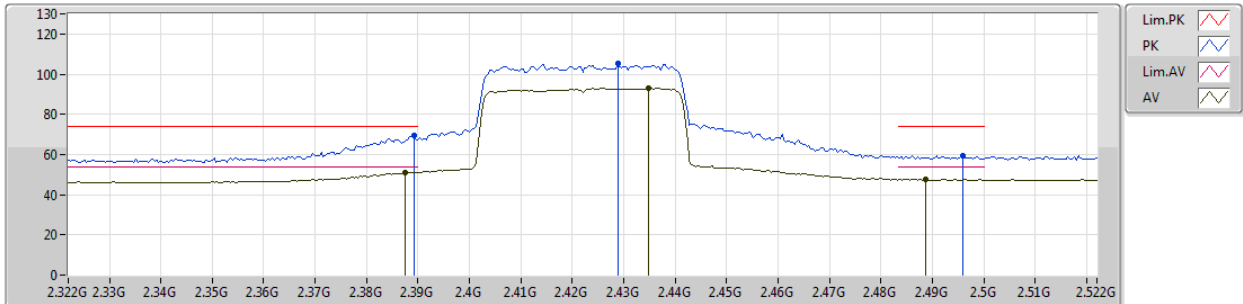
EUT Y\_1TX  
Setting 60  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3892G      | 72.73             | 74.00             | -1.27          | 30.80          | 3           | Vertical  | 90             | 1.97          | -        |
| AV   | 2.3896G      | 53.86             | 54.00             | -0.14          | 30.80          | 3           | Vertical  | 90             | 1.97          | -        |
| PK   | 2.414G       | 107.15            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 90             | 1.97          | -        |
| AV   | 2.4348G      | 94.84             | Inf               | -Inf           | 30.89          | 3           | Vertical  | 90             | 1.97          | -        |
| PK   | 2.4844G      | 60.08             | 74.00             | -13.92         | 30.96          | 3           | Vertical  | 90             | 1.97          | -        |
| AV   | 2.4836G      | 48.25             | 54.00             | -5.75          | 30.96          | 3           | Vertical  | 90             | 1.97          | -        |

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

31/01/2019

## 2422MHz\_TX



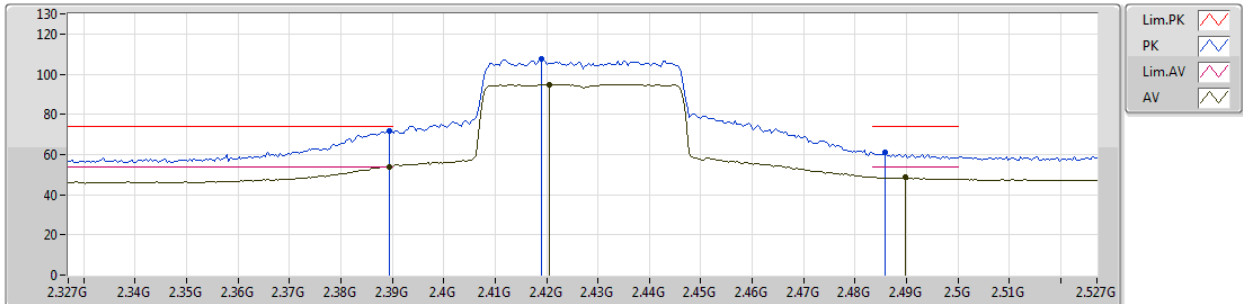
EUT Y\_1TX  
Setting 60  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3892G      | 69.36             | 74.00             | -4.64          | 30.80          | 3           | Horizontal | 36             | 2.34          | -        |
| AV   | 2.3876G      | 50.99             | 54.00             | -3.01          | 30.79          | 3           | Horizontal | 36             | 2.34          | -        |
| PK   | 2.4288G      | 105.33            | Inf               | -Inf           | 30.88          | 3           | Horizontal | 36             | 2.34          | -        |
| AV   | 2.4348G      | 93.11             | Inf               | -Inf           | 30.89          | 3           | Horizontal | 36             | 2.34          | -        |
| PK   | 2.496G       | 59.51             | 74.00             | -14.49         | 30.99          | 3           | Horizontal | 36             | 2.34          | -        |
| AV   | 2.4888G      | 47.74             | 54.00             | -6.26          | 30.97          | 3           | Horizontal | 36             | 2.34          | -        |

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

31/01/2019

### 2427MHz\_TX



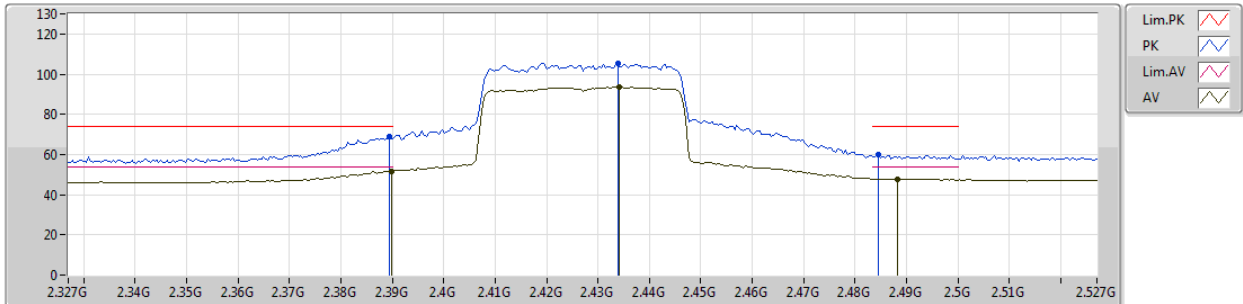
EUT Y\_1TX  
Setting 61  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 71.83             | 74.00             | -2.17          | 30.80          | 3           | Vertical  | 89             | 1.98          | -        |
| AV   | 2.3894G      | 53.88             | 54.00             | -0.12          | 30.80          | 3           | Vertical  | 89             | 1.98          | -        |
| PK   | 2.419G       | 107.42            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 89             | 1.98          | -        |
| AV   | 2.4206G      | 94.96             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 89             | 1.98          | -        |
| PK   | 2.4858G      | 60.83             | 74.00             | -13.17         | 30.97          | 3           | Vertical  | 89             | 1.98          | -        |
| AV   | 2.4898G      | 48.64             | 54.00             | -5.36          | 30.97          | 3           | Vertical  | 89             | 1.98          | -        |

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

31/01/2019

## 2427MHz\_TX



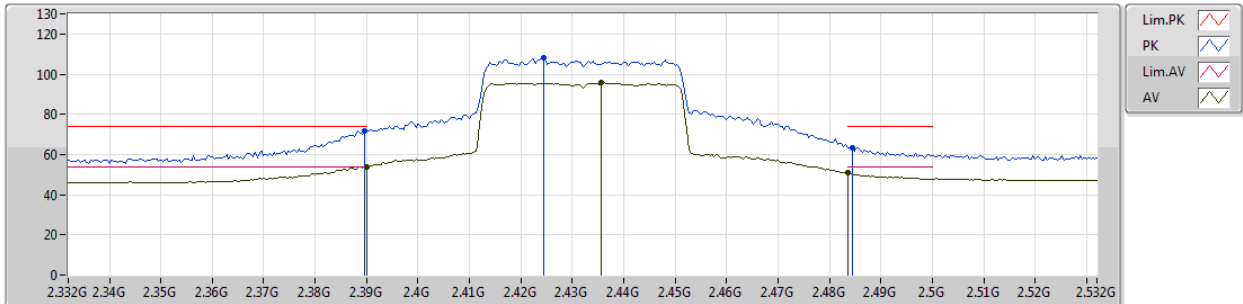
EUT Y\_1TX  
Setting 61  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3894G      | 69.14             | 74.00             | -4.86          | 30.80          | 3           | Horizontal | 35             | 2.34          | -        |
| AV   | 2.3898G      | 51.67             | 54.00             | -2.33          | 30.80          | 3           | Horizontal | 35             | 2.34          | -        |
| PK   | 2.4338G      | 105.21            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 35             | 2.34          | -        |
| AV   | 2.4342G      | 93.49             | Inf               | -Inf           | 30.89          | 3           | Horizontal | 35             | 2.34          | -        |
| PK   | 2.4846G      | 60.15             | 74.00             | -13.85         | 30.96          | 3           | Horizontal | 35             | 2.34          | -        |
| AV   | 2.4882G      | 47.87             | 54.00             | -6.13          | 30.97          | 3           | Horizontal | 35             | 2.34          | -        |

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

31/01/2019

## 2432MHz\_TX



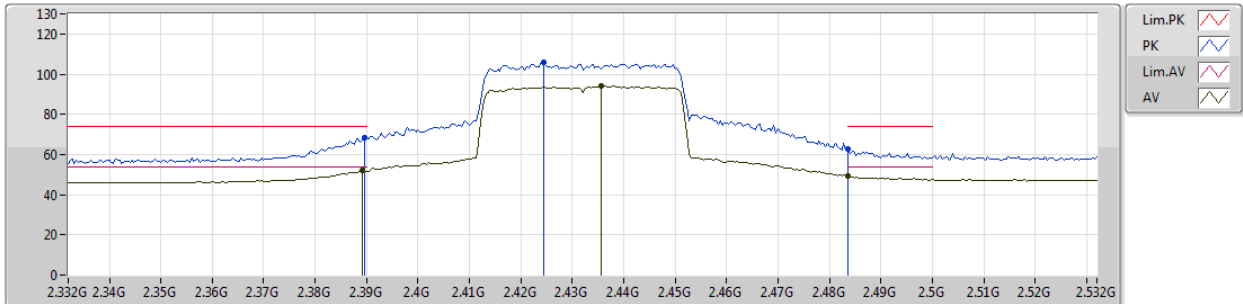
EUT Y\_1TX  
Setting 62  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 71.56             | 74.00             | -2.44          | 30.80          | 3           | Vertical  | 91             | 2.20          | -        |
| AV   | 2.39G        | 53.95             | 54.00             | -0.05          | 30.80          | 3           | Vertical  | 91             | 2.20          | -        |
| AV   | 2.4356G      | 95.67             | Inf               | -Inf           | 30.90          | 3           | Vertical  | 91             | 2.20          | -        |
| PK   | 2.4244G      | 107.98            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 91             | 2.20          | -        |
| AV   | 2.4835G      | 50.73             | 54.00             | -3.27          | 30.96          | 3           | Vertical  | 91             | 2.20          | -        |
| PK   | 2.4844G      | 63.16             | 74.00             | -10.84         | 30.96          | 3           | Vertical  | 91             | 2.20          | -        |

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

31/01/2019

## 2432MHz\_TX



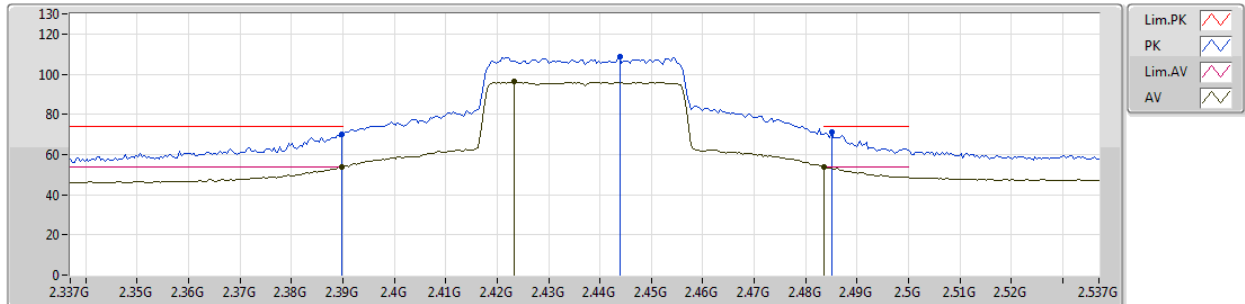
EUT Y\_1TX  
Setting 62  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3896G      | 68.46             | 74.00             | -5.54          | 30.80          | 3           | Horizontal | 36             | 2.36          | -        |
| AV   | 2.3892G      | 51.91             | 54.00             | -2.09          | 30.80          | 3           | Horizontal | 36             | 2.36          | -        |
| PK   | 2.4244G      | 105.99            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 36             | 2.36          | -        |
| AV   | 2.4356G      | 93.98             | Inf               | -Inf           | 30.90          | 3           | Horizontal | 36             | 2.36          | -        |
| PK   | 2.4835G      | 62.74             | 74.00             | -11.26         | 30.96          | 3           | Horizontal | 36             | 2.36          | -        |
| AV   | 2.4835G      | 49.09             | 54.00             | -4.91          | 30.96          | 3           | Horizontal | 36             | 2.36          | -        |

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

31/01/2019

## 2437MHz\_TX



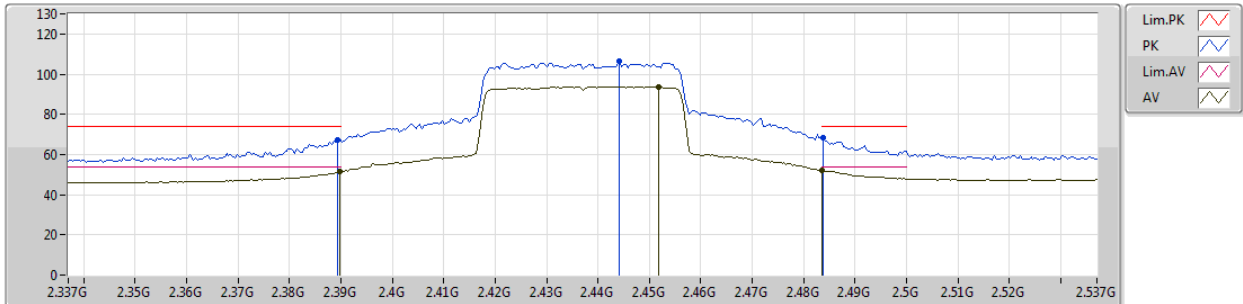
EUT Y\_1TX  
Setting 64  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 69.78             | 74.00             | -4.22          | 30.80          | 3           | Vertical  | 91             | 2.24          | -        |
| AV   | 2.3898G      | 53.91             | 54.00             | -0.09          | 30.80          | 3           | Vertical  | 91             | 2.24          | -        |
| PK   | 2.4438G      | 108.70            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 91             | 2.24          | -        |
| AV   | 2.4234G      | 96.25             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 91             | 2.24          | -        |
| PK   | 2.485G       | 71.39             | 74.00             | -2.61          | 30.97          | 3           | Vertical  | 91             | 2.24          | -        |
| AV   | 2.4836G      | 53.90             | 54.00             | -0.10          | 30.96          | 3           | Vertical  | 91             | 2.24          | -        |

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

31/01/2019

## 2437MHz\_TX



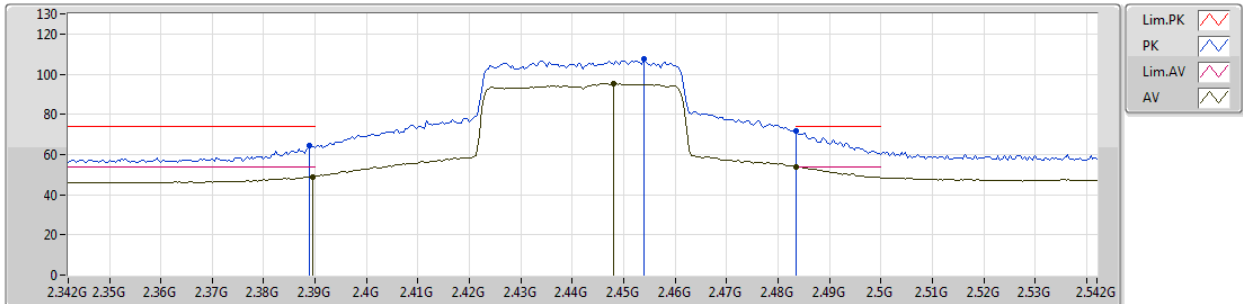
EUT Y\_1TX  
Setting 64  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3894G      | 67.38             | 74.00             | -6.62          | 30.80          | 3           | Horizontal | 35             | 2.16          | -        |
| AV   | 2.3898G      | 51.47             | 54.00             | -2.53          | 30.80          | 3           | Horizontal | 35             | 2.16          | -        |
| PK   | 2.4442G      | 106.25            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 35             | 2.16          | -        |
| AV   | 2.4518G      | 93.84             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 35             | 2.16          | -        |
| PK   | 2.4838G      | 68.12             | 74.00             | -5.88          | 30.96          | 3           | Horizontal | 35             | 2.16          | -        |
| AV   | 2.4835G      | 52.13             | 54.00             | -1.87          | 30.96          | 3           | Horizontal | 35             | 2.16          | -        |

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

30/01/2019

## 2442MHz\_TX



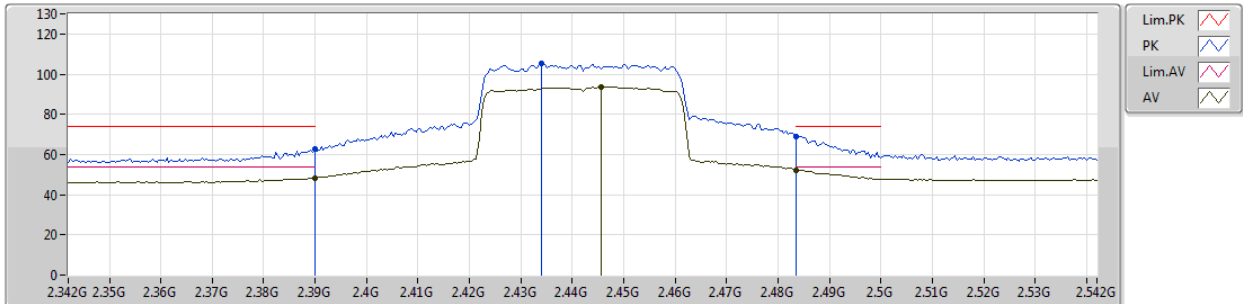
EUT Y\_1TX  
Setting 62  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3888G      | 64.19             | 74.00             | -9.81          | 30.80          | 3           | Vertical  | 9              | 1.82          | -        |
| AV   | 2.3896G      | 49.02             | 54.00             | -4.98          | 30.80          | 3           | Vertical  | 9              | 1.82          | -        |
| PK   | 2.454G       | 107.36            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 9              | 1.82          | -        |
| AV   | 2.448G       | 95.17             | Inf               | -Inf           | 30.91          | 3           | Vertical  | 9              | 1.82          | -        |
| PK   | 2.4836G      | 71.73             | 74.00             | -2.27          | 30.96          | 3           | Vertical  | 9              | 1.82          | -        |
| AV   | 2.4836G      | 53.81             | 54.00             | -0.19          | 30.96          | 3           | Vertical  | 9              | 1.82          | -        |

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

30/01/2019

## 2442MHz\_TX



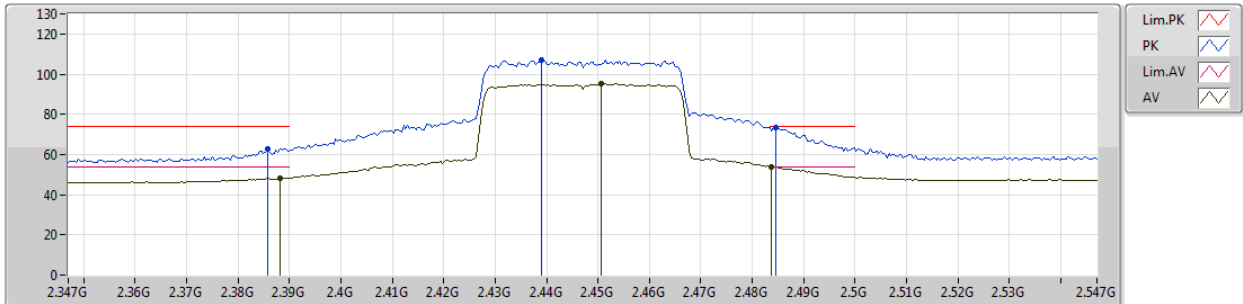
EUT Y\_1TX  
Setting 62  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.39G        | 62.94             | 74.00             | -11.06         | 30.80          | 3           | Horizontal | 36             | 2.26          | -        |
| AV   | 2.39G        | 48.42             | 54.00             | -5.58          | 30.80          | 3           | Horizontal | 36             | 2.26          | -        |
| PK   | 2.434G       | 105.48            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 36             | 2.26          | -        |
| AV   | 2.4456G      | 93.64             | Inf               | -Inf           | 30.91          | 3           | Horizontal | 36             | 2.26          | -        |
| PK   | 2.4835G      | 68.94             | 74.00             | -5.06          | 30.96          | 3           | Horizontal | 36             | 2.26          | -        |
| AV   | 2.4835G      | 52.19             | 54.00             | -1.81          | 30.96          | 3           | Horizontal | 36             | 2.26          | -        |

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

30/01/2019

## 2447MHz\_TX



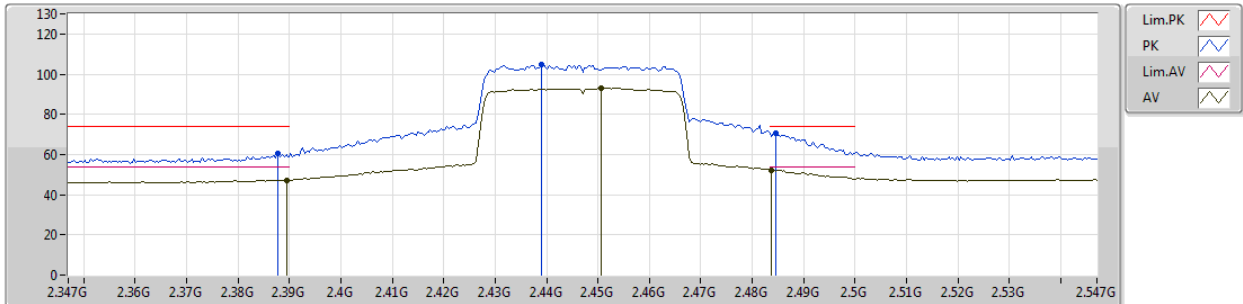
EUT Y\_1TX  
Setting 60  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3858G      | 63.01             | 74.00             | -10.99         | 30.79          | 3           | Vertical  | 90             | 2.22          | -        |
| AV   | 2.3882G      | 48.37             | 54.00             | -5.63          | 30.79          | 3           | Vertical  | 90             | 2.22          | -        |
| PK   | 2.439G       | 107.18            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 90             | 2.22          | -        |
| AV   | 2.4506G      | 95.11             | Inf               | -Inf           | 30.92          | 3           | Vertical  | 90             | 2.22          | -        |
| PK   | 2.4846G      | 73.36             | 74.00             | -0.64          | 30.96          | 3           | Vertical  | 90             | 2.22          | -        |
| AV   | 2.4838G      | 53.94             | 54.00             | -0.06          | 30.96          | 3           | Vertical  | 90             | 2.22          | -        |

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

30/01/2019

## 2447MHz\_TX



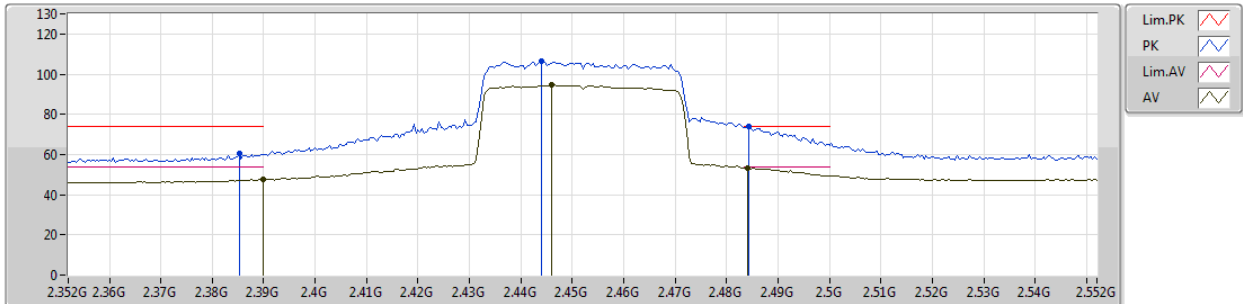
EUT Y\_1TX  
Setting 60  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3878G      | 60.25             | 74.00             | -13.75         | 30.79          | 3           | Horizontal | 35             | 2.15          | -        |
| AV   | 2.3894G      | 47.29             | 54.00             | -6.71          | 30.80          | 3           | Horizontal | 35             | 2.15          | -        |
| PK   | 2.439G       | 104.97            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 35             | 2.15          | -        |
| AV   | 2.4506G      | 93.17             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 35             | 2.15          | -        |
| PK   | 2.4846G      | 70.73             | 74.00             | -3.27          | 30.96          | 3           | Horizontal | 35             | 2.15          | -        |
| AV   | 2.4838G      | 51.99             | 54.00             | -2.01          | 30.96          | 3           | Horizontal | 35             | 2.15          | -        |

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

31/01/2019

### 2452MHz\_TX



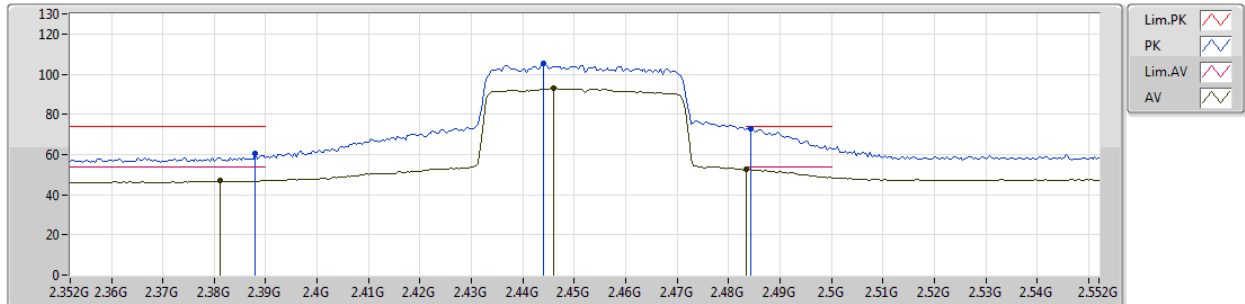
EUT Y\_1TX  
Setting 59  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3852G      | 60.49             | 74.00             | -13.51         | 30.79          | 3           | Vertical  | 0              | 2.19          | -        |
| AV   | 2.39G        | 47.50             | 54.00             | -6.50          | 30.80          | 3           | Vertical  | 0              | 2.19          | -        |
| PK   | 2.444G       | 106.73            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 0              | 2.19          | -        |
| AV   | 2.446G       | 94.44             | Inf               | -Inf           | 30.91          | 3           | Vertical  | 0              | 2.19          | -        |
| PK   | 2.4844G      | 73.93             | 74.00             | -0.07          | 30.96          | 3           | Vertical  | 0              | 2.19          | -        |
| AV   | 2.484G       | 53.51             | 54.00             | -0.49          | 30.96          | 3           | Vertical  | 0              | 2.19          | -        |

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

31/01/2019

## 2452MHz\_TX



EUT Y\_1TX  
Setting 59  
01-J-5  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.388G       | 60.53             | 74.00             | -13.47         | 30.79          | 3           | Horizontal | 37             | 2.27          | -        |
| AV   | 2.3812G      | 47.15             | 54.00             | -6.85          | 30.76          | 3           | Horizontal | 37             | 2.27          | -        |
| PK   | 2.444G       | 105.07            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 37             | 2.27          | -        |
| AV   | 2.446G       | 92.86             | Inf               | -Inf           | 30.91          | 3           | Horizontal | 37             | 2.27          | -        |
| PK   | 2.4844G      | 72.95             | 74.00             | -1.05          | 30.96          | 3           | Horizontal | 37             | 2.27          | -        |
| AV   | 2.4835G      | 52.51             | 54.00             | -1.49          | 30.96          | 3           | Horizontal | 37             | 2.27          | -        |



## RSE TX above 1GHz Result\_Bandedge

Appendix F.10

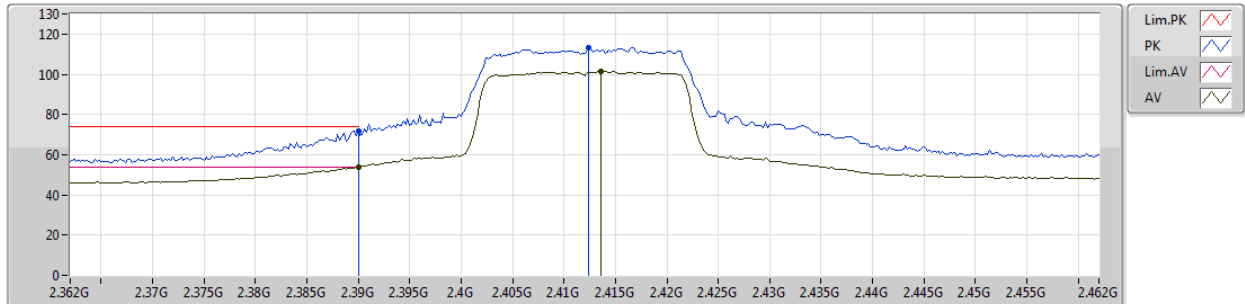
### For Non-beamforming / 2T2S mode Summary

| Mode                           | Result | 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) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 2.4-2.4835GHz                  | -      | -    | -            | -                 | -                 | -              | -              | -           | -         | -              | -             | -        |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | Pass   | AV   | 2.39G        | 53.97             | 54.00             | -0.03          | 30.80          | 3           | Vertical  | 3              | 2.35          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2412MHz\_TX



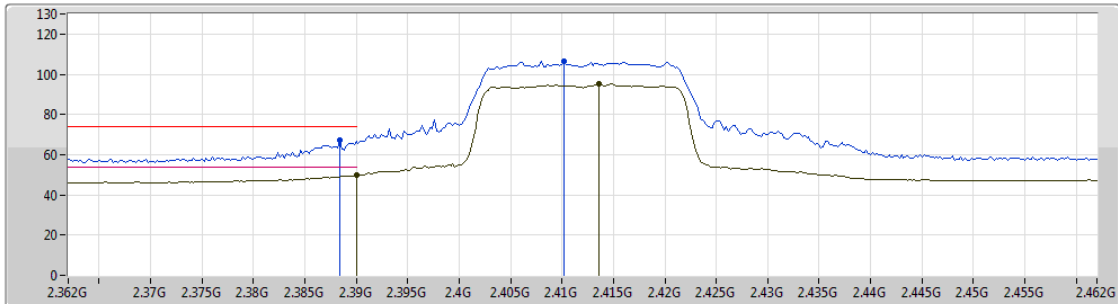
EUT Y\_2TX  
Setting 59  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 71.94             | 74.00             | -2.06          | 30.80          | 3           | Vertical  | 3              | 2.35          | -        |
| AV   | 2.39G        | 53.97             | 54.00             | -0.03          | 30.80          | 3           | Vertical  | 3              | 2.35          | -        |
| PK   | 2.4124G      | 113.23            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 3              | 2.35          | -        |
| AV   | 2.4136G      | 101.58            | Inf               | -Inf           | 30.86          | 3           | Vertical  | 3              | 2.35          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2412MHz\_TX



Lim.PK  
PK  
Lim.AV  
AV

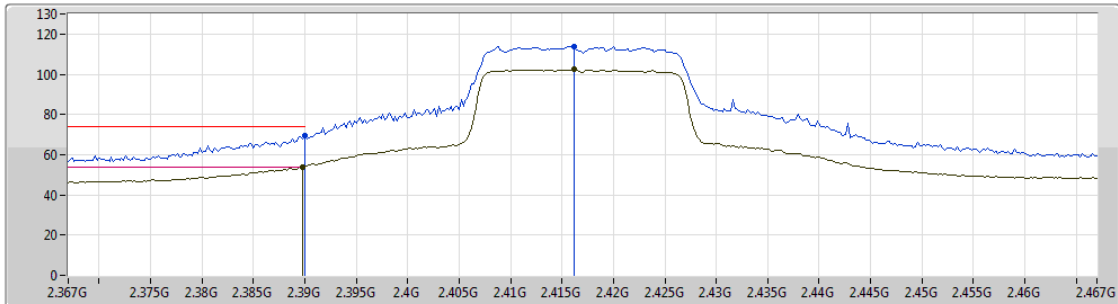
EUT Y\_2TX  
Setting 59  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3884G      | 67.03             | 74.00             | -6.97          | 30.80          | 3           | Horizontal | 350            | 1.20          | -        |
| AV   | 2.39G        | 49.90             | 54.00             | -4.10          | 30.80          | 3           | Horizontal | 350            | 1.20          | -        |
| PK   | 2.4102G      | 106.70            | Inf               | -Inf           | 30.86          | 3           | Horizontal | 350            | 1.20          | -        |
| AV   | 2.4136G      | 95.13             | Inf               | -Inf           | 30.86          | 3           | Horizontal | 350            | 1.20          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2417MHz\_TX



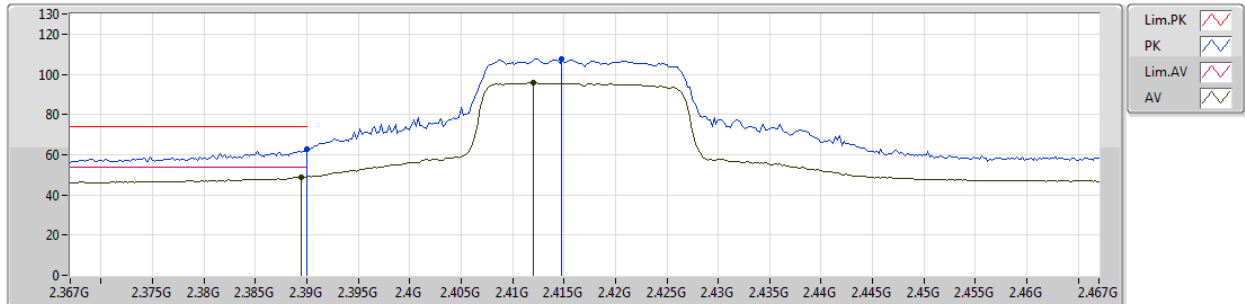
EUT Y\_2TX  
Setting 64  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 69.58             | 74.00             | -4.42          | 30.80          | 3           | Vertical  | 6              | 2.36          | -        |
| AV   | 2.3898G      | 53.93             | 54.00             | -0.07          | 30.80          | 3           | Vertical  | 6              | 2.36          | -        |
| PK   | 2.4162G      | 113.75            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 2.36          | -        |
| AV   | 2.4162G      | 102.59            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 6              | 2.36          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2417MHz\_TX



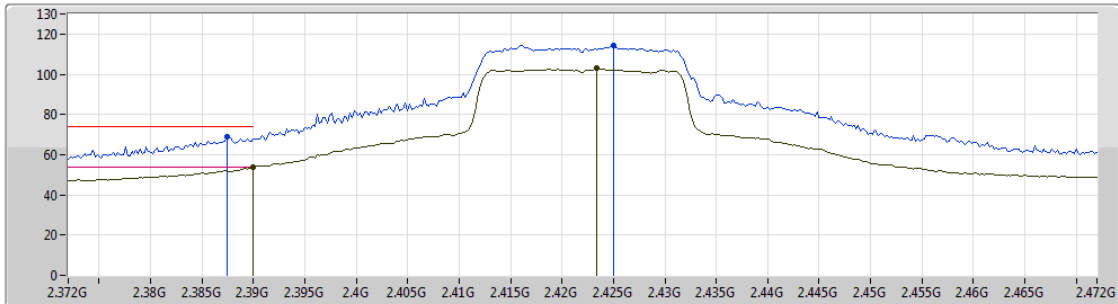
EUT Y\_2TX  
Setting 64  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.39G        | 62.62             | 74.00             | -11.38         | 30.80          | 3           | Horizontal | 351            | 1.02          | -        |
| AV   | 2.3894G      | 48.94             | 54.00             | -5.06          | 30.80          | 3           | Horizontal | 351            | 1.02          | -        |
| PK   | 2.4148G      | 107.47            | Inf               | -Inf           | 30.86          | 3           | Horizontal | 351            | 1.02          | -        |
| AV   | 2.412G       | 96.05             | Inf               | -Inf           | 30.86          | 3           | Horizontal | 351            | 1.02          | -        |

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

### 2422MHz\_TX



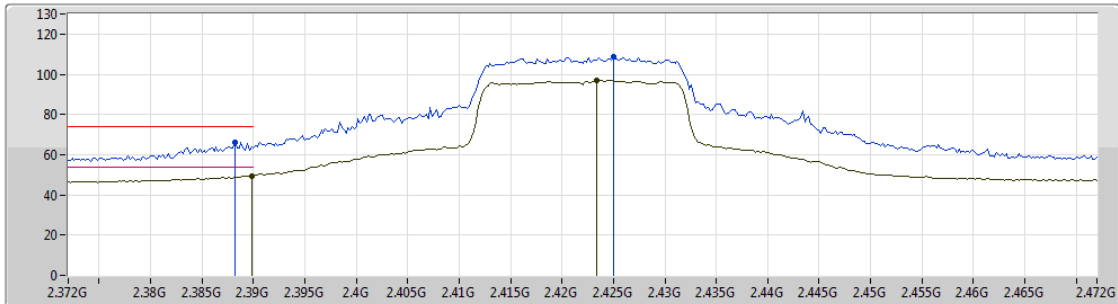
EUT Y\_2TX  
Setting 68  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3874G      | 68.69             | 74.00             | -5.31          | 30.79          | 3           | Vertical  | 10             | 2.00          | -        |
| AV   | 2.39G        | 53.84             | 54.00             | -0.16          | 30.80          | 3           | Vertical  | 10             | 2.00          | -        |
| PK   | 2.425G       | 114.42            | Inf               | -Inf           | 30.88          | 3           | Vertical  | 10             | 2.00          | -        |
| AV   | 2.4234G      | 102.95            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 10             | 2.00          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2422MHz\_TX



Lim.PK

PK

Lim\_AV

AV

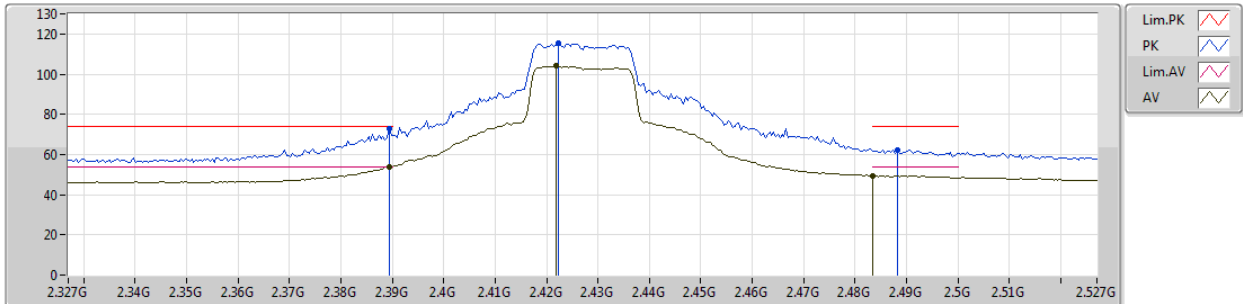
EUT Y\_2TX  
Setting 68  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3882G      | 66.25             | 74.00             | -7.75          | 30.79          | 3           | Horizontal | 349            | 1.46          | -        |
| AV   | 2.3898G      | 49.52             | 54.00             | -4.48          | 30.80          | 3           | Horizontal | 349            | 1.46          | -        |
| PK   | 2.425G       | 108.48            | Inf               | -Inf           | 30.88          | 3           | Horizontal | 349            | 1.46          | -        |
| AV   | 2.4234G      | 97.05             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 349            | 1.46          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

### 2427MHz\_TX



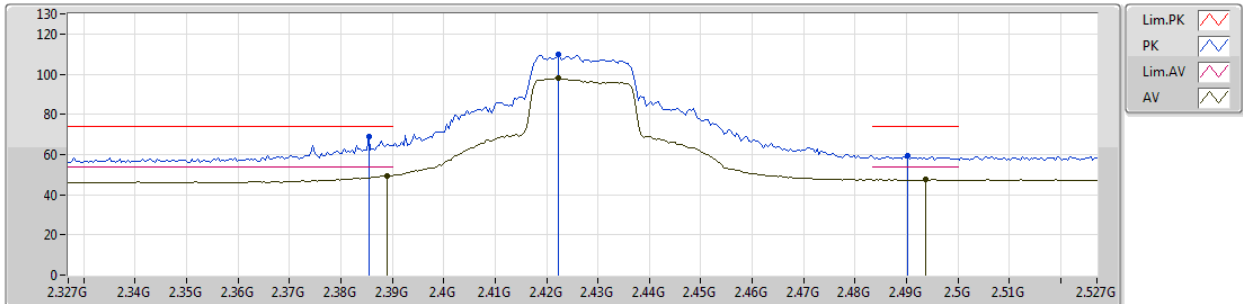
EUT Y\_2TX  
Setting 72  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 72.79             | 74.00             | -1.21          | 30.80          | 3           | Vertical  | 11             | 2.24          | -        |
| AV   | 2.3894G      | 53.88             | 54.00             | -0.12          | 30.80          | 3           | Vertical  | 11             | 2.24          | -        |
| PK   | 2.4222G      | 115.20            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 11             | 2.24          | -        |
| AV   | 2.4218G      | 104.05            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 11             | 2.24          | -        |
| PK   | 2.4882G      | 62.32             | 74.00             | -11.68         | 30.97          | 3           | Vertical  | 11             | 2.24          | -        |
| AV   | 2.4835G      | 49.52             | 54.00             | -4.48          | 30.96          | 3           | Vertical  | 11             | 2.24          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2427MHz\_TX



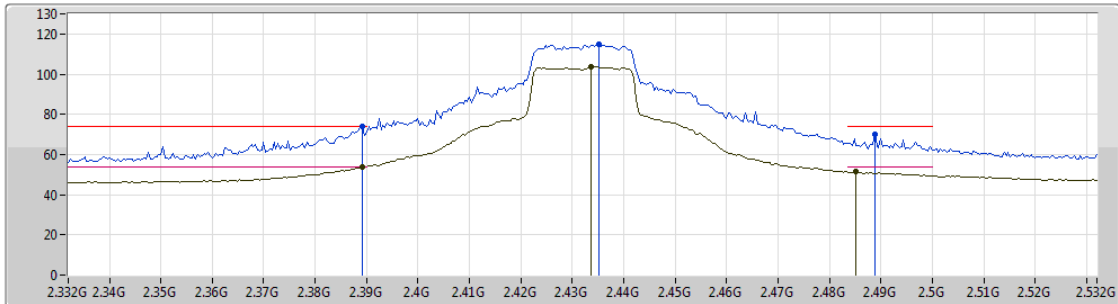
EUT Y\_2TX  
Setting 72  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3854G      | 68.92             | 74.00             | -5.08          | 30.79          | 3           | Horizontal | 350            | 1.07          | -        |
| AV   | 2.389G       | 49.53             | 54.00             | -4.47          | 30.80          | 3           | Horizontal | 350            | 1.07          | -        |
| PK   | 2.4222G      | 109.62            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 350            | 1.07          | -        |
| AV   | 2.4222G      | 98.19             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 350            | 1.07          | -        |
| PK   | 2.4902G      | 59.21             | 74.00             | -14.79         | 30.98          | 3           | Horizontal | 350            | 1.07          | -        |
| AV   | 2.4938G      | 47.65             | 54.00             | -6.35          | 30.98          | 3           | Horizontal | 350            | 1.07          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2432MHz\_TX



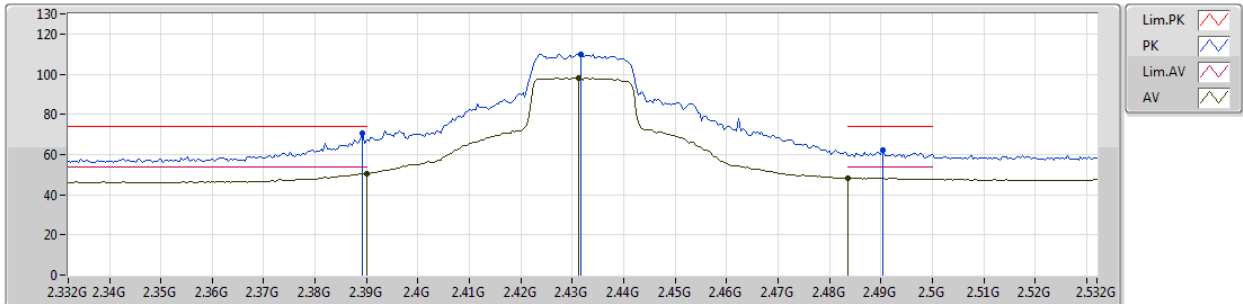
EUT Y\_2TX  
Setting 75  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3892G      | 73.83             | 74.00             | -0.17          | 30.80          | 3           | Vertical  | 345            | 1.61          | -        |
| AV   | 2.3892G      | 53.77             | 54.00             | -0.23          | 30.80          | 3           | Vertical  | 345            | 1.61          | -        |
| PK   | 2.4352G      | 114.79            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 345            | 1.61          | -        |
| AV   | 2.4336G      | 103.62            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 345            | 1.61          | -        |
| PK   | 2.4888G      | 69.77             | 74.00             | -4.23          | 30.97          | 3           | Vertical  | 345            | 1.61          | -        |
| AV   | 2.4852G      | 51.36             | 54.00             | -2.64          | 30.97          | 3           | Vertical  | 345            | 1.61          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2432MHz\_TX



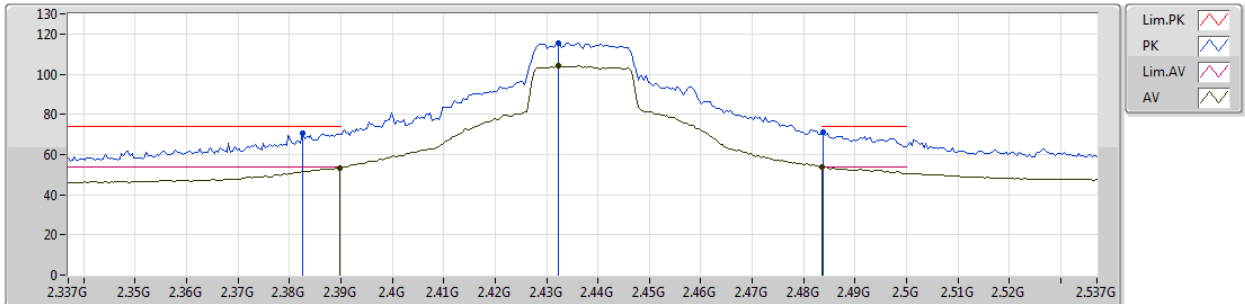
EUT Y\_2TX  
Setting 75  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3892G      | 70.88             | 74.00             | -3.12          | 30.80          | 3           | Horizontal | 348            | 1.50          | -        |
| AV   | 2.39G        | 50.29             | 54.00             | -3.71          | 30.80          | 3           | Horizontal | 348            | 1.50          | -        |
| PK   | 2.4316G      | 109.90            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 348            | 1.50          | -        |
| AV   | 2.4312G      | 98.15             | Inf               | -Inf           | 30.89          | 3           | Horizontal | 348            | 1.50          | -        |
| PK   | 2.4904G      | 62.29             | 74.00             | -11.71         | 30.98          | 3           | Horizontal | 348            | 1.50          | -        |
| AV   | 2.4835G      | 48.40             | 54.00             | -5.60          | 30.96          | 3           | Horizontal | 348            | 1.50          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2437MHz\_TX



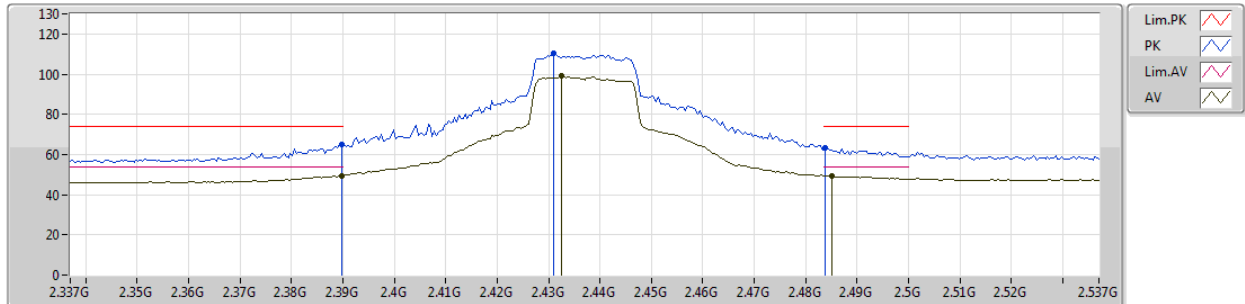
EUT Y\_2TX  
Setting 76  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3826G      | 70.86             | 74.00             | -3.14          | 30.78          | 3           | Vertical  | 346            | 1.62          | -        |
| AV   | 2.3898G      | 53.45             | 54.00             | -0.55          | 30.80          | 3           | Vertical  | 346            | 1.62          | -        |
| PK   | 2.4322G      | 115.65            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 346            | 1.62          | -        |
| AV   | 2.4322G      | 104.23            | Inf               | -Inf           | 30.89          | 3           | Vertical  | 346            | 1.62          | -        |
| PK   | 2.4838G      | 71.17             | 74.00             | -2.83          | 30.96          | 3           | Vertical  | 346            | 1.62          | -        |
| AV   | 2.48359G     | 53.84             | 54.00             | -0.16          | 30.96          | 3           | Vertical  | 346            | 1.62          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2437MHz\_TX



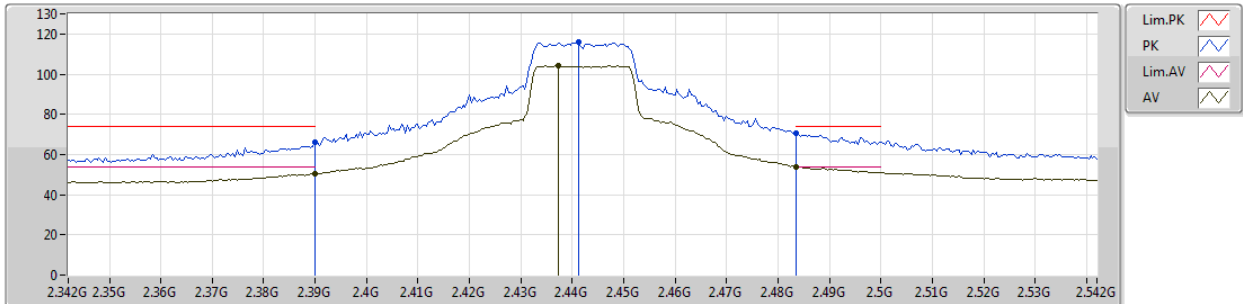
EUT Y\_2TX  
Setting 76  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3898G      | 65.09             | 74.00             | -8.91          | 30.80          | 3           | Horizontal | 28             | 1.48          | -        |
| AV   | 2.3898G      | 49.30             | 54.00             | -4.70          | 30.80          | 3           | Horizontal | 28             | 1.48          | -        |
| PK   | 2.431G       | 110.47            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 28             | 1.48          | -        |
| AV   | 2.4326G      | 99.00             | Inf               | -Inf           | 30.89          | 3           | Horizontal | 28             | 1.48          | -        |
| PK   | 2.4838G      | 63.50             | 74.00             | -10.50         | 30.96          | 3           | Horizontal | 28             | 1.48          | -        |
| AV   | 2.485G       | 49.59             | 54.00             | -4.41          | 30.97          | 3           | Horizontal | 28             | 1.48          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2442MHz\_TX



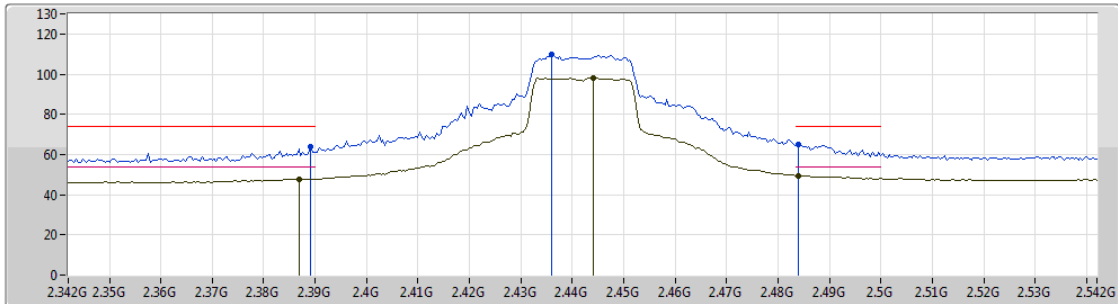
EUT Y\_2TX  
Setting 73  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.39G        | 65.88             | 74.00             | -8.12          | 30.80          | 3           | Vertical  | 10             | 2.29          | -        |
| AV   | 2.39G        | 50.35             | 54.00             | -3.65          | 30.80          | 3           | Vertical  | 10             | 2.29          | -        |
| PK   | 2.4412G      | 116.08            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 10             | 2.29          | -        |
| AV   | 2.4372G      | 104.29            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 10             | 2.29          | -        |
| PK   | 2.48355G     | 70.63             | 74.00             | -3.37          | 30.96          | 3           | Vertical  | 10             | 2.29          | -        |
| AV   | 2.48355G     | 53.84             | 54.00             | -0.16          | 30.96          | 3           | Vertical  | 10             | 2.29          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2442MHz\_TX



Lim.PK  
PK  
Lim\_AV  
AV

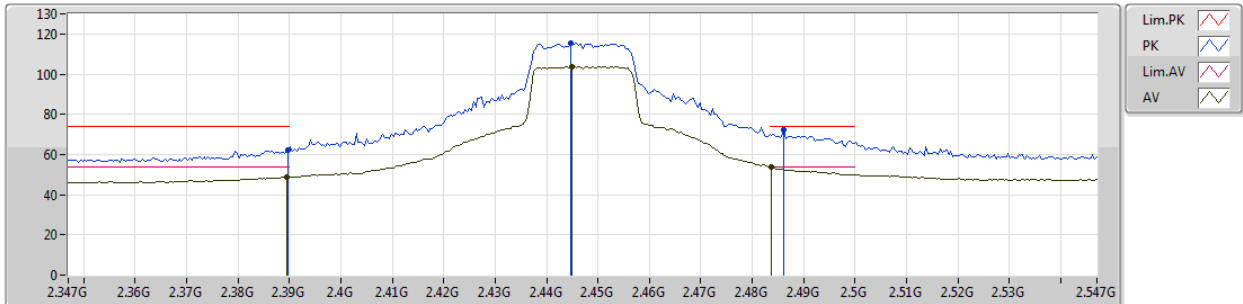
EUT Y\_2TX  
Setting 73  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3892G      | 63.88             | 74.00             | -10.12         | 30.80          | 3           | Horizontal | 350            | 1.68          | -        |
| AV   | 2.3868G      | 47.83             | 54.00             | -6.17          | 30.79          | 3           | Horizontal | 350            | 1.68          | -        |
| PK   | 2.436G       | 109.88            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 350            | 1.68          | -        |
| AV   | 2.444G       | 98.09             | Inf               | -Inf           | 30.90          | 3           | Horizontal | 350            | 1.68          | -        |
| PK   | 2.484G       | 65.12             | 74.00             | -8.88          | 30.96          | 3           | Horizontal | 350            | 1.68          | -        |
| AV   | 2.484G       | 49.49             | 54.00             | -4.51          | 30.96          | 3           | Horizontal | 350            | 1.68          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2447MHz\_TX



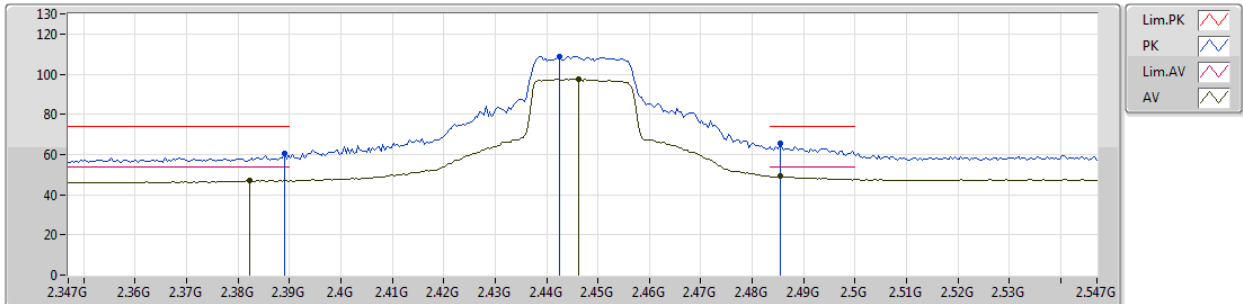
EUT Y\_2TX  
Setting 70  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3898G      | 62.13             | 74.00             | -11.87         | 30.80          | 3           | Vertical  | 6              | 2.28          | -        |
| AV   | 2.3894G      | 48.57             | 54.00             | -5.43          | 30.80          | 3           | Vertical  | 6              | 2.28          | -        |
| PK   | 2.4446G      | 115.22            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 6              | 2.28          | -        |
| AV   | 2.445G       | 103.76            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 6              | 2.28          | -        |
| PK   | 2.4862G      | 72.36             | 74.00             | -1.64          | 30.97          | 3           | Vertical  | 6              | 2.28          | -        |
| AV   | 2.48359G     | 53.87             | 54.00             | -0.13          | 30.96          | 3           | Vertical  | 6              | 2.28          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2447MHz\_TX



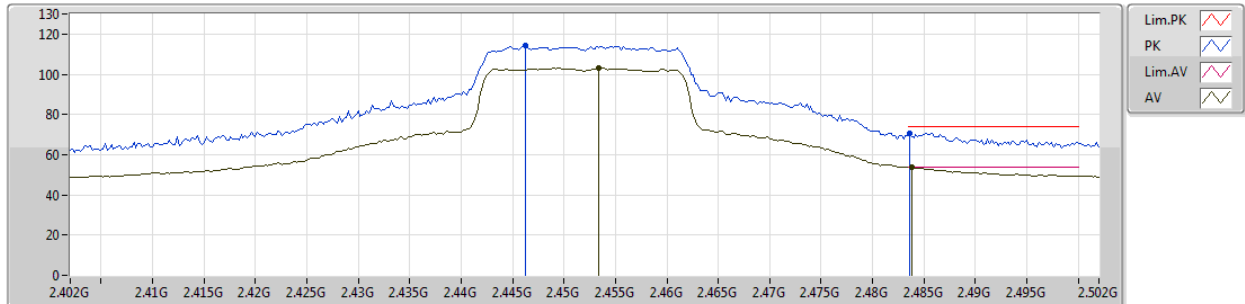
EUT Y\_2TX  
Setting 70  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.389G       | 60.41             | 74.00             | -13.59         | 30.80          | 3           | Horizontal | 351            | 1.71          | -        |
| AV   | 2.3822G      | 47.11             | 54.00             | -6.89          | 30.78          | 3           | Horizontal | 351            | 1.71          | -        |
| PK   | 2.4426G      | 108.96            | Inf               | -Inf           | 30.90          | 3           | Horizontal | 351            | 1.71          | -        |
| AV   | 2.4462G      | 97.53             | Inf               | -Inf           | 30.91          | 3           | Horizontal | 351            | 1.71          | -        |
| PK   | 2.4854G      | 65.75             | 74.00             | -8.25          | 30.97          | 3           | Horizontal | 351            | 1.71          | -        |
| AV   | 2.4854G      | 49.28             | 54.00             | -4.72          | 30.97          | 3           | Horizontal | 351            | 1.71          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2452MHz\_TX



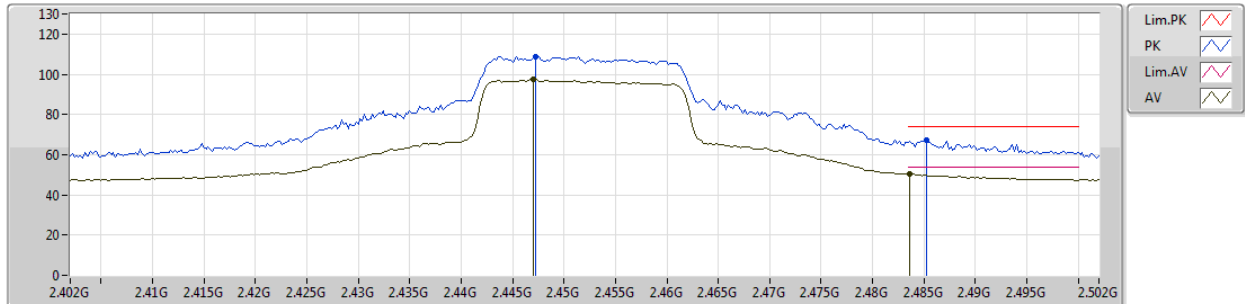
EUT Y\_2TX  
Setting 68  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4462G      | 114.21            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 13             | 1.81          | -        |
| AV   | 2.4534G      | 103.35            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 13             | 1.81          | -        |
| PK   | 2.4836G      | 70.56             | 74.00             | -3.44          | 30.96          | 3           | Vertical  | 13             | 1.81          | -        |
| AV   | 2.4838G      | 53.91             | 54.00             | -0.09          | 30.96          | 3           | Vertical  | 13             | 1.81          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2452MHz\_TX



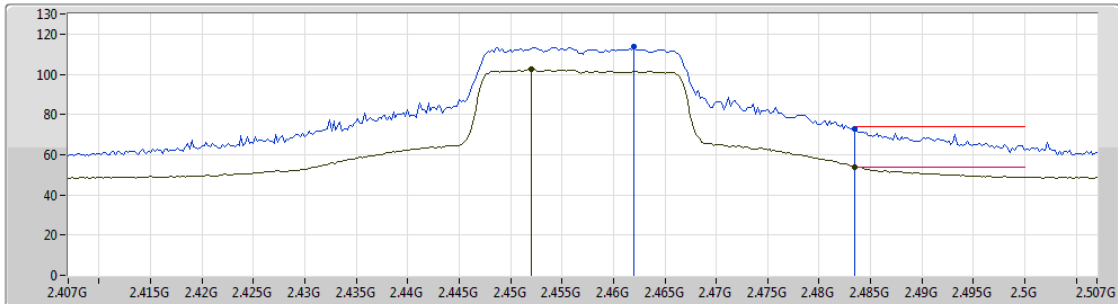
EUT Y\_2TX  
Setting 68  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.4472G      | 108.91            | Inf               | -Inf           | 30.91          | 3           | Horizontal | 351            | 1.70          | -        |
| AV   | 2.447G       | 97.50             | Inf               | -Inf           | 30.91          | 3           | Horizontal | 351            | 1.70          | -        |
| PK   | 2.4852G      | 67.11             | 74.00             | -6.89          | 30.97          | 3           | Horizontal | 351            | 1.70          | -        |
| AV   | 2.4836G      | 50.40             | 54.00             | -3.60          | 30.96          | 3           | Horizontal | 351            | 1.70          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2457MHz\_TX



Lim.PK  
PK  
Lim.AV  
AV

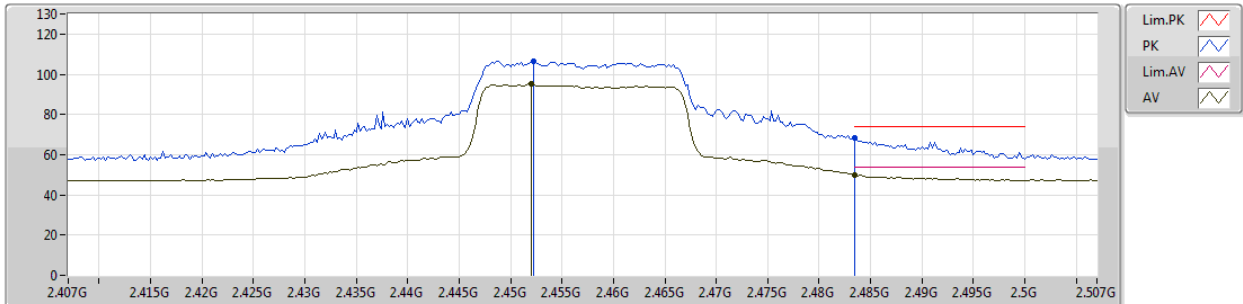
EUT Y\_2TX  
Setting 62  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.462G       | 113.64            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 12             | 2.14          | -        |
| AV   | 2.452G       | 102.44            | Inf               | -Inf           | 30.92          | 3           | Vertical  | 12             | 2.14          | -        |
| PK   | 2.4835G      | 72.64             | 74.00             | -1.36          | 30.96          | 3           | Vertical  | 12             | 2.14          | -        |
| AV   | 2.4835G      | 53.97             | 54.00             | -0.03          | 30.96          | 3           | Vertical  | 12             | 2.14          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2457MHz\_TX



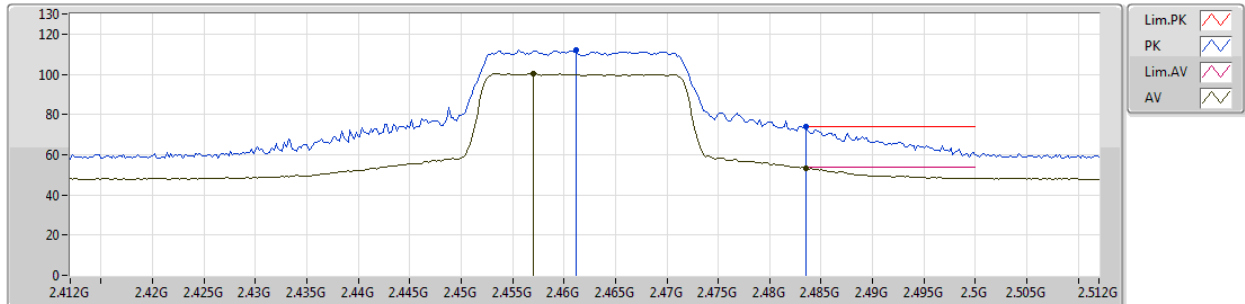
EUT Y\_2TX  
Setting 62  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.4522G      | 106.50            | Inf               | -Inf           | 30.92          | 3           | Horizontal | 348            | 1.37          | -        |
| AV   | 2.452G       | 95.22             | Inf               | -Inf           | 30.92          | 3           | Horizontal | 348            | 1.37          | -        |
| PK   | 2.4835G      | 68.32             | 74.00             | -5.68          | 30.96          | 3           | Horizontal | 348            | 1.37          | -        |
| AV   | 2.4835G      | 49.88             | 54.00             | -4.12          | 30.96          | 3           | Horizontal | 348            | 1.37          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2462MHz\_TX



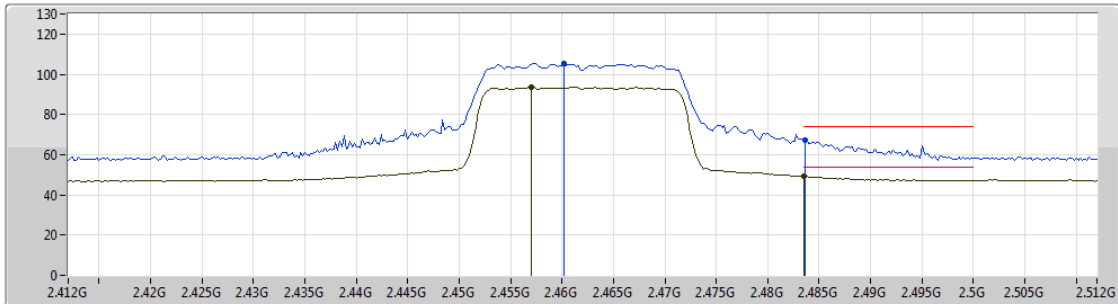
EUT Y\_2TX  
Setting 56  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.4612G      | 112.15            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 11             | 2.14          | -        |
| AV   | 2.457G       | 100.56            | Inf               | -Inf           | 30.93          | 3           | Vertical  | 11             | 2.14          | -        |
| PK   | 2.4835G      | 73.90             | 74.00             | -0.10          | 30.96          | 3           | Vertical  | 11             | 2.14          | -        |
| AV   | 2.4835G      | 53.34             | 54.00             | -0.66          | 30.96          | 3           | Vertical  | 11             | 2.14          | -        |

## 802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/01/2019

## 2462MHz\_TX



Lim.PK   
 PK   
 Lim\_AV   
 AV 

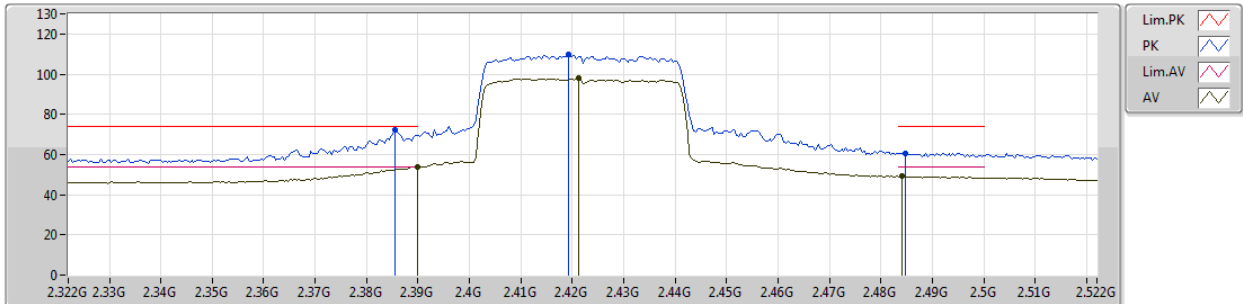
EUT Y\_2TX  
Setting 56  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.4602G      | 105.35            | Inf               | -Inf           | 30.93          | 3           | Horizontal | 351            | 1.61          | -        |
| AV   | 2.457G       | 93.69             | Inf               | -Inf           | 30.93          | 3           | Horizontal | 351            | 1.61          | -        |
| PK   | 2.4836G      | 67.13             | 74.00             | -6.87          | 30.96          | 3           | Horizontal | 351            | 1.61          | -        |
| AV   | 2.4835G      | 49.16             | 54.00             | -4.84          | 30.96          | 3           | Horizontal | 351            | 1.61          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2422MHz\_TX



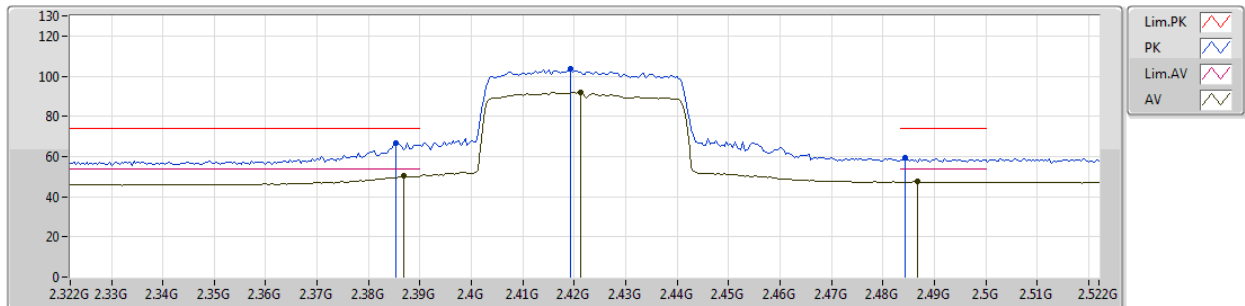
EUT Y\_2TX  
Setting 58  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3856G      | 72.55             | 74.00             | -1.45          | 30.79          | 3           | Vertical  | 7              | 2.36          | -        |
| AV   | 2.39G        | 53.94             | 54.00             | -0.06          | 30.80          | 3           | Vertical  | 7              | 2.36          | -        |
| PK   | 2.4192G      | 109.80            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 2.36          | -        |
| AV   | 2.4212G      | 98.03             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 7              | 2.36          | -        |
| PK   | 2.4848G      | 60.62             | 74.00             | -13.38         | 30.96          | 3           | Vertical  | 7              | 2.36          | -        |
| AV   | 2.484G       | 49.05             | 54.00             | -4.95          | 30.96          | 3           | Vertical  | 7              | 2.36          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2422MHz\_TX



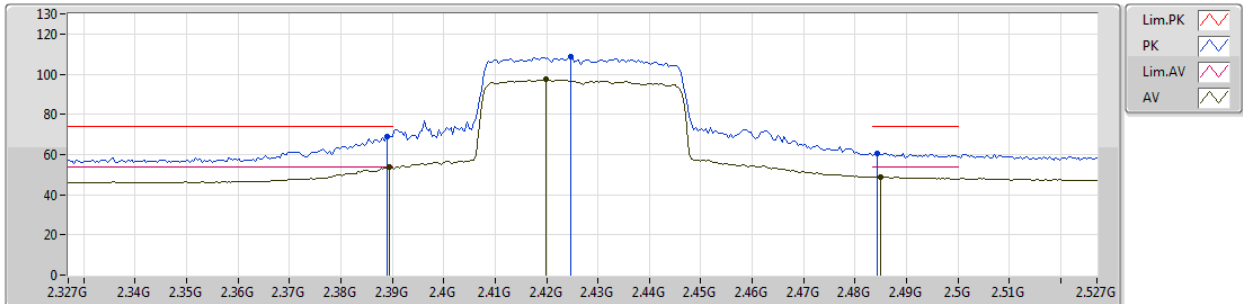
EUT Y\_2TX  
Setting 58  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3852G      | 66.80             | 74.00             | -7.20          | 30.79          | 3           | Horizontal | 351            | 1.25          | -        |
| AV   | 2.3868G      | 50.20             | 54.00             | -3.80          | 30.79          | 3           | Horizontal | 351            | 1.25          | -        |
| PK   | 2.4192G      | 103.53            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 351            | 1.25          | -        |
| AV   | 2.4212G      | 92.07             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 351            | 1.25          | -        |
| PK   | 2.4844G      | 59.26             | 74.00             | -14.74         | 30.96          | 3           | Horizontal | 351            | 1.25          | -        |
| AV   | 2.4868G      | 47.36             | 54.00             | -6.64          | 30.97          | 3           | Horizontal | 351            | 1.25          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2427MHz\_TX



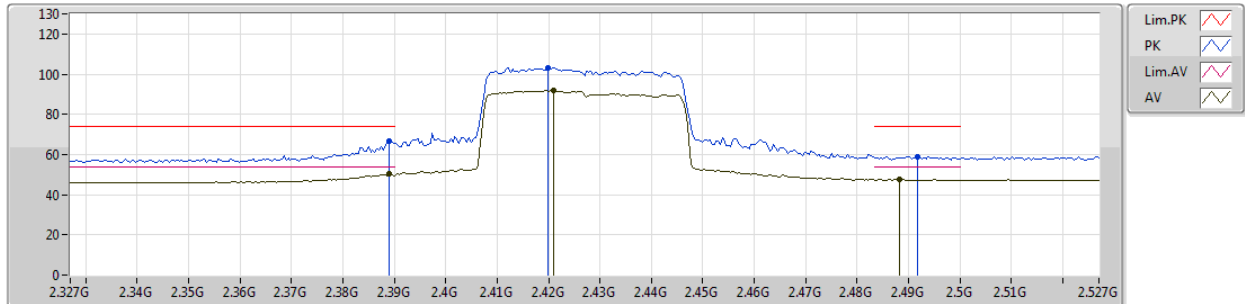
EUT Y\_2TX  
Setting 58  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.389G       | 68.74             | 74.00             | -5.26          | 30.80          | 3           | Vertical  | 347            | 1.71          | -        |
| AV   | 2.3894G      | 53.82             | 54.00             | -0.18          | 30.80          | 3           | Vertical  | 347            | 1.71          | -        |
| PK   | 2.4246G      | 108.93            | Inf               | -Inf           | 30.87          | 3           | Vertical  | 347            | 1.71          | -        |
| AV   | 2.4198G      | 97.24             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 347            | 1.71          | -        |
| PK   | 2.4842G      | 60.73             | 74.00             | -13.27         | 30.96          | 3           | Vertical  | 347            | 1.71          | -        |
| AV   | 2.485G       | 49.02             | 54.00             | -4.98          | 30.97          | 3           | Vertical  | 347            | 1.71          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2427MHz\_TX



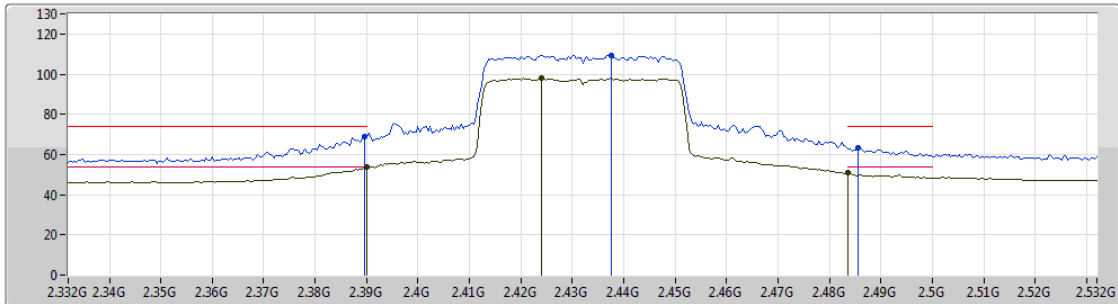
EUT Y\_2TX  
Setting 58  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.389G       | 66.74             | 74.00             | -7.26          | 30.80          | 3           | Horizontal | 350            | 1.25          | -        |
| AV   | 2.389G       | 50.26             | 54.00             | -3.74          | 30.80          | 3           | Horizontal | 350            | 1.25          | -        |
| PK   | 2.4198G      | 103.32            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 350            | 1.25          | -        |
| AV   | 2.421G       | 92.07             | Inf               | -Inf           | 30.87          | 3           | Horizontal | 350            | 1.25          | -        |
| PK   | 2.4918G      | 59.05             | 74.00             | -14.95         | 30.98          | 3           | Horizontal | 350            | 1.25          | -        |
| AV   | 2.4882G      | 47.58             | 54.00             | -6.42          | 30.97          | 3           | Horizontal | 350            | 1.25          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2432MHz\_TX



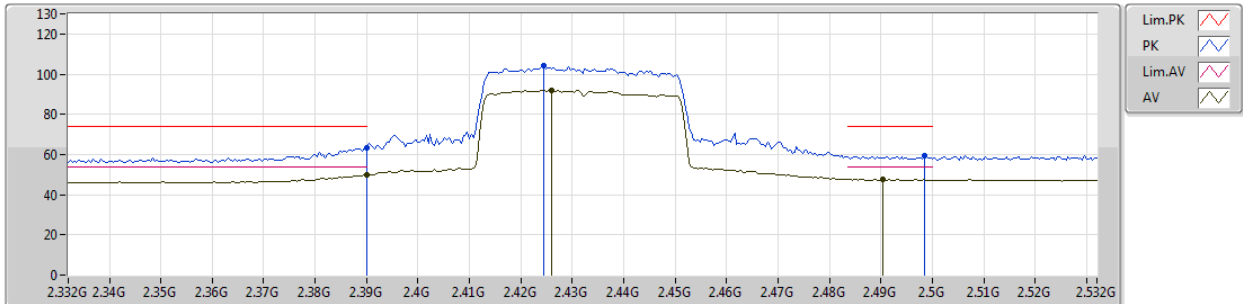
EUT Y\_2TX  
Setting 59  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3896G      | 68.90             | 74.00             | -5.10          | 30.80          | 3           | Vertical  | 5              | 2.27          | -        |
| AV   | 2.39G        | 53.82             | 54.00             | -0.18          | 30.80          | 3           | Vertical  | 5              | 2.27          | -        |
| PK   | 2.4376G      | 109.35            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 5              | 2.27          | -        |
| AV   | 2.424G       | 97.85             | Inf               | -Inf           | 30.87          | 3           | Vertical  | 5              | 2.27          | -        |
| PK   | 2.4856G      | 63.27             | 74.00             | -10.73         | 30.97          | 3           | Vertical  | 5              | 2.27          | -        |
| AV   | 2.4835G      | 50.89             | 54.00             | -3.11          | 30.96          | 3           | Vertical  | 5              | 2.27          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2432MHz\_TX



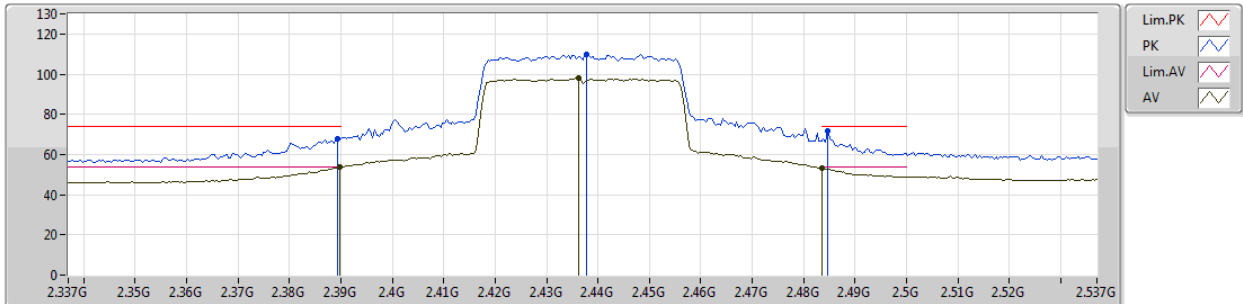
EUT Y\_2TX  
Setting 59  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.39G        | 63.53             | 74.00             | -10.47         | 30.80          | 3           | Horizontal | 350            | 1.46          | -        |
| AV   | 2.39G        | 50.08             | 54.00             | -3.92          | 30.80          | 3           | Horizontal | 350            | 1.46          | -        |
| PK   | 2.424G       | 104.33            | Inf               | -Inf           | 30.87          | 3           | Horizontal | 350            | 1.46          | -        |
| AV   | 2.426G       | 92.09             | Inf               | -Inf           | 30.88          | 3           | Horizontal | 350            | 1.46          | -        |
| PK   | 2.4904G      | 59.46             | 74.00             | -14.54         | 30.99          | 3           | Horizontal | 350            | 1.46          | -        |
| AV   | 2.4904G      | 47.77             | 54.00             | -6.23          | 30.98          | 3           | Horizontal | 350            | 1.46          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2437MHz\_TX



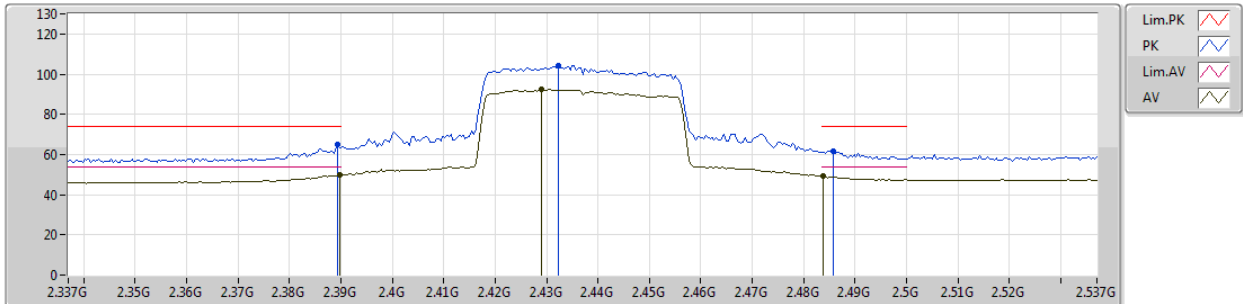
EUT Y\_2TX  
Setting 61  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3894G      | 68.01             | 74.00             | -5.99          | 30.80          | 3           | Vertical  | 9              | 1.71          | -        |
| AV   | 2.3898G      | 53.84             | 54.00             | -0.16          | 30.80          | 3           | Vertical  | 9              | 1.71          | -        |
| PK   | 2.4378G      | 109.71            | Inf               | -Inf           | 30.90          | 3           | Vertical  | 9              | 1.71          | -        |
| AV   | 2.4362G      | 98.12             | Inf               | -Inf           | 30.90          | 3           | Vertical  | 9              | 1.71          | -        |
| PK   | 2.4846G      | 71.92             | 74.00             | -2.08          | 30.96          | 3           | Vertical  | 9              | 1.71          | -        |
| AV   | 2.4835G      | 53.26             | 54.00             | -0.74          | 30.96          | 3           | Vertical  | 9              | 1.71          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2437MHz\_TX



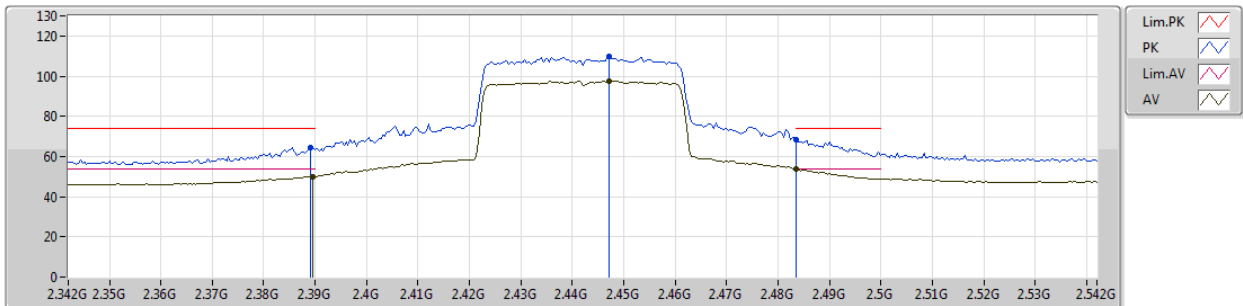
EUT Y\_2TX  
Setting 61  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| PK   | 2.3894G      | 64.78             | 74.00             | -9.22          | 30.80          | 3           | Horizontal | 25             | 1.45          | -        |
| AV   | 2.3898G      | 49.69             | 54.00             | -4.31          | 30.80          | 3           | Horizontal | 25             | 1.45          | -        |
| PK   | 2.4322G      | 104.28            | Inf               | -Inf           | 30.89          | 3           | Horizontal | 25             | 1.45          | -        |
| AV   | 2.429G       | 92.43             | Inf               | -Inf           | 30.88          | 3           | Horizontal | 25             | 1.45          | -        |
| PK   | 2.4858G      | 61.83             | 74.00             | -12.17         | 30.97          | 3           | Horizontal | 25             | 1.45          | -        |
| AV   | 2.4838G      | 49.16             | 54.00             | -4.84          | 30.96          | 3           | Horizontal | 25             | 1.45          | -        |

## 802.11ax HEW40\_Nss2,(MCS0)\_2TX

30/01/2019

## 2442MHz\_TX



EUT Y\_2TX  
Setting 60  
01-W-3  
FSU  
ANT 8

| 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) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| PK   | 2.3892G      | 64.37             | 74.00             | -9.63          | 30.80          | 3           | Vertical  | 12             | 1.64          | -        |
| AV   | 2.3896G      | 50.01             | 54.00             | -3.99          | 30.80          | 3           | Vertical  | 12             | 1.64          | -        |
| PK   | 2.4472G      | 109.74            | Inf               | -Inf           | 30.91          | 3           | Vertical  | 12             | 1.64          | -        |
| AV   | 2.4472G      | 97.69             | Inf               | -Inf           | 30.91          | 3           | Vertical  | 12             | 1.64          | -        |
| PK   | 2.48359G     | 68.23             | 74.00             | -5.77          | 30.96          | 3           | Vertical  | 12             | 1.64          | -        |
| AV   | 2.48359G     | 53.97             | 54.00             | -0.03          | 30.96          | 3           | Vertical  | 12             | 1.64          | -        |