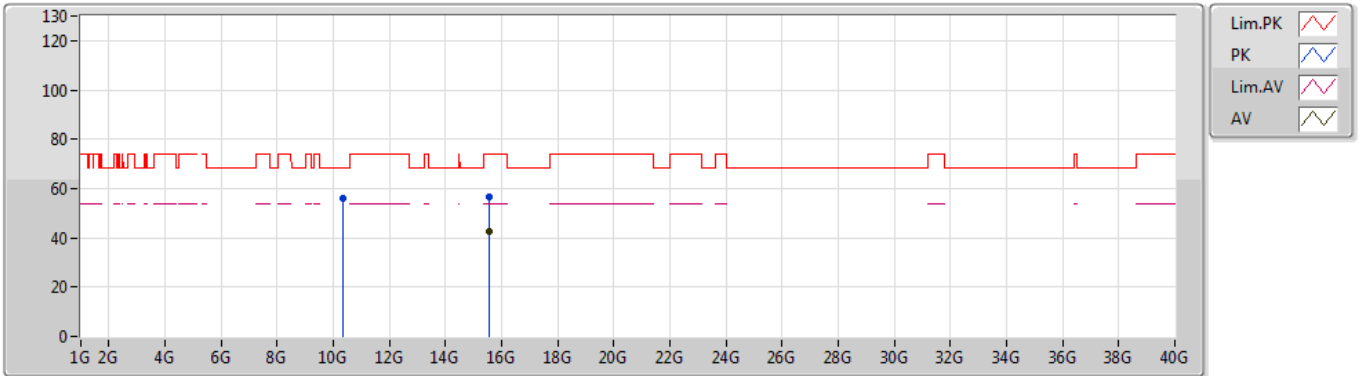


# 802.11a\_Nss1,(6Mbps)\_4TX

25/09/2019

## 5180MHz\_TX



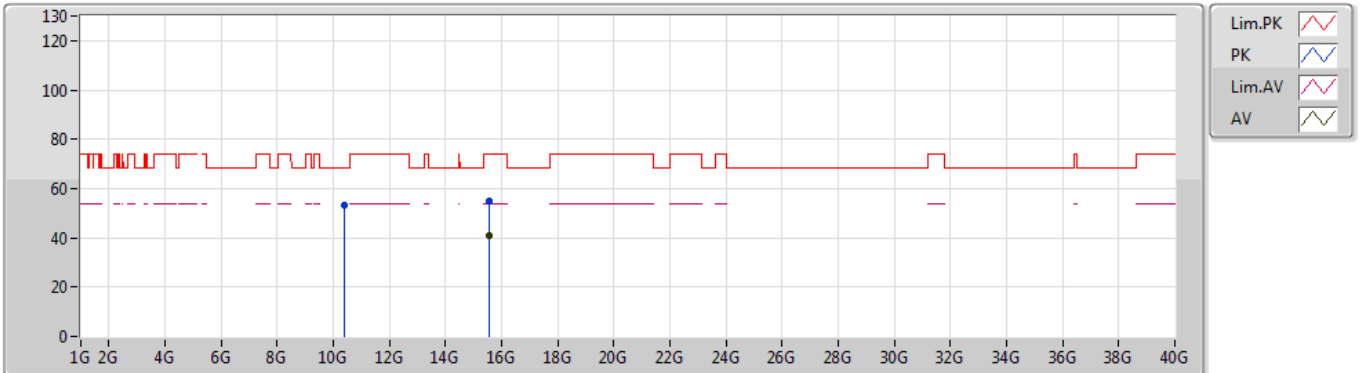
EUT\_Z\_4TX  
Setting 78  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.35922G    | 56.31             | 68.20             | -11.89         | 14.66          | 3           | Vertical  | 103            | 2.65          | -       | 41.65         |  |  |  |
| PK   | 15.5394G     | 56.76             | 74.00             | -17.24         | 16.08          | 3           | Vertical  | 45             | 1.82          | -       | 40.68         |  |  |  |
| AV   | 15.53922G    | 42.65             | 54.00             | -11.35         | 16.08          | 3           | Vertical  | 45             | 1.82          | -       | 26.57         |  |  |  |

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

25/09/2019

### 5180MHz\_TX



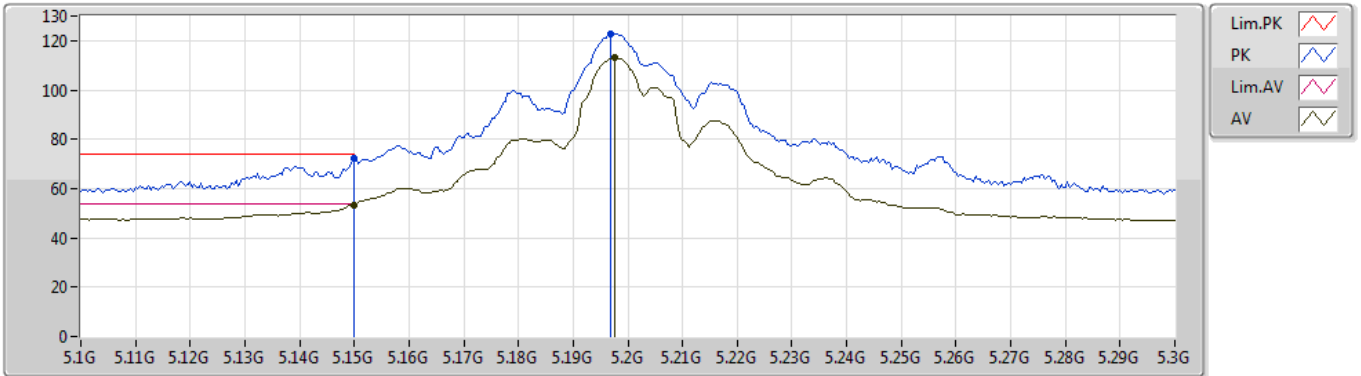
EUT\_Z\_4TX  
Setting 78  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.3747G     | 52.96             | 68.20             | -15.24         | 14.66          | 3           | Horizontal | 354            | 2.69          | -       | 38.30         |  |  |  |
| PK   | 15.54846G    | 54.71             | 74.00             | -19.29         | 16.05          | 3           | Horizontal | 326            | 2.19          | -       | 38.66         |  |  |  |
| AV   | 15.546G      | 40.94             | 54.00             | -13.06         | 16.06          | 3           | Horizontal | 326            | 2.19          | -       | 24.88         |  |  |  |

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

25/09/2019

## 5200MHz\_TX



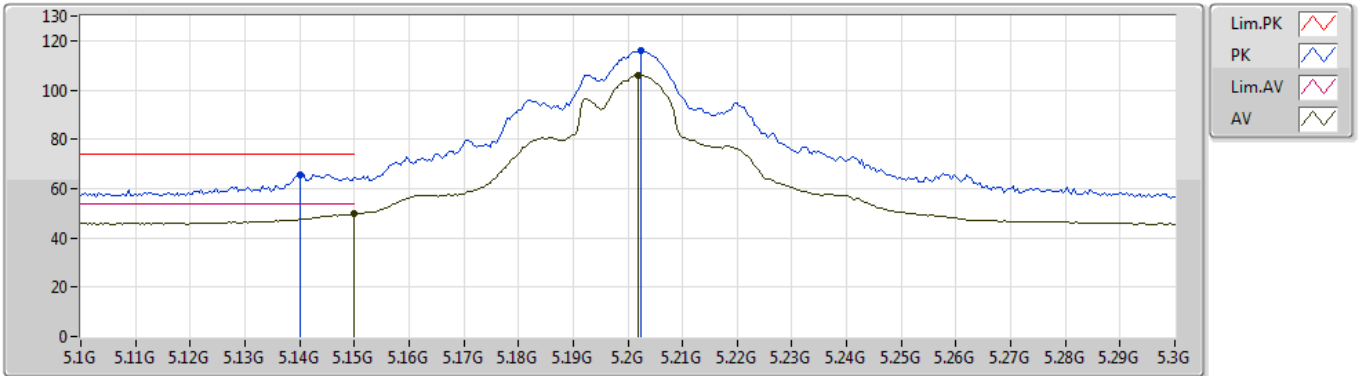
EUT\_Z\_4TX  
Setting 97  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.15G        | 72.21             | 74.00             | -1.79          | 7.94           | 3           | Vertical  | 344            | 2.43          | -       | 64.27         |  |  |  |
| AV   | 5.15G        | 53.48             | 54.00             | -0.52          | 7.94           | 3           | Vertical  | 344            | 2.43          | -       | 45.54         |  |  |  |
| PK   | 5.1968G      | 122.70            | Inf               | -Inf           | 8.06           | 3           | Vertical  | 344            | 2.43          | -       | 114.64        |  |  |  |
| AV   | 5.1976G      | 113.28            | Inf               | -Inf           | 8.06           | 3           | Vertical  | 344            | 2.43          | -       | 105.22        |  |  |  |

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

25/09/2019

### 5200MHz\_TX



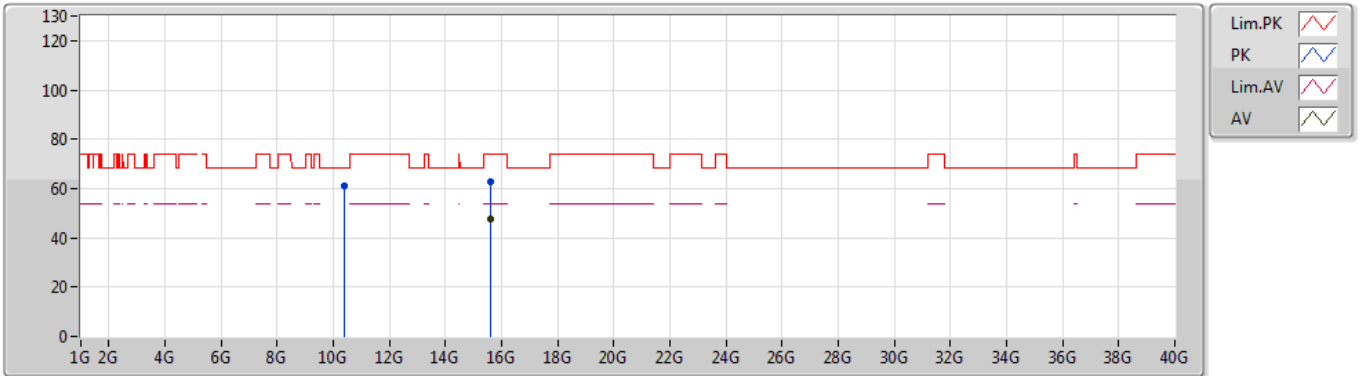
EUT\_Z\_4TX  
Setting 97  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.14G        | 65.83             | 74.00             | -8.17          | 7.93           | 3           | Horizontal | 326            | 2.25          | -       | 57.90         |
| AV   | 5.15G        | 49.71             | 54.00             | -4.29          | 7.94           | 3           | Horizontal | 326            | 2.25          | -       | 41.77         |
| PK   | 5.2024G      | 115.77            | Inf               | -Inf           | 8.06           | 3           | Horizontal | 326            | 2.25          | -       | 107.71        |
| AV   | 5.202G       | 106.18            | Inf               | -Inf           | 8.06           | 3           | Horizontal | 326            | 2.25          | -       | 98.12         |

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

25/09/2019

### 5200MHz\_TX



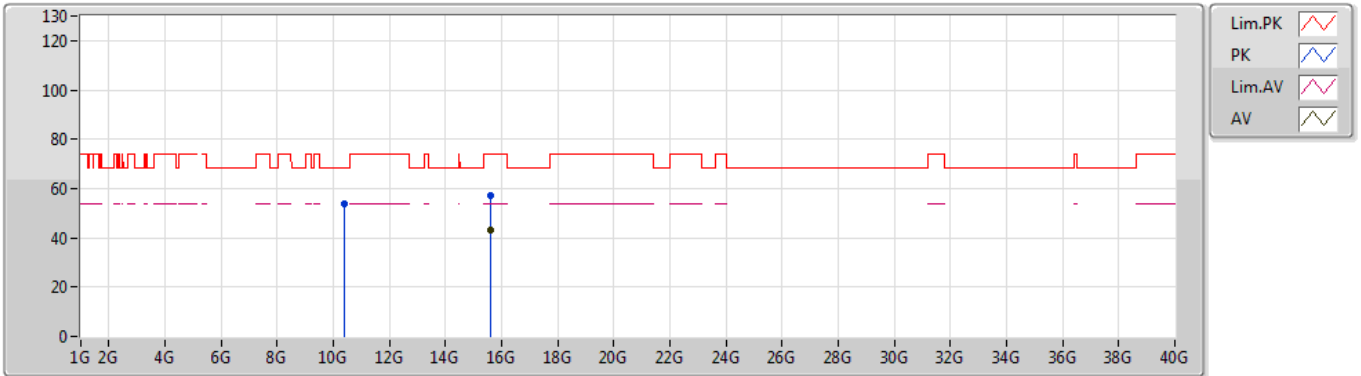
EUT\_Z\_4TX  
Setting 97  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.401G      | 60.87             | 68.20             | -7.33          | 14.64          | 3           | Vertical  | 103            | 2.15          | -       | 46.23         |  |  |  |
| PK   | 15.59932G    | 62.62             | 74.00             | -11.38         | 15.91          | 3           | Vertical  | 142            | 2.06          | -       | 46.71         |  |  |  |
| AV   | 15.59936G    | 47.83             | 54.00             | -6.17          | 15.91          | 3           | Vertical  | 142            | 2.06          | -       | 31.92         |  |  |  |

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

25/09/2019

### 5200MHz\_TX



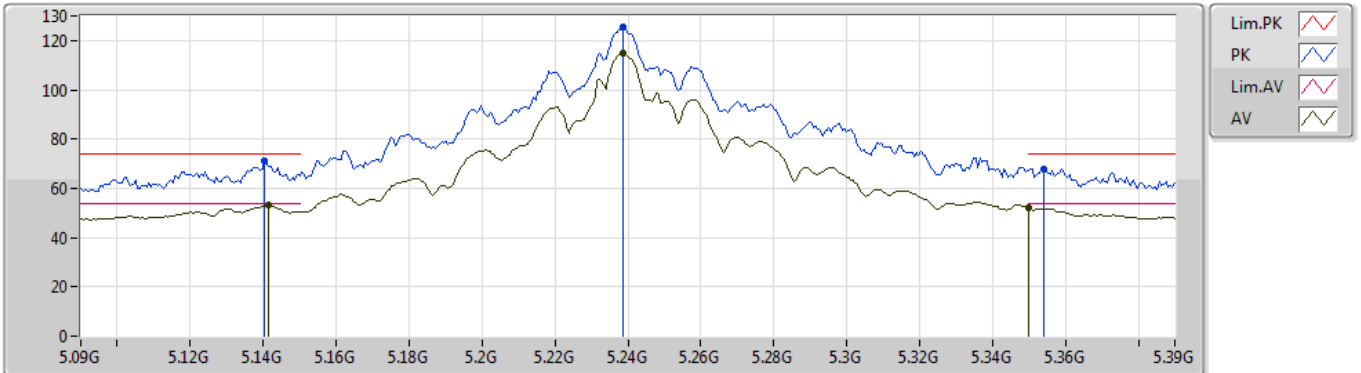
EUT\_Z\_4TX  
Setting 97  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.39792G    | 53.76             | 68.20             | -14.44         | 14.63          | 3           | Horizontal | 199            | 2.11          | -       | 39.13         |  |  |  |
| PK   | 15.59286G    | 57.27             | 74.00             | -16.73         | 15.93          | 3           | Horizontal | 160            | 2.43          | -       | 41.34         |  |  |  |
| AV   | 15.59268G    | 43.31             | 54.00             | -10.69         | 15.93          | 3           | Horizontal | 160            | 2.43          | -       | 27.38         |  |  |  |

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

28/09/2019

## 5240MHz\_TX



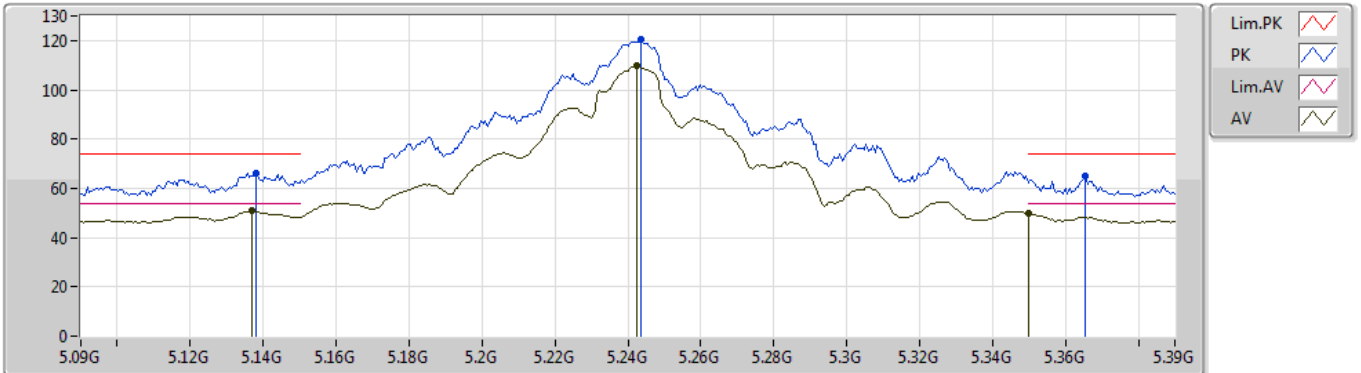
EUT\_Z\_4TX  
Setting 112  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1404G      | 71.14             | 74.00             | -2.86          | 7.93           | 3           | Vertical  | 329            | 1.50          | -       | 63.21         |
| AV   | 5.1416G      | 53.45             | 54.00             | -0.55          | 7.94           | 3           | Vertical  | 329            | 1.50          | -       | 45.51         |
| PK   | 5.2388G      | 125.40            | Inf               | -Inf           | 8.12           | 3           | Vertical  | 329            | 1.50          | -       | 117.28        |
| AV   | 5.2388G      | 114.64            | Inf               | -Inf           | 8.12           | 3           | Vertical  | 329            | 1.50          | -       | 106.52        |
| PK   | 5.354G       | 68.08             | 74.00             | -5.92          | 8.28           | 3           | Vertical  | 329            | 1.50          | -       | 59.80         |
| AV   | 5.35G        | 51.89             | 54.00             | -2.11          | 8.28           | 3           | Vertical  | 329            | 1.50          | -       | 43.61         |

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

28/09/2019

## 5240MHz\_TX



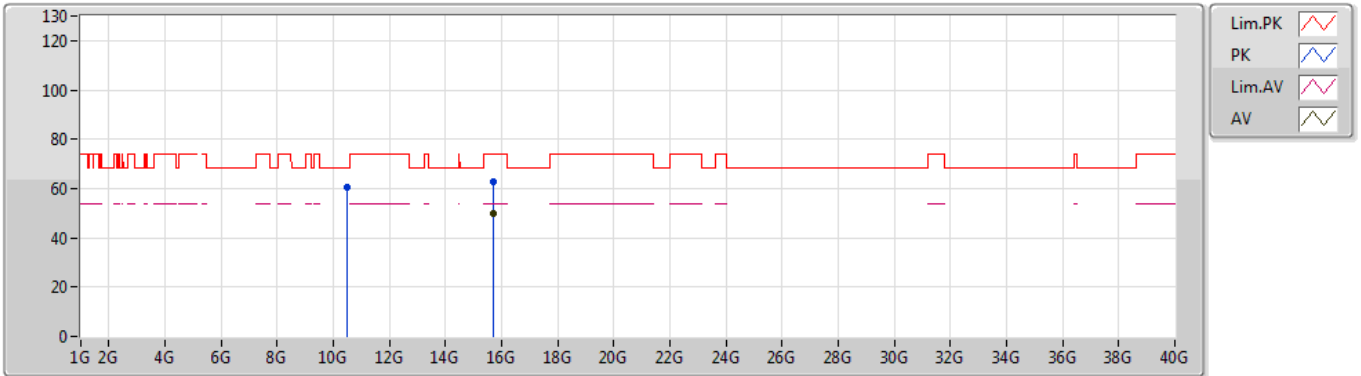
EUT\_Z\_4TX  
Setting 112  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.138G       | 66.14             | 74.00             | -7.86          | 7.92           | 3           | Horizontal | 319            | 2.39          | -       | 58.22         |
| AV   | 5.1368G      | 50.80             | 54.00             | -3.20          | 7.92           | 3           | Horizontal | 319            | 2.39          | -       | 42.88         |
| PK   | 5.2436G      | 120.34            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 319            | 2.39          | -       | 112.22        |
| AV   | 5.2424G      | 109.73            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 319            | 2.39          | -       | 101.61        |
| PK   | 5.3654G      | 65.04             | 74.00             | -8.96          | 8.29           | 3           | Horizontal | 319            | 2.39          | -       | 56.75         |
| AV   | 5.35G        | 49.89             | 54.00             | -4.11          | 8.28           | 3           | Horizontal | 319            | 2.39          | -       | 41.61         |

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

28/09/2019

### 5240MHz\_TX



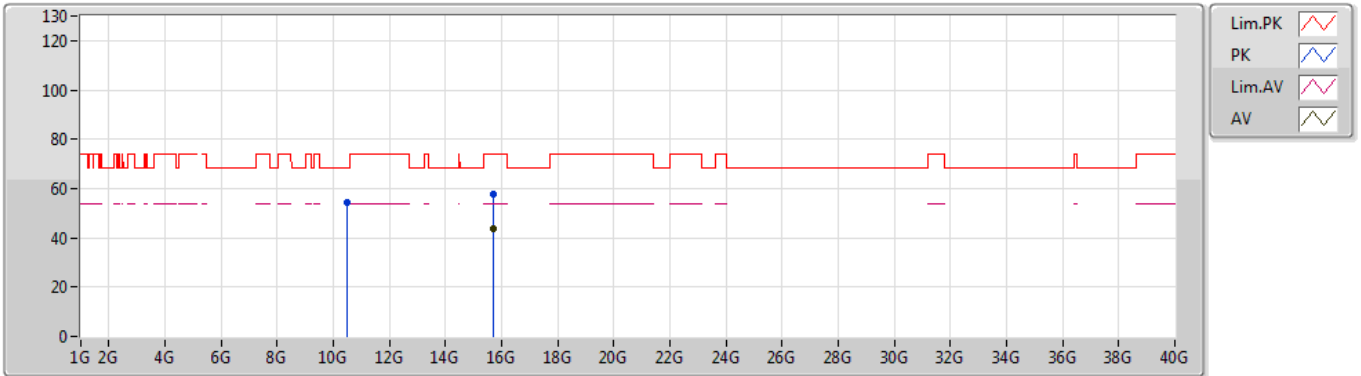
EUT\_Z\_4TX  
Setting 112  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.48204G    | 60.65             | 68.20             | -7.55          | 14.58          | 3           | Vertical  | 23             | 1.94          | -       | 46.07         |  |  |  |
| PK   | 15.71752G    | 62.64             | 74.00             | -11.36         | 15.61          | 3           | Vertical  | 337            | 2.77          | -       | 47.03         |  |  |  |
| AV   | 15.71824G    | 49.63             | 54.00             | -4.37          | 15.61          | 3           | Vertical  | 337            | 2.77          | -       | 34.02         |  |  |  |

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

28/09/2019

### 5240MHz\_TX



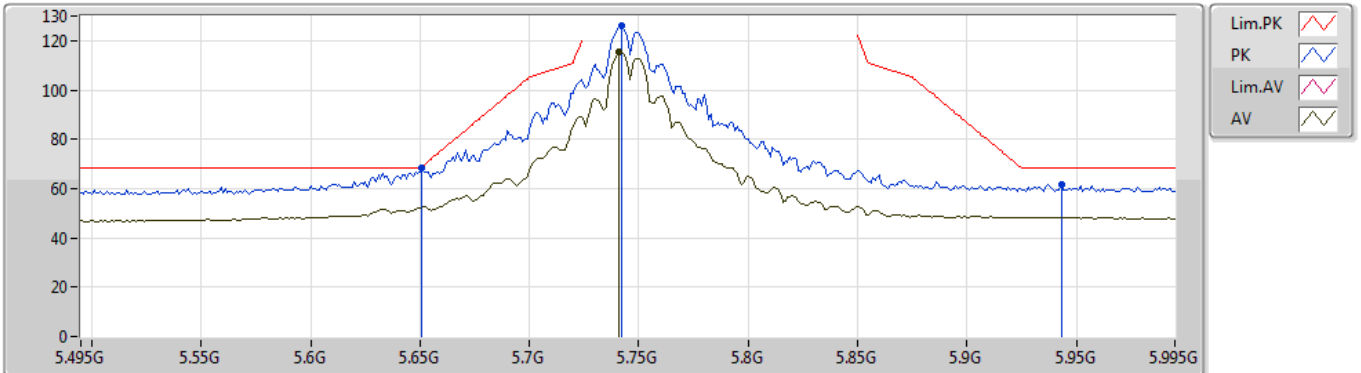
EUT\_Z\_4TX  
Setting 112  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 10.47224G    | 54.27             | 68.20             | -13.93         | 14.59          | 3           | Horizontal | 360            | 1.01          | -       | 39.68         |
| PK   | 15.71408G    | 57.74             | 74.00             | -16.26         | 15.62          | 3           | Horizontal | 83             | 1.25          | -       | 42.12         |
| AV   | 15.71472G    | 43.89             | 54.00             | -10.11         | 15.62          | 3           | Horizontal | 83             | 1.25          | -       | 28.27         |

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

27/09/2019

### 5745MHz\_TX



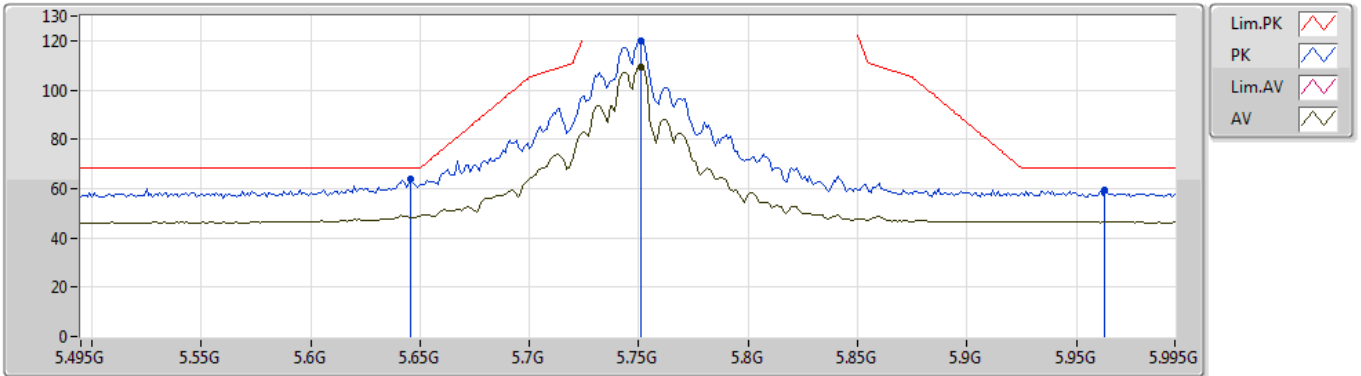
EUT\_Z\_4TX  
Setting 112  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.651G       | 68.32             | 68.94             | -0.62          | 8.66           | 3           | Vertical  | 177            | 2.39          | -       | 59.66         |
| PK   | 5.742G       | 126.07            | Inf               | -Inf           | 8.81           | 3           | Vertical  | 177            | 2.39          | -       | 117.26        |
| AV   | 5.741G       | 115.46            | Inf               | -Inf           | 8.80           | 3           | Vertical  | 177            | 2.39          | -       | 106.66        |
| PK   | 5.943G       | 61.64             | 68.20             | -6.56          | 8.94           | 3           | Vertical  | 177            | 2.39          | -       | 52.70         |

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

27/09/2019

## 5745MHz\_TX



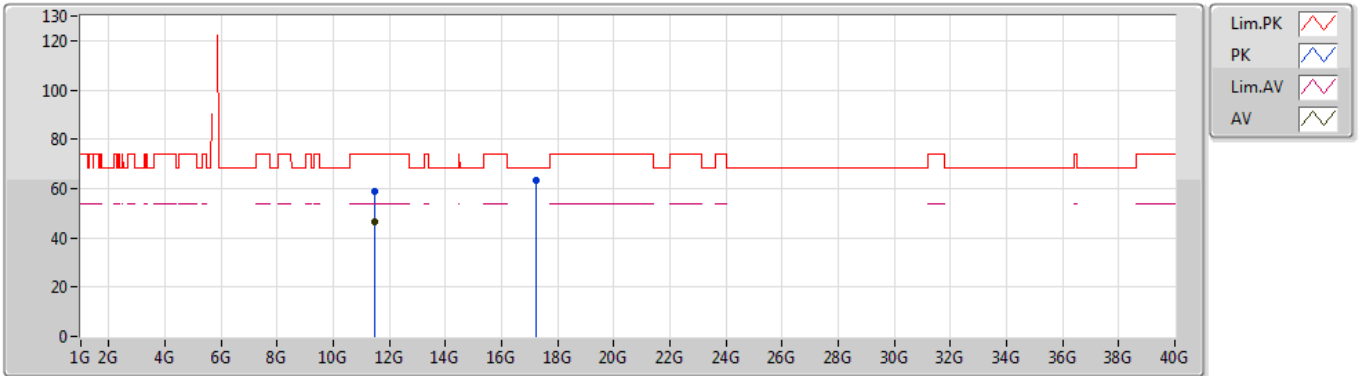
EUT\_Z\_4TX  
Setting 112  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.646G       | 63.89             | 68.20             | -4.31          | 8.66           | 3           | Horizontal | 174            | 2.37          | -       | 55.23         |
| PK   | 5.751G       | 119.86            | Inf               | -Inf           | 8.83           | 3           | Horizontal | 174            | 2.37          | -       | 111.03        |
| AV   | 5.751G       | 109.36            | Inf               | -Inf           | 8.83           | 3           | Horizontal | 174            | 2.37          | -       | 100.53        |
| PK   | 5.963G       | 59.44             | 68.20             | -8.76          | 8.93           | 3           | Horizontal | 174            | 2.37          | -       | 50.51         |

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

27/09/2019

## 5745MHz\_TX



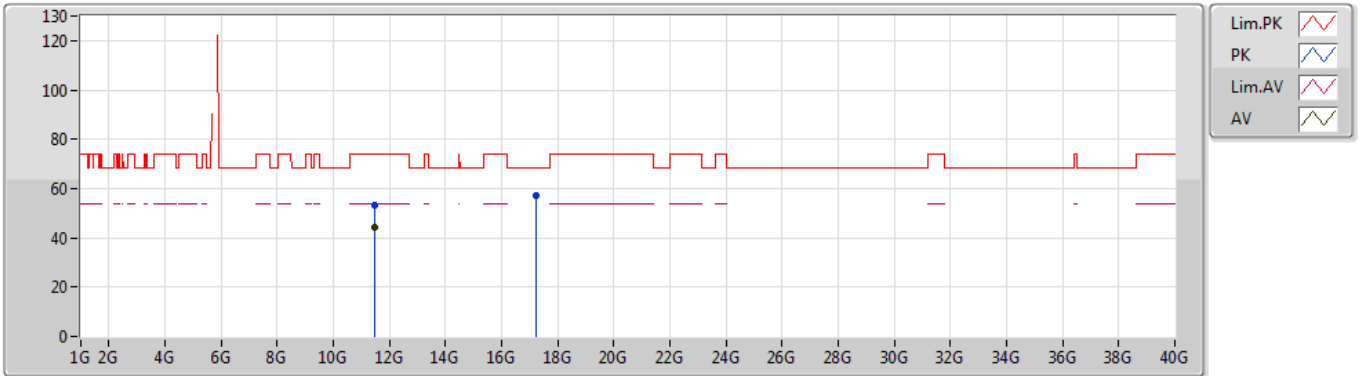
EUT\_Z\_4TX  
Setting 112  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.49092G    | 59.01             | 74.00             | -14.99         | 14.89          | 3           | Vertical  | 86             | 2.06          | -       | 44.12         |  |  |  |
| AV   | 11.48972G    | 46.40             | 54.00             | -7.60          | 14.89          | 3           | Vertical  | 86             | 2.06          | -       | 31.51         |  |  |  |
| PK   | 17.23036G    | 63.49             | 68.20             | -4.71          | 20.68          | 3           | Vertical  | 262            | 1.81          | -       | 42.81         |  |  |  |

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

27/09/2019

### 5745MHz\_TX



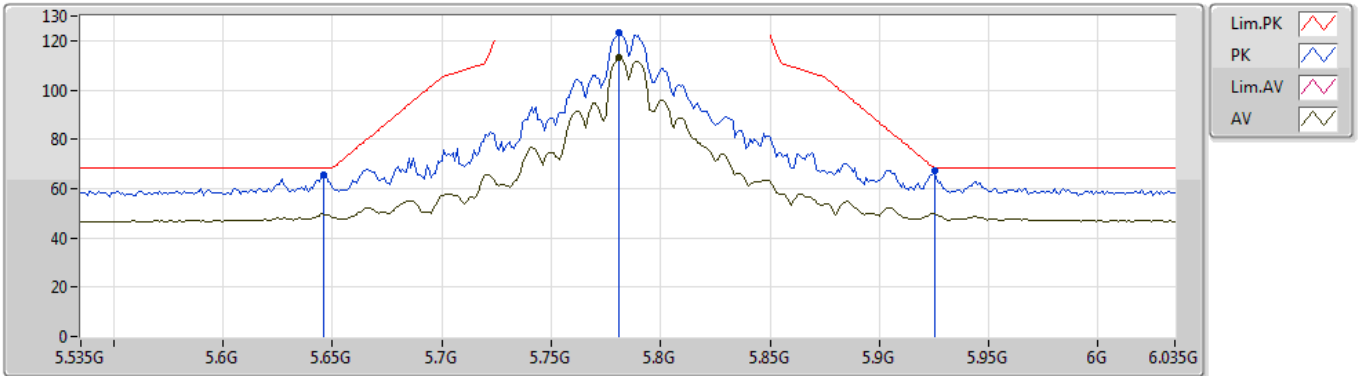
EUT\_Z\_4TX  
Setting 112  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.49988G    | 53.35             | 74.00             | -20.65         | 14.90          | 3           | Horizontal | 131            | 2.11          | -       | 38.45         |  |  |  |
| AV   | 11.4986G     | 44.39             | 54.00             | -9.61          | 14.90          | 3           | Horizontal | 131            | 2.11          | -       | 29.49         |  |  |  |
| PK   | 17.23052G    | 57.34             | 68.20             | -10.86         | 20.68          | 3           | Horizontal | 68             | 1.45          | -       | 36.66         |  |  |  |

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

27/09/2019

## 5785MHz\_TX



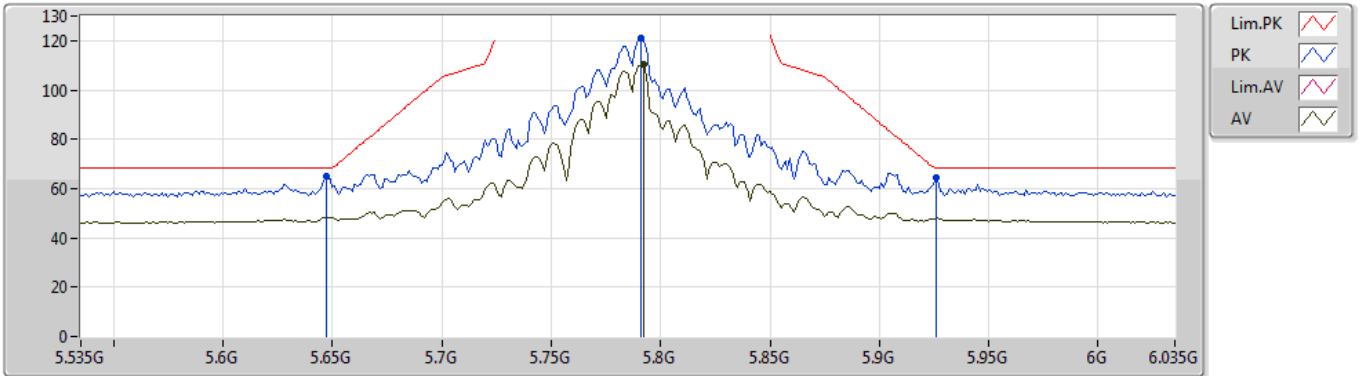
EUT\_Z\_4TX  
Setting 120  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.646G       | 65.64             | 68.20             | -2.56          | 8.66           | 3           | Vertical  | 187            | 1.50          | -       | 56.98         |
| PK   | 5.781G       | 123.24            | Inf               | -Inf           | 8.88           | 3           | Vertical  | 187            | 1.50          | -       | 114.36        |
| AV   | 5.781G       | 113.10            | Inf               | -Inf           | 8.88           | 3           | Vertical  | 187            | 1.50          | -       | 104.22        |
| PK   | 5.925G       | 67.48             | 68.20             | -0.72          | 8.93           | 3           | Vertical  | 187            | 1.50          | -       | 58.55         |

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

27/09/2019

## 5785MHz\_TX



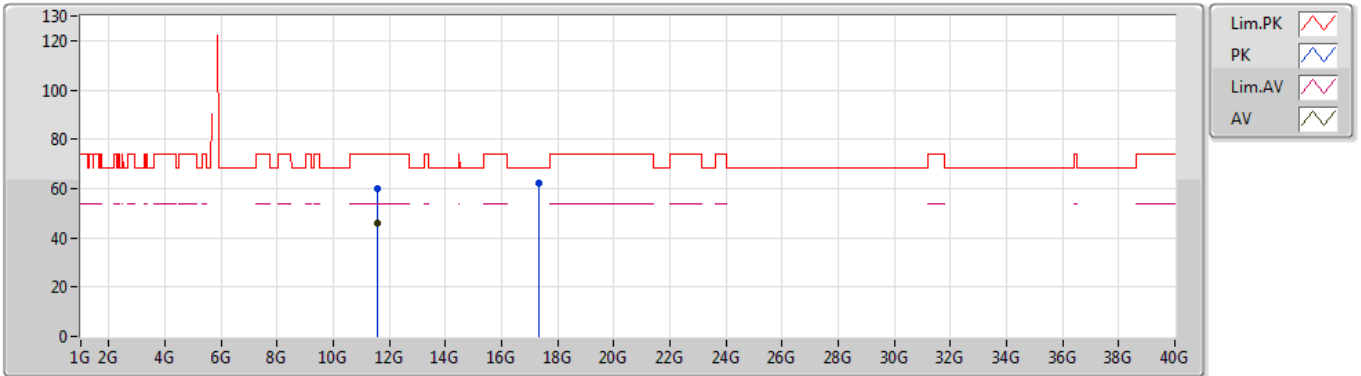
EUT\_Z\_4TX  
Setting 120  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.647G       | 65.13             | 68.20             | -3.07          | 8.67           | 3           | Horizontal | 175            | 2.62          | -       | 56.46         |  |  |  |
| PK   | 5.791G       | 120.82            | Inf               | -Inf           | 8.88           | 3           | Horizontal | 175            | 2.62          | -       | 111.94        |  |  |  |
| AV   | 5.792G       | 110.11            | Inf               | -Inf           | 8.89           | 3           | Horizontal | 175            | 2.62          | -       | 101.22        |  |  |  |
| PK   | 5.926G       | 64.24             | 68.20             | -3.96          | 8.93           | 3           | Horizontal | 175            | 2.62          | -       | 55.31         |  |  |  |

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

27/09/2019

## 5785MHz\_TX



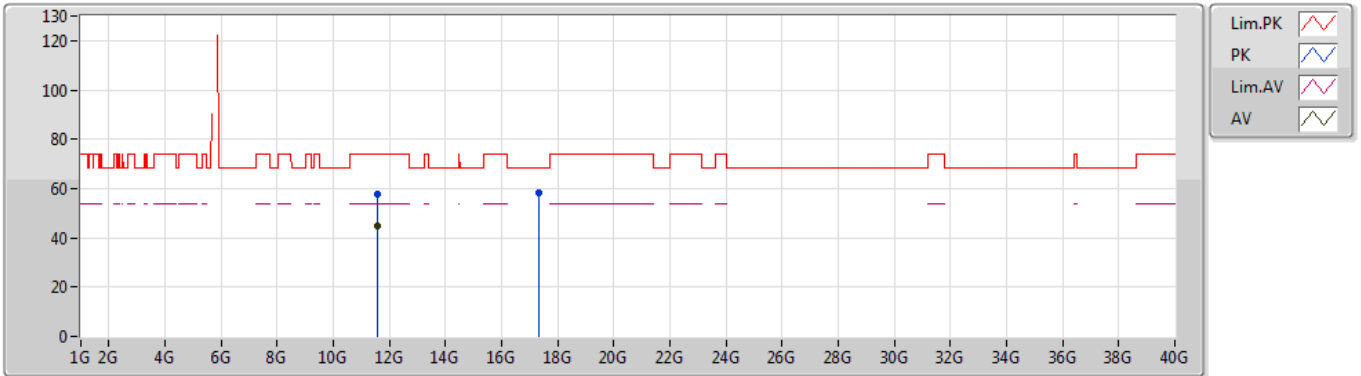
EUT\_Z\_4TX  
Setting 120  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.57116G    | 59.83             | 74.00             | -14.17         | 15.00          | 3           | Vertical  | 90             | 2.07          | -       | 44.83         |  |  |  |
| AV   | 11.56976G    | 46.22             | 54.00             | -7.78          | 15.00          | 3           | Vertical  | 90             | 2.07          | -       | 31.22         |  |  |  |
| PK   | 17.35228G    | 62.44             | 68.20             | -5.76          | 21.41          | 3           | Vertical  | 357            | 2.58          | -       | 41.03         |  |  |  |

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

27/09/2019

## 5785MHz\_TX



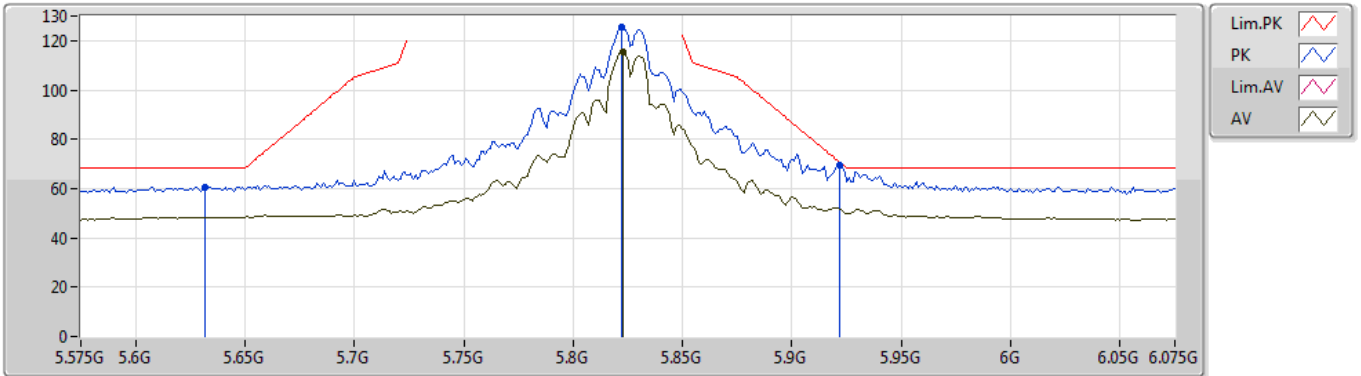
EUT\_Z\_4TX  
Setting 120  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.57532G    | 57.94             | 74.00             | -16.06         | 15.00          | 3           | Horizontal | 54             | 1.89          | -       | 42.94         |  |  |  |
| AV   | 11.57584G    | 44.95             | 54.00             | -9.05          | 15.01          | 3           | Horizontal | 54             | 1.89          | -       | 29.94         |  |  |  |
| PK   | 17.3518G     | 58.44             | 68.20             | -9.76          | 21.40          | 3           | Horizontal | 137            | 2.11          | -       | 37.04         |  |  |  |

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

27/09/2019

## 5825MHz\_TX



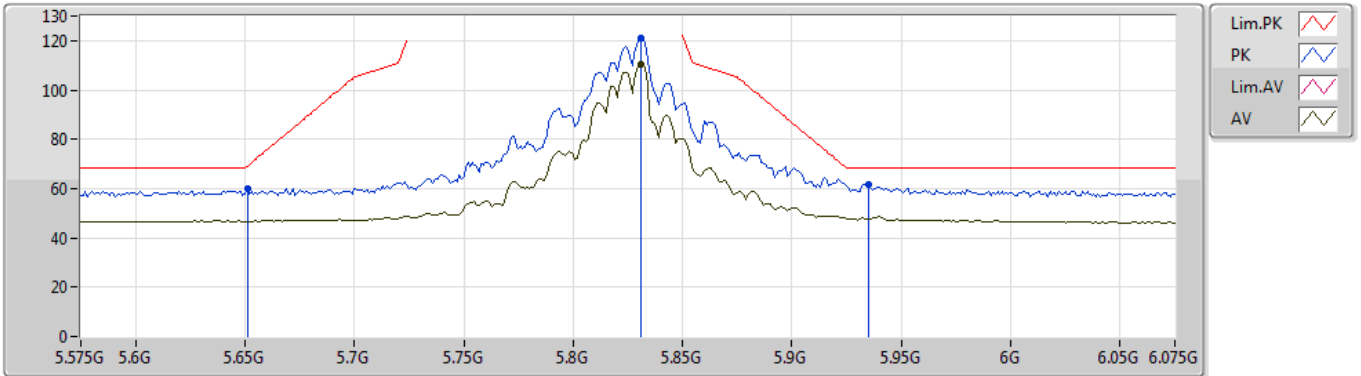
EUT\_Z\_4TX  
Setting 111  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.632G       | 60.73             | 68.20             | -7.47          | 8.63           | 3           | Vertical  | 175            | 2.38          | -       | 52.10         |  |  |  |
| PK   | 5.822G       | 125.49            | Inf               | -Inf           | 8.90           | 3           | Vertical  | 175            | 2.38          | -       | 116.59        |  |  |  |
| AV   | 5.823G       | 115.54            | Inf               | -Inf           | 8.90           | 3           | Vertical  | 175            | 2.38          | -       | 106.64        |  |  |  |
| PK   | 5.922G       | 69.74             | 70.42             | -0.68          | 8.92           | 3           | Vertical  | 175            | 2.38          | -       | 60.82         |  |  |  |

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

27/09/2019

## 5825MHz\_TX



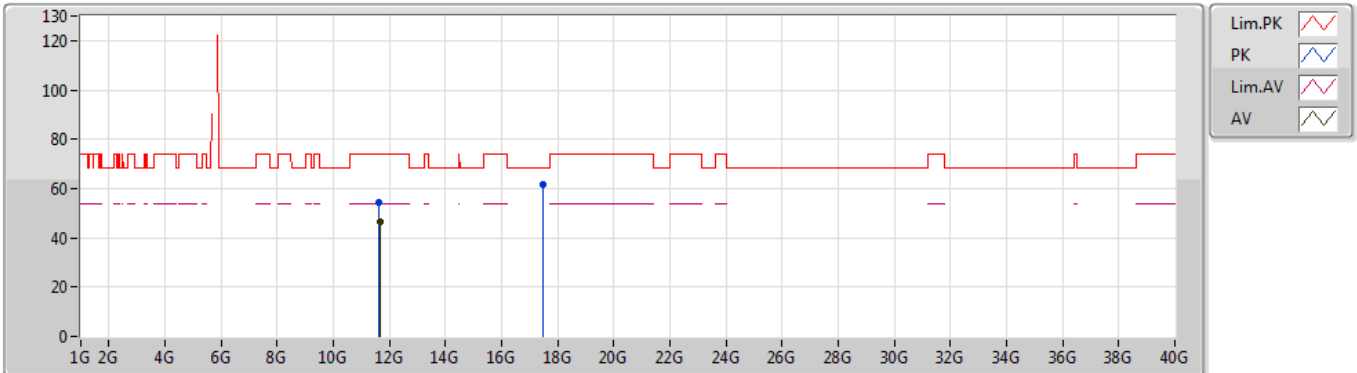
EUT\_Z\_4TX  
Setting 111  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.651G       | 59.88             | 68.94             | -9.06          | 8.66           | 3           | Horizontal | 167            | 2.49          | -       | 51.22         |
| PK   | 5.831G       | 120.79            | Inf               | -Inf           | 8.91           | 3           | Horizontal | 167            | 2.49          | -       | 111.88        |
| AV   | 5.831G       | 110.44            | Inf               | -Inf           | 8.91           | 3           | Horizontal | 167            | 2.49          | -       | 101.53        |
| PK   | 5.935G       | 61.70             | 68.20             | -6.50          | 8.93           | 3           | Horizontal | 167            | 2.49          | -       | 52.77         |

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

27/09/2019

### 5825MHz\_TX



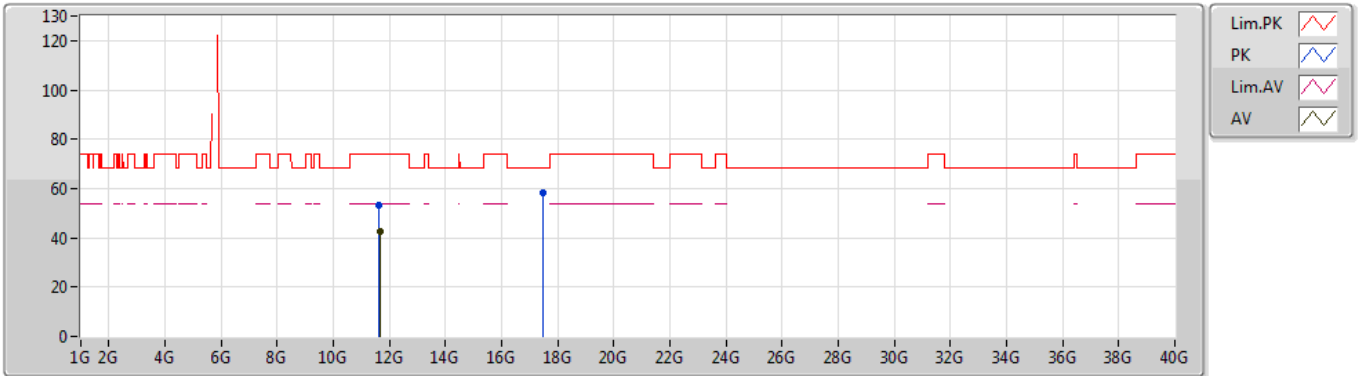
EUT\_Z\_4TX  
Setting 111  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.64728G    | 54.20             | 74.00             | -19.80         | 15.09          | 3           | Vertical  | 91             | 2.03          | -       | 39.11         |  |  |  |
| AV   | 11.65252G    | 46.46             | 54.00             | -7.54          | 15.10          | 3           | Vertical  | 91             | 2.03          | -       | 31.36         |  |  |  |
| PK   | 17.47396G    | 61.72             | 68.20             | -6.48          | 22.12          | 3           | Vertical  | 358            | 2.97          | -       | 39.60         |  |  |  |

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

27/09/2019

## 5825MHz\_TX



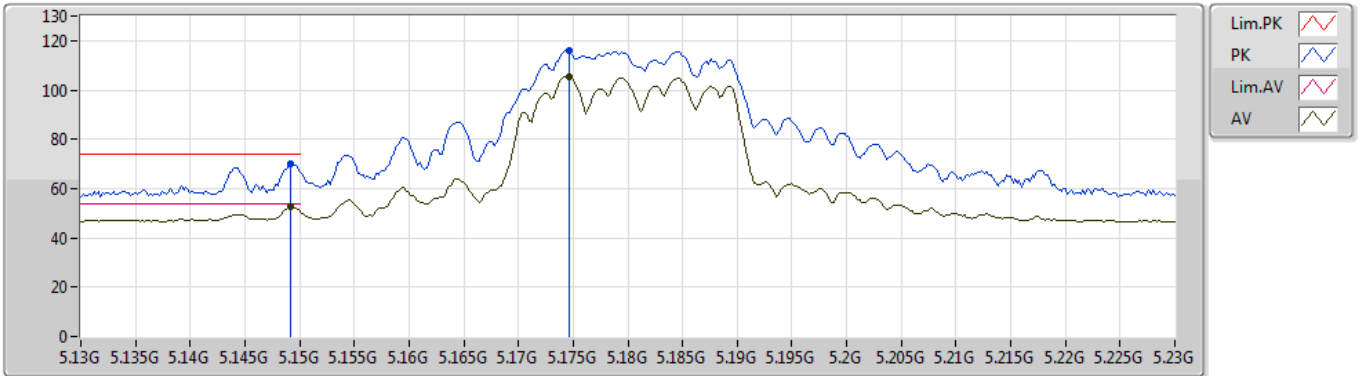
EUT\_Z\_4TX  
Setting 111  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.64608G    | 53.30             | 74.00             | -20.70         | 15.09          | 3           | Horizontal | 257            | 2.21          | -       | 38.21         |  |  |  |
| AV   | 11.64868G    | 42.38             | 54.00             | -11.62         | 15.09          | 3           | Horizontal | 257            | 2.21          | -       | 27.29         |  |  |  |
| PK   | 17.47716G    | 58.52             | 68.20             | -7.68          | 22.15          | 3           | Horizontal | 113            | 2.97          | -       | 38.37         |  |  |  |

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

25/09/2019

## 5180MHz\_TX



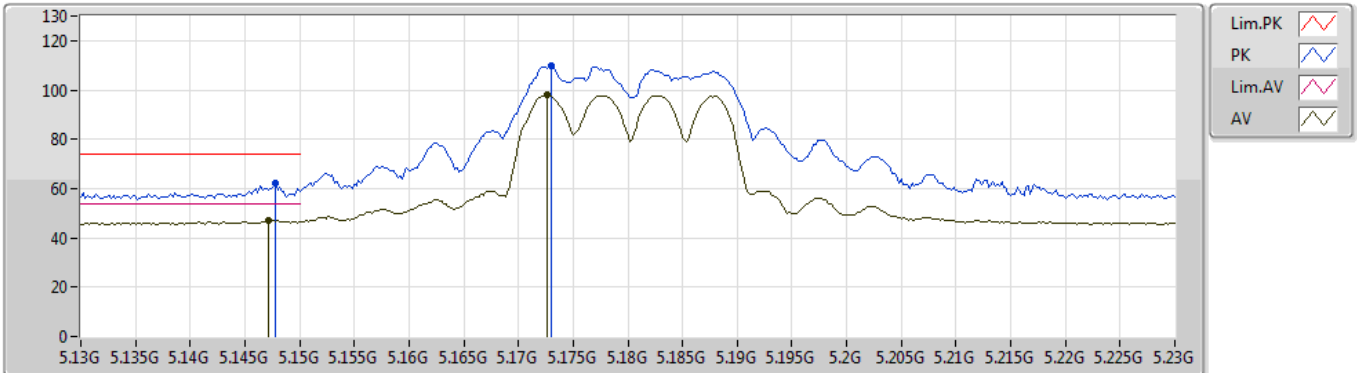
EUT\_Z\_4TX  
Setting 69  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1492G      | 70.13             | 74.00             | -3.87          | 7.94           | 3           | Vertical  | 335            | 2.22          | -       | 62.19         |  |  |  |
| AV   | 5.1492G      | 52.75             | 54.00             | -1.25          | 7.94           | 3           | Vertical  | 335            | 2.22          | -       | 44.81         |  |  |  |
| PK   | 5.1746G      | 115.86            | Inf               | -Inf           | 8.00           | 3           | Vertical  | 335            | 2.22          | -       | 107.86        |  |  |  |
| AV   | 5.1746G      | 105.58            | Inf               | -Inf           | 8.00           | 3           | Vertical  | 335            | 2.22          | -       | 97.58         |  |  |  |

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

25/09/2019

## 5180MHz\_TX



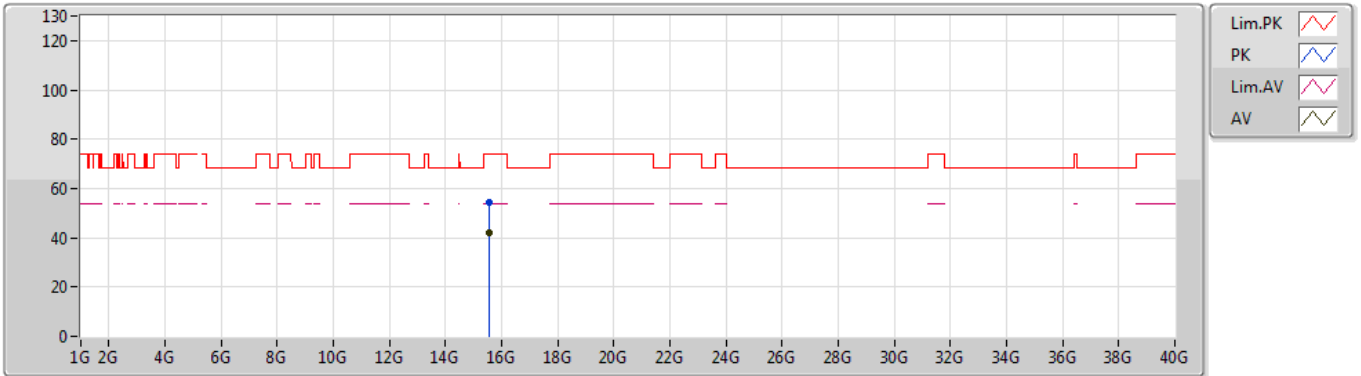
EUT\_Z\_4TX  
Setting 69  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1478G      | 62.32             | 74.00             | -11.68         | 7.94           | 3           | Horizontal | 181            | 1.01          | -       | 54.38         |  |  |  |
| AV   | 5.1472G      | 47.16             | 54.00             | -6.84          | 7.94           | 3           | Horizontal | 181            | 1.01          | -       | 39.22         |  |  |  |
| PK   | 5.173G       | 109.76            | Inf               | -Inf           | 8.00           | 3           | Horizontal | 181            | 1.01          | -       | 101.76        |  |  |  |
| AV   | 5.1726G      | 97.97             | Inf               | -Inf           | 8.00           | 3           | Horizontal | 181            | 1.01          | -       | 89.97         |  |  |  |

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

25/09/2019

## 5180MHz\_TX



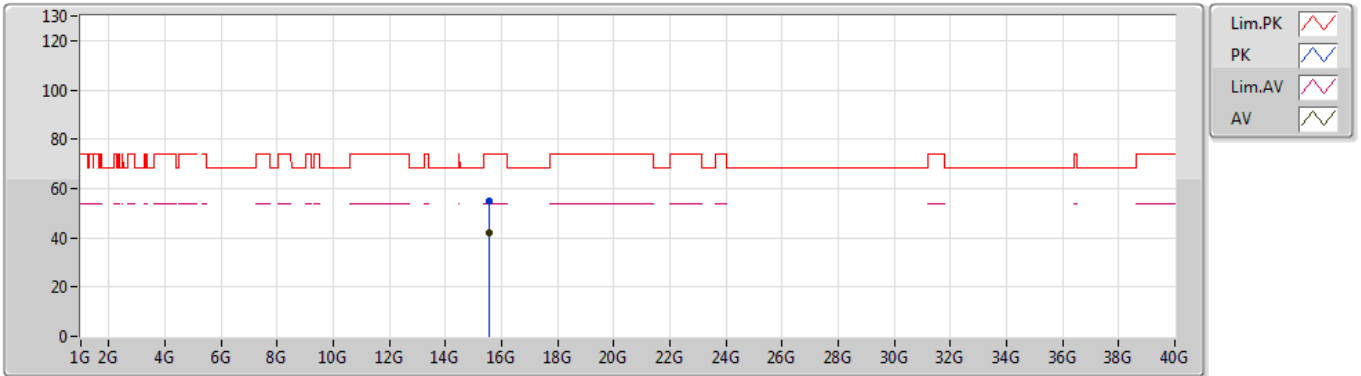
EUT\_Z\_4TX  
Setting 69  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.53932G    | 54.58             | 74.00             | -19.42         | 16.08          | 3           | Vertical  | 5              | 1.66          | -       | 38.50         |  |  |  |
| AV   | 15.5372G     | 42.10             | 54.00             | -11.90         | 16.08          | 3           | Vertical  | 5              | 1.66          | -       | 26.02         |  |  |  |

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

25/09/2019

## 5180MHz\_TX



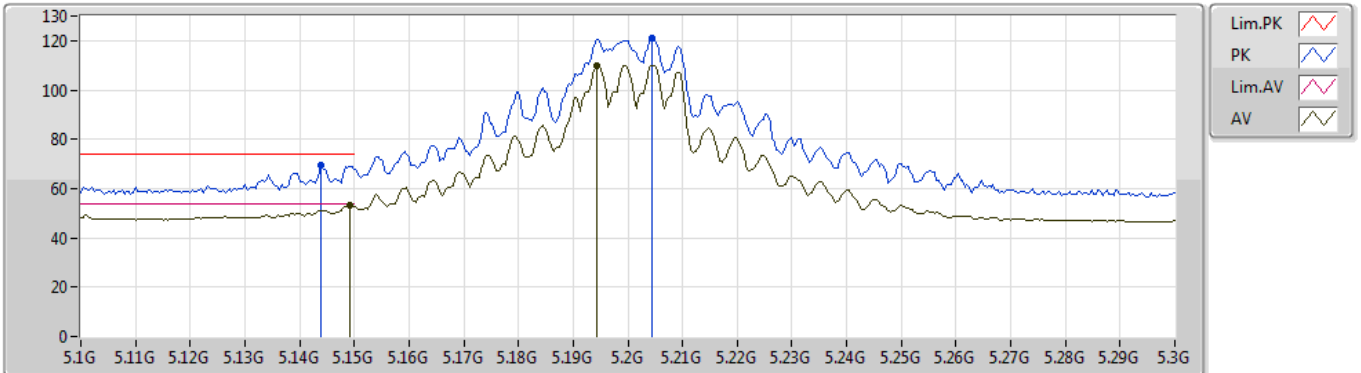
EUT\_Z\_4TX  
Setting 69  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.5468G     | 54.69             | 74.00             | -19.31         | 16.05          | 3           | Horizontal | 360            | 1.95          | -       | 38.64         |  |  |  |
| AV   | 15.54672G    | 42.07             | 54.00             | -11.93         | 16.05          | 3           | Horizontal | 360            | 1.95          | -       | 26.02         |  |  |  |

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

25/09/2019

## 5200MHz\_TX



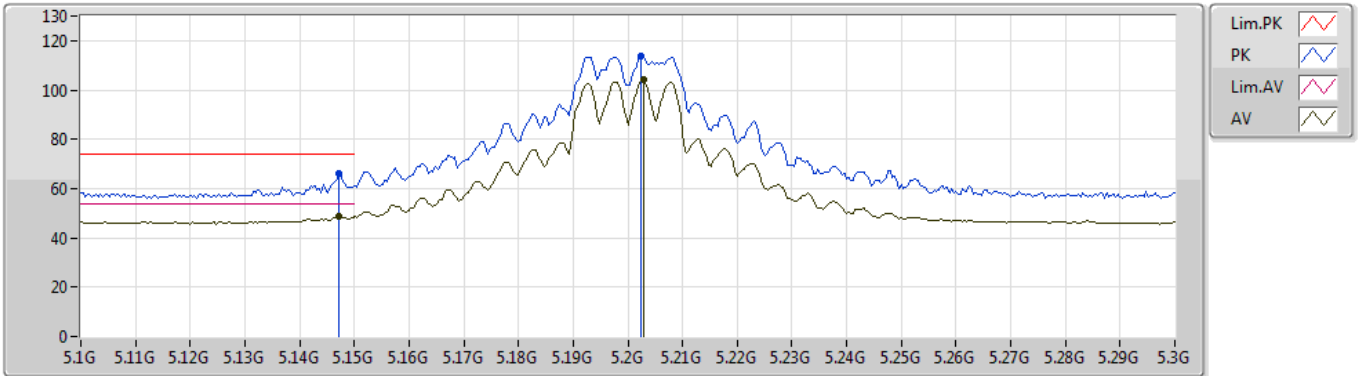
EUT\_Z\_4TX  
Setting 91  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.144G       | 69.49             | 74.00             | -4.51          | 7.94           | 3           | Vertical  | 203            | 2.55          | -       | 61.55         |  |  |  |
| AV   | 5.1492G      | 53.41             | 54.00             | -0.59          | 7.94           | 3           | Vertical  | 203            | 2.55          | -       | 45.47         |  |  |  |
| PK   | 5.2044G      | 121.19            | Inf               | -Inf           | 8.07           | 3           | Vertical  | 203            | 2.55          | -       | 113.12        |  |  |  |
| AV   | 5.1944G      | 110.05            | Inf               | -Inf           | 8.04           | 3           | Vertical  | 203            | 2.55          | -       | 102.01        |  |  |  |

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

25/09/2019

## 5200MHz\_TX



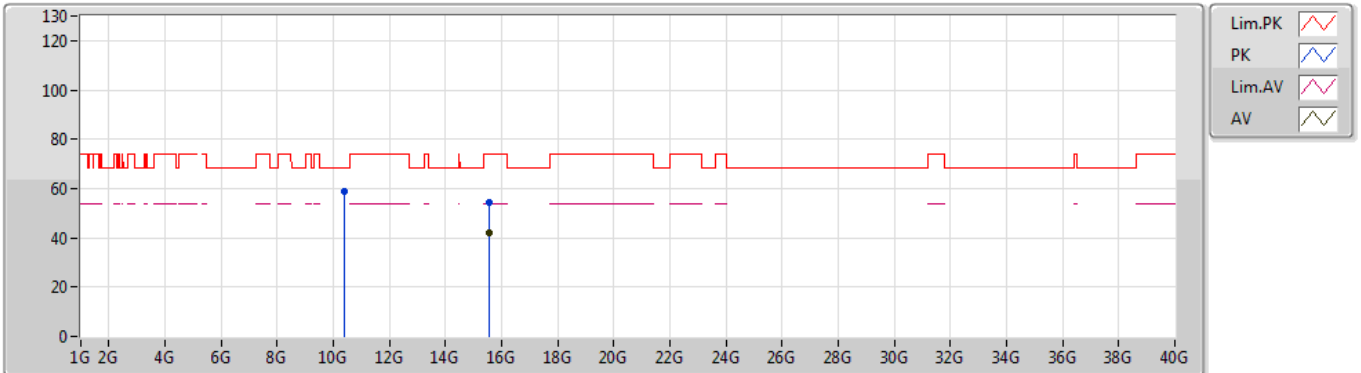
EUT\_Z\_4TX  
Setting 91  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1472G      | 66.15             | 74.00             | -7.85          | 7.94           | 3           | Horizontal | 179            | 1.04          | -       | 58.21         |  |  |  |
| AV   | 5.1472G      | 48.47             | 54.00             | -5.53          | 7.94           | 3           | Horizontal | 179            | 1.04          | -       | 40.53         |  |  |  |
| PK   | 5.2024G      | 113.91            | Inf               | -Inf           | 8.06           | 3           | Horizontal | 179            | 1.04          | -       | 105.85        |  |  |  |
| AV   | 5.2028G      | 103.95            | Inf               | -Inf           | 8.06           | 3           | Horizontal | 179            | 1.04          | -       | 95.89         |  |  |  |

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

25/09/2019

## 5200MHz\_TX



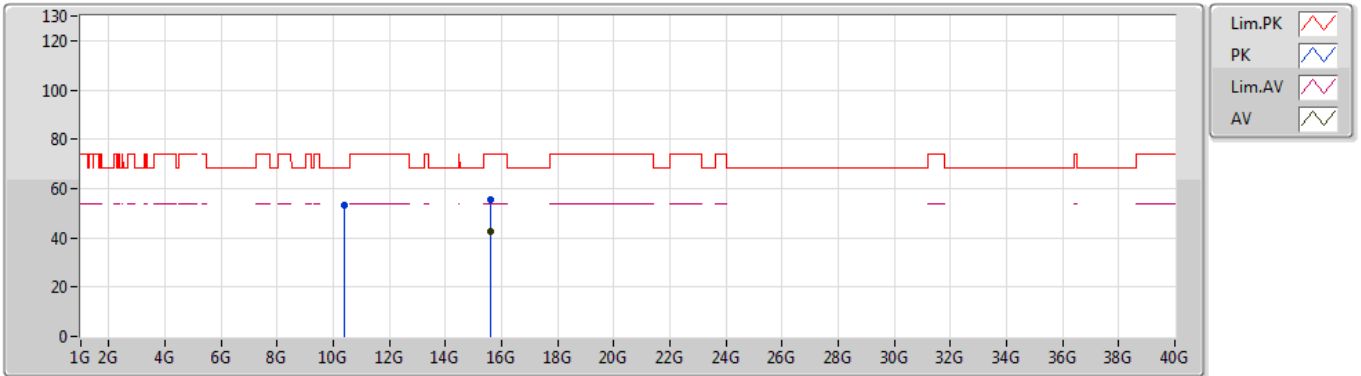
EUT\_Z\_4TX  
Setting 91  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 10.40276G    | 58.91             | 68.20             | -9.29          | 14.64          | 3           | Vertical  | 151            | 2.07          | -       | 44.27         |
| PK   | 15.53944G    | 54.35             | 74.00             | -19.65         | 16.08          | 3           | Vertical  | 12             | 1.89          | -       | 38.27         |
| AV   | 15.53552G    | 42.09             | 54.00             | -11.91         | 16.09          | 3           | Vertical  | 12             | 1.89          | -       | 26.00         |

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

25/09/2019

## 5200MHz\_TX



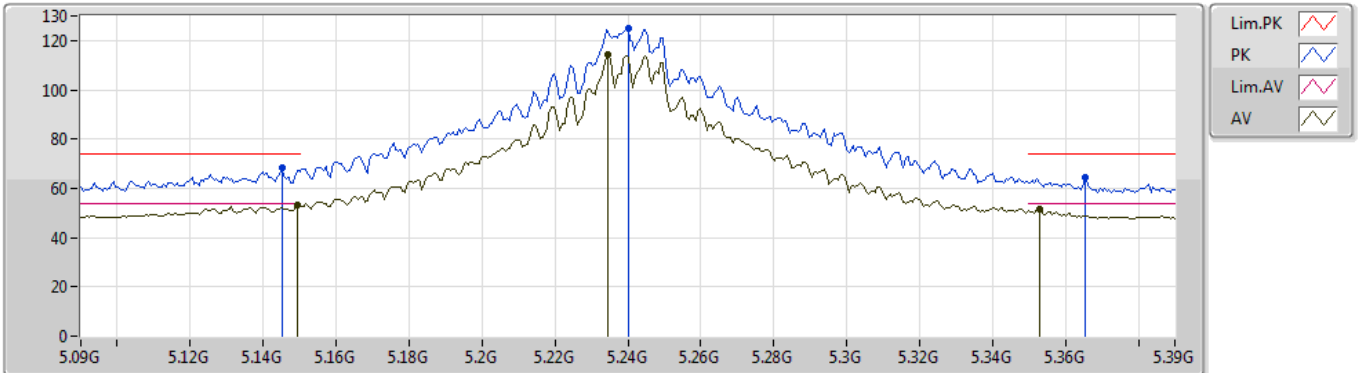
EUT\_Z\_4TX  
Setting 91  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 10.40872G    | 53.33             | 68.20             | -14.87         | 14.63          | 3           | Horizontal | 311            | 1.92          | -       | 38.70         |
| PK   | 15.5934G     | 55.40             | 74.00             | -18.60         | 15.93          | 3           | Horizontal | 85             | 1.44          | -       | 39.47         |
| AV   | 15.59272G    | 42.34             | 54.00             | -11.66         | 15.93          | 3           | Horizontal | 85             | 1.44          | -       | 26.41         |

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

28/09/2019

## 5240MHz\_TX



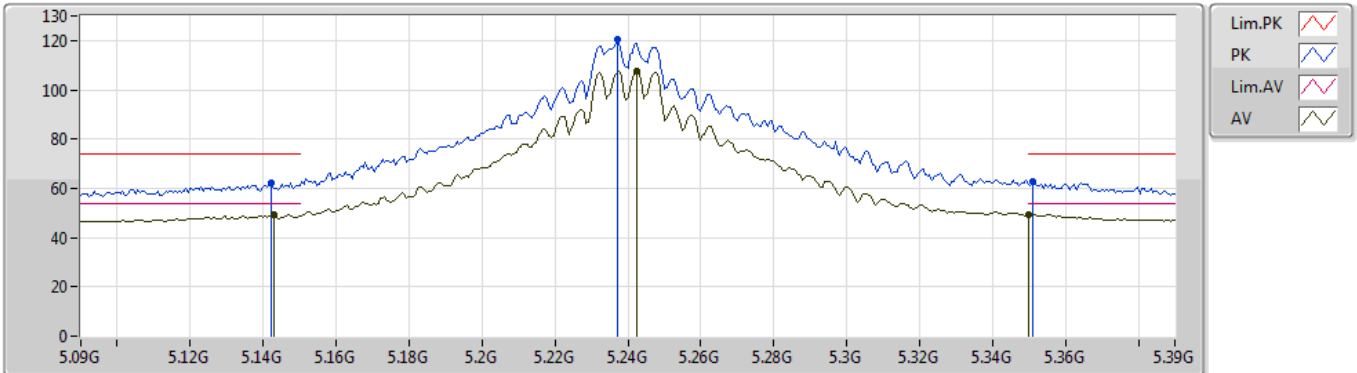
EUT\_Z\_4TX  
Setting 106  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1452G      | 68.28             | 74.00             | -5.72          | 7.94           | 3           | Vertical  | 330            | 2.29          | -       | 60.34         |
| AV   | 5.1494G      | 53.48             | 54.00             | -0.52          | 7.94           | 3           | Vertical  | 0              | 1.50          | -       | 45.54         |
| PK   | 5.24G        | 124.81            | Inf               | -Inf           | 8.12           | 3           | Vertical  | 330            | 2.29          | -       | 116.69        |
| AV   | 5.2346G      | 114.28            | Inf               | -Inf           | 8.11           | 3           | Vertical  | 330            | 2.29          | -       | 106.17        |
| PK   | 5.3654G      | 64.47             | 74.00             | -9.53          | 8.29           | 3           | Vertical  | 330            | 2.29          | -       | 56.18         |
| AV   | 5.3528G      | 51.46             | 54.00             | -2.54          | 8.28           | 3           | Vertical  | 330            | 2.29          | -       | 43.18         |

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

28/09/2019

## 5240MHz\_TX



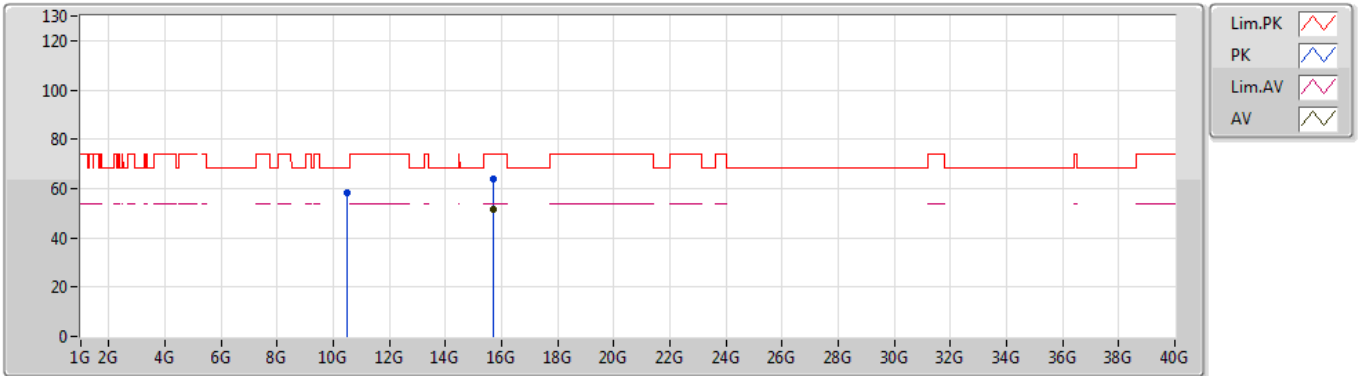
EUT\_Z\_4TX  
Setting 106  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1422G      | 62.27             | 74.00             | -11.73         | 7.94           | 3           | Horizontal | 2              | 2.63          | -       | 54.33         |
| AV   | 5.1428G      | 49.28             | 54.00             | -4.72          | 7.94           | 3           | Horizontal | 2              | 2.63          | -       | 41.34         |
| PK   | 5.237G       | 120.23            | Inf               | -Inf           | 8.11           | 3           | Horizontal | 2              | 2.63          | -       | 112.12        |
| AV   | 5.2424G      | 107.63            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 2              | 2.63          | -       | 99.51         |
| PK   | 5.351G       | 62.59             | 74.00             | -11.41         | 8.28           | 3           | Horizontal | 2              | 2.63          | -       | 54.31         |
| AV   | 5.35G        | 49.51             | 54.00             | -4.49          | 8.28           | 3           | Horizontal | 2              | 2.63          | -       | 41.23         |

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

28/09/2019

## 5240MHz\_TX



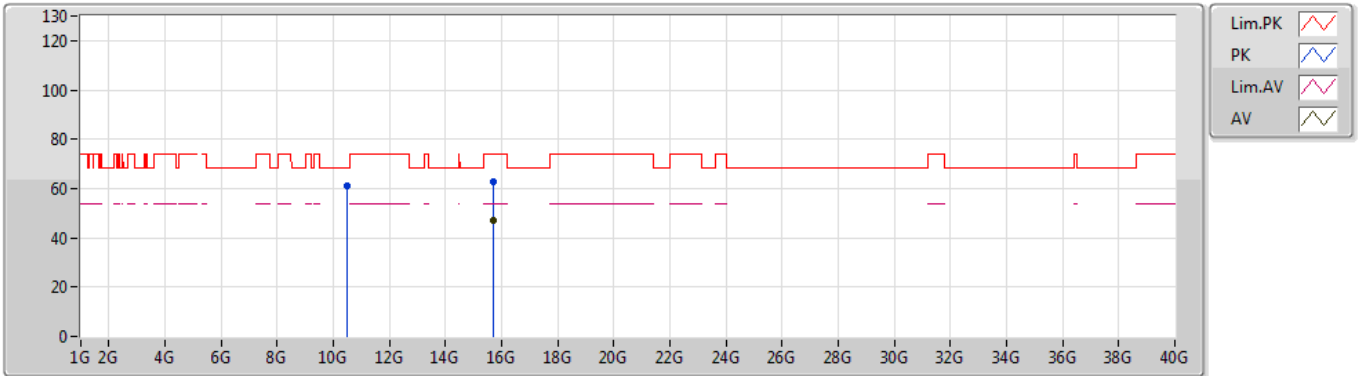
EUT\_Z\_4TX  
Setting 106  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.48112G    | 58.23             | 68.20             | -9.97          | 14.58          | 3           | Vertical  | 139            | 1.50          | -       | 43.65         |  |  |  |
| PK   | 15.71752G    | 63.67             | 74.00             | -10.33         | 15.61          | 3           | Vertical  | 324            | 2.92          | -       | 48.06         |  |  |  |
| AV   | 15.71812G    | 51.75             | 54.00             | -2.25          | 15.61          | 3           | Vertical  | 324            | 2.92          | -       | 36.14         |  |  |  |

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

28/09/2019

## 5240MHz\_TX



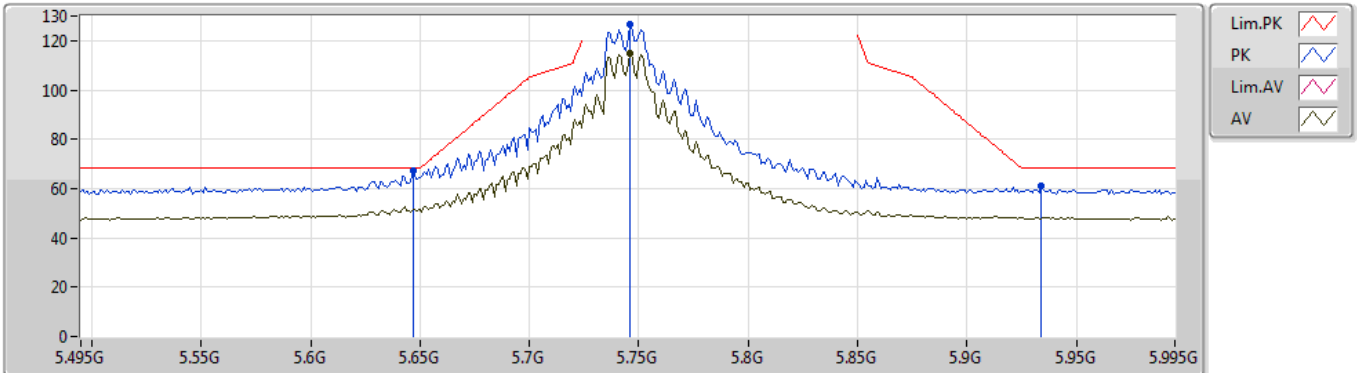
EUT\_Z\_4TX  
Setting 106  
02-L-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.47912G    | 61.34             | 68.20             | -6.86          | 14.58          | 3           | Horizontal | 195            | 1.67          | -       | 46.76         |  |  |  |
| PK   | 15.71244G    | 62.77             | 74.00             | -11.23         | 15.62          | 3           | Horizontal | 68             | 1.35          | -       | 47.15         |  |  |  |
| AV   | 15.71892G    | 47.08             | 54.00             | -6.92          | 15.61          | 3           | Horizontal | 68             | 1.35          | -       | 31.47         |  |  |  |

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

25/09/2019

## 5745MHz\_TX



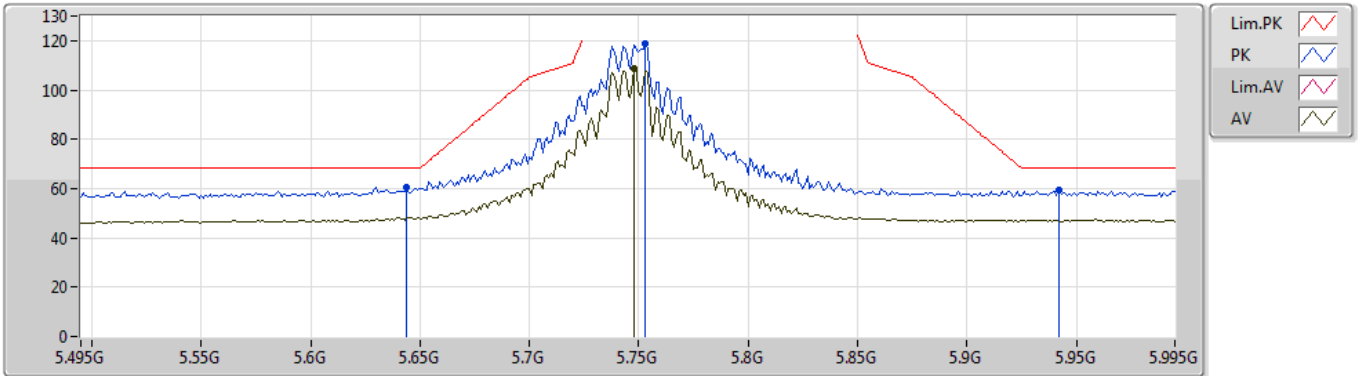
EUT\_Z\_4TX  
Setting 106  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.647G       | 67.52             | 68.20             | -0.68          | 8.67           | 3           | Vertical  | 2              | 2.30          | -       | 58.85         |
| PK   | 5.746G       | 126.71            | Inf               | -Inf           | 8.82           | 3           | Vertical  | 2              | 2.30          | -       | 117.89        |
| AV   | 5.746G       | 114.83            | Inf               | -Inf           | 8.82           | 3           | Vertical  | 2              | 2.30          | -       | 106.01        |
| PK   | 5.934G       | 61.07             | 68.20             | -7.13          | 8.93           | 3           | Vertical  | 2              | 2.30          | -       | 52.14         |

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

25/09/2019

## 5745MHz\_TX



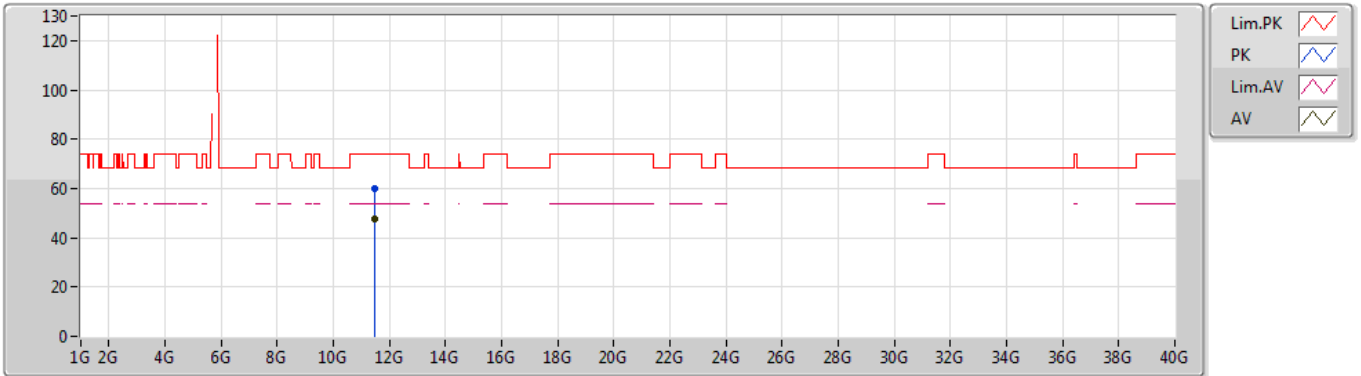
EUT\_Z\_4TX  
Setting 106  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.644G       | 60.73             | 68.20             | -7.47          | 8.66           | 3           | Horizontal | 169            | 2.53          | -       | 52.07         |
| PK   | 5.753G       | 118.96            | Inf               | -Inf           | 8.83           | 3           | Horizontal | 169            | 2.53          | -       | 110.13        |
| AV   | 5.748G       | 108.69            | Inf               | -Inf           | 8.82           | 3           | Horizontal | 169            | 2.53          | -       | 99.87         |
| PK   | 5.942G       | 59.12             | 68.20             | -9.08          | 8.94           | 3           | Horizontal | 169            | 2.53          | -       | 50.18         |

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

25/09/2019

## 5745MHz\_TX



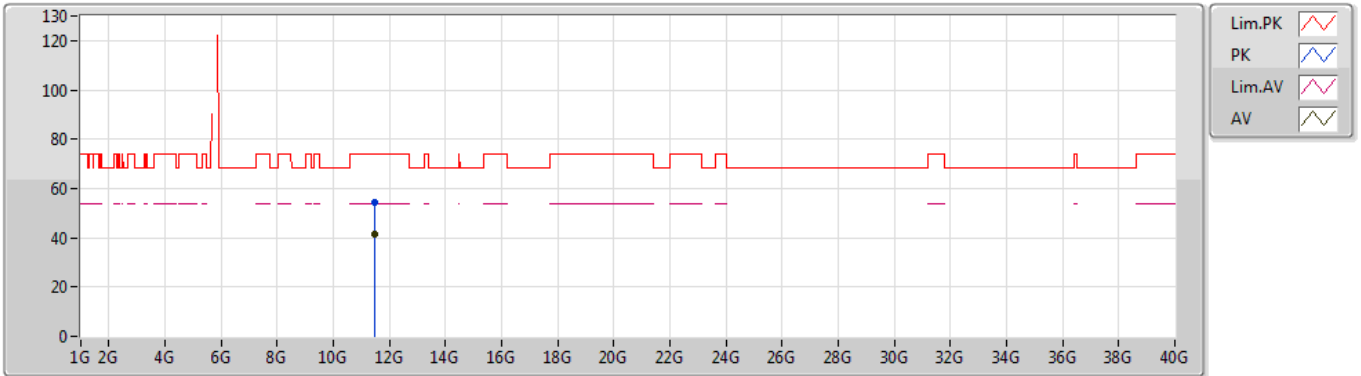
EUT\_Z\_4TX  
Setting 106  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.48976G    | 60.01             | 74.00             | -13.99         | 14.89          | 3           | Vertical  | 86             | 2.02          | -       | 45.12         |  |  |  |
| AV   | 11.488G      | 47.82             | 54.00             | -6.18          | 14.89          | 3           | Vertical  | 86             | 2.02          | -       | 32.93         |  |  |  |

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

25/09/2019

### 5745MHz\_TX



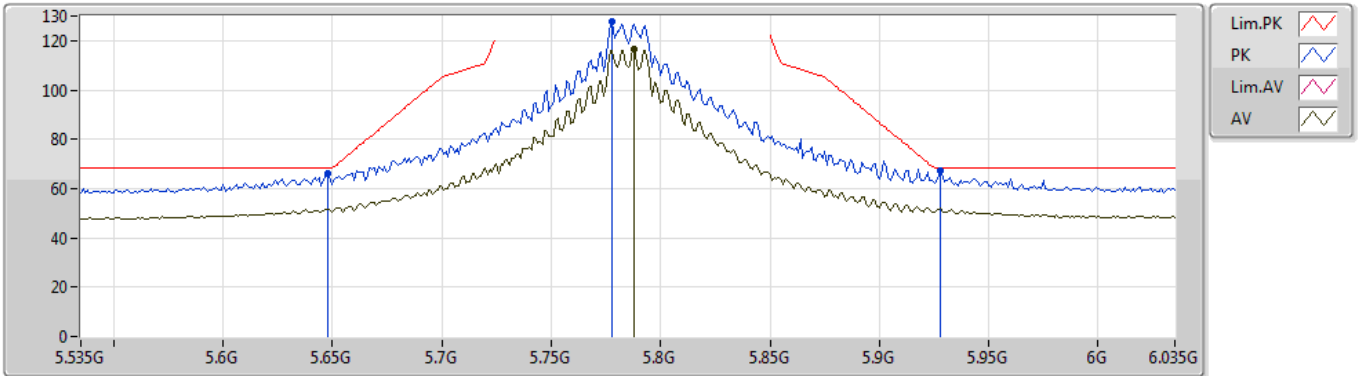
EUT\_Z\_4TX  
Setting 106  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4836G     | 54.24             | 74.00             | -19.76         | 14.89          | 3           | Horizontal | 141            | 1.96          | -       | 39.35         |  |  |  |
| AV   | 11.48484G    | 41.23             | 54.00             | -12.77         | 14.89          | 3           | Horizontal | 141            | 1.96          | -       | 26.34         |  |  |  |

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

27/09/2019

## 5785MHz\_TX



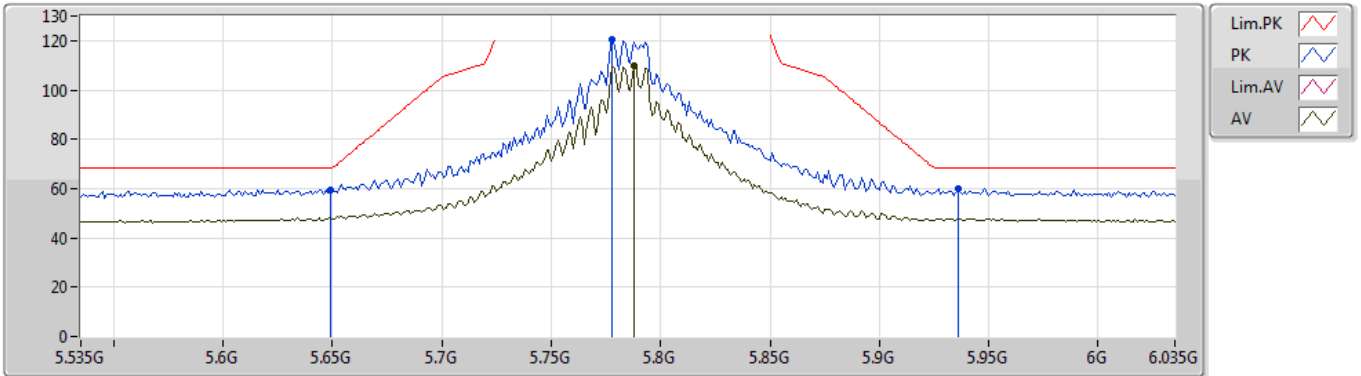
EUT\_Z\_4TX  
Setting 115  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.648G       | 66.30             | 68.20             | -1.90          | 8.67           | 3           | Vertical  | 176            | 2.39          | -       | 57.63         |  |  |  |
| PK   | 5.778G       | 127.68            | Inf               | -Inf           | 8.87           | 3           | Vertical  | 176            | 2.39          | -       | 118.81        |  |  |  |
| AV   | 5.788G       | 116.37            | Inf               | -Inf           | 8.87           | 3           | Vertical  | 176            | 2.39          | -       | 107.50        |  |  |  |
| PK   | 5.928G       | 67.46             | 68.20             | -0.74          | 8.93           | 3           | Vertical  | 176            | 2.39          | -       | 58.53         |  |  |  |

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

27/09/2019

### 5785MHz\_TX



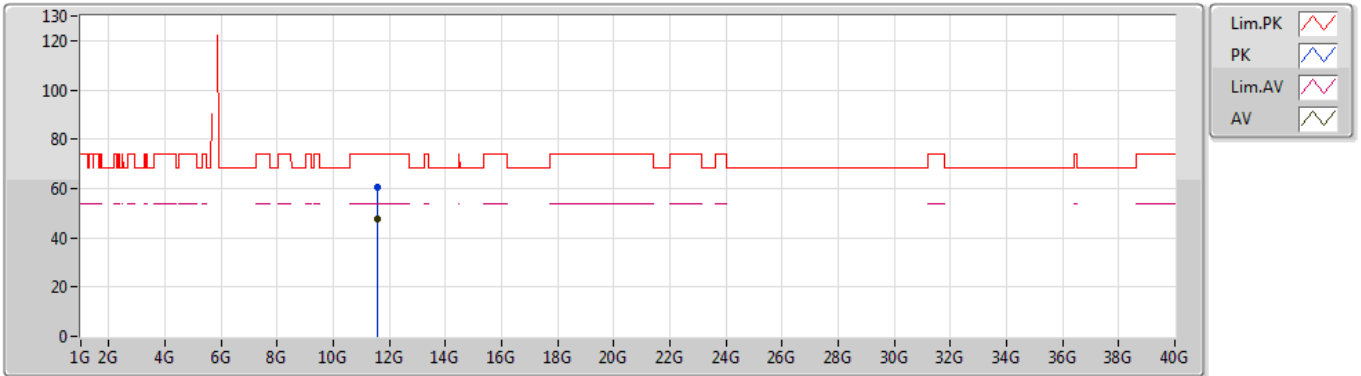
EUT\_Z\_4TX  
Setting 115  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.649G       | 59.63             | 68.20             | -8.57          | 8.67           | 3           | Horizontal | 175            | 2.62          | -       | 50.96         |
| PK   | 5.778G       | 120.23            | Inf               | -Inf           | 8.87           | 3           | Horizontal | 175            | 2.62          | -       | 111.36        |
| AV   | 5.788G       | 109.66            | Inf               | -Inf           | 8.87           | 3           | Horizontal | 175            | 2.62          | -       | 100.79        |
| PK   | 5.936G       | 60.07             | 68.20             | -8.13          | 8.93           | 3           | Horizontal | 175            | 2.62          | -       | 51.14         |

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

27/09/2019

## 5785MHz\_TX



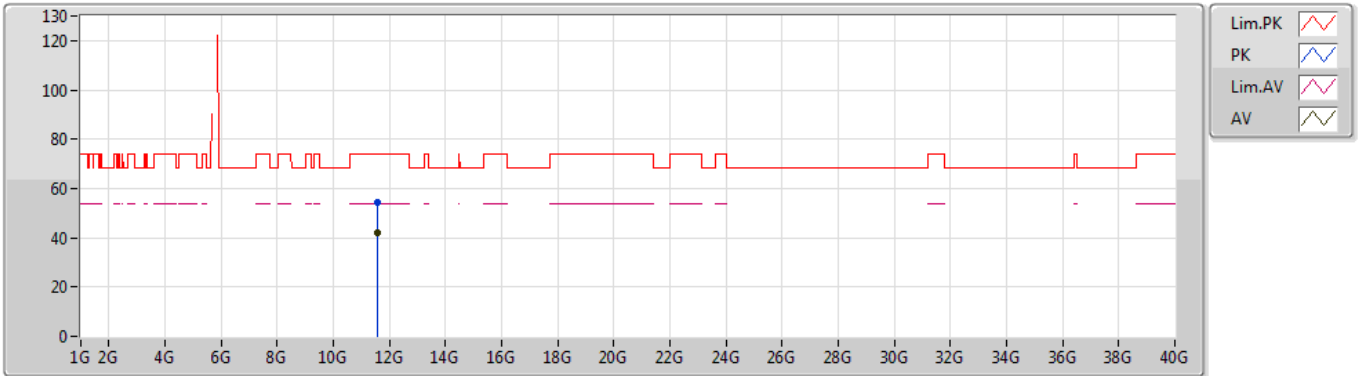
EUT\_Z\_4TX  
Setting 115  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.57094G    | 60.29             | 74.00             | -13.71         | 15.00          | 3           | Vertical  | 93             | 2.06          | -       | 45.29         |  |  |  |
| AV   | 11.5703G     | 47.62             | 54.00             | -6.38          | 15.00          | 3           | Vertical  | 93             | 2.06          | -       | 32.62         |  |  |  |

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

27/09/2019

### 5785MHz\_TX



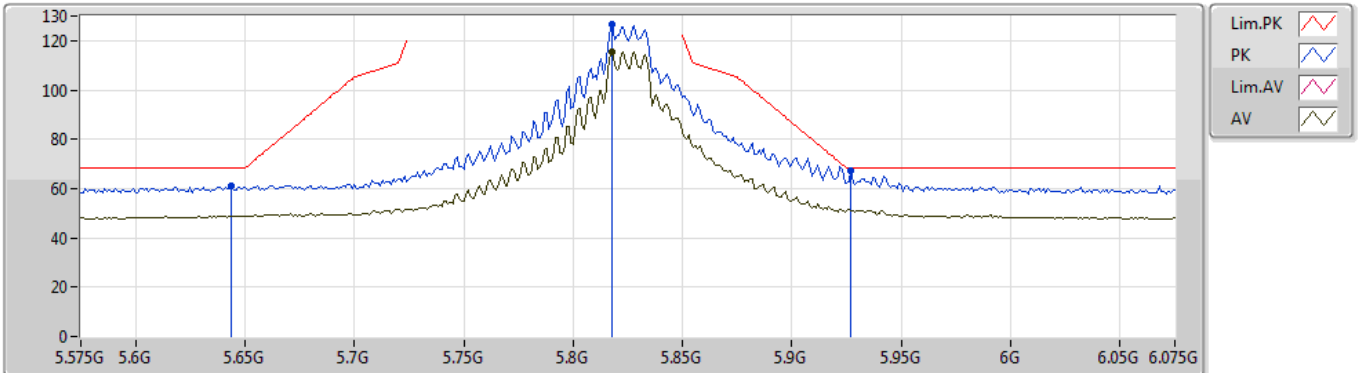
EUT\_Z\_4TX  
Setting 115  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.56754G    | 54.59             | 74.00             | -19.41         | 14.99          | 3           | Horizontal | 93             | 1.67          | -       | 39.60         |  |  |  |
| AV   | 11.57004G    | 41.90             | 54.00             | -12.10         | 15.00          | 3           | Horizontal | 93             | 1.67          | -       | 26.90         |  |  |  |

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

27/09/2019

## 5825MHz\_TX



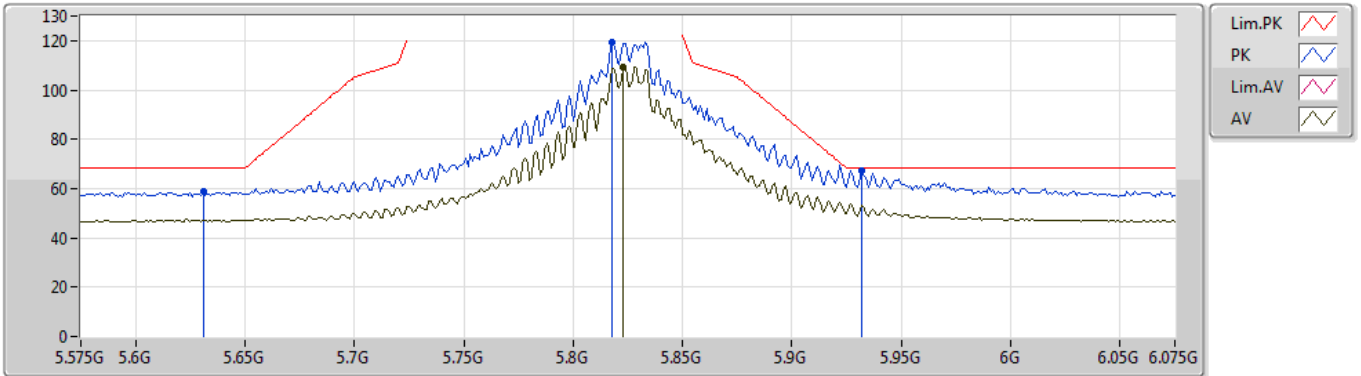
EUT\_Z\_4TX  
Setting 108  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.644G       | 61.02             | 68.20             | -7.18          | 8.66           | 3           | Vertical  | 180            | 2.37          | -       | 52.36         |
| PK   | 5.818G       | 126.72            | Inf               | -Inf           | 8.90           | 3           | Vertical  | 180            | 2.37          | -       | 117.82        |
| AV   | 5.818G       | 115.59            | Inf               | -Inf           | 8.90           | 3           | Vertical  | 180            | 2.37          | -       | 106.69        |
| PK   | 5.927G       | 67.51             | 68.20             | -0.69          | 8.93           | 3           | Vertical  | 180            | 2.37          | -       | 58.58         |

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

27/09/2019

## 5825MHz\_TX



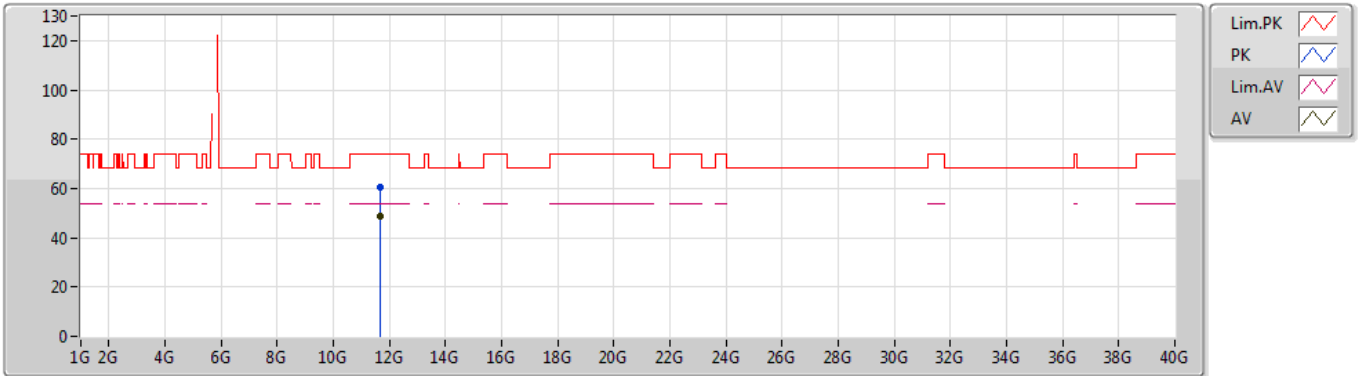
EUT\_Z\_4TX  
Setting 108  
02-L-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.631G       | 58.65             | 68.20             | -9.55          | 8.63           | 3           | Horizontal | 161            | 2.59          | -       | 50.02         |  |  |  |
| PK   | 5.818G       | 119.41            | Inf               | -Inf           | 8.90           | 3           | Horizontal | 161            | 2.59          | -       | 110.51        |  |  |  |
| AV   | 5.823G       | 109.23            | Inf               | -Inf           | 8.90           | 3           | Horizontal | 161            | 2.59          | -       | 100.33        |  |  |  |
| PK   | 5.932G       | 67.37             | 68.20             | -0.83          | 8.93           | 3           | Horizontal | 161            | 2.59          | -       | 58.44         |  |  |  |

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

27/09/2019

## 5825MHz\_TX



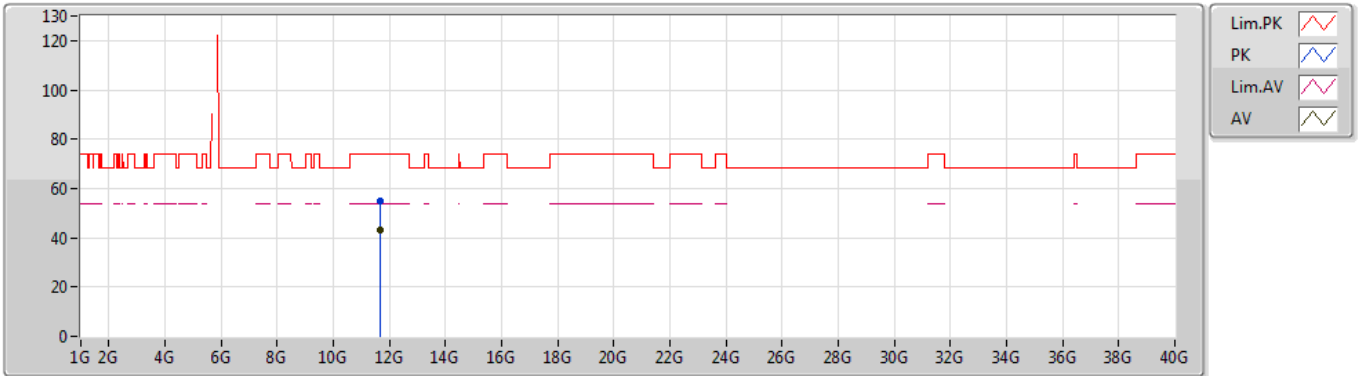
EUT\_Z\_4TX  
Setting 108  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.65G       | 60.71             | 74.00             | -13.29         | 15.09          | 3           | Vertical  | 92             | 2.04          | -       | 45.62         |  |  |  |
| AV   | 11.65016G    | 48.81             | 54.00             | -5.19          | 15.09          | 3           | Vertical  | 92             | 2.04          | -       | 33.72         |  |  |  |

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

27/09/2019

## 5825MHz\_TX



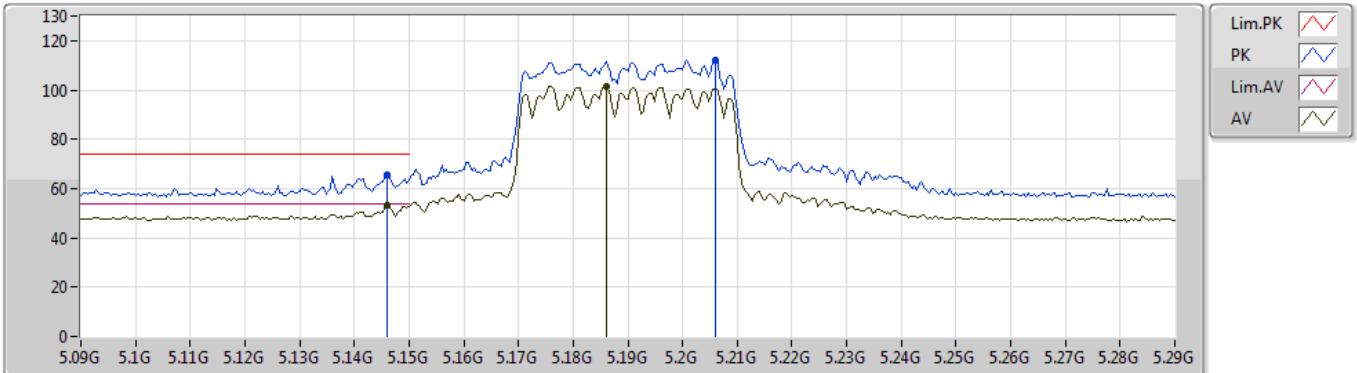
EUT\_Z\_4TX  
Setting 108  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.65258G    | 54.89             | 74.00             | -19.11         | 15.10          | 3           | Horizontal | 57             | 2.35          | -       | 39.79         |  |  |  |
| AV   | 11.65272G    | 43.34             | 54.00             | -10.66         | 15.10          | 3           | Horizontal | 57             | 2.35          | -       | 28.24         |  |  |  |

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

25/09/2019

## 5190MHz\_TX



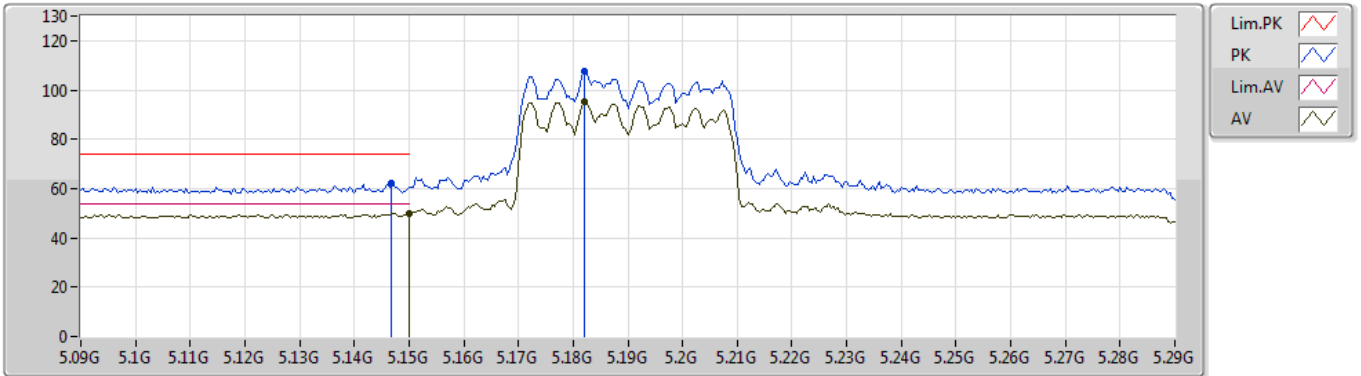
EUT\_Z\_4TX  
Setting 63  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.146G       | 65.41             | 74.00             | -8.59          | 7.94           | 3           | Vertical  | 78             | 2.31          | -       | 57.47         |  |  |  |
| AV   | 5.146G       | 53.48             | 54.00             | -0.52          | 7.94           | 3           | Vertical  | 78             | 2.31          | -       | 45.54         |  |  |  |
| PK   | 5.206G       | 112.10            | Inf               | -Inf           | 8.07           | 3           | Vertical  | 78             | 2.31          | -       | 104.03        |  |  |  |
| AV   | 5.186G       | 101.55            | Inf               | -Inf           | 8.03           | 3           | Vertical  | 78             | 2.31          | -       | 93.52         |  |  |  |

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

25/09/2019

## 5190MHz\_TX



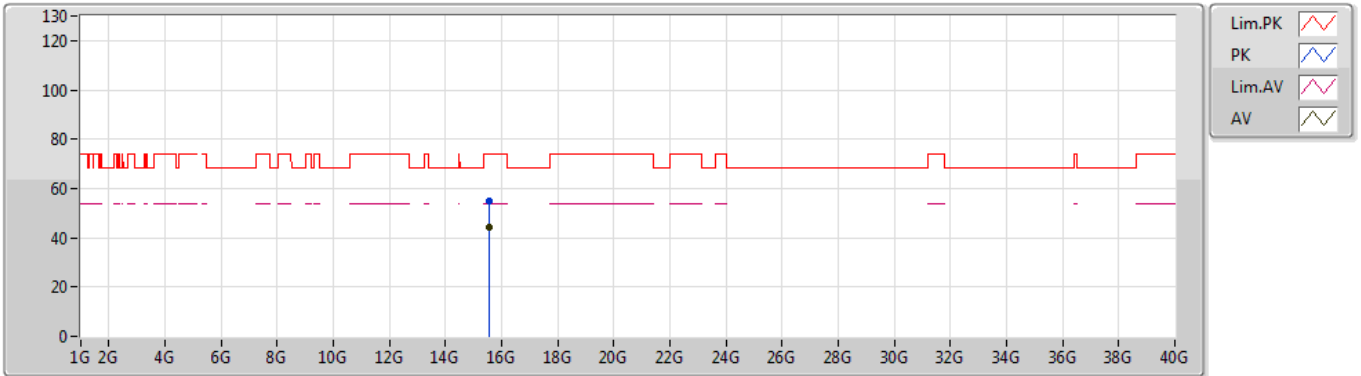
EUT\_Z\_4TX  
Setting 63  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1468G      | 62.01             | 74.00             | -11.99         | 7.94           | 3           | Horizontal | 181            | 2.14          | -       | 54.07         |
| AV   | 5.15G        | 50.07             | 54.00             | -3.93          | 7.94           | 3           | Horizontal | 181            | 2.14          | -       | 42.13         |
| PK   | 5.182G       | 107.46            | Inf               | -Inf           | 8.02           | 3           | Horizontal | 181            | 2.14          | -       | 99.44         |
| AV   | 5.182G       | 94.99             | Inf               | -Inf           | 8.02           | 3           | Horizontal | 181            | 2.14          | -       | 86.97         |

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

25/09/2019

## 5190MHz\_TX



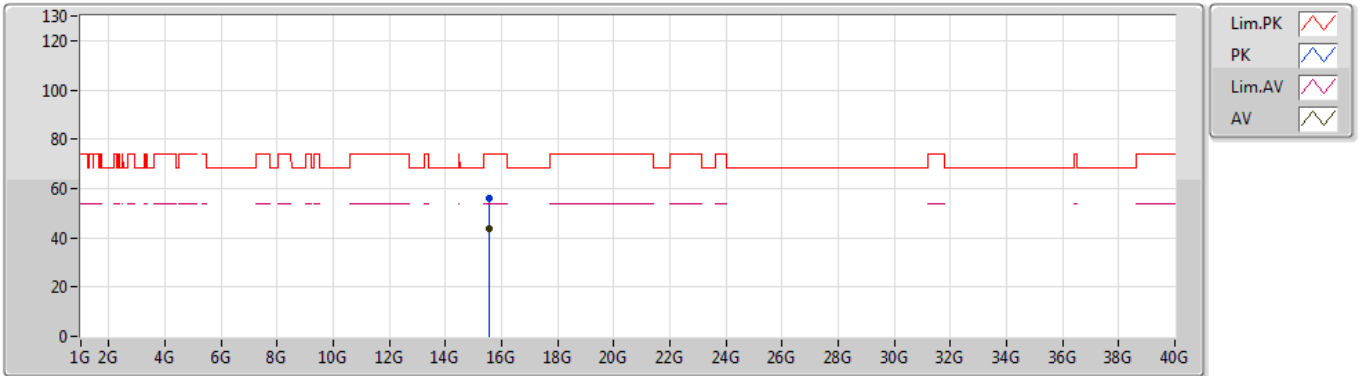
EUT\_Z\_4TX  
Setting 63  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.56044G    | 55.10             | 74.00             | -18.90         | 16.01          | 3           | Vertical  | 45             | 1.50          | -       | 39.09         |  |  |  |
| AV   | 15.56236G    | 44.02             | 54.00             | -9.98          | 16.02          | 3           | Vertical  | 45             | 1.50          | -       | 28.00         |  |  |  |

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

25/09/2019

## 5190MHz\_TX



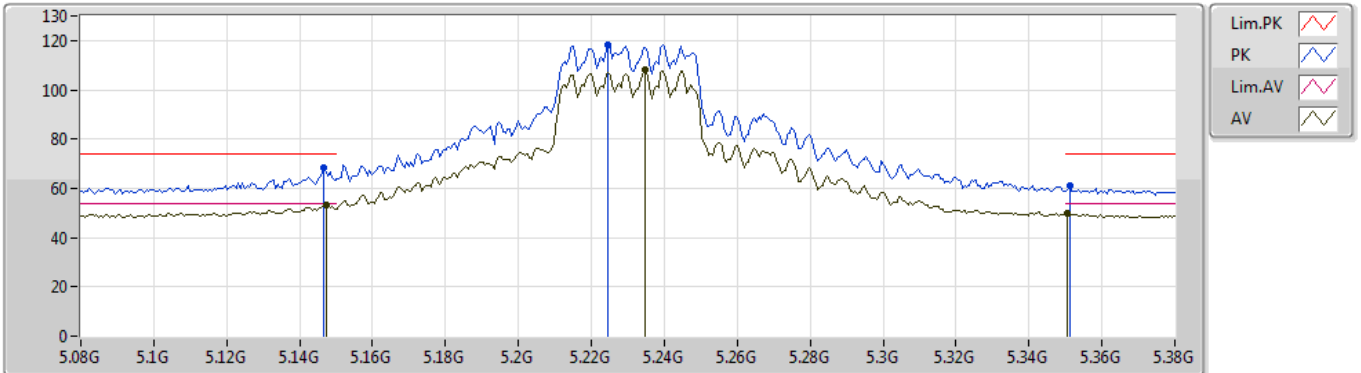
EUT\_Z\_4TX  
Setting 63  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.5752G     | 55.85             | 74.00             | -18.15         | 15.98          | 3           | Horizontal | 319            | 2.18          | -       | 39.87         |  |  |  |
| AV   | 15.561G      | 43.71             | 54.00             | -10.29         | 16.02          | 3           | Horizontal | 319            | 2.18          | -       | 27.69         |  |  |  |

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

25/09/2019

## 5230MHz\_TX



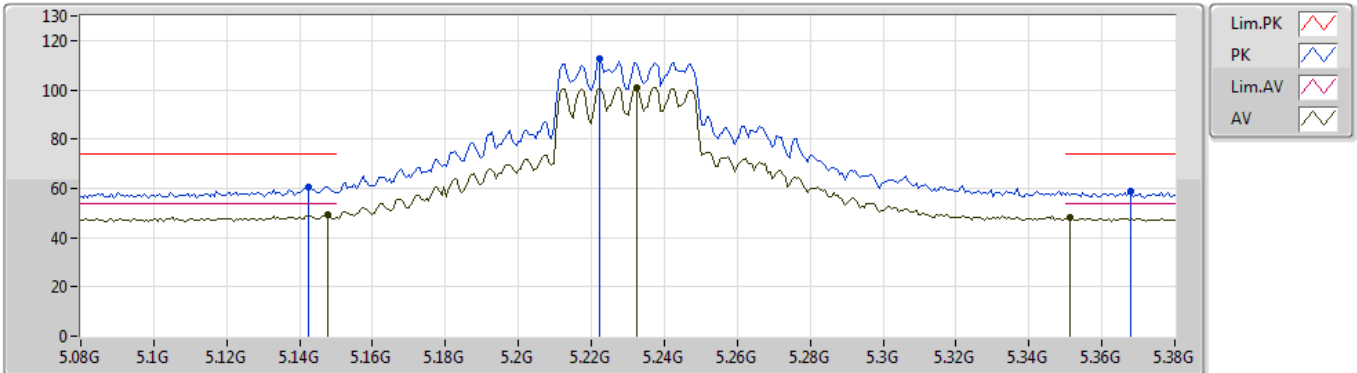
EUT\_Z\_4TX  
Setting 83  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1466G      | 68.46             | 74.00             | -5.54          | 7.94           | 3           | Vertical  | 345            | 2.29          | -       | 60.52         |  |  |  |
| AV   | 5.1472G      | 53.32             | 54.00             | -0.68          | 7.94           | 3           | Vertical  | 345            | 2.29          | -       | 45.38         |  |  |  |
| PK   | 5.2246G      | 118.51            | Inf               | -Inf           | 8.10           | 3           | Vertical  | 345            | 2.29          | -       | 110.41        |  |  |  |
| AV   | 5.2348G      | 108.00            | Inf               | -Inf           | 8.11           | 3           | Vertical  | 345            | 2.29          | -       | 99.89         |  |  |  |
| PK   | 5.3512G      | 61.01             | 74.00             | -12.99         | 8.28           | 3           | Vertical  | 345            | 2.29          | -       | 52.73         |  |  |  |
| AV   | 5.3506G      | 49.90             | 54.00             | -4.10          | 8.28           | 3           | Vertical  | 345            | 2.29          | -       | 41.62         |  |  |  |

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

25/09/2019

## 5230MHz\_TX



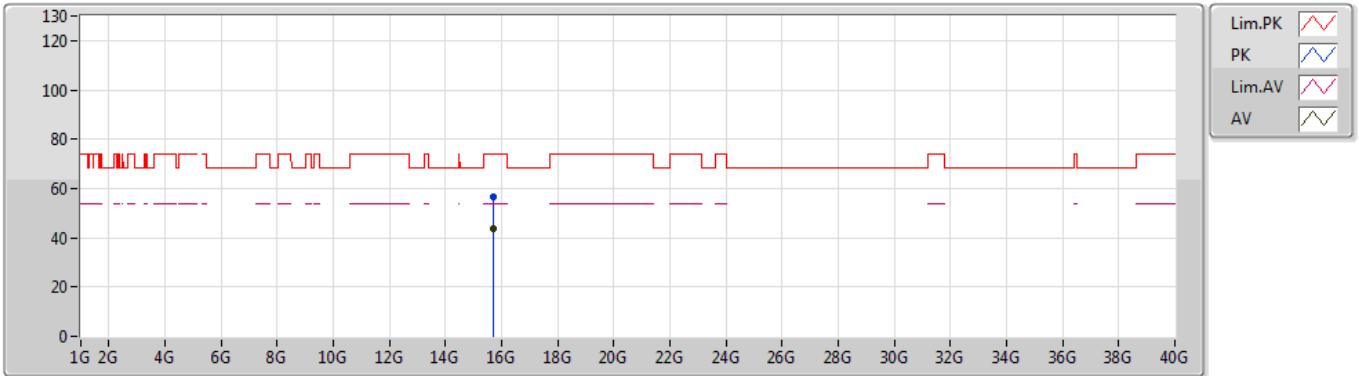
EUT\_Z\_4TX  
Setting 83  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1424G      | 60.43             | 74.00             | -13.57         | 7.94           | 3           | Horizontal | 4              | 2.63          | -       | 52.49         |
| AV   | 5.1478G      | 49.31             | 54.00             | -4.69          | 7.94           | 3           | Horizontal | 4              | 2.63          | -       | 41.37         |
| PK   | 5.2222G      | 112.79            | Inf               | -Inf           | 8.10           | 3           | Horizontal | 4              | 2.63          | -       | 104.69        |
| AV   | 5.2324G      | 100.99            | Inf               | -Inf           | 8.11           | 3           | Horizontal | 4              | 2.63          | -       | 92.88         |
| PK   | 5.368G       | 58.89             | 74.00             | -15.11         | 8.29           | 3           | Horizontal | 4              | 2.63          | -       | 50.60         |
| AV   | 5.3512G      | 47.93             | 54.00             | -6.07          | 8.28           | 3           | Horizontal | 4              | 2.63          | -       | 39.65         |

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

25/09/2019

## 5230MHz\_TX



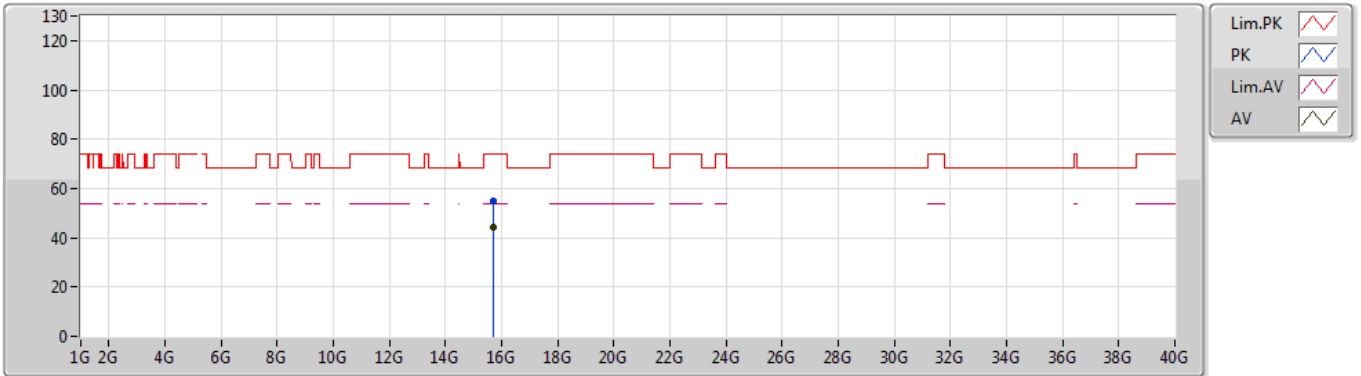
EUT\_Z\_4TX  
Setting 83  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.68748G    | 56.73             | 74.00             | -17.27         | 15.69          | 3           | Vertical  | 132            | 2.99          | -       | 41.04         |  |  |  |
| AV   | 15.68848G    | 43.88             | 54.00             | -10.12         | 15.68          | 3           | Vertical  | 132            | 2.99          | -       | 28.20         |  |  |  |

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

25/09/2019

## 5230MHz\_TX



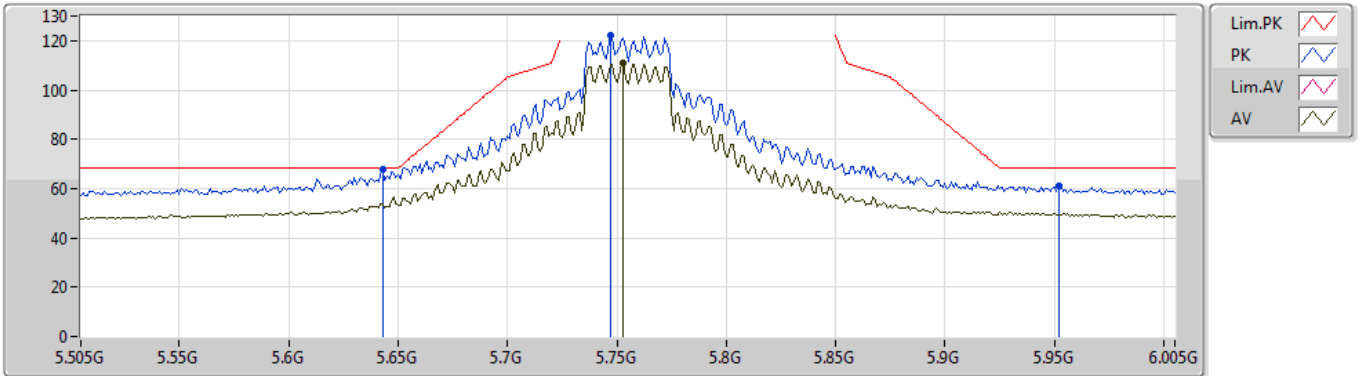
EUT\_Z\_4TX  
Setting 83  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.68144G    | 54.88             | 74.00             | -19.12         | 15.69          | 3           | Horizontal | 69             | 2.18          | -       | 39.19         |  |  |  |
| AV   | 15.68128G    | 44.14             | 54.00             | -9.86          | 15.69          | 3           | Horizontal | 69             | 2.18          | -       | 28.45         |  |  |  |

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

25/09/2019

## 5755MHz\_TX



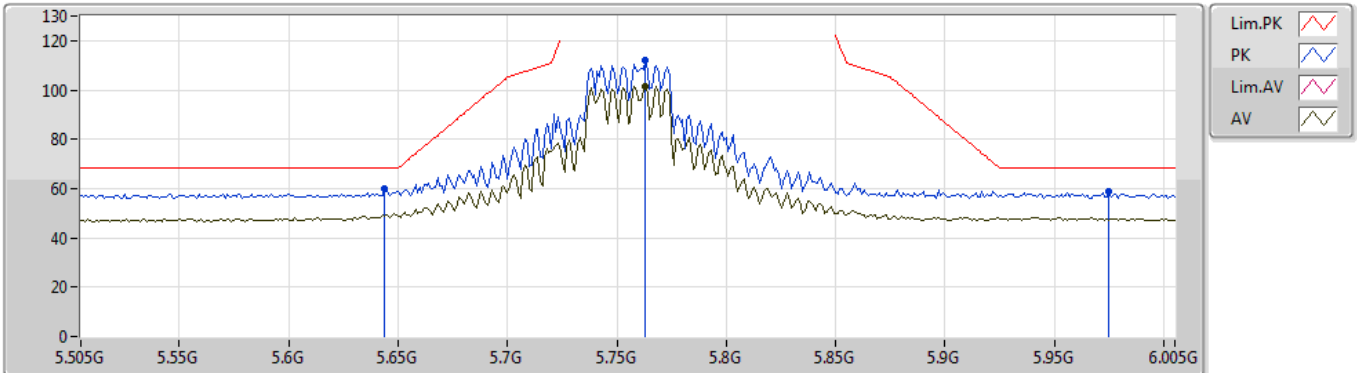
EUT\_Z\_4TX  
Setting 93  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.643G       | 67.69             | 68.20             | -0.51          | 8.66           | 3           | Vertical  | 163            | 2.41          | -       | 59.03         |
| PK   | 5.747G       | 122.38            | Inf               | -Inf           | 8.82           | 3           | Vertical  | 163            | 2.41          | -       | 113.56        |
| AV   | 5.753G       | 110.91            | Inf               | -Inf           | 8.83           | 3           | Vertical  | 163            | 2.41          | -       | 102.08        |
| PK   | 5.952G       | 60.88             | 68.20             | -7.32          | 8.92           | 3           | Vertical  | 163            | 2.41          | -       | 51.96         |

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

25/09/2019

## 5755MHz\_TX



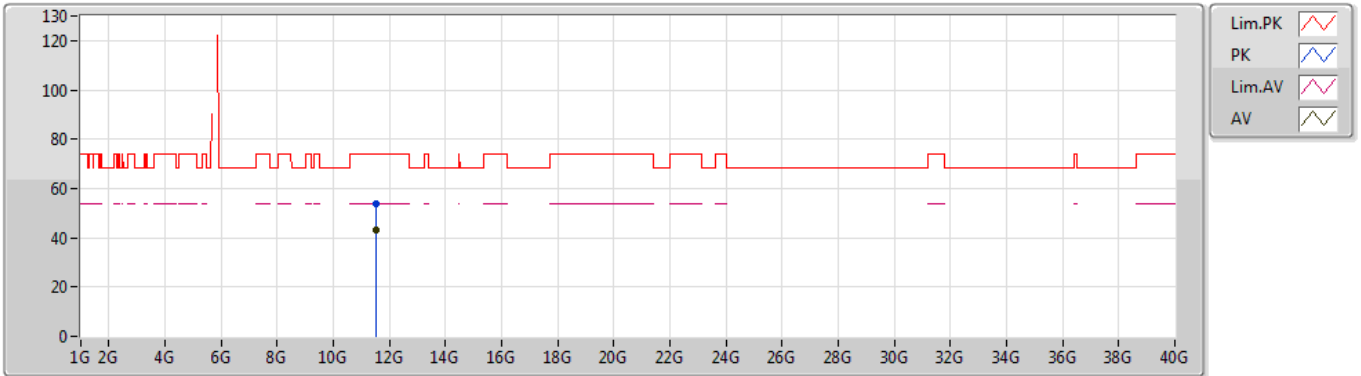
EUT\_Z\_4TX  
Setting 93  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.644G       | 60.05             | 68.20             | -8.15          | 8.66           | 3           | Horizontal | 156            | 1.69          | -       | 51.39         |  |  |  |
| PK   | 5.763G       | 111.99            | Inf               | -Inf           | 8.84           | 3           | Horizontal | 156            | 1.69          | -       | 103.15        |  |  |  |
| AV   | 5.763G       | 101.45            | Inf               | -Inf           | 8.84           | 3           | Horizontal | 156            | 1.69          | -       | 92.61         |  |  |  |
| PK   | 5.975G       | 58.70             | 68.20             | -9.50          | 8.94           | 3           | Horizontal | 156            | 1.69          | -       | 49.76         |  |  |  |

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

25/09/2019

## 5755MHz\_TX



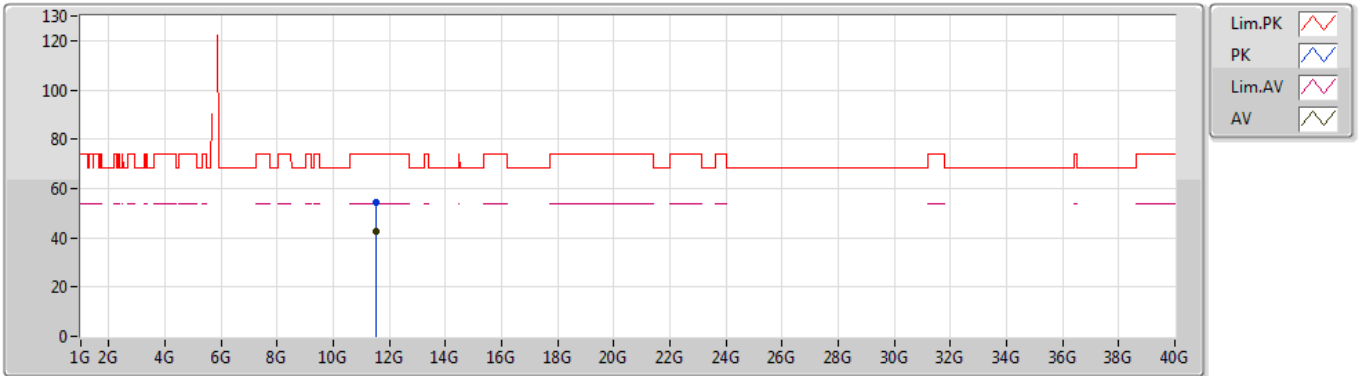
EUT\_Z\_4TX  
Setting 93  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.50852G    | 53.93             | 74.00             | -20.07         | 14.92          | 3           | Vertical  | 190            | 1.65          | -       | 39.01         |  |  |  |
| AV   | 11.509G      | 42.87             | 54.00             | -11.13         | 14.92          | 3           | Vertical  | 190            | 1.65          | -       | 27.95         |  |  |  |

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

25/09/2019

## 5755MHz\_TX



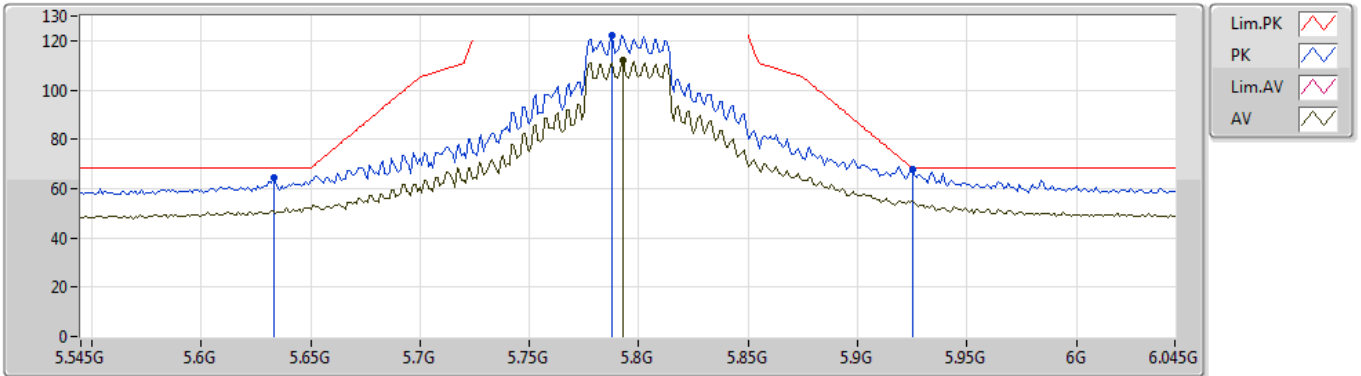
EUT\_Z\_4TX  
Setting 93  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.5014G     | 54.23             | 74.00             | -19.77         | 14.91          | 3           | Horizontal | 280            | 2.11          | -       | 39.32         |  |  |  |
| AV   | 11.51556G    | 42.77             | 54.00             | -11.23         | 14.92          | 3           | Horizontal | 280            | 2.11          | -       | 27.85         |  |  |  |

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

25/09/2019

## 5795MHz\_TX



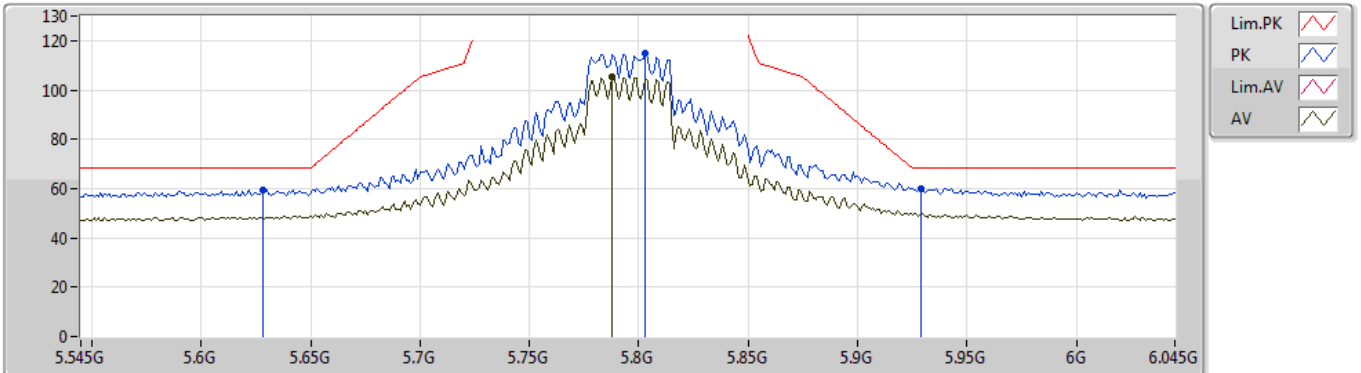
EUT\_Z\_4TX  
Setting 98  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.633G       | 64.51             | 68.20             | -3.69          | 8.64           | 3           | Vertical  | 176            | 2.37          | -       | 55.87         |
| PK   | 5.788G       | 122.36            | Inf               | -Inf           | 8.87           | 3           | Vertical  | 176            | 2.37          | -       | 113.49        |
| AV   | 5.793G       | 111.88            | Inf               | -Inf           | 8.89           | 3           | Vertical  | 176            | 2.37          | -       | 102.99        |
| PK   | 5.925G       | 67.55             | 68.20             | -0.65          | 8.93           | 3           | Vertical  | 176            | 2.37          | -       | 58.62         |

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

25/09/2019

## 5795MHz\_TX



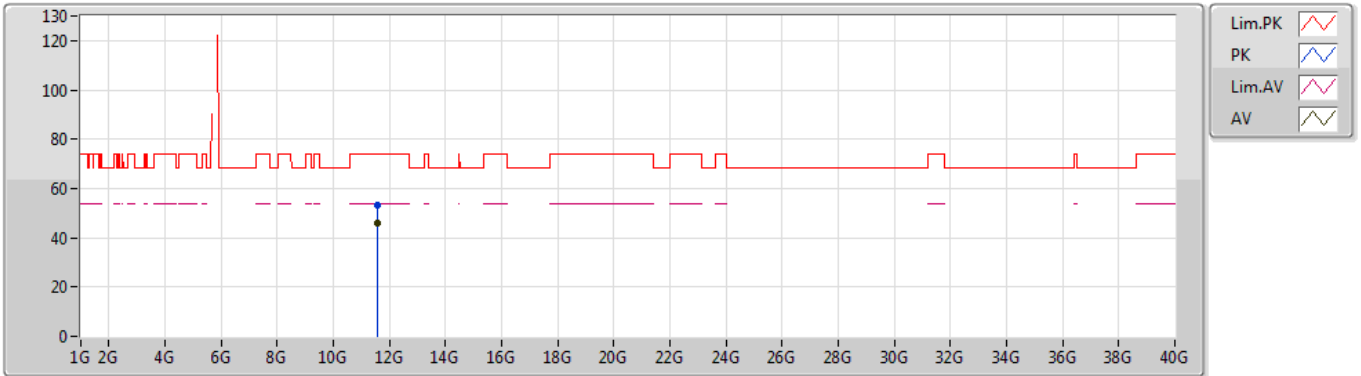
EUT\_Z\_4TX  
Setting 98  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.628G       | 59.56             | 68.20             | -8.64          | 8.63           | 3           | Horizontal | 172            | 2.63          | -       | 50.93         |
| PK   | 5.803G       | 115.07            | Inf               | -Inf           | 8.90           | 3           | Horizontal | 172            | 2.63          | -       | 106.17        |
| AV   | 5.788G       | 105.29            | Inf               | -Inf           | 8.87           | 3           | Horizontal | 172            | 2.63          | -       | 96.42         |
| PK   | 5.929G       | 60.05             | 68.20             | -8.15          | 8.93           | 3           | Horizontal | 172            | 2.63          | -       | 51.12         |

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

25/09/2019

## 5795MHz\_TX



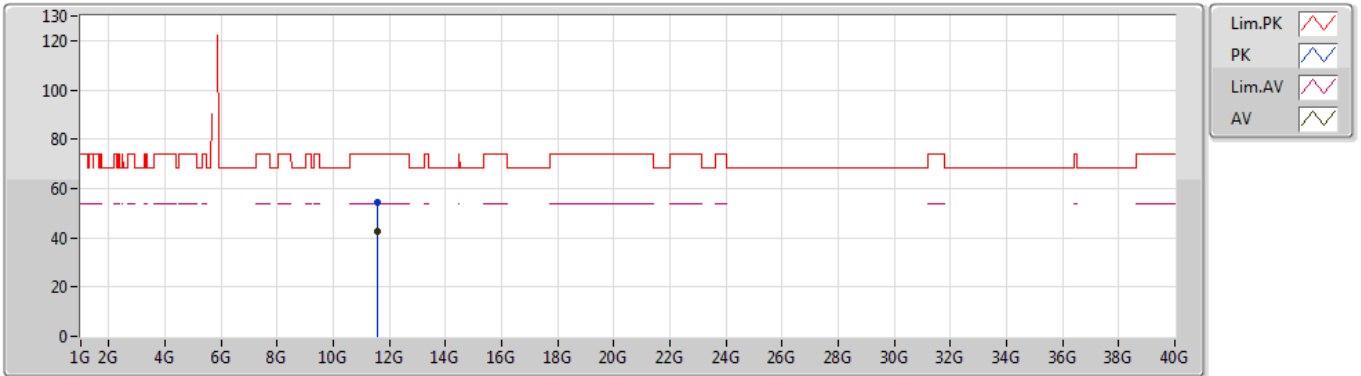
EUT\_Z\_4TX  
Setting 98  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.59044G    | 53.49             | 74.00             | -20.51         | 15.02          | 3           | Vertical  | 95             | 1.97          | -       | 38.47         |  |  |  |
| AV   | 11.5904G     | 46.04             | 54.00             | -7.96          | 15.02          | 3           | Vertical  | 95             | 1.97          | -       | 31.02         |  |  |  |

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

25/09/2019

## 5795MHz\_TX



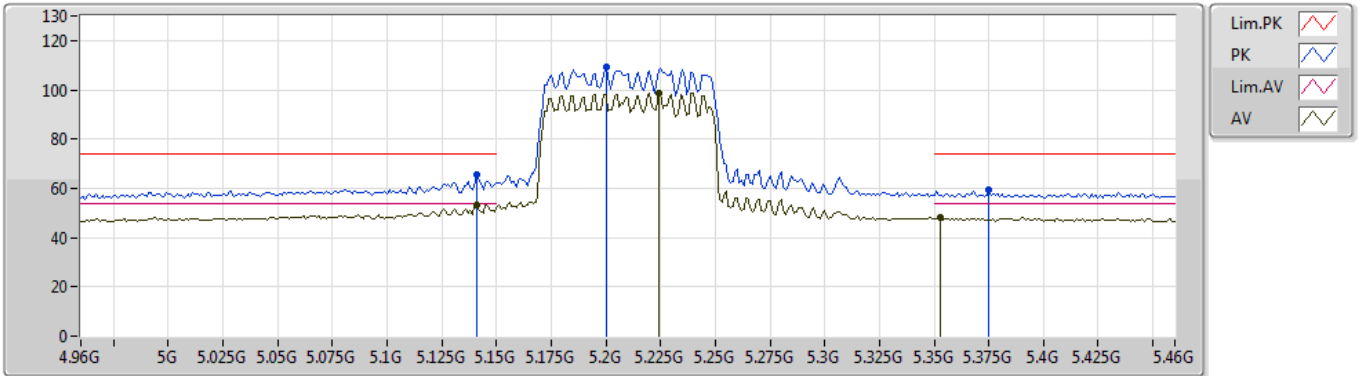
EUT\_Z\_4TX  
Setting 98  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.5902G     | 54.22             | 74.00             | -19.78         | 15.02          | 3           | Horizontal | 172            | 2.00          | -       | 39.20         |  |  |  |
| AV   | 11.58452G    | 42.47             | 54.00             | -11.53         | 15.02          | 3           | Horizontal | 172            | 2.00          | -       | 27.45         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

## 5210MHz\_TX



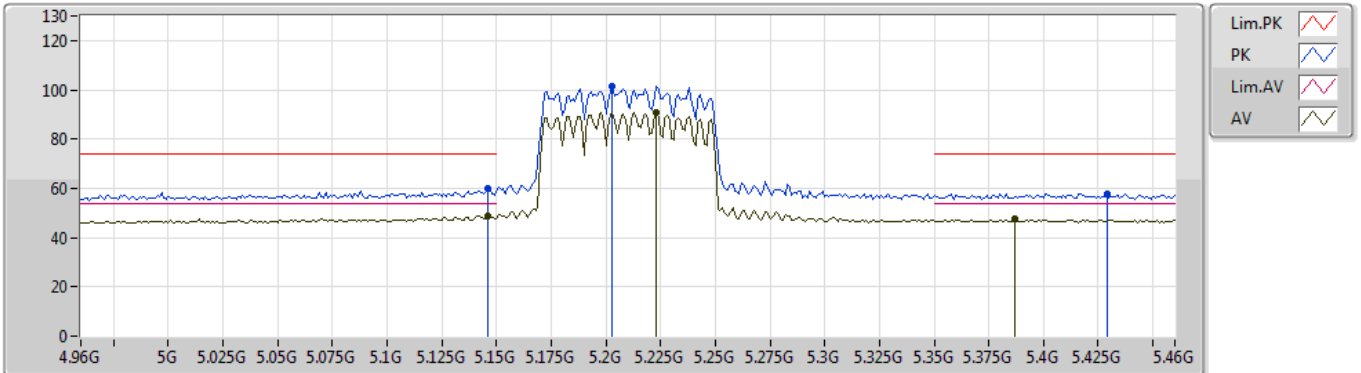
EUT\_Z\_4TX  
Setting 61  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.141G       | 65.37             | 74.00             | -8.63          | 7.94           | 3           | Vertical  | 345            | 2.30          | -       | 57.43         |  |  |  |
| AV   | 5.141G       | 53.28             | 54.00             | -0.72          | 7.94           | 3           | Vertical  | 345            | 2.30          | -       | 45.34         |  |  |  |
| PK   | 5.2G         | 109.26            | Inf               | -Inf           | 8.06           | 3           | Vertical  | 345            | 2.30          | -       | 101.20        |  |  |  |
| AV   | 5.224G       | 98.79             | Inf               | -Inf           | 8.10           | 3           | Vertical  | 345            | 2.30          | -       | 90.69         |  |  |  |
| PK   | 5.375G       | 59.18             | 74.00             | -14.82         | 8.31           | 3           | Vertical  | 345            | 2.30          | -       | 50.87         |  |  |  |
| AV   | 5.353G       | 48.13             | 54.00             | -5.87          | 8.28           | 3           | Vertical  | 345            | 2.30          | -       | 39.85         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

## 5210MHz\_TX



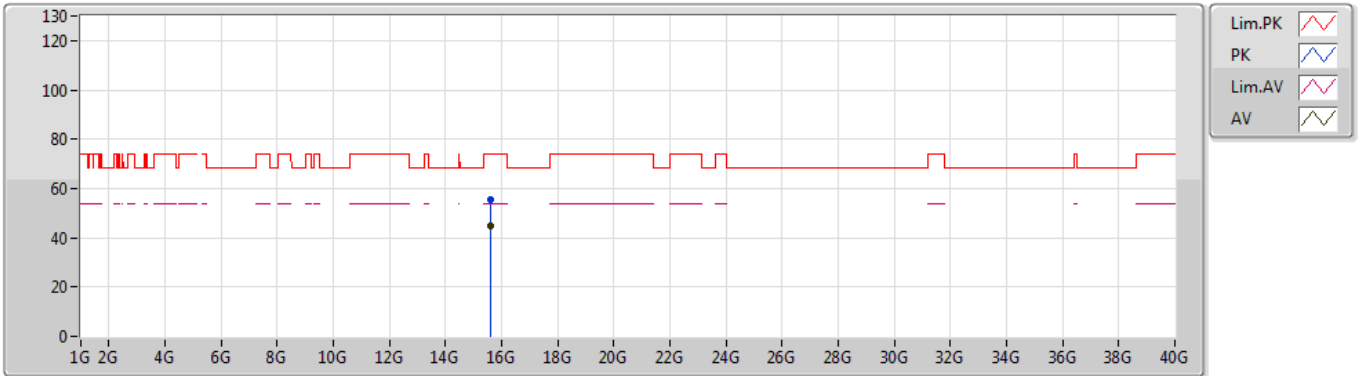
EUT\_Z\_4TX  
Setting 61  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.146G       | 59.71             | 74.00             | -14.29         | 7.94           | 3           | Horizontal | 182            | 1.01          | -       | 51.77         |
| AV   | 5.146G       | 48.66             | 54.00             | -5.34          | 7.94           | 3           | Horizontal | 182            | 1.01          | -       | 40.72         |
| PK   | 5.203G       | 101.40            | Inf               | -Inf           | 8.06           | 3           | Horizontal | 182            | 1.01          | -       | 93.34         |
| AV   | 5.223G       | 90.75             | Inf               | -Inf           | 8.10           | 3           | Horizontal | 182            | 1.01          | -       | 82.65         |
| PK   | 5.429G       | 57.94             | 74.00             | -16.06         | 8.40           | 3           | Horizontal | 182            | 1.01          | -       | 49.54         |
| AV   | 5.387G       | 47.47             | 54.00             | -6.53          | 8.33           | 3           | Horizontal | 182            | 1.01          | -       | 39.14         |

## 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

### 5210MHz\_TX



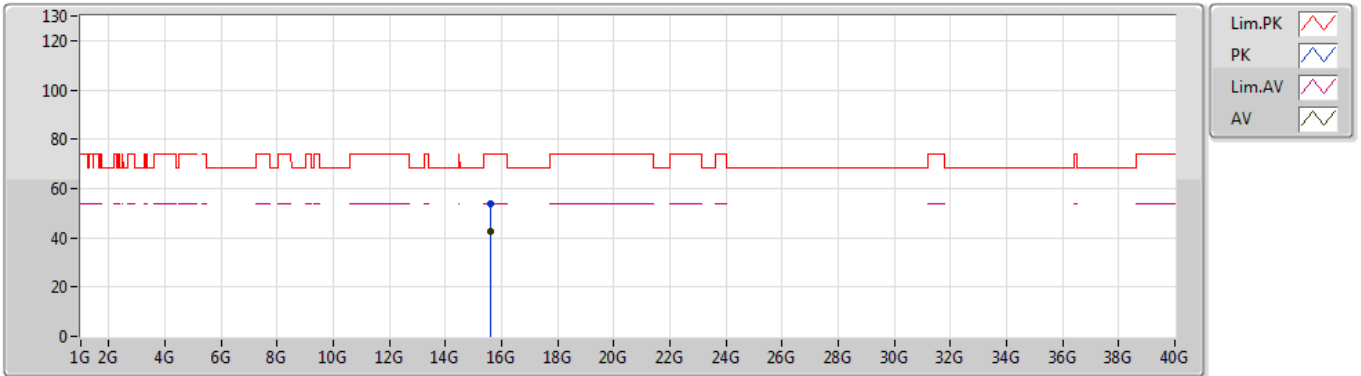
EUT\_Z\_4TX  
Setting 61  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.62624G    | 55.39             | 74.00             | -18.61         | 15.84          | 3           | Vertical  | 169            | 2.04          | -       | 39.55         |  |  |  |
| AV   | 15.626G      | 44.60             | 54.00             | -9.40          | 15.84          | 3           | Vertical  | 169            | 2.04          | -       | 28.76         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

## 5210MHz\_TX



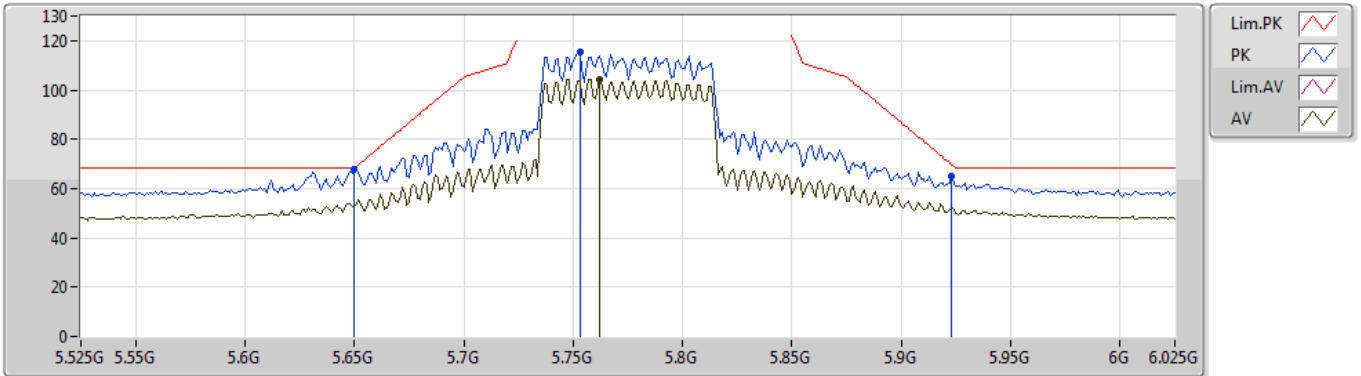
EUT\_Z\_4TX  
Setting 61  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.63044G    | 53.64             | 74.00             | -20.36         | 15.83          | 3           | Horizontal | 2              | 1.48          | -       | 37.81         |  |  |  |
| AV   | 15.62724G    | 42.56             | 54.00             | -11.44         | 15.84          | 3           | Horizontal | 2              | 1.48          | -       | 26.72         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

## 5775MHz\_TX



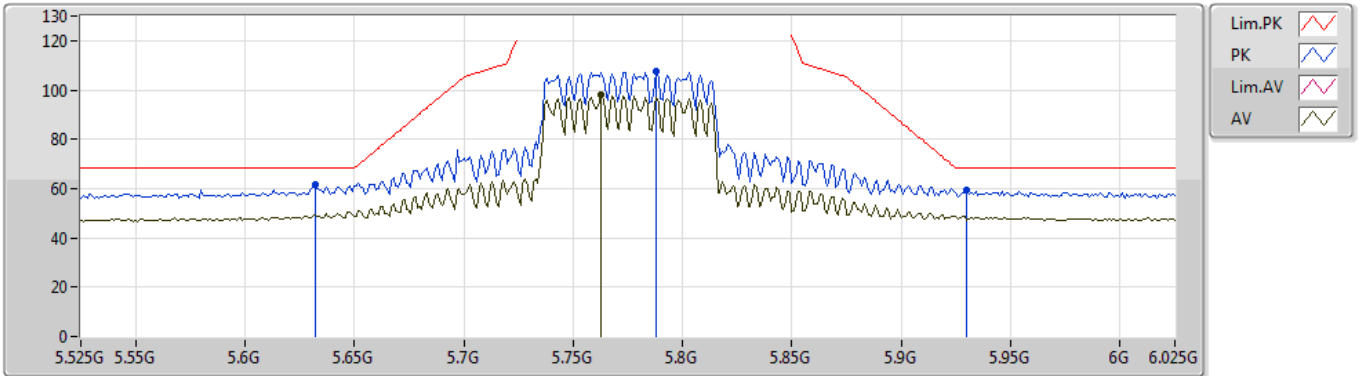
EUT\_Z\_4TX  
Setting 76  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.65G        | 67.66             | 68.20             | -0.54          | 8.66           | 3           | Vertical  | 180            | 2.41          | -       | 59.00         |  |  |  |
| PK   | 5.753G       | 115.47            | Inf               | -Inf           | 8.83           | 3           | Vertical  | 180            | 2.41          | -       | 106.64        |  |  |  |
| AV   | 5.762G       | 104.16            | Inf               | -Inf           | 8.85           | 3           | Vertical  | 180            | 2.41          | -       | 95.31         |  |  |  |
| PK   | 5.923G       | 65.25             | 69.68             | -4.43          | 8.92           | 3           | Vertical  | 180            | 2.41          | -       | 56.33         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

## 5775MHz\_TX



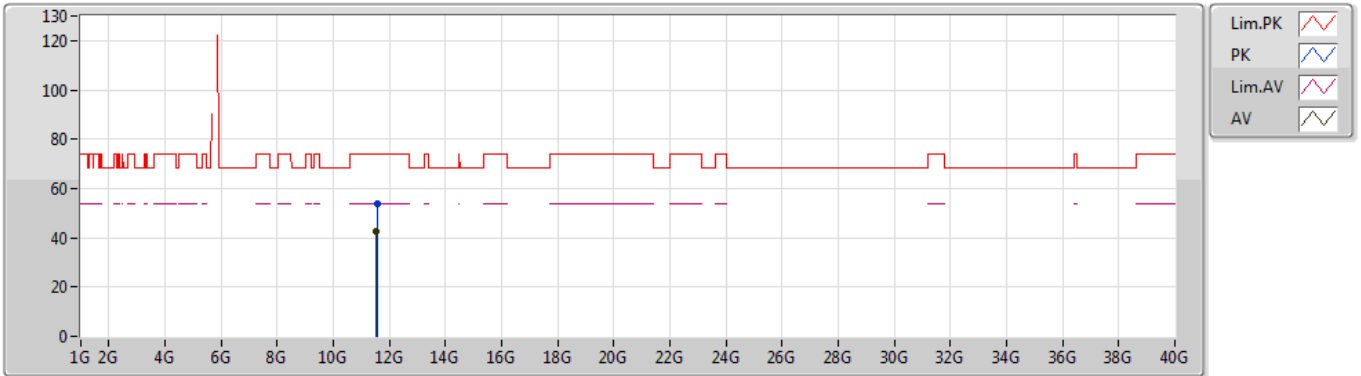
EUT\_Z\_4TX  
Setting 76  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.632G       | 61.71             | 68.20             | -6.49          | 8.63           | 3           | Horizontal | 183            | 2.26          | -       | 53.08         |
| PK   | 5.788G       | 107.69            | Inf               | -Inf           | 8.87           | 3           | Horizontal | 183            | 2.26          | -       | 98.82         |
| AV   | 5.763G       | 97.81             | Inf               | -Inf           | 8.84           | 3           | Horizontal | 183            | 2.26          | -       | 88.97         |
| PK   | 5.93G        | 59.21             | 68.20             | -8.99          | 8.93           | 3           | Horizontal | 183            | 2.26          | -       | 50.28         |

# 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

## 5775MHz\_TX



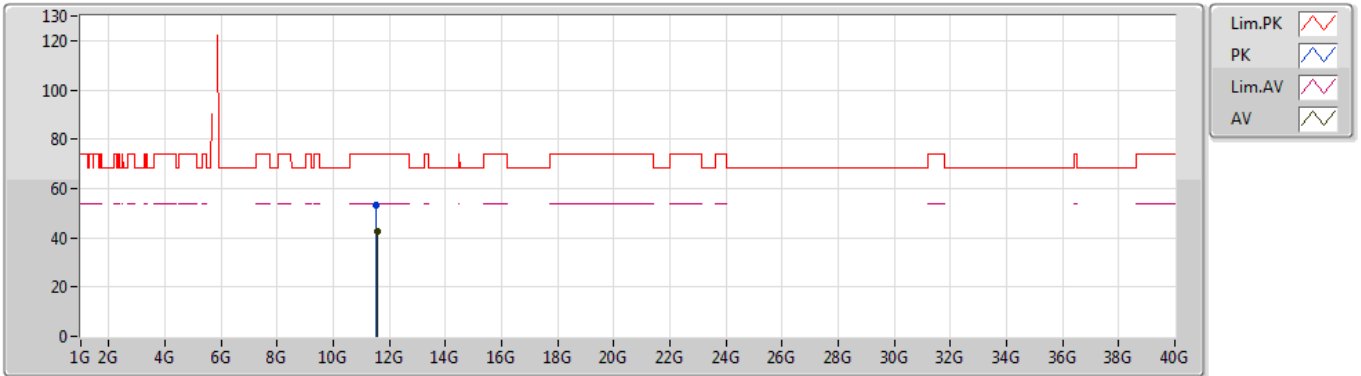
EUT\_Z\_4TX  
Setting 76  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.55988G    | 53.86             | 74.00             | -20.14         | 14.99          | 3           | Vertical  | 237            | 2.40          | -       | 38.87         |  |  |  |
| AV   | 11.54016G    | 42.80             | 54.00             | -11.20         | 14.96          | 3           | Vertical  | 237            | 2.40          | -       | 27.84         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_4TX

25/09/2019

## 5775MHz\_TX



EUT\_Z\_4TX  
Setting 76  
02-G-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.54368G    | 53.39             | 74.00             | -20.61         | 14.96          | 3           | Horizontal | 201            | 1.62          | -       | 38.43         |  |  |  |
| AV   | 11.55492G    | 42.60             | 54.00             | -11.40         | 14.97          | 3           | Horizontal | 201            | 1.62          | -       | 27.63         |  |  |  |



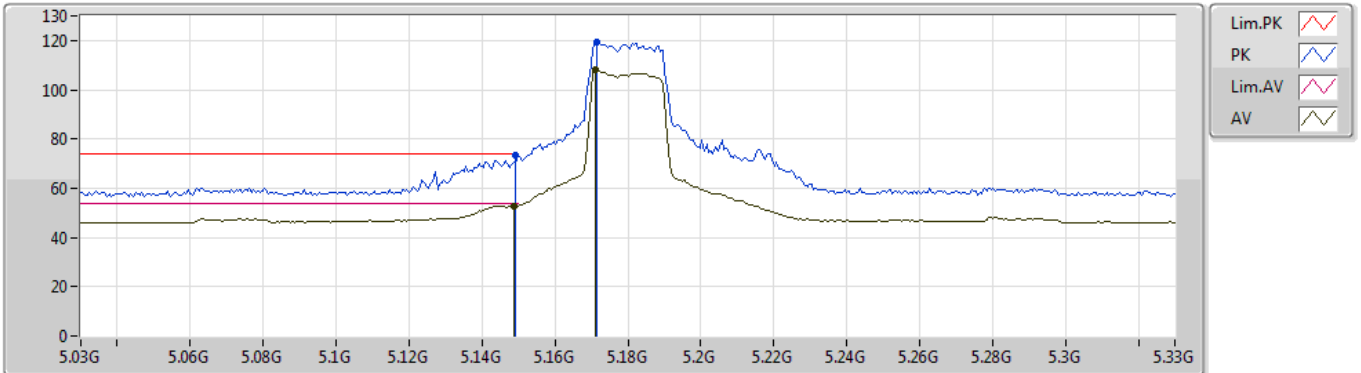
**Summary**

| Mode                              | Result | Type | Freq   | Level | Limit | Margin | Factor | Dist | Condition | Azimuth | Height | Comments |
|-----------------------------------|--------|------|--------|-------|-------|--------|--------|------|-----------|---------|--------|----------|
| 5.725-5.85GHz                     | -      | -    | -      | -     | -     | -      | -      | -    | -         | -       | -      | -        |
| 802.11ax HEW20-BF_Nss1,(MCS0)_4TX | Pass   | PK   | 5.651G | 68.42 | 68.94 | -0.52  | 8.66   | 3    | Vertical  | 184     | 2.85   | -        |

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

11/10/2019

## 5180MHz\_TX



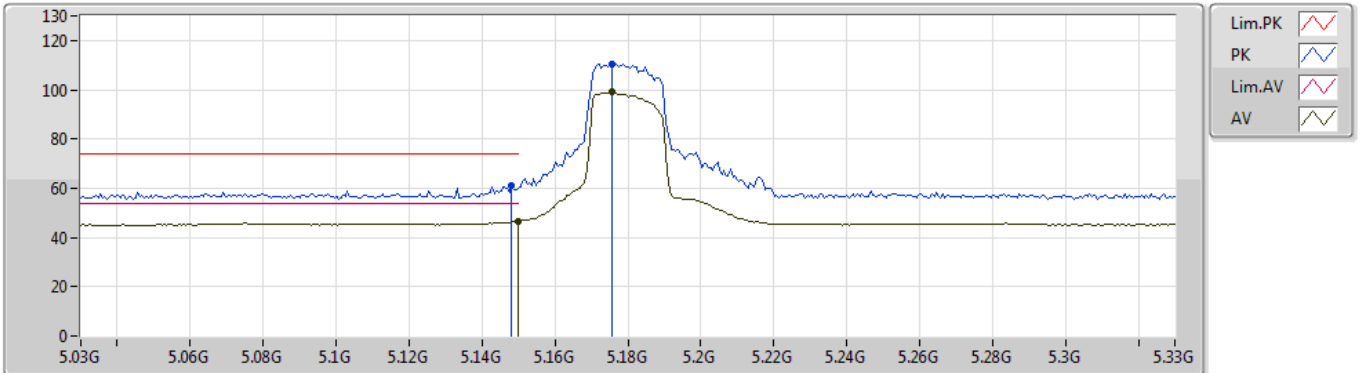
EUT\_Z\_4TX  
Setting 75  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.149G       | 73.43             | 74.00             | -0.57          | 7.94           | 3           | Vertical  | 358            | 2.32          | -       | 65.49         |  |  |  |
| AV   | 5.1488G      | 52.88             | 54.00             | -1.12          | 7.94           | 3           | Vertical  | 358            | 2.32          | -       | 44.94         |  |  |  |
| PK   | 5.1716G      | 119.40            | Inf               | -Inf           | 7.99           | 3           | Vertical  | 358            | 2.32          | -       | 111.41        |  |  |  |
| AV   | 5.171G       | 108.10            | Inf               | -Inf           | 7.99           | 3           | Vertical  | 358            | 2.32          | -       | 100.11        |  |  |  |

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

11/10/2019

## 5180MHz\_TX



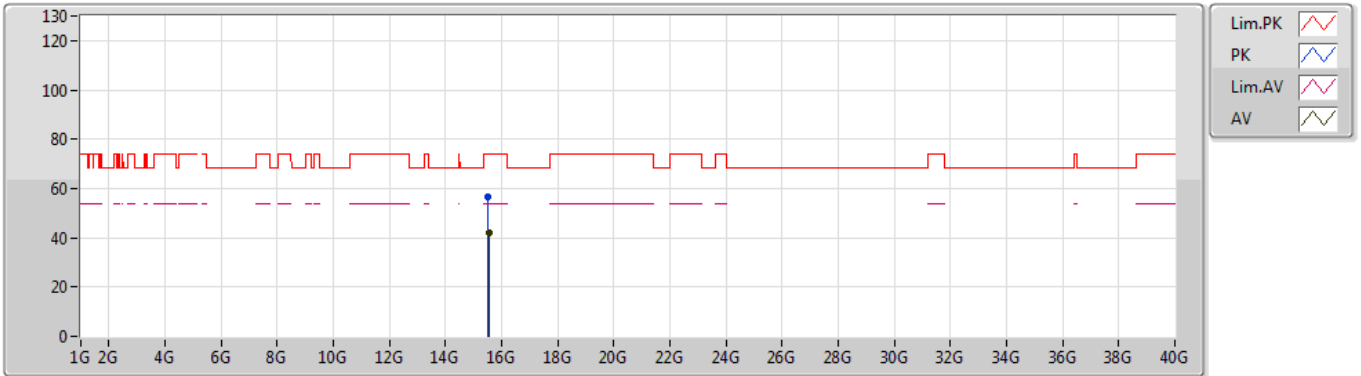
EUT\_Z\_4TX  
Setting 75  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1482G      | 60.99             | 74.00             | -13.01         | 7.94           | 3           | Horizontal | 157            | 1.35          | -       | 53.05         |
| AV   | 5.15G        | 46.56             | 54.00             | -7.44          | 7.94           | 3           | Horizontal | 157            | 1.35          | -       | 38.62         |
| PK   | 5.1758G      | 110.43            | Inf               | -Inf           | 8.01           | 3           | Horizontal | 157            | 1.35          | -       | 102.42        |
| AV   | 5.1758G      | 99.00             | Inf               | -Inf           | 8.01           | 3           | Horizontal | 157            | 1.35          | -       | 90.99         |

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

15/10/2019

## 5180MHz\_TX



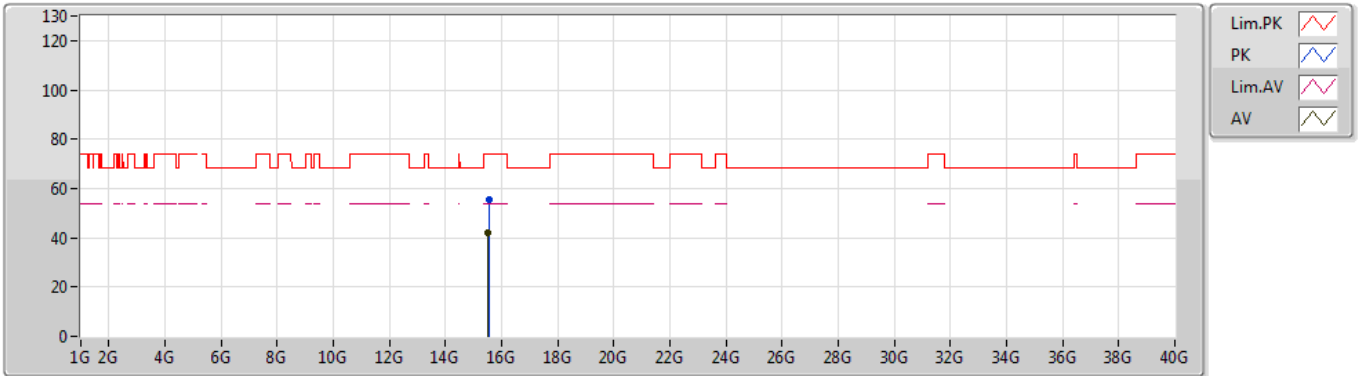
EUT\_Z\_4TX  
Setting 75  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.52986G    | 56.36             | 74.00             | -17.64         | 16.09          | 3           | Vertical  | 63             | 1.78          | -       | 40.27         |  |  |  |
| AV   | 15.55044G    | 41.90             | 54.00             | -12.10         | 16.04          | 3           | Vertical  | 63             | 1.78          | -       | 25.86         |  |  |  |

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

15/10/2019

## 5180MHz\_TX



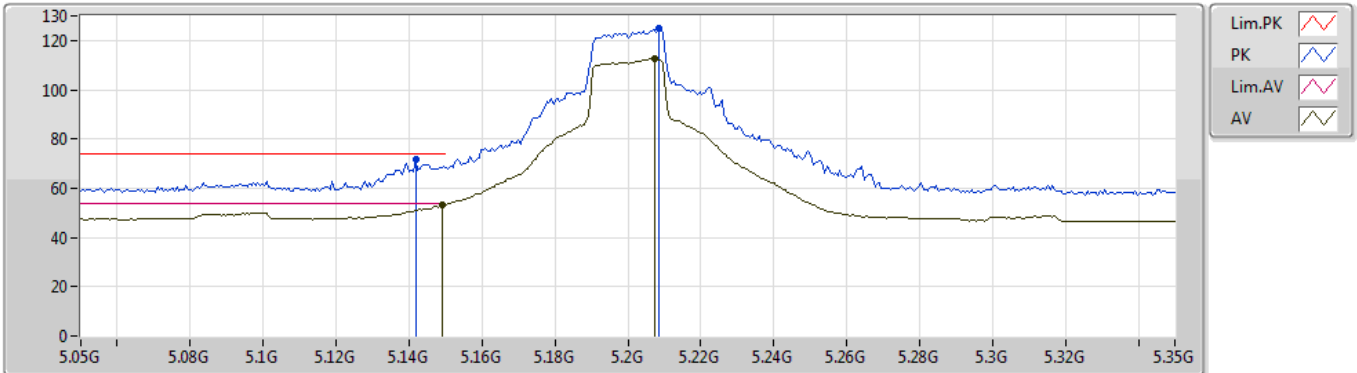
EUT\_Z\_4TX  
Setting 75  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.55386G    | 55.28             | 74.00             | -18.72         | 16.03          | 3           | Horizontal | 255            | 2.26          | -       | 39.25         |  |  |  |
| AV   | 15.52548G    | 41.86             | 54.00             | -12.14         | 16.11          | 3           | Horizontal | 255            | 2.26          | -       | 25.75         |  |  |  |

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

11/10/2019

## 5200MHz\_TX



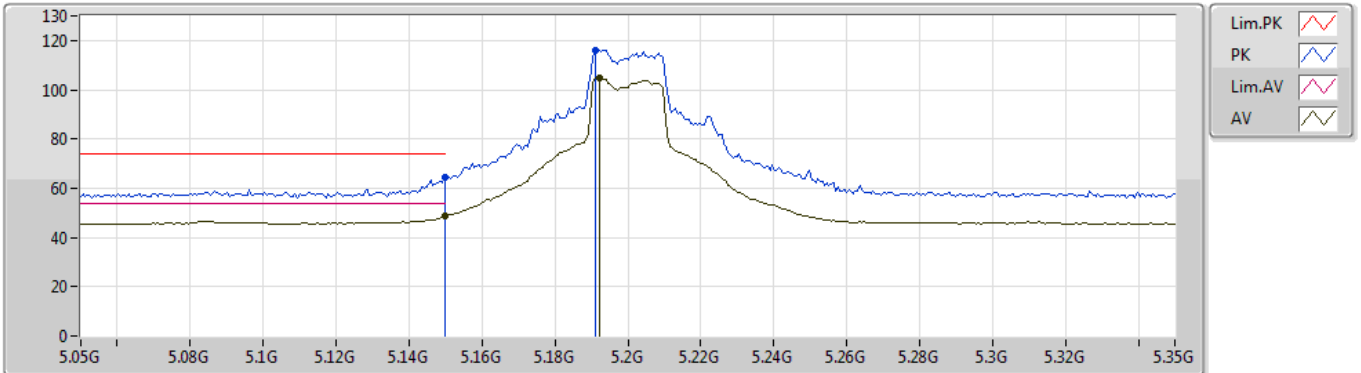
EUT\_Z\_4TX  
Setting 94  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1418G      | 71.52             | 74.00             | -2.48          | 7.94           | 3           | Vertical  | 72             | 2.54          | -       | 63.58         |
| AV   | 5.149G       | 53.36             | 54.00             | -0.64          | 7.94           | 3           | Vertical  | 72             | 2.54          | -       | 45.42         |
| PK   | 5.2084G      | 124.78            | Inf               | -Inf           | 8.07           | 3           | Vertical  | 72             | 2.54          | -       | 116.71        |
| AV   | 5.2072G      | 112.62            | Inf               | -Inf           | 8.07           | 3           | Vertical  | 72             | 2.54          | -       | 104.55        |

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

11/10/2019

## 5200MHz\_TX



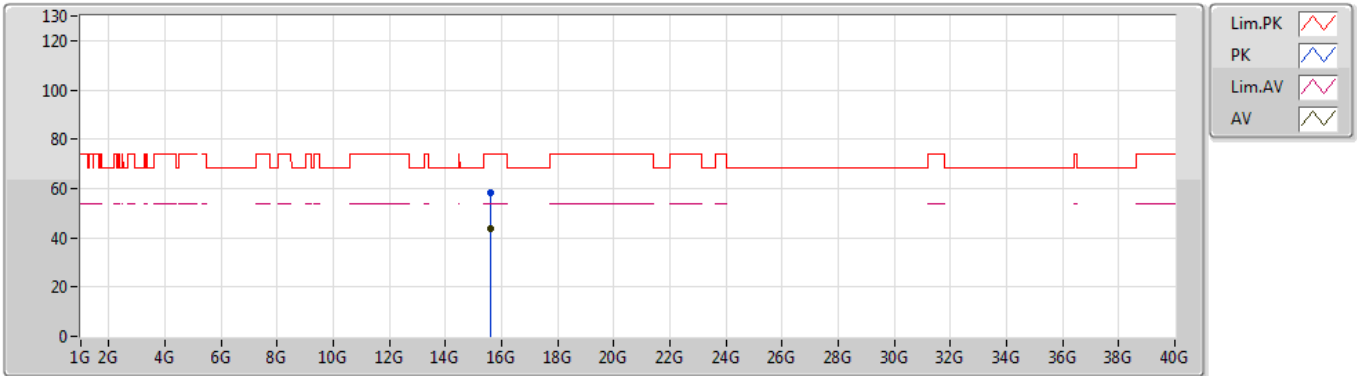
EUT\_Z\_4TX  
Setting 94  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.15G        | 64.40             | 74.00             | -9.60          | 7.94           | 3           | Horizontal | 28             | 2.55          | -       | 56.46         |  |  |  |
| AV   | 5.15G        | 48.82             | 54.00             | -5.18          | 7.94           | 3           | Horizontal | 28             | 2.55          | -       | 40.88         |  |  |  |
| PK   | 5.191G       | 116.00            | Inf               | -Inf           | 8.04           | 3           | Horizontal | 28             | 2.55          | -       | 107.96        |  |  |  |
| AV   | 5.1922G      | 104.74            | Inf               | -Inf           | 8.04           | 3           | Horizontal | 28             | 2.55          | -       | 96.70         |  |  |  |

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

15/10/2019

## 5200MHz\_TX



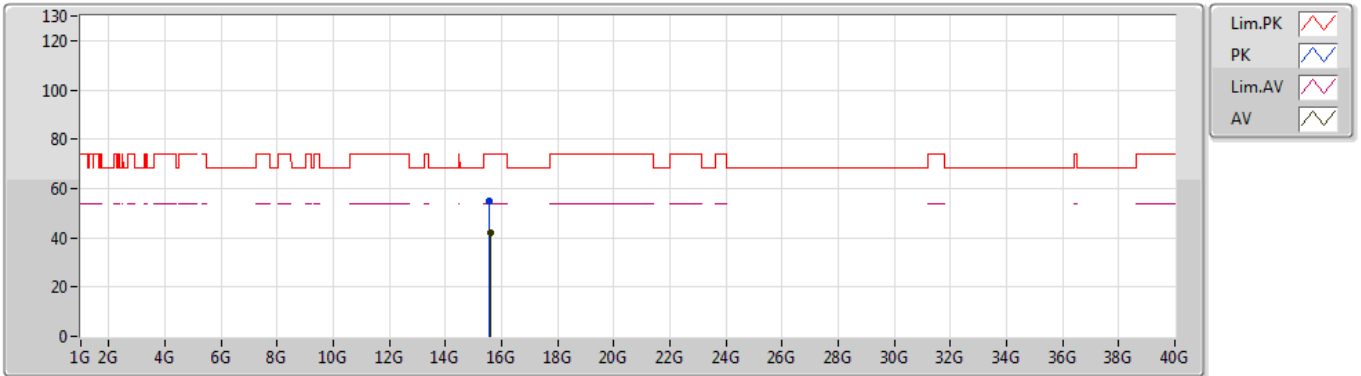
EUT\_Z\_4TX  
Setting 94  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.5971G     | 58.09             | 74.00             | -15.91         | 15.92          | 3           | Vertical  | 101            | 1.83          | -       | 42.17         |  |  |  |
| AV   | 15.5988G     | 43.68             | 54.00             | -10.32         | 15.91          | 3           | Vertical  | 101            | 1.83          | -       | 27.77         |  |  |  |

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

15/10/2019

## 5200MHz\_TX



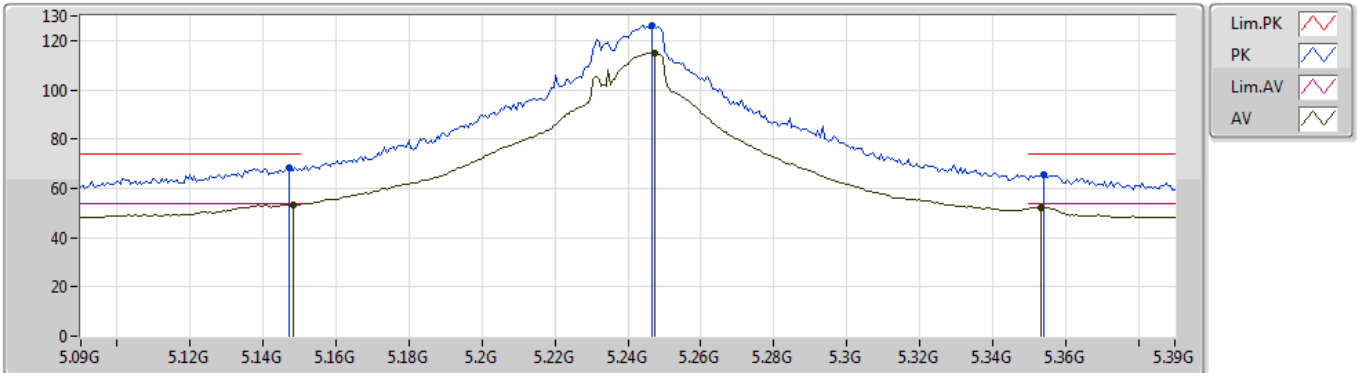
EUT\_Z\_4TX  
Setting 94  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.5795G     | 54.95             | 74.00             | -19.05         | 15.97          | 3           | Horizontal | 96             | 2.24          | -       | 38.98         |  |  |  |
| AV   | 15.6011G     | 41.77             | 54.00             | -12.23         | 15.91          | 3           | Horizontal | 96             | 2.24          | -       | 25.86         |  |  |  |

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

11/10/2019

## 5240MHz\_TX



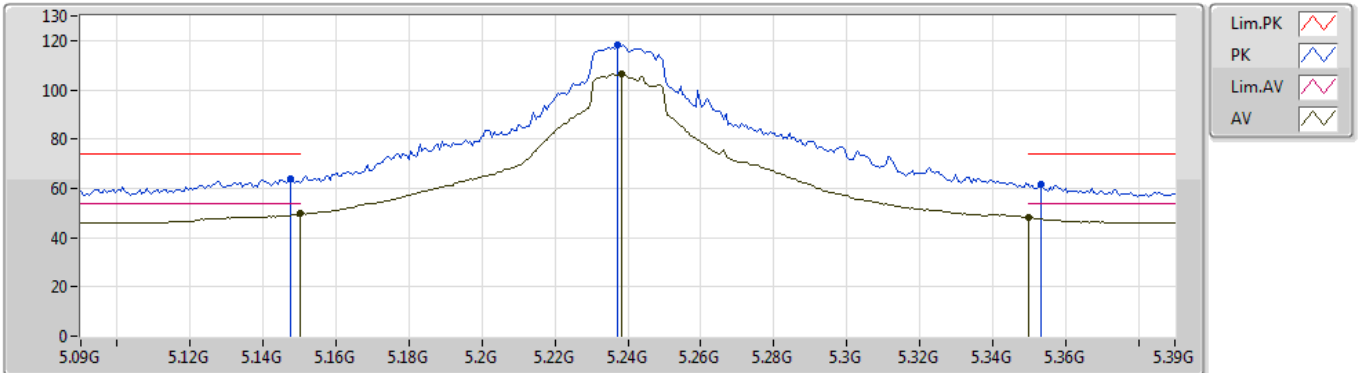
EUT\_Z\_4TX  
Setting 112  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.147G       | 68.60             | 74.00             | -5.40          | 7.94           | 3           | Vertical  | 77             | 2.42          | -       | 60.66         |
| AV   | 5.1482G      | 53.45             | 54.00             | -0.55          | 7.94           | 3           | Vertical  | 77             | 2.42          | -       | 45.51         |
| PK   | 5.2466G      | 126.32            | Inf               | -Inf           | 8.13           | 3           | Vertical  | 77             | 2.42          | -       | 118.19        |
| AV   | 5.2472G      | 114.91            | Inf               | -Inf           | 8.13           | 3           | Vertical  | 77             | 2.42          | -       | 106.78        |
| PK   | 5.354G       | 65.72             | 74.00             | -8.28          | 8.28           | 3           | Vertical  | 77             | 2.42          | -       | 57.44         |
| AV   | 5.3534G      | 52.08             | 54.00             | -1.92          | 8.28           | 3           | Vertical  | 77             | 2.42          | -       | 43.80         |

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

11/10/2019

## 5240MHz\_TX



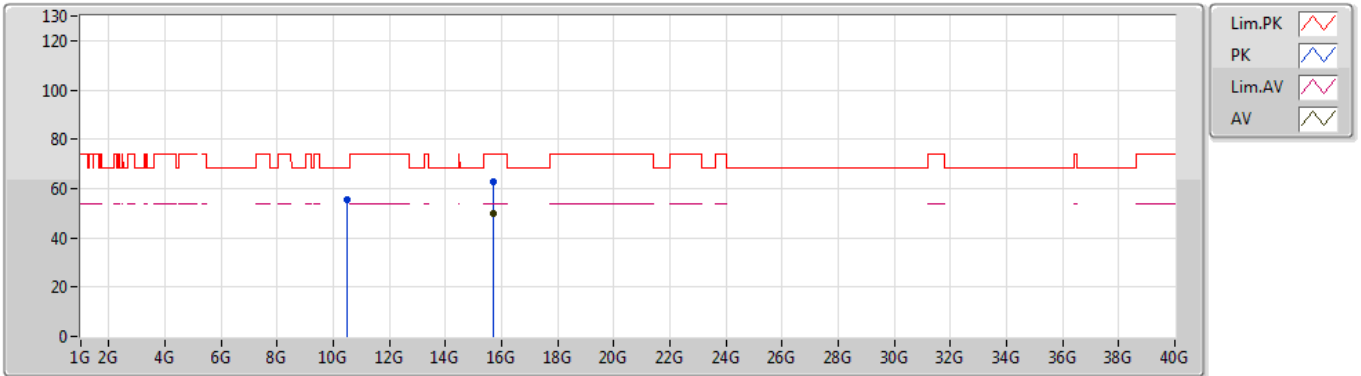
EUT Z\_4TX  
Setting 112  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1476G      | 63.81             | 74.00             | -10.19         | 7.94           | 3           | Horizontal | 325            | 2.29          | -       | 55.87         |
| AV   | 5.15G        | 49.74             | 54.00             | -4.26          | 7.94           | 3           | Horizontal | 325            | 2.29          | -       | 41.80         |
| PK   | 5.237G       | 118.49            | Inf               | -Inf           | 8.11           | 3           | Horizontal | 325            | 2.29          | -       | 110.38        |
| AV   | 5.2382G      | 106.24            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 325            | 2.29          | -       | 98.12         |
| PK   | 5.3534G      | 61.84             | 74.00             | -12.16         | 8.28           | 3           | Horizontal | 325            | 2.29          | -       | 53.56         |
| AV   | 5.35G        | 48.22             | 54.00             | -5.78          | 8.28           | 3           | Horizontal | 325            | 2.29          | -       | 39.94         |

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

15/10/2019

## 5240MHz\_TX



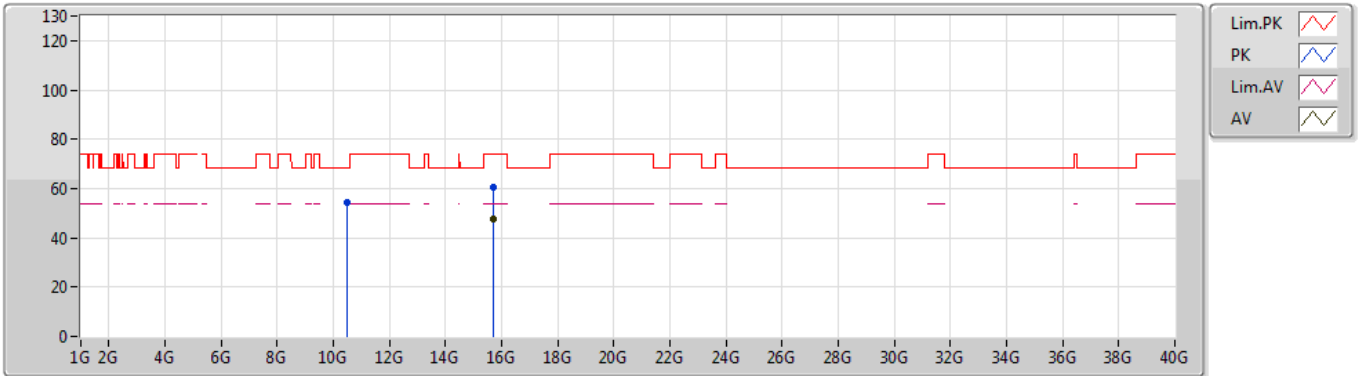
EUT\_Z\_4TX  
Setting 112  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.4797G     | 55.62             | 68.20             | -12.58         | 14.58          | 3           | Vertical  | 11             | 2.65          | -       | 41.04         |  |  |  |
| PK   | 15.7152G     | 62.86             | 74.00             | -11.14         | 15.62          | 3           | Vertical  | 297            | 2.73          | -       | 47.24         |  |  |  |
| AV   | 15.7142G     | 50.01             | 54.00             | -3.99          | 15.62          | 3           | Vertical  | 297            | 2.73          | -       | 34.39         |  |  |  |

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

15/10/2019

## 5240MHz\_TX



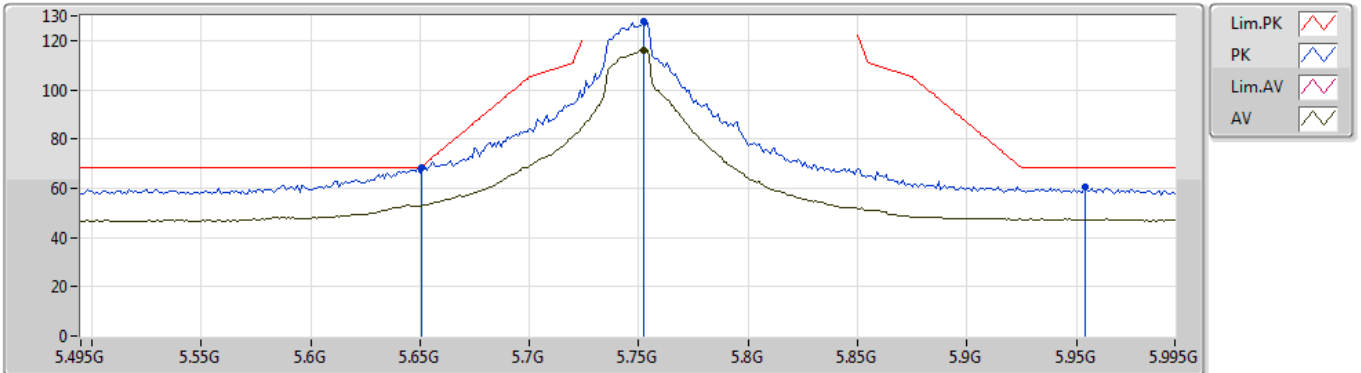
EUT\_Z\_4TX  
Setting 112  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.47826G    | 54.32             | 68.20             | -13.88         | 14.59          | 3           | Horizontal | 25             | 2.10          | -       | 39.73         |  |  |  |
| PK   | 15.7275G     | 60.79             | 74.00             | -13.21         | 15.58          | 3           | Horizontal | 157            | 2.99          | -       | 45.21         |  |  |  |
| AV   | 15.72276G    | 47.61             | 54.00             | -6.39          | 15.59          | 3           | Horizontal | 157            | 2.99          | -       | 32.02         |  |  |  |

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

11/10/2019

## 5745MHz\_TX



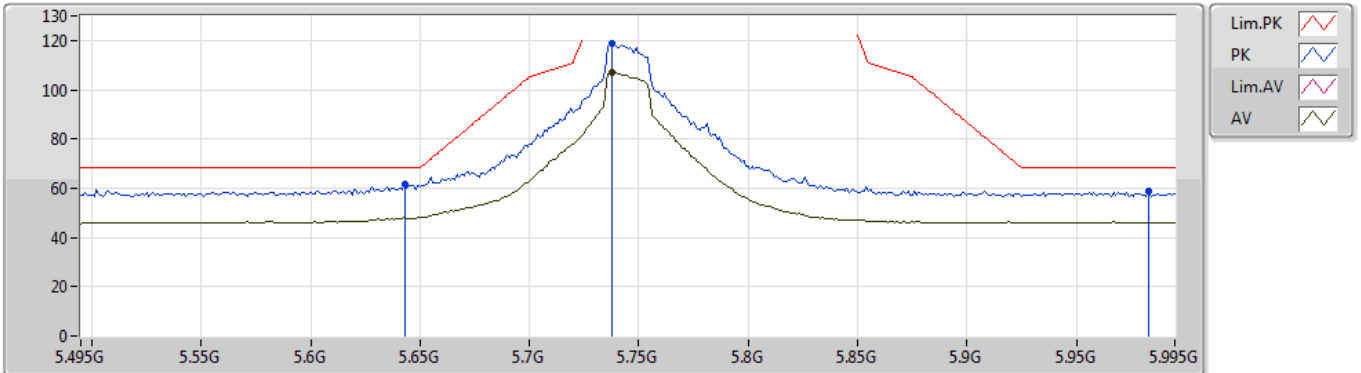
EUT\_Z\_4TX  
Setting 110  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.651G       | 68.42             | 68.94             | -0.52          | 8.66           | 3           | Vertical  | 184            | 2.85          | -       | 59.76         |  |  |  |
| PK   | 5.752G       | 127.56            | Inf               | -Inf           | 8.83           | 3           | Vertical  | 184            | 2.85          | -       | 118.73        |  |  |  |
| AV   | 5.752G       | 115.99            | Inf               | -Inf           | 8.83           | 3           | Vertical  | 184            | 2.85          | -       | 107.16        |  |  |  |
| PK   | 5.954G       | 60.46             | 68.20             | -7.74          | 8.92           | 3           | Vertical  | 184            | 2.85          | -       | 51.54         |  |  |  |

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

11/10/2019

## 5745MHz\_TX



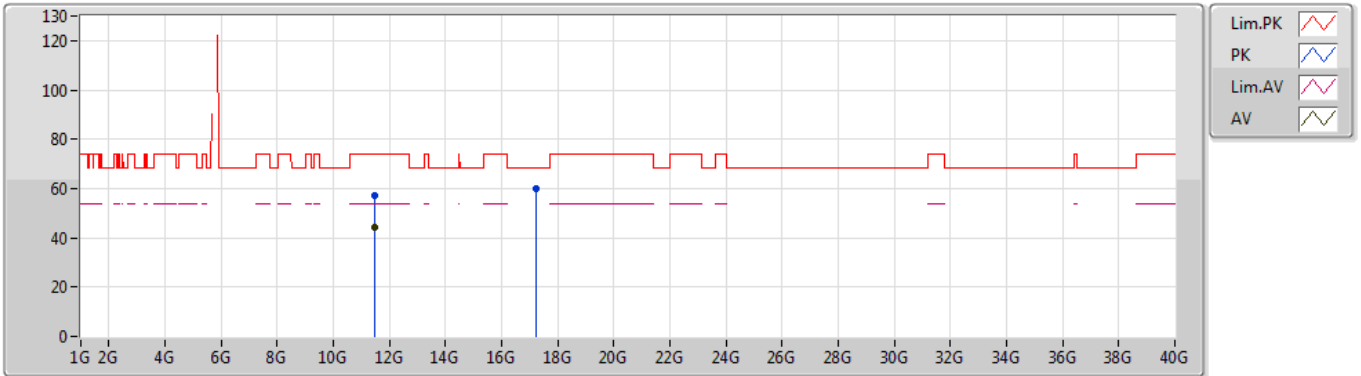
EUT\_Z\_4TX  
Setting 110  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.643G       | 61.87             | 68.20             | -6.33          | 8.66           | 3           | Horizontal | 14             | 2.29          | -       | 53.21         |  |  |  |
| PK   | 5.738G       | 118.62            | Inf               | -Inf           | 8.80           | 3           | Horizontal | 14             | 2.29          | -       | 109.82        |  |  |  |
| AV   | 5.738G       | 107.26            | Inf               | -Inf           | 8.80           | 3           | Horizontal | 14             | 2.29          | -       | 98.46         |  |  |  |
| PK   | 5.983G       | 58.77             | 68.20             | -9.43          | 8.94           | 3           | Horizontal | 14             | 2.29          | -       | 49.83         |  |  |  |

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

15/10/2019

## 5745MHz\_TX



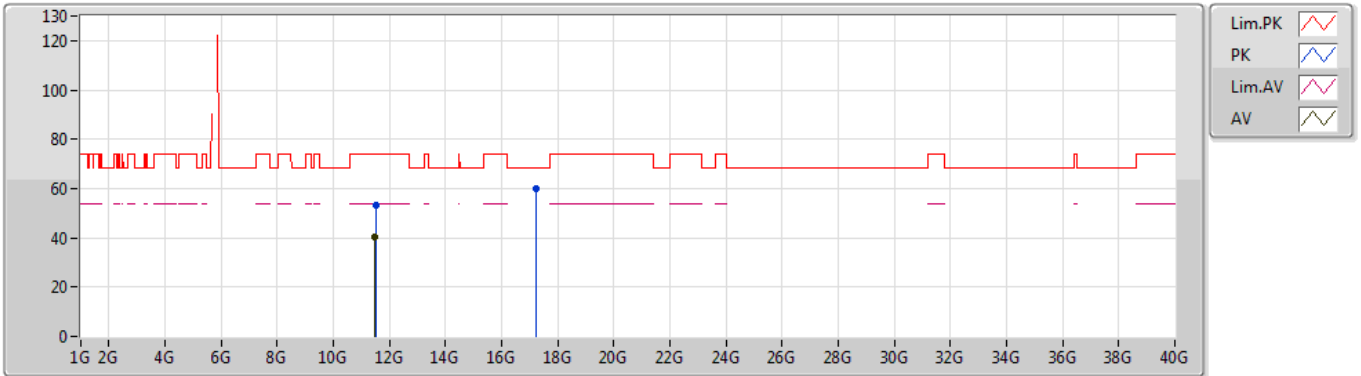
EUT\_Z\_4TX  
Setting 110  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.48456G    | 57.10             | 74.00             | -16.90         | 14.89          | 3           | Vertical  | 41             | 2.94          | -       | 42.21         |  |  |  |
| AV   | 11.48992G    | 44.23             | 54.00             | -9.77          | 14.89          | 3           | Vertical  | 41             | 2.94          | -       | 29.34         |  |  |  |
| PK   | 17.2337G     | 60.09             | 68.20             | -8.11          | 20.70          | 3           | Vertical  | 313            | 2.68          | -       | 39.39         |  |  |  |

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

15/10/2019

## 5745MHz\_TX



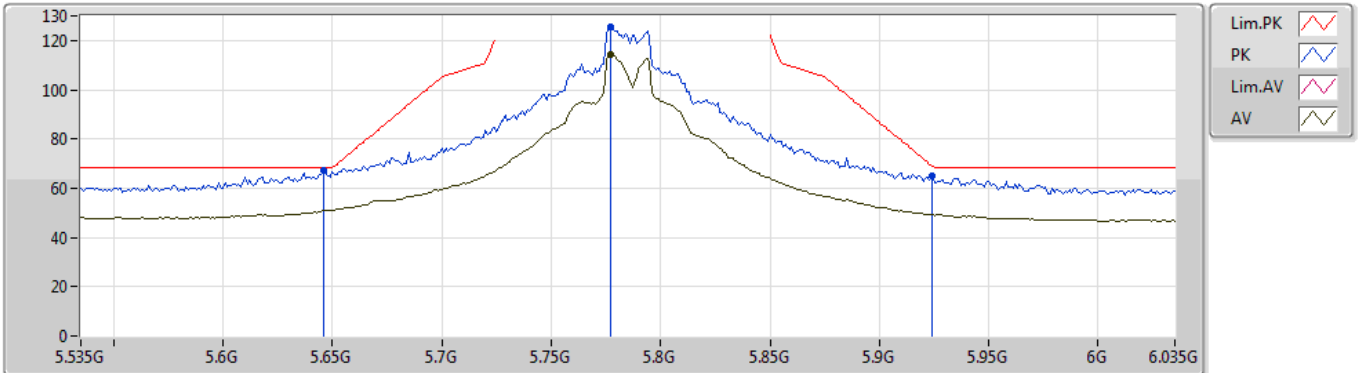
EUT\_Z\_4TX  
Setting 110  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.5142G     | 53.25             | 74.00             | -20.75         | 14.92          | 3           | Horizontal | 32             | 1.24          | -       | 38.33         |  |  |  |
| AV   | 11.4878G     | 40.54             | 54.00             | -13.46         | 14.89          | 3           | Horizontal | 32             | 1.24          | -       | 25.65         |  |  |  |
| PK   | 17.2444G     | 59.76             | 68.20             | -8.44          | 20.77          | 3           | Horizontal | 22             | 2.14          | -       | 38.99         |  |  |  |

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

11/10/2019

## 5785MHz\_TX



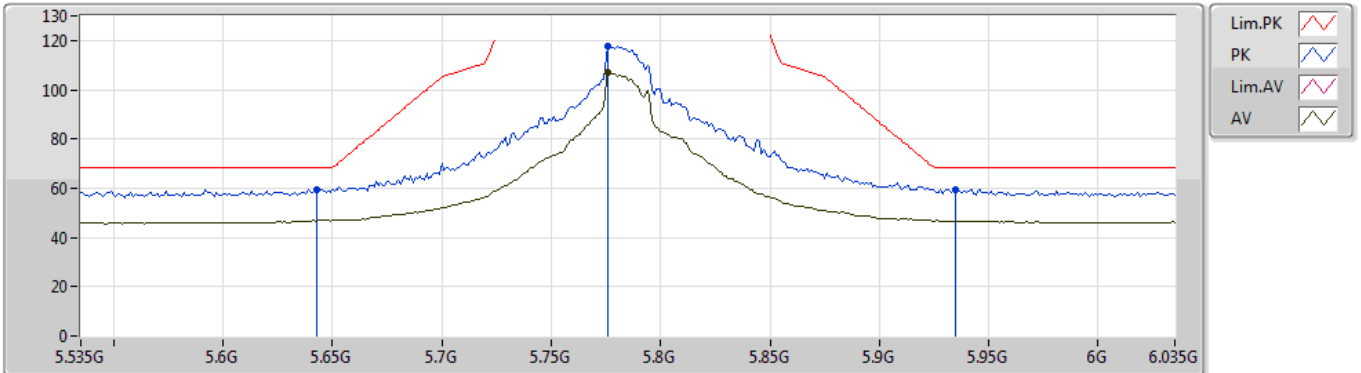
EUT\_Z\_4TX  
Setting 120  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.646G       | 67.06             | 68.20             | -1.14          | 8.66           | 3           | Vertical  | 37             | 2.55          | -       | 58.40         |
| PK   | 5.777G       | 125.49            | Inf               | -Inf           | 8.87           | 3           | Vertical  | 37             | 2.55          | -       | 116.62        |
| AV   | 5.777G       | 114.26            | Inf               | -Inf           | 8.87           | 3           | Vertical  | 37             | 2.55          | -       | 105.39        |
| PK   | 5.924G       | 65.19             | 68.94             | -3.75          | 8.92           | 3           | Vertical  | 37             | 2.55          | -       | 56.27         |

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

11/10/2019

## 5785MHz\_TX



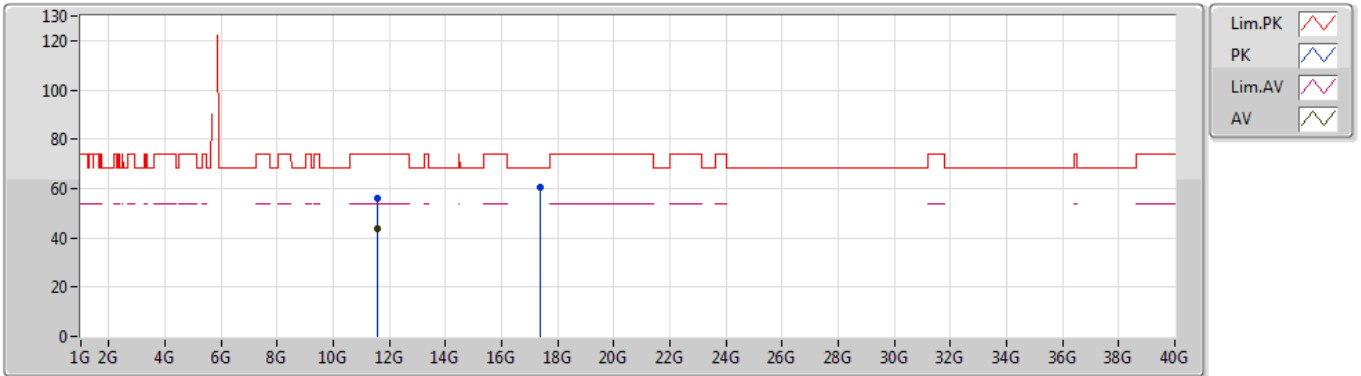
EUT\_Z\_4TX  
Setting 120  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.643G       | 59.35             | 68.20             | -8.85          | 8.66           | 3           | Horizontal | 337            | 2.85          | -       | 50.69         |  |  |  |
| PK   | 5.776G       | 117.57            | Inf               | -Inf           | 8.87           | 3           | Horizontal | 337            | 2.85          | -       | 108.70        |  |  |  |
| AV   | 5.776G       | 106.96            | Inf               | -Inf           | 8.87           | 3           | Horizontal | 337            | 2.85          | -       | 98.09         |  |  |  |
| PK   | 5.935G       | 59.51             | 68.20             | -8.69          | 8.93           | 3           | Horizontal | 337            | 2.85          | -       | 50.58         |  |  |  |

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

15/10/2019

### 5785MHz\_TX



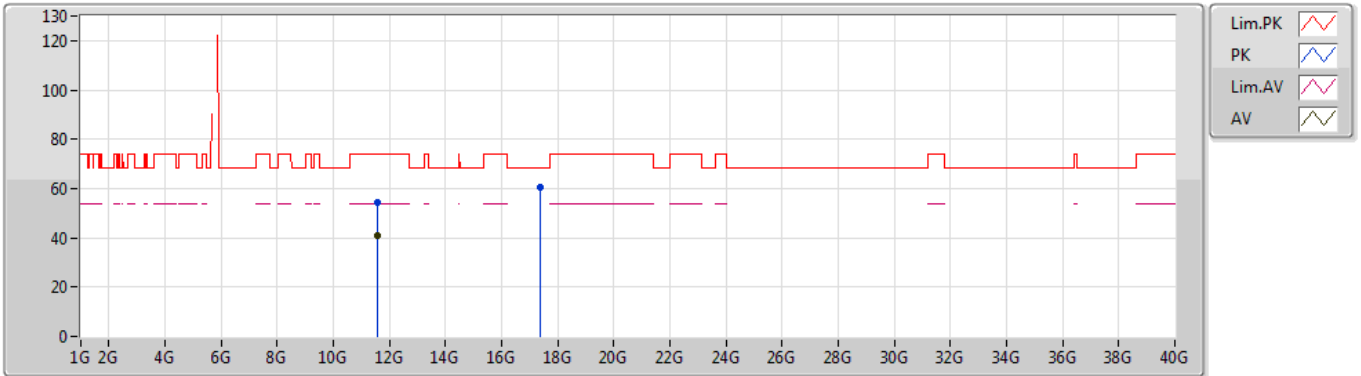
EUT\_Z\_4TX  
Setting 120  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 11.5829G     | 56.29             | 74.00             | -17.71         | 15.02          | 3           | Vertical  | 8              | 2.14          | -       | 41.27         |
| AV   | 11.5813G     | 43.47             | 54.00             | -10.53         | 15.02          | 3           | Vertical  | 8              | 2.14          | -       | 28.45         |
| PK   | 17.3711G     | 60.34             | 68.20             | -7.86          | 21.52          | 3           | Vertical  | 261            | 1.42          | -       | 38.82         |

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

15/10/2019

### 5785MHz\_TX



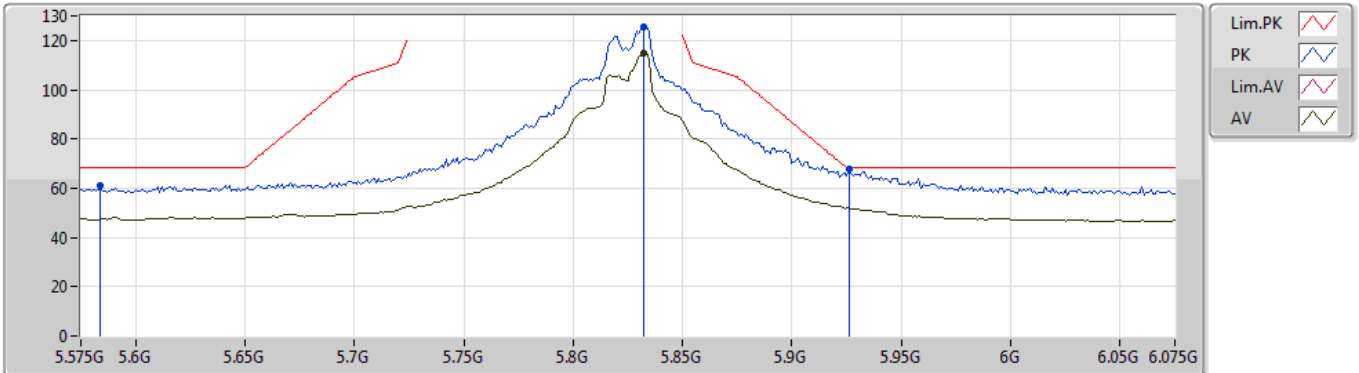
EUT\_Z\_4TX  
Setting 120  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.5872G     | 54.49             | 74.00             | -19.51         | 15.02          | 3           | Horizontal | 136            | 1.64          | -       | 39.47         |  |  |  |
| AV   | 11.5803G     | 41.08             | 54.00             | -12.92         | 15.01          | 3           | Horizontal | 136            | 1.64          | -       | 26.07         |  |  |  |
| PK   | 17.3762G     | 60.66             | 68.20             | -7.54          | 21.54          | 3           | Horizontal | 214            | 2.15          | -       | 39.12         |  |  |  |

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

11/10/2019

## 5825MHz\_TX



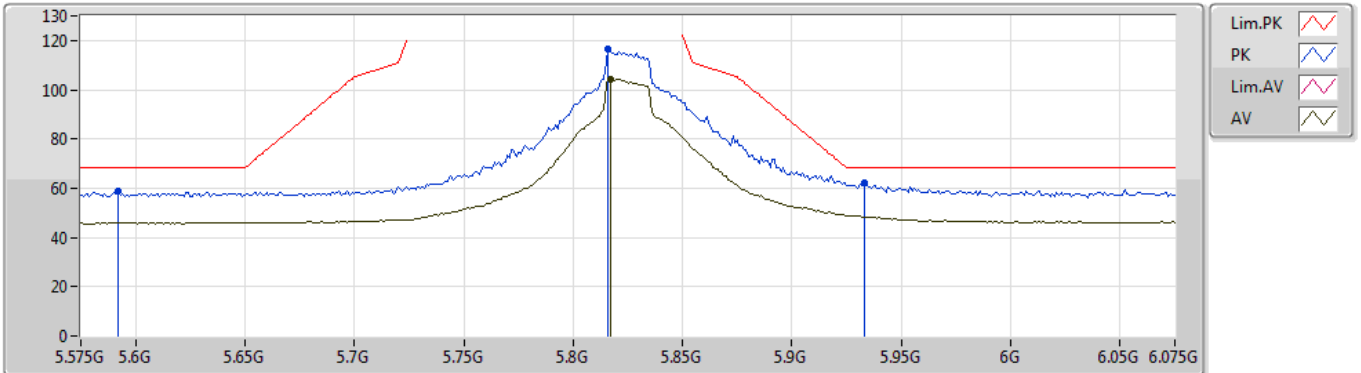
EUT\_Z\_4TX  
Setting 115  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.584G       | 61.13             | 68.20             | -7.07          | 8.57           | 3           | Vertical  | 87             | 2.57          | -       | 52.56         |  |  |  |
| PK   | 5.832G       | 125.52            | Inf               | -Inf           | 8.91           | 3           | Vertical  | 87             | 2.57          | -       | 116.61        |  |  |  |
| AV   | 5.832G       | 114.75            | Inf               | -Inf           | 8.91           | 3           | Vertical  | 87             | 2.57          | -       | 105.84        |  |  |  |
| PK   | 5.926G       | 67.67             | 68.20             | -0.53          | 8.93           | 3           | Vertical  | 87             | 2.57          | -       | 58.74         |  |  |  |

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

11/10/2019

## 5825MHz\_TX



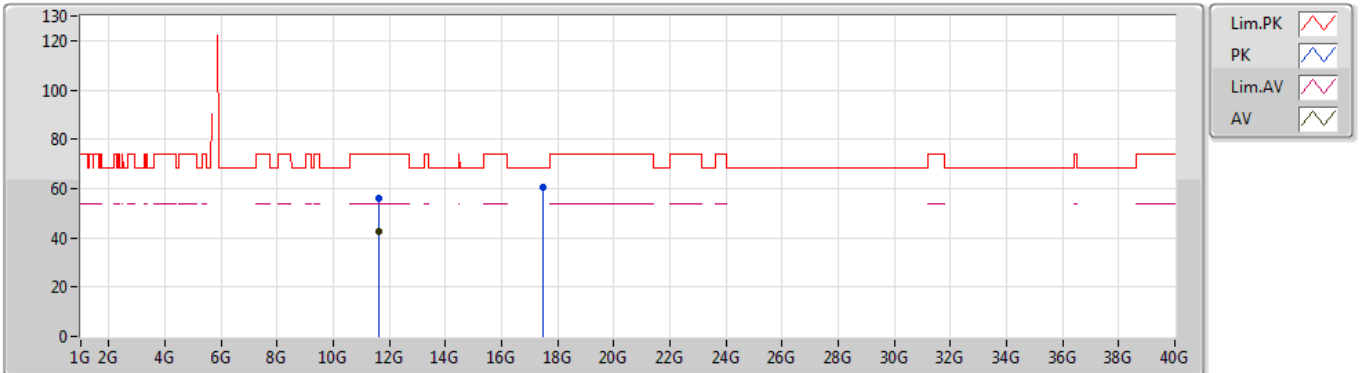
EUT\_Z\_4TX  
Setting 115  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.592G       | 58.65             | 68.20             | -9.55          | 8.58           | 3           | Horizontal | 263            | 2.53          | -       | 50.07         |  |  |  |
| PK   | 5.816G       | 116.39            | Inf               | -Inf           | 8.91           | 3           | Horizontal | 263            | 2.53          | -       | 107.48        |  |  |  |
| AV   | 5.817G       | 104.45            | Inf               | -Inf           | 8.90           | 3           | Horizontal | 263            | 2.53          | -       | 95.55         |  |  |  |
| PK   | 5.933G       | 62.00             | 68.20             | -6.20          | 8.93           | 3           | Horizontal | 263            | 2.53          | -       | 53.07         |  |  |  |

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

15/10/2019

### 5825MHz\_TX



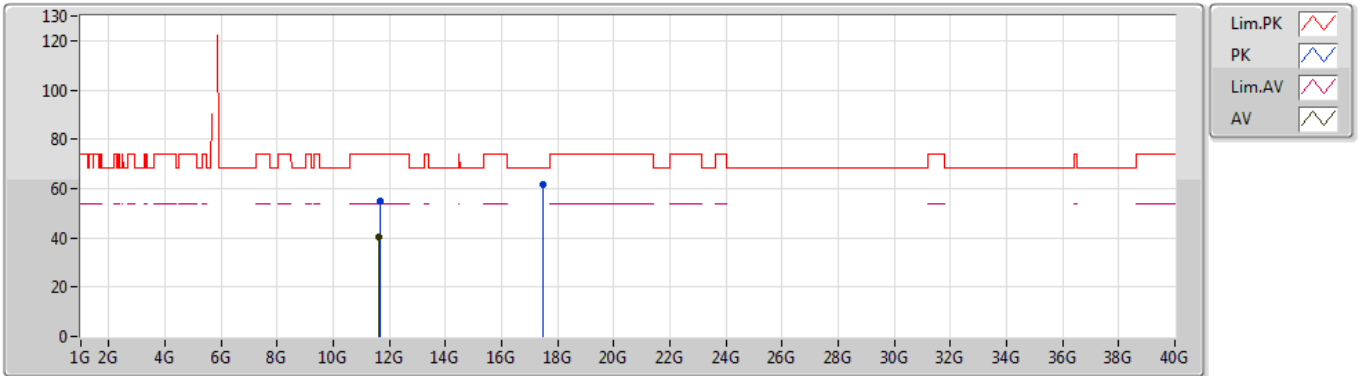
EUT\_Z\_4TX  
Setting 115  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.6451G     | 55.99             | 74.00             | -18.01         | 15.09          | 3           | Vertical  | 358            | 1.23          | -       | 40.90         |  |  |  |
| AV   | 11.6472G     | 42.69             | 54.00             | -11.31         | 15.09          | 3           | Vertical  | 358            | 1.23          | -       | 27.60         |  |  |  |
| PK   | 17.4824G     | 60.70             | 68.20             | -7.50          | 22.18          | 3           | Vertical  | 219            | 2.12          | -       | 38.52         |  |  |  |

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

15/10/2019

### 5825MHz\_TX



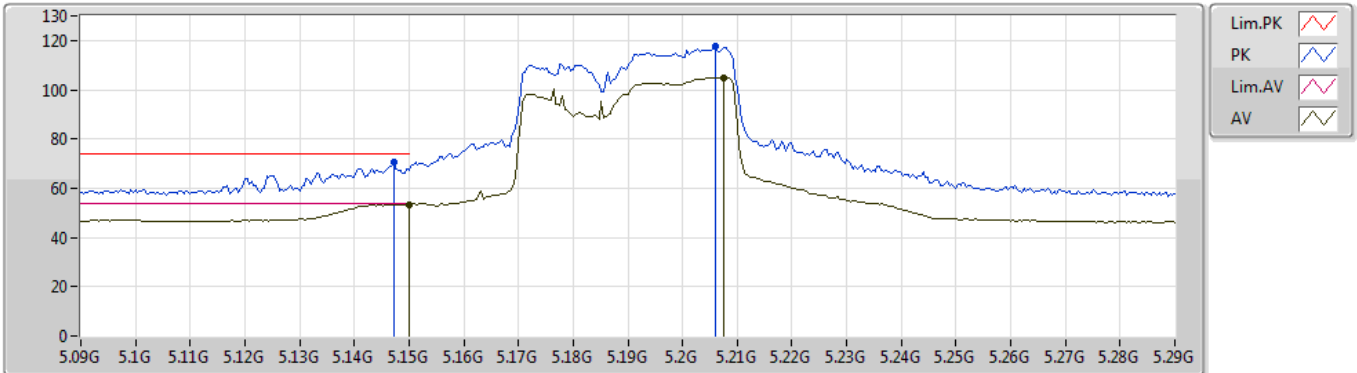
EUT\_Z\_4TX  
Setting 115  
02-W-3  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.6597G     | 55.09             | 74.00             | -18.91         | 15.11          | 3           | Horizontal | 329            | 2.96          | -       | 39.98         |  |  |  |
| AV   | 11.6466G     | 40.54             | 54.00             | -13.46         | 15.09          | 3           | Horizontal | 329            | 2.96          | -       | 25.45         |  |  |  |
| PK   | 17.4955G     | 61.39             | 68.20             | -6.81          | 22.26          | 3           | Horizontal | 286            | 1.66          | -       | 39.13         |  |  |  |

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

11/10/2019

## 5190MHz\_TX



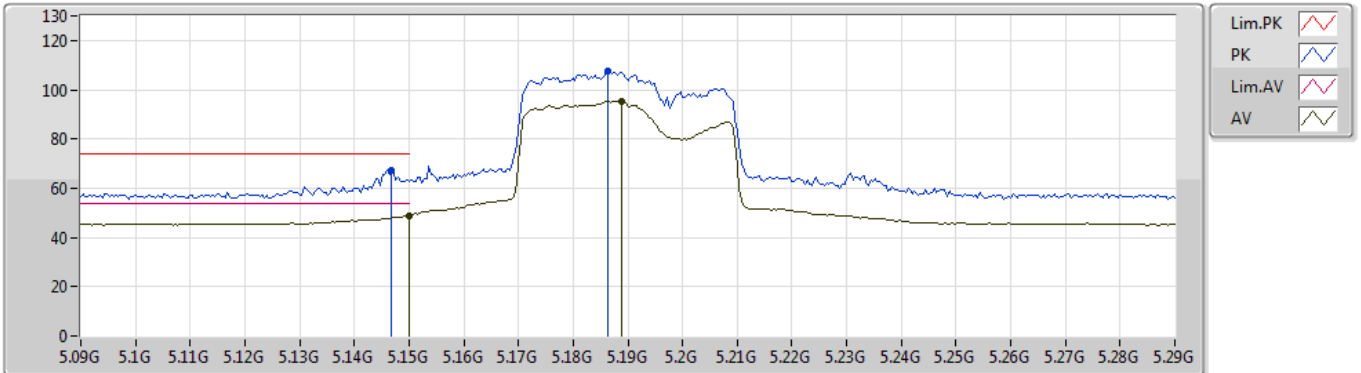
EUT\_Z\_4TX  
Setting 68  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1472G      | 70.51             | 74.00             | -3.49          | 7.94           | 3           | Vertical  | 66             | 2.22          | -       | 62.57         |  |  |  |
| AV   | 5.15G        | 53.43             | 54.00             | -0.57          | 7.94           | 3           | Vertical  | 66             | 2.22          | -       | 45.49         |  |  |  |
| PK   | 5.206G       | 117.49            | Inf               | -Inf           | 8.07           | 3           | Vertical  | 66             | 2.22          | -       | 109.42        |  |  |  |
| AV   | 5.2076G      | 105.05            | Inf               | -Inf           | 8.07           | 3           | Vertical  | 66             | 2.22          | -       | 96.98         |  |  |  |

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

11/10/2019

## 5190MHz\_TX



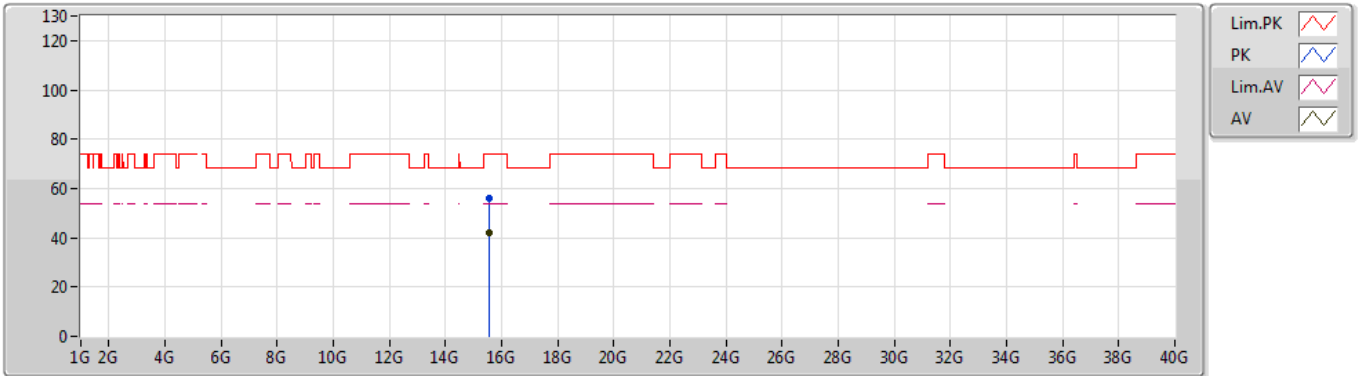
EUT\_Z\_4TX  
Setting 68  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1468G      | 67.05             | 74.00             | -6.95          | 7.94           | 3           | Horizontal | 152            | 2.73          | -       | 59.11         |  |  |  |
| AV   | 5.15G        | 48.77             | 54.00             | -5.23          | 7.94           | 3           | Horizontal | 152            | 2.73          | -       | 40.83         |  |  |  |
| PK   | 5.1864G      | 107.59            | Inf               | -Inf           | 8.04           | 3           | Horizontal | 152            | 2.73          | -       | 99.55         |  |  |  |
| AV   | 5.1888G      | 95.50             | Inf               | -Inf           | 8.04           | 3           | Horizontal | 152            | 2.73          | -       | 87.46         |  |  |  |

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

15/10/2019

## 5190MHz\_TX



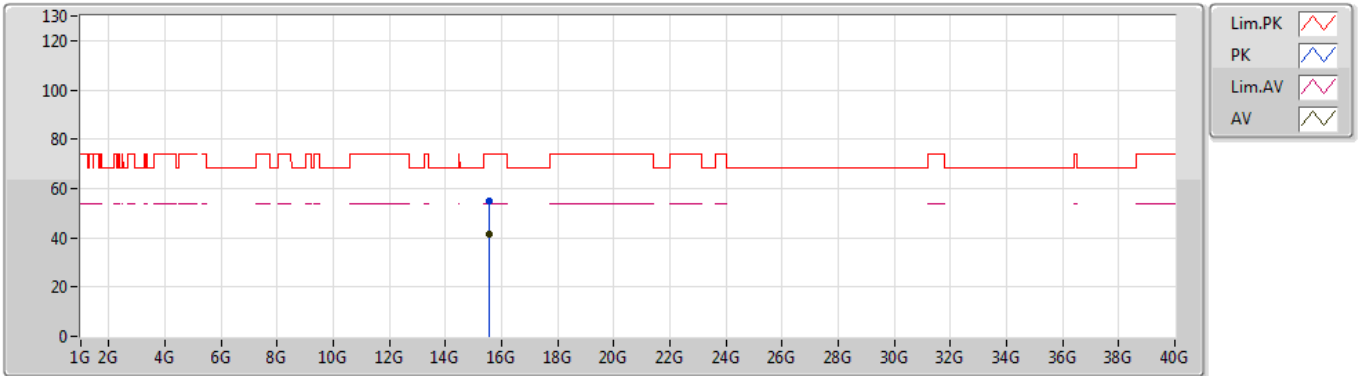
EUT\_Z\_4TX  
Setting 68  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.5626G     | 55.82             | 74.00             | -18.18         | 16.02          | 3           | Vertical  | 312            | 2.07          | -       | 39.80         |  |  |  |
| AV   | 15.5531G     | 42.01             | 54.00             | -11.99         | 16.04          | 3           | Vertical  | 312            | 2.07          | -       | 25.97         |  |  |  |

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

15/10/2019

## 5190MHz\_TX



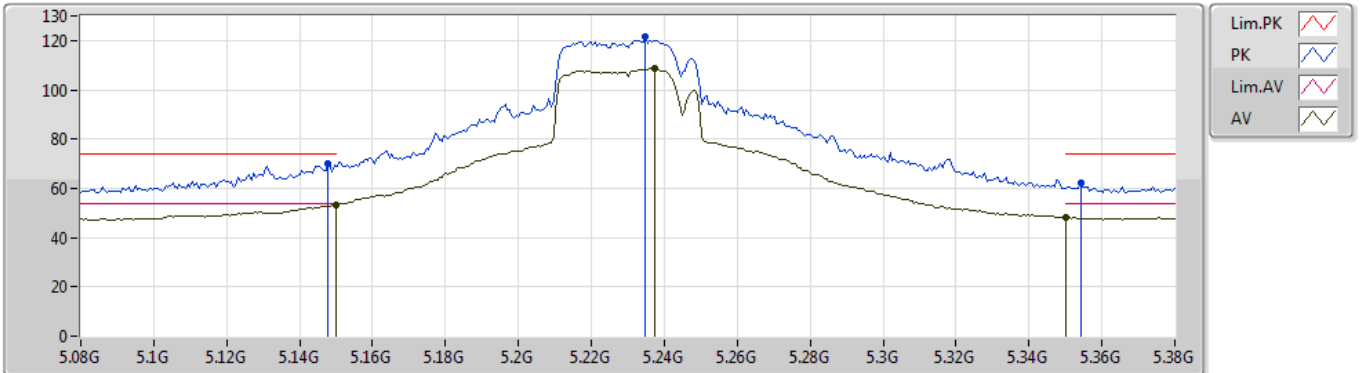
EUT\_Z\_4TX  
Setting 68  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.558G      | 55.07             | 74.00             | -18.93         | 16.02          | 3           | Horizontal | 232            | 2.01          | -       | 39.05         |  |  |  |
| AV   | 15.5511G     | 41.65             | 54.00             | -12.35         | 16.04          | 3           | Horizontal | 232            | 2.01          | -       | 25.61         |  |  |  |

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

11/10/2019

## 5230MHz\_TX



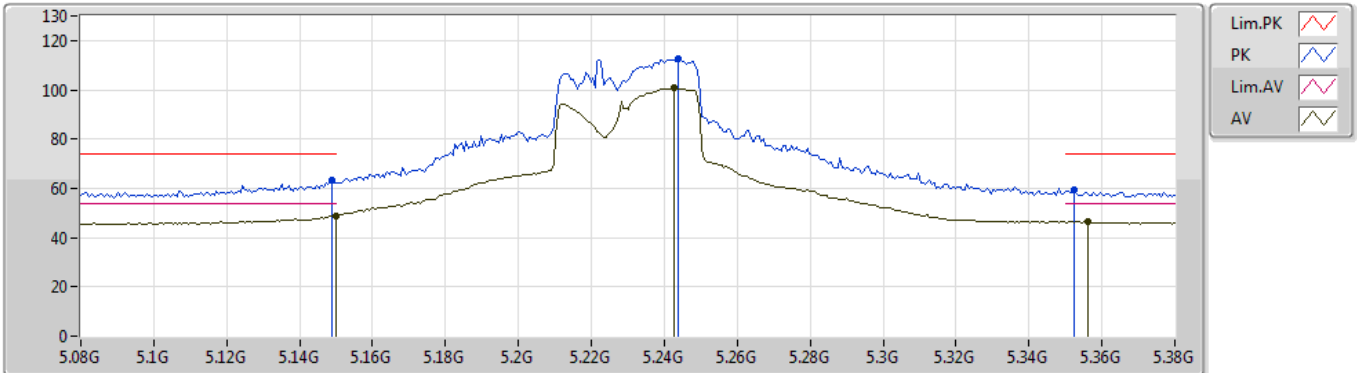
EUT\_Z\_4TX  
Setting 87  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1478G      | 70.00             | 74.00             | -4.00          | 7.94           | 3           | Vertical  | 343            | 2.57          | -       | 62.06         |
| AV   | 5.15G        | 53.34             | 54.00             | -0.66          | 7.94           | 3           | Vertical  | 343            | 2.57          | -       | 45.40         |
| PK   | 5.2348G      | 121.33            | Inf               | -Inf           | 8.11           | 3           | Vertical  | 343            | 2.57          | -       | 113.22        |
| AV   | 5.2372G      | 108.47            | Inf               | -Inf           | 8.11           | 3           | Vertical  | 343            | 2.57          | -       | 100.36        |
| PK   | 5.3542G      | 61.98             | 74.00             | -12.02         | 8.28           | 3           | Vertical  | 343            | 2.57          | -       | 53.70         |
| AV   | 5.35G        | 48.31             | 54.00             | -5.69          | 8.28           | 3           | Vertical  | 343            | 2.57          | -       | 40.03         |

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

11/10/2019

## 5230MHz\_TX



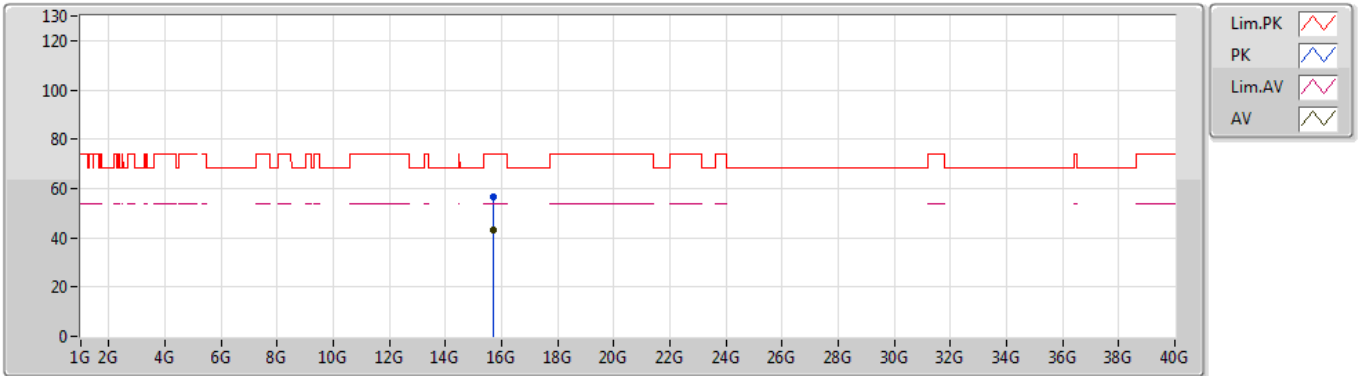
EUT\_Z\_4TX  
Setting 87  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.149G       | 63.12             | 74.00             | -10.88         | 7.94           | 3           | Horizontal | 33             | 2.60          | -       | 55.18         |  |  |  |
| AV   | 5.15G        | 48.76             | 54.00             | -5.24          | 7.94           | 3           | Horizontal | 33             | 2.60          | -       | 40.82         |  |  |  |
| PK   | 5.2438G      | 112.47            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 33             | 2.60          | -       | 104.35        |  |  |  |
| AV   | 5.2426G      | 100.66            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 33             | 2.60          | -       | 92.54         |  |  |  |
| PK   | 5.3524G      | 59.20             | 74.00             | -14.80         | 8.28           | 3           | Horizontal | 33             | 2.60          | -       | 50.92         |  |  |  |
| AV   | 5.356G       | 46.35             | 54.00             | -7.65          | 8.28           | 3           | Horizontal | 33             | 2.60          | -       | 38.07         |  |  |  |

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

15/10/2019

## 5230MHz\_TX



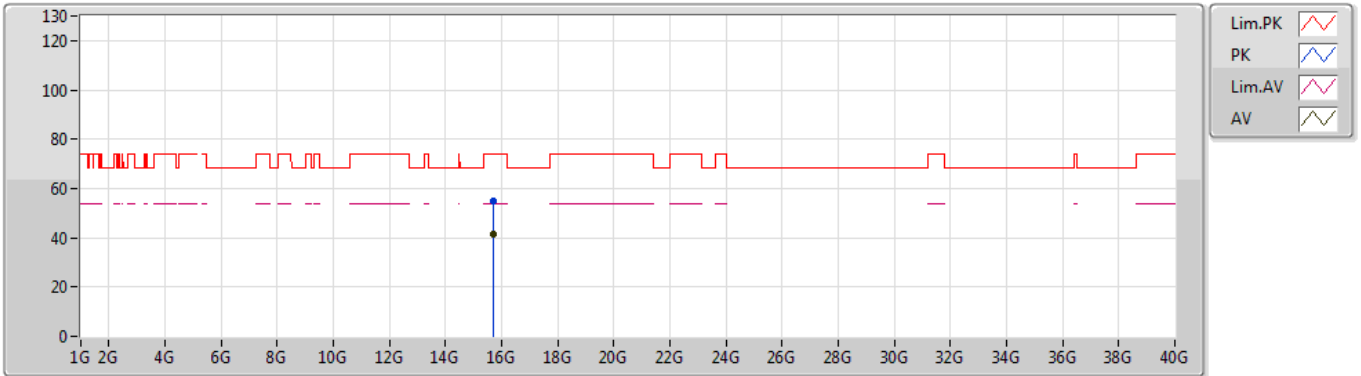
EUT\_Z\_4TX  
Setting 87  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.686G      | 56.40             | 74.00             | -17.60         | 15.69          | 3           | Vertical  | 200            | 1.94          | -       | 40.71         |  |  |  |
| AV   | 15.6928G     | 43.30             | 54.00             | -10.70         | 15.67          | 3           | Vertical  | 200            | 1.94          | -       | 27.63         |  |  |  |

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

15/10/2019

## 5230MHz\_TX



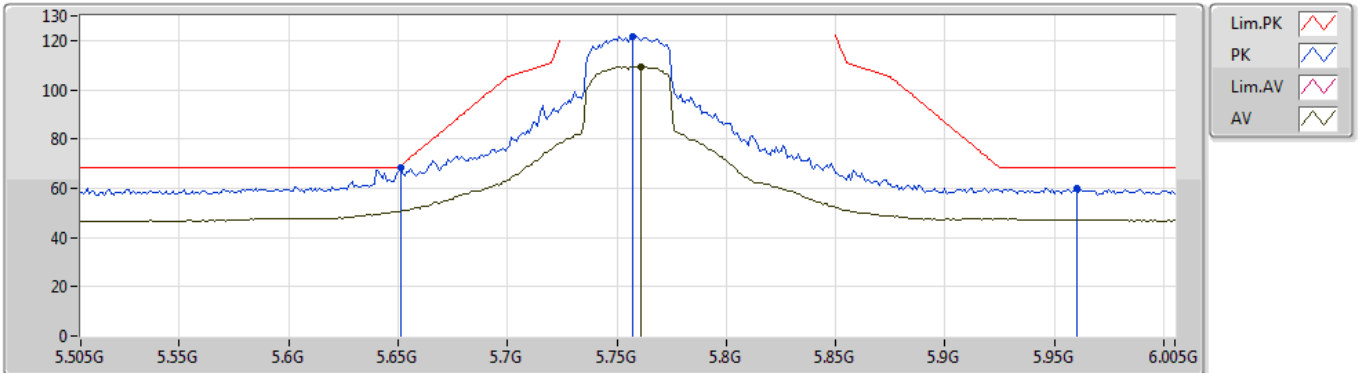
EUT\_Z\_4TX  
Setting 87  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.6881G     | 55.10             | 74.00             | -18.90         | 15.68          | 3           | Horizontal | 297            | 1.52          | -       | 39.42         |  |  |  |
| AV   | 15.6905G     | 41.50             | 54.00             | -12.50         | 15.68          | 3           | Horizontal | 297            | 1.52          | -       | 25.82         |  |  |  |

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

11/10/2019

## 5755MHz\_TX



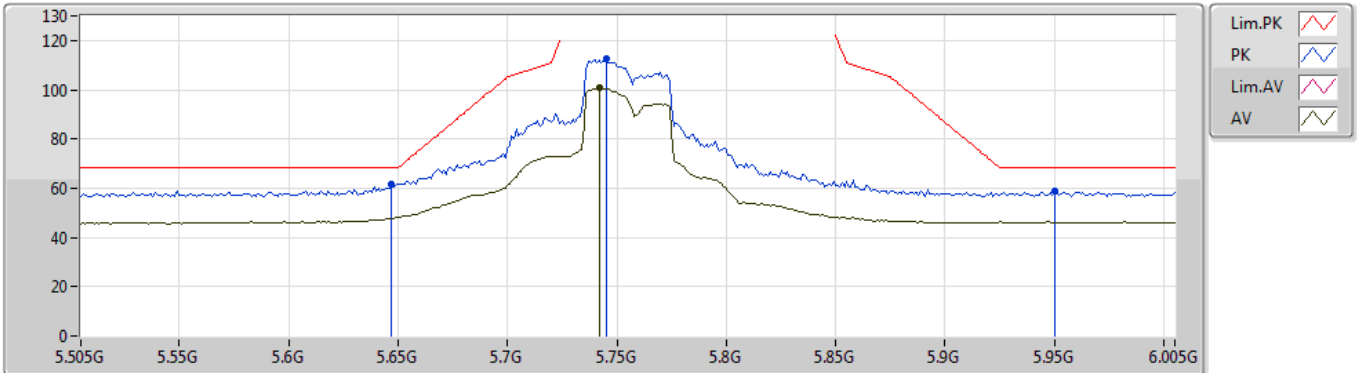
EUT\_Z\_4TX  
Setting 90  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.651G       | 68.29             | 68.94             | -0.65          | 8.66           | 3           | Vertical  | 180            | 2.60          | -       | 59.63         |  |  |  |
| PK   | 5.757G       | 121.58            | Inf               | -Inf           | 8.83           | 3           | Vertical  | 180            | 2.60          | -       | 112.75        |  |  |  |
| AV   | 5.761G       | 109.50            | Inf               | -Inf           | 8.85           | 3           | Vertical  | 180            | 2.60          | -       | 100.65        |  |  |  |
| PK   | 5.96G        | 60.09             | 68.20             | -8.11          | 8.93           | 3           | Vertical  | 180            | 2.60          | -       | 51.16         |  |  |  |

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

11/10/2019

## 5755MHz\_TX



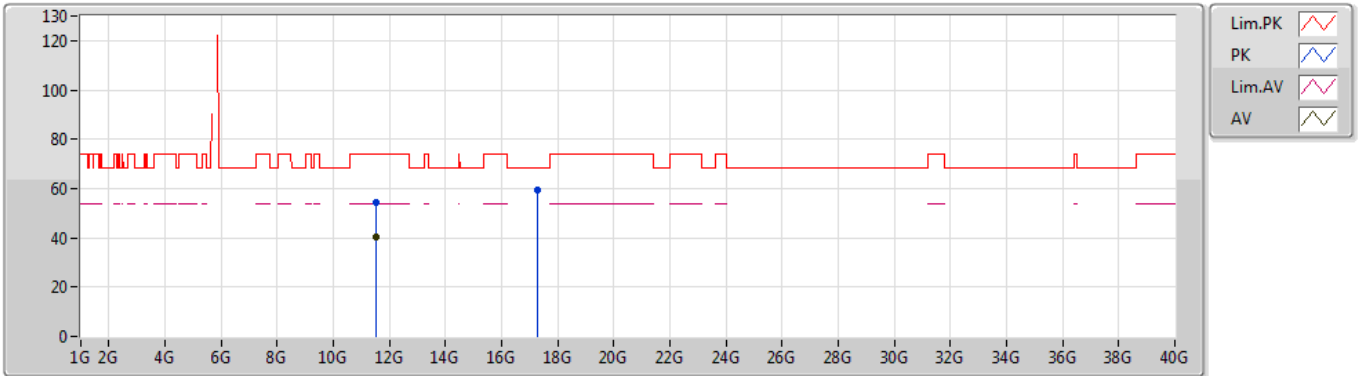
EUT\_Z\_4TX  
Setting 90  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.647G       | 61.91             | 68.20             | -6.29          | 8.67           | 3           | Horizontal | 6              | 2.26          | -       | 53.24         |
| PK   | 5.745G       | 112.69            | Inf               | -Inf           | 8.82           | 3           | Horizontal | 6              | 2.26          | -       | 103.87        |
| AV   | 5.742G       | 100.60            | Inf               | -Inf           | 8.81           | 3           | Horizontal | 6              | 2.26          | -       | 91.79         |
| PK   | 5.95G        | 58.63             | 68.20             | -9.57          | 8.93           | 3           | Horizontal | 6              | 2.26          | -       | 49.70         |

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

15/10/2019

## 5755MHz\_TX



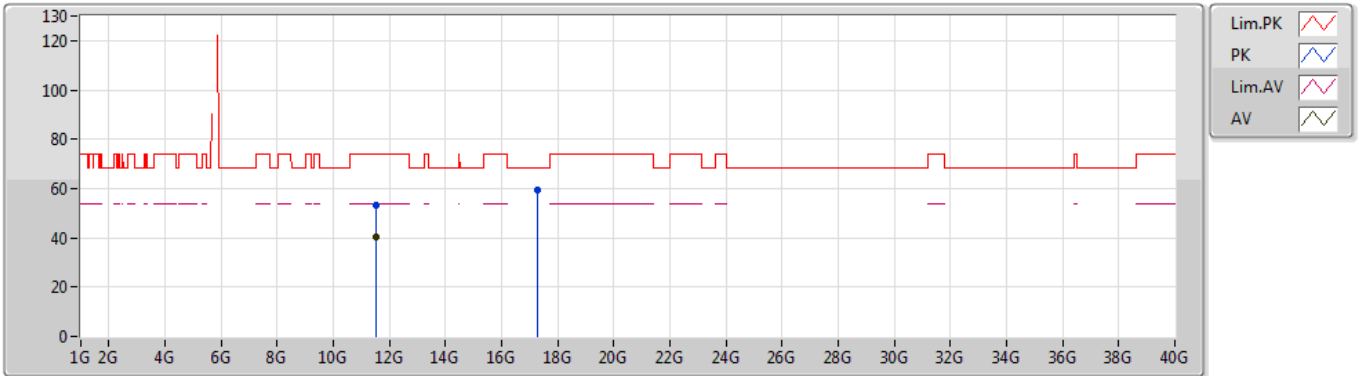
EUT\_Z\_4TX  
Setting 90  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.5G        | 54.13             | 74.00             | -19.87         | 14.90          | 3           | Vertical  | 153            | 2.44          | -       | 39.23         |  |  |  |
| AV   | 11.5112G     | 40.38             | 54.00             | -13.62         | 14.92          | 3           | Vertical  | 153            | 2.44          | -       | 25.46         |  |  |  |
| PK   | 17.2821G     | 59.30             | 68.20             | -8.90          | 20.99          | 3           | Vertical  | 290            | 2.03          | -       | 38.31         |  |  |  |

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

15/10/2019

### 5755MHz\_TX



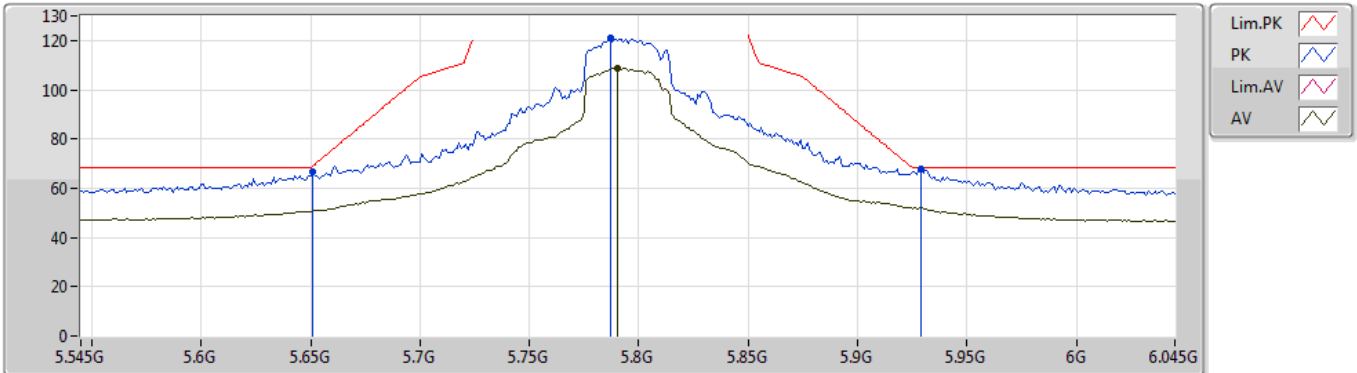
EUT\_Z\_4TX  
Setting 90  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.5025G     | 53.21             | 74.00             | -20.79         | 14.91          | 3           | Horizontal | 320            | 1.70          | -       | 38.30         |  |  |  |
| AV   | 11.5038G     | 40.30             | 54.00             | -13.70         | 14.91          | 3           | Horizontal | 320            | 1.70          | -       | 25.39         |  |  |  |
| PK   | 17.26616G    | 59.63             | 68.20             | -8.57          | 20.90          | 3           | Horizontal | 62             | 2.10          | -       | 38.73         |  |  |  |

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

11/10/2019

## 5795MHz\_TX



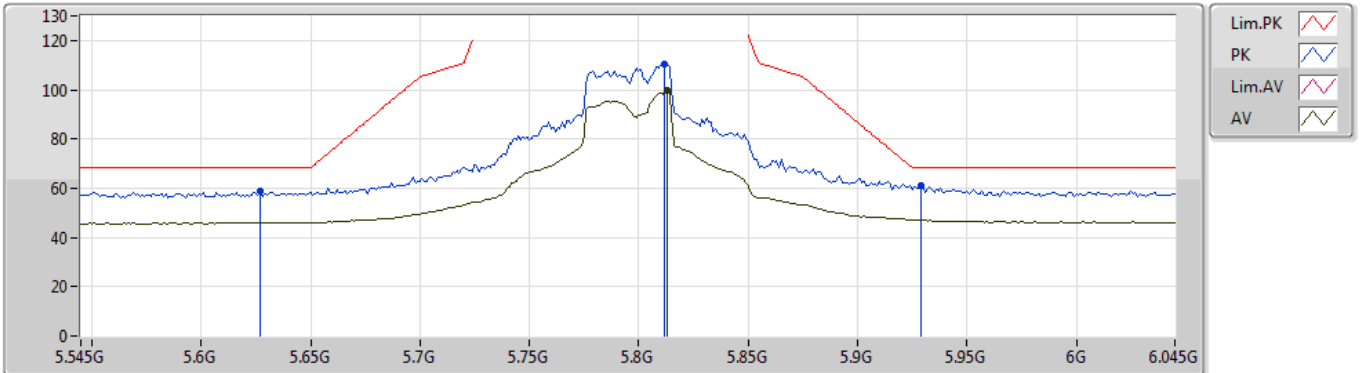
EUT\_Z\_4TX  
Setting 102  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.651G       | 66.52             | 68.94             | -2.42          | 8.66           | 3           | Vertical  | 147            | 2.28          | -       | 57.86         |
| PK   | 5.787G       | 121.27            | Inf               | -Inf           | 8.88           | 3           | Vertical  | 147            | 2.28          | -       | 112.39        |
| AV   | 5.79G        | 108.82            | Inf               | -Inf           | 8.88           | 3           | Vertical  | 147            | 2.28          | -       | 99.94         |
| PK   | 5.929G       | 67.65             | 68.20             | -0.55          | 8.93           | 3           | Vertical  | 147            | 2.28          | -       | 58.72         |

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

11/10/2019

## 5795MHz\_TX



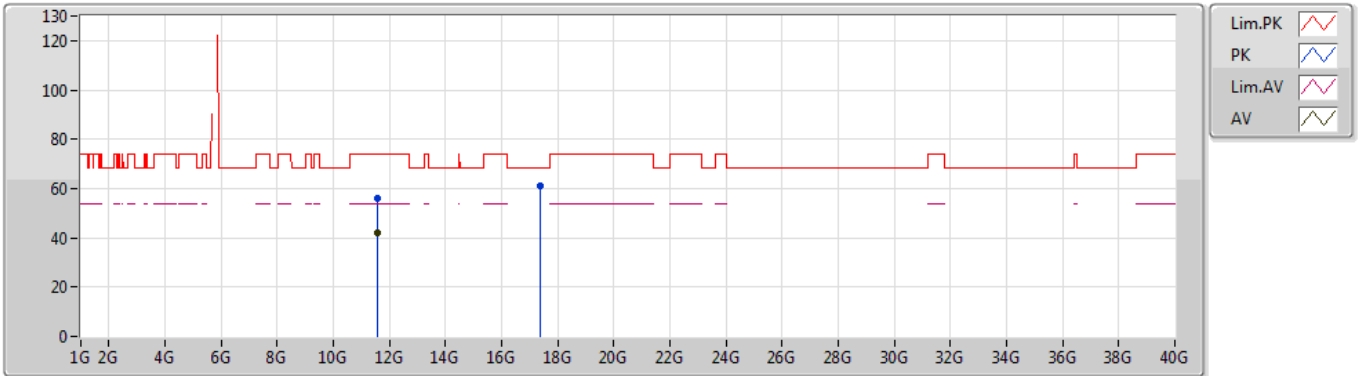
EUT\_Z\_4TX  
Setting 102  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.627G       | 58.90             | 68.20             | -9.30          | 8.63           | 3           | Horizontal | 294            | 2.31          | -       | 50.27         |
| PK   | 5.812G       | 110.36            | Inf               | -Inf           | 8.91           | 3           | Horizontal | 294            | 2.31          | -       | 101.45        |
| AV   | 5.813G       | 99.71             | Inf               | -Inf           | 8.91           | 3           | Horizontal | 294            | 2.31          | -       | 90.80         |
| PK   | 5.929G       | 61.08             | 68.20             | -7.12          | 8.93           | 3           | Horizontal | 294            | 2.31          | -       | 52.15         |

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

15/10/2019

### 5795MHz\_TX



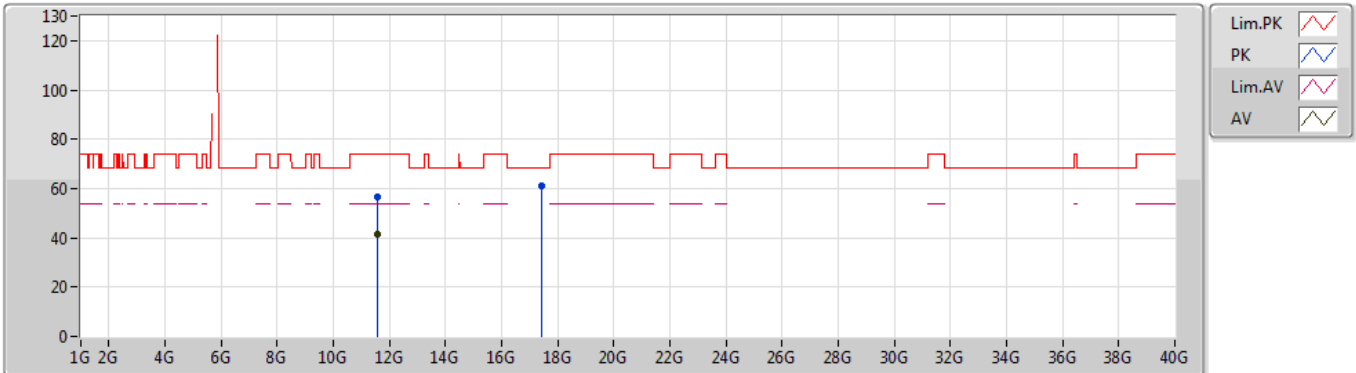
EUT\_Z\_4TX  
Setting 102  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.58996G    | 55.98             | 74.00             | -18.02         | 15.02          | 3           | Vertical  | 206            | 3.00          | -       | 40.96         |  |  |  |
| AV   | 11.58988G    | 42.10             | 54.00             | -11.90         | 15.02          | 3           | Vertical  | 206            | 3.00          | -       | 27.08         |  |  |  |
| PK   | 17.37612G    | 61.04             | 68.20             | -7.16          | 21.54          | 3           | Vertical  | 96             | 2.30          | -       | 39.50         |  |  |  |

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

15/10/2019

## 5795MHz\_TX



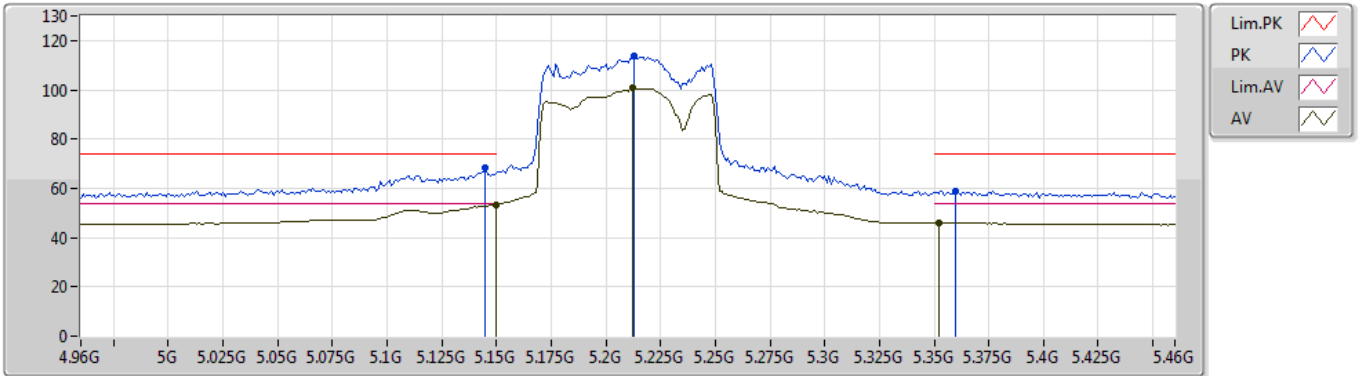
EUT\_Z\_4TX  
Setting 102  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 11.59G       | 56.45             | 74.00             | -17.55         | 15.02          | 3           | Horizontal | 112            | 2.35          | -       | 41.43         |
| AV   | 11.58508G    | 41.19             | 54.00             | -12.81         | 15.02          | 3           | Horizontal | 112            | 2.35          | -       | 26.17         |
| PK   | 17.4068G     | 60.97             | 68.20             | -7.23          | 21.73          | 3           | Horizontal | 76             | 2.68          | -       | 39.24         |

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

11/10/2019

## 5210MHz\_TX



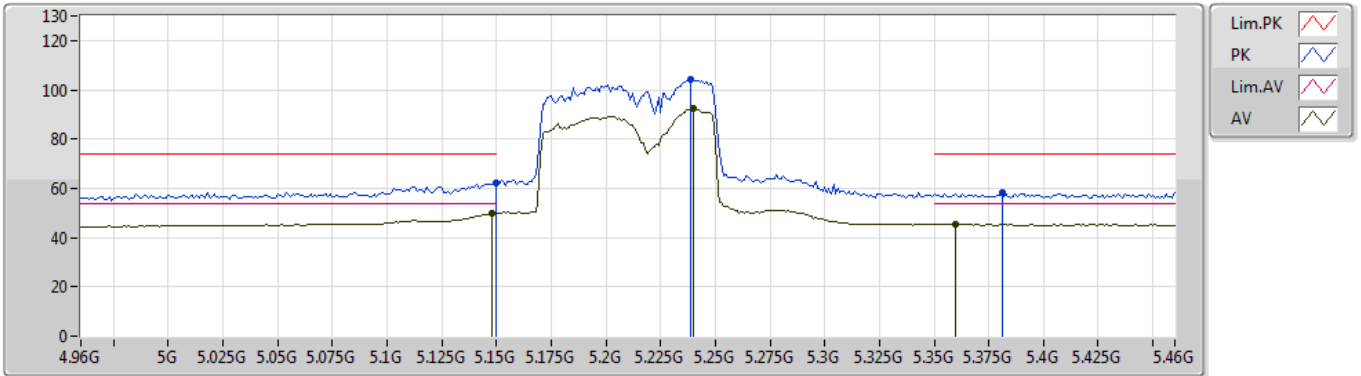
EUT\_Z\_4TX  
Setting 65  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.145G       | 68.14             | 74.00             | -5.86          | 7.94           | 3           | Vertical  | 75             | 2.77          | -       | 60.20         |  |  |  |
| AV   | 5.15G        | 53.41             | 54.00             | -0.59          | 7.94           | 3           | Vertical  | 75             | 2.77          | -       | 45.47         |  |  |  |
| PK   | 5.213G       | 113.54            | Inf               | -Inf           | 8.08           | 3           | Vertical  | 75             | 2.77          | -       | 105.46        |  |  |  |
| AV   | 5.212G       | 100.61            | Inf               | -Inf           | 8.07           | 3           | Vertical  | 75             | 2.77          | -       | 92.54         |  |  |  |
| PK   | 5.36G        | 59.08             | 74.00             | -14.92         | 8.29           | 3           | Vertical  | 75             | 2.77          | -       | 50.79         |  |  |  |
| AV   | 5.352G       | 45.99             | 54.00             | -8.01          | 8.28           | 3           | Vertical  | 75             | 2.77          | -       | 37.71         |  |  |  |

# 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

11/10/2019

## 5210MHz\_TX



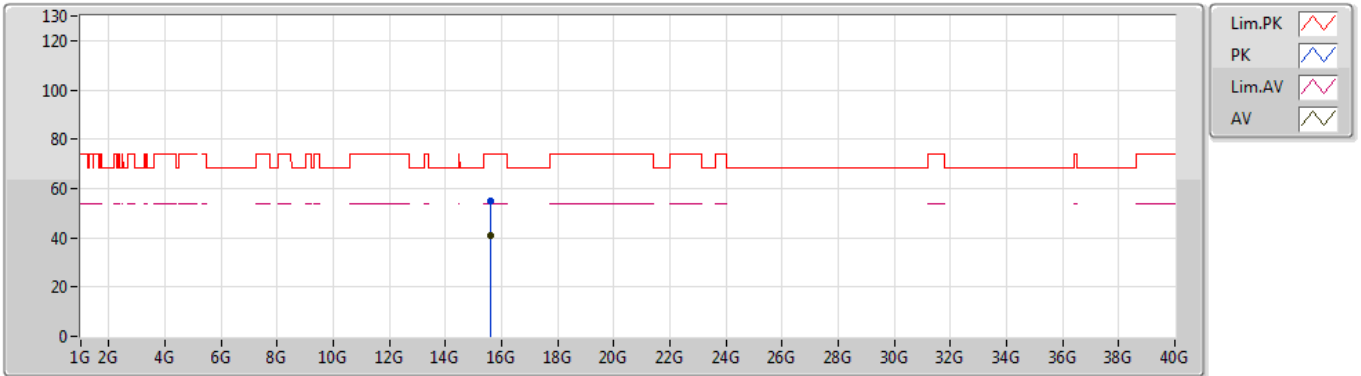
EUT\_Z\_4TX  
Setting 65  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.15G        | 62.04             | 74.00             | -11.96         | 7.94           | 3           | Horizontal | 42             | 2.59          | -       | 54.10         |
| AV   | 5.148G       | 49.89             | 54.00             | -4.11          | 7.94           | 3           | Horizontal | 42             | 2.59          | -       | 41.95         |
| PK   | 5.239G       | 104.02            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 42             | 2.59          | -       | 95.90         |
| AV   | 5.24G        | 92.18             | Inf               | -Inf           | 8.12           | 3           | Horizontal | 42             | 2.59          | -       | 84.06         |
| PK   | 5.381G       | 58.02             | 74.00             | -15.98         | 8.32           | 3           | Horizontal | 42             | 2.59          | -       | 49.70         |
| AV   | 5.36G        | 45.45             | 54.00             | -8.55          | 8.29           | 3           | Horizontal | 42             | 2.59          | -       | 37.16         |

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

15/10/2019

## 5210MHz\_TX



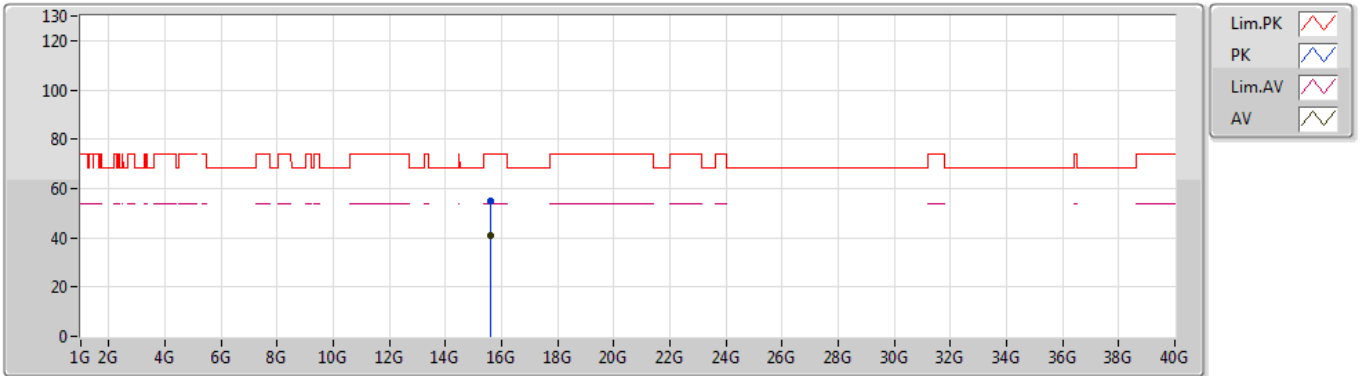
EUT\_Z\_4TX  
Setting 65  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.62644G    | 54.69             | 74.00             | -19.31         | 15.84          | 3           | Vertical  | 36             | 1.04          | -       | 38.85         |  |  |  |
| AV   | 15.62396G    | 40.71             | 54.00             | -13.29         | 15.85          | 3           | Vertical  | 36             | 1.04          | -       | 24.86         |  |  |  |

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

15/10/2019

### 5210MHz\_TX



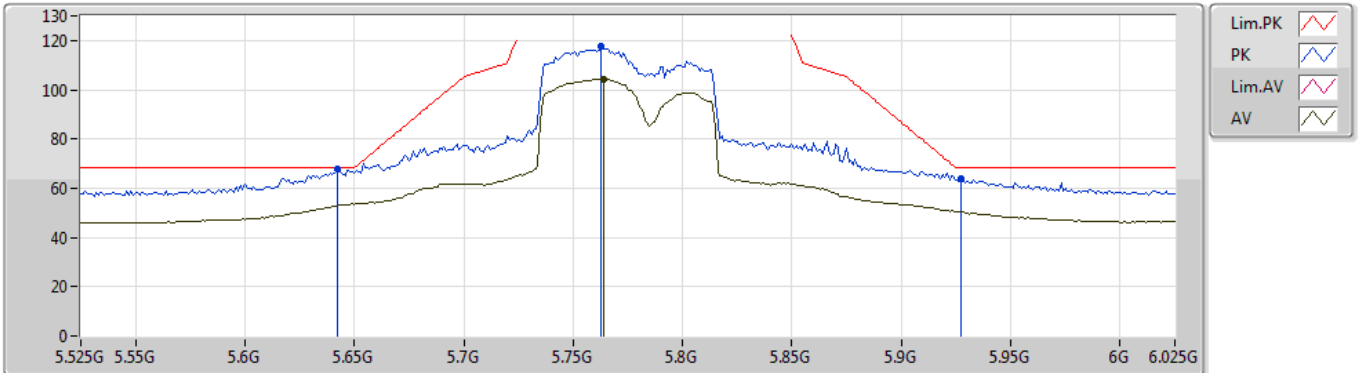
EUT\_Z\_4TX  
Setting 65  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.63104G    | 54.80             | 74.00             | -19.20         | 15.83          | 3           | Horizontal | 48             | 1.63          | -       | 38.97         |  |  |  |
| AV   | 15.62384G    | 40.70             | 54.00             | -13.30         | 15.85          | 3           | Horizontal | 48             | 1.63          | -       | 24.85         |  |  |  |

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

11/10/2019

## 5775MHz\_TX



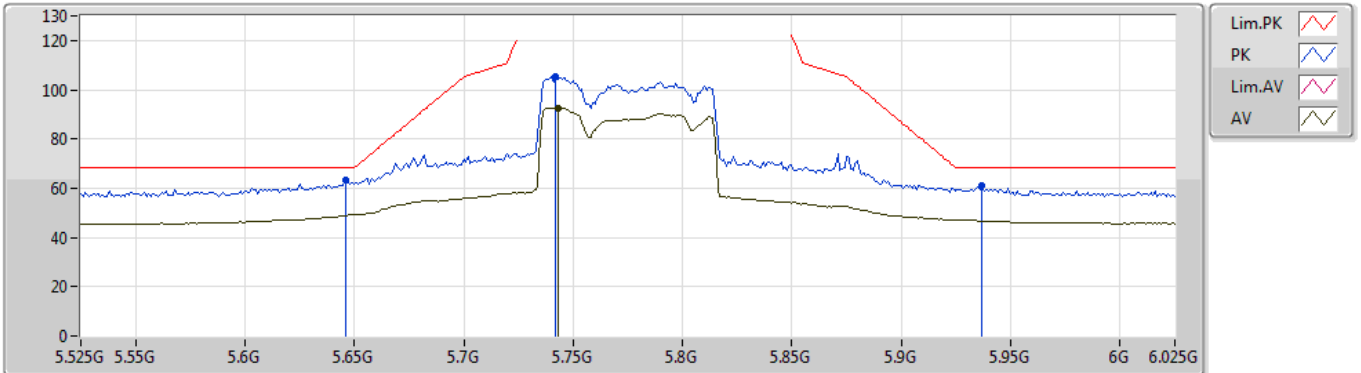
EUT\_Z\_4TX  
Setting 80  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.642G       | 67.56             | 68.20             | -0.64          | 8.66           | 3           | Vertical  | 179            | 2.84          | -       | 58.90         |
| PK   | 5.763G       | 117.66            | Inf               | -Inf           | 8.84           | 3           | Vertical  | 179            | 2.84          | -       | 108.82        |
| AV   | 5.764G       | 104.34            | Inf               | -Inf           | 8.84           | 3           | Vertical  | 179            | 2.84          | -       | 95.50         |
| PK   | 5.927G       | 63.69             | 68.20             | -4.51          | 8.93           | 3           | Vertical  | 179            | 2.84          | -       | 54.76         |

# 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

11/10/2019

## 5775MHz\_TX



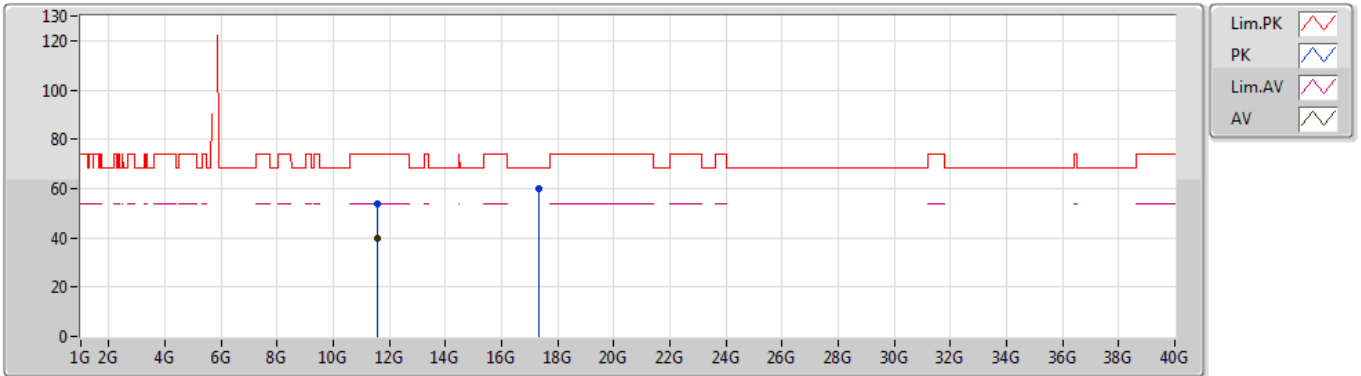
EUT\_Z\_4TX  
Setting 80  
02-W-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.646G       | 63.51             | 68.20             | -4.69          | 8.66           | 3           | Horizontal | 341            | 2.25          | -       | 54.85         |  |  |  |
| PK   | 5.742G       | 105.20            | Inf               | -Inf           | 8.81           | 3           | Horizontal | 341            | 2.25          | -       | 96.39         |  |  |  |
| AV   | 5.743G       | 92.61             | Inf               | -Inf           | 8.82           | 3           | Horizontal | 341            | 2.25          | -       | 83.79         |  |  |  |
| PK   | 5.937G       | 60.80             | 68.20             | -7.40          | 8.93           | 3           | Horizontal | 341            | 2.25          | -       | 51.87         |  |  |  |

# 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

15/10/2019

## 5775MHz\_TX



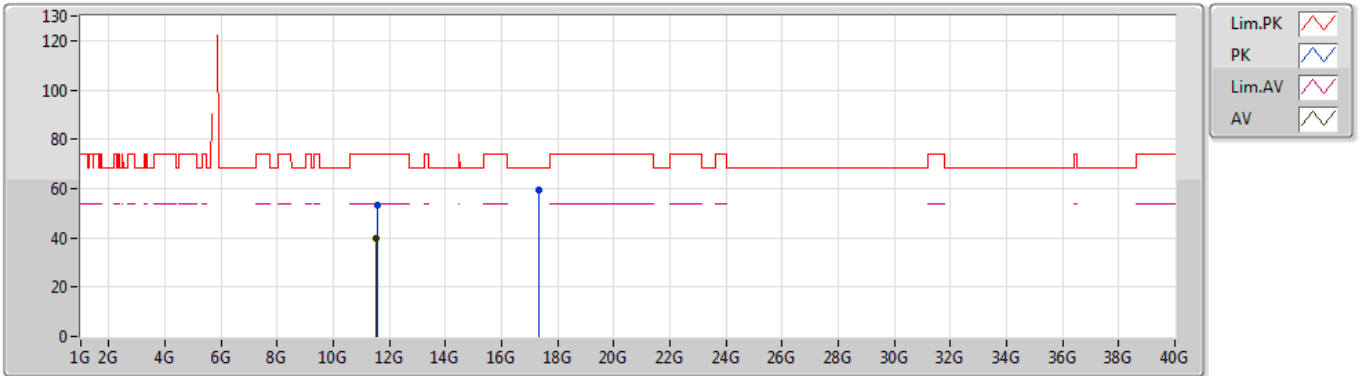
EUT\_Z\_4TX  
Setting 80  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.55816G    | 53.79             | 74.00             | -20.21         | 14.99          | 3           | Vertical  | 355            | 2.64          | -       | 38.80         |  |  |  |
| AV   | 11.55984G    | 39.62             | 54.00             | -14.38         | 14.99          | 3           | Vertical  | 355            | 2.64          | -       | 24.63         |  |  |  |
| PK   | 17.32172G    | 59.68             | 68.20             | -8.52          | 21.23          | 3           | Vertical  | 99             | 2.58          | -       | 38.45         |  |  |  |

# 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

15/10/2019

## 5775MHz\_TX



EUT\_Z\_4TX  
Setting 80  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.55052G    | 53.25             | 74.00             | -20.75         | 14.97          | 3           | Horizontal | 290            | 1.68          | -       | 38.28         |  |  |  |
| AV   | 11.547G      | 39.63             | 54.00             | -14.37         | 14.97          | 3           | Horizontal | 290            | 1.68          | -       | 24.66         |  |  |  |
| PK   | 17.33336G    | 59.60             | 68.20             | -8.60          | 21.30          | 3           | Horizontal | 211            | 1.51          | -       | 38.30         |  |  |  |



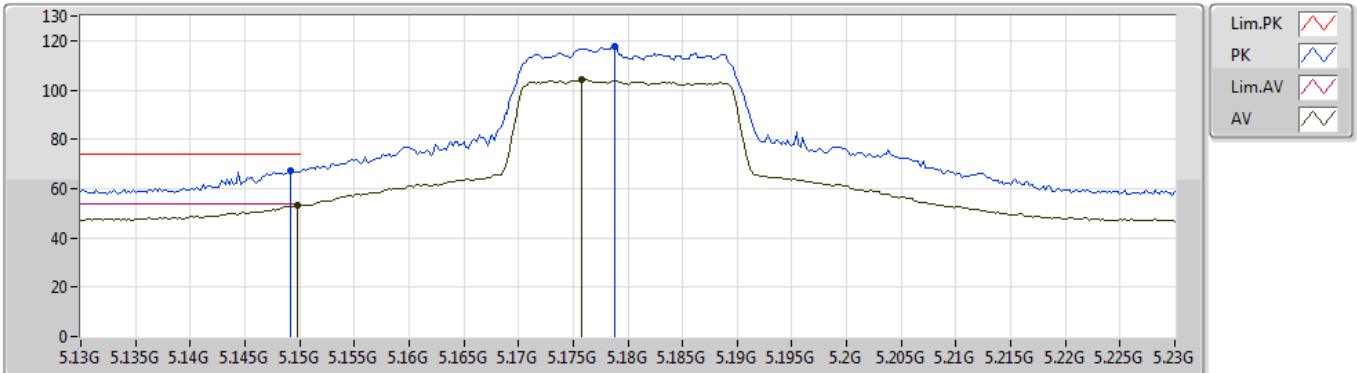
Summary

| 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 |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 5.725-5.85GHz                  | -      | -    | -            | -                 | -                 | -              | -              | -           | -         | -              | -             | -        |
| 802.11ax HEW80_Nss4,(MCS0)_4TX | Pass   | PK   | 5.632G       | 67.67             | 68.20             | -0.53          | 8.63           | 3           | Vertical  | 185            | 2.61          | -        |

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

01/10/2019

## 5180MHz\_TX



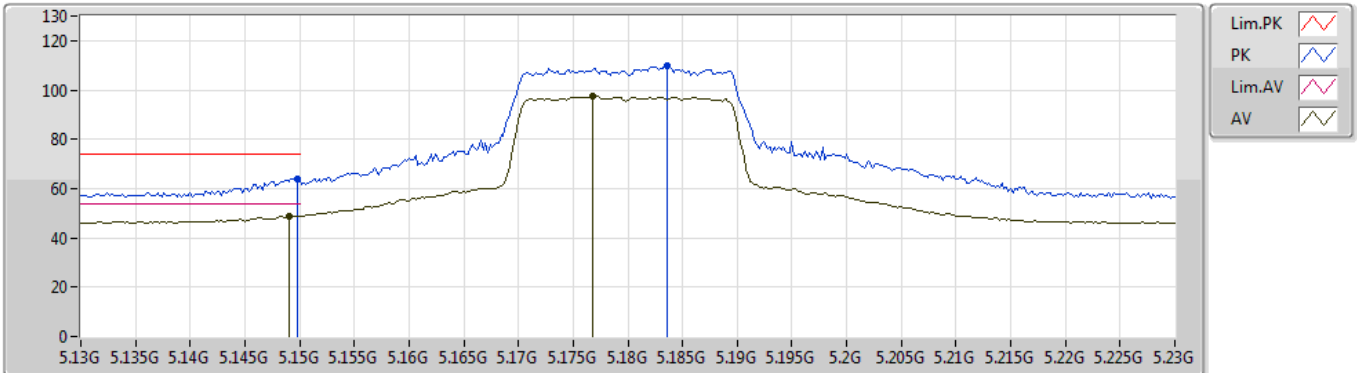
EUT\_Z\_4TX  
Setting 72  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1492G      | 67.16             | 74.00             | -6.84          | 7.94           | 3           | Vertical  | 343            | 2.56          | -       | 59.22         |
| AV   | 5.1498G      | 53.26             | 54.00             | -0.74          | 7.94           | 3           | Vertical  | 343            | 2.56          | -       | 45.32         |
| PK   | 5.1788G      | 117.51            | Inf               | -Inf           | 8.02           | 3           | Vertical  | 343            | 2.56          | -       | 109.49        |
| AV   | 5.1758G      | 104.27            | Inf               | -Inf           | 8.01           | 3           | Vertical  | 343            | 2.56          | -       | 96.26         |

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

01/10/2019

## 5180MHz\_TX



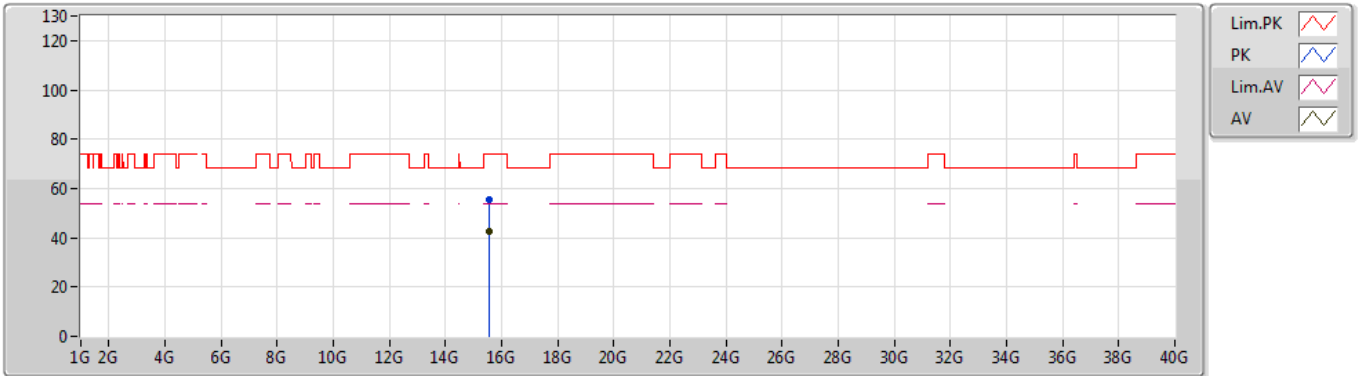
EUT\_Z\_4TX  
Setting 72  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1498G      | 63.83             | 74.00             | -10.17         | 7.94           | 3           | Horizontal | 323            | 2.52          | -       | 55.89         |
| AV   | 5.149G       | 48.96             | 54.00             | -5.04          | 7.94           | 3           | Horizontal | 323            | 2.52          | -       | 41.02         |
| PK   | 5.1836G      | 110.01            | Inf               | -Inf           | 8.03           | 3           | Horizontal | 323            | 2.52          | -       | 101.98        |
| AV   | 5.1768G      | 97.69             | Inf               | -Inf           | 8.01           | 3           | Horizontal | 323            | 2.52          | -       | 89.68         |

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

01/10/2019

## 5180MHz\_TX



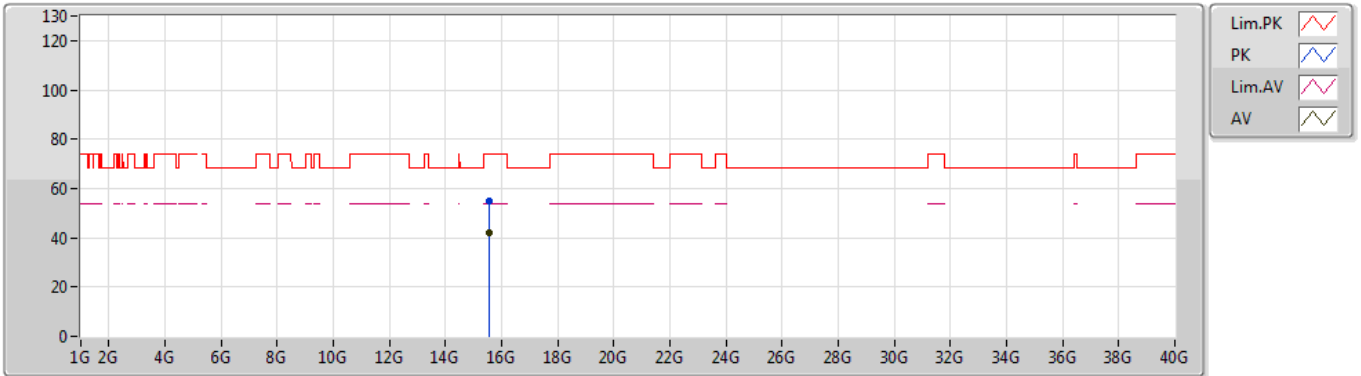
EUT\_Z\_4TX  
Setting 72  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.54614G    | 55.22             | 74.00             | -18.78         | 16.06          | 3           | Vertical  | 259            | 2.50          | -       | 39.16         |  |  |  |
| AV   | 15.54642G    | 42.47             | 54.00             | -11.53         | 16.06          | 3           | Vertical  | 259            | 2.50          | -       | 26.41         |  |  |  |

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

01/10/2019

## 5180MHz\_TX



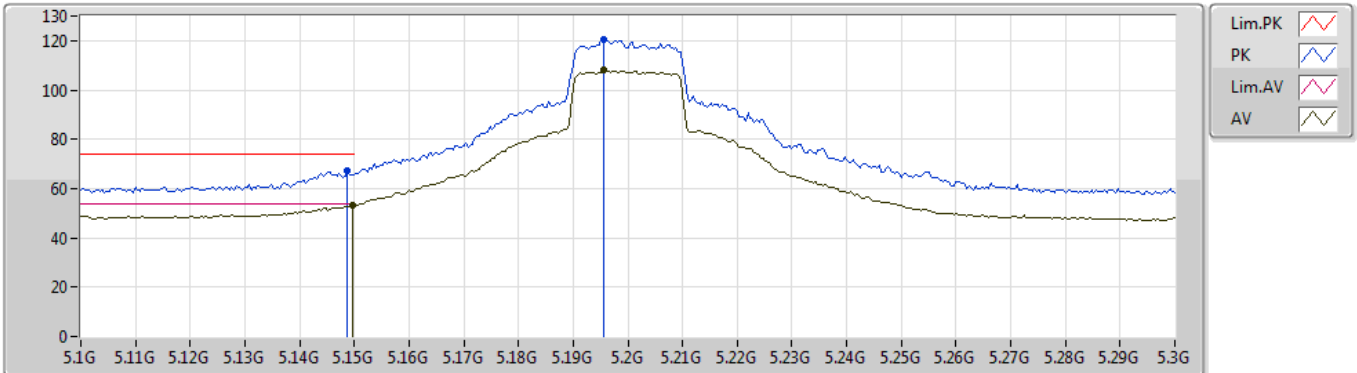
EUT\_Z\_4TX  
Setting 72  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.54098G    | 55.06             | 74.00             | -18.94         | 16.07          | 3           | Horizontal | 190            | 2.16          | -       | 38.99         |  |  |  |
| AV   | 15.540916G   | 42.21             | 54.00             | -11.79         | 16.07          | 3           | Horizontal | 190            | 2.16          | -       | 26.14         |  |  |  |

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

01/10/2019

## 5200MHz\_TX



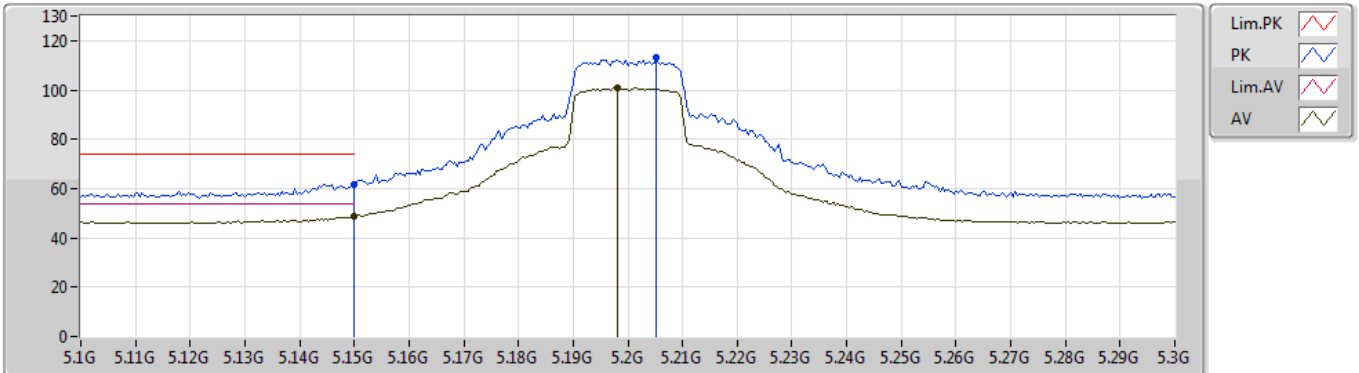
EUT\_Z\_4TX  
Setting 89  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1488G      | 66.97             | 74.00             | -7.03          | 7.94           | 3           | Vertical  | 342            | 2.66          | -       | 59.03         |  |  |  |
| AV   | 5.1496G      | 53.31             | 54.00             | -0.69          | 7.94           | 3           | Vertical  | 342            | 2.66          | -       | 45.37         |  |  |  |
| PK   | 5.1956G      | 120.23            | Inf               | -Inf           | 8.06           | 3           | Vertical  | 342            | 2.66          | -       | 112.17        |  |  |  |
| AV   | 5.1956G      | 108.09            | Inf               | -Inf           | 8.06           | 3           | Vertical  | 342            | 2.66          | -       | 100.03        |  |  |  |

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

01/10/2019

## 5200MHz\_TX



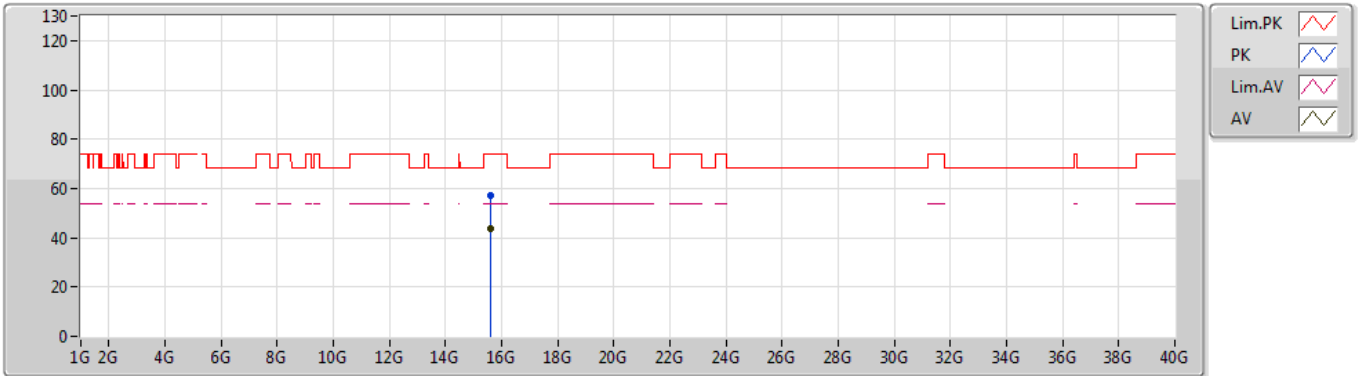
EUT\_Z\_4TX  
Setting 89  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.15G        | 61.88             | 74.00             | -12.12         | 7.94           | 3           | Horizontal | 360            | 2.54          | -       | 53.94         |  |  |  |
| AV   | 5.15G        | 48.52             | 54.00             | -5.48          | 7.94           | 3           | Horizontal | 360            | 2.54          | -       | 40.58         |  |  |  |
| PK   | 5.2052G      | 113.02            | Inf               | -Inf           | 8.07           | 3           | Horizontal | 360            | 2.54          | -       | 104.95        |  |  |  |
| AV   | 5.198G       | 100.99            | Inf               | -Inf           | 8.06           | 3           | Horizontal | 360            | 2.54          | -       | 92.93         |  |  |  |

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

01/10/2019

## 5200MHz\_TX



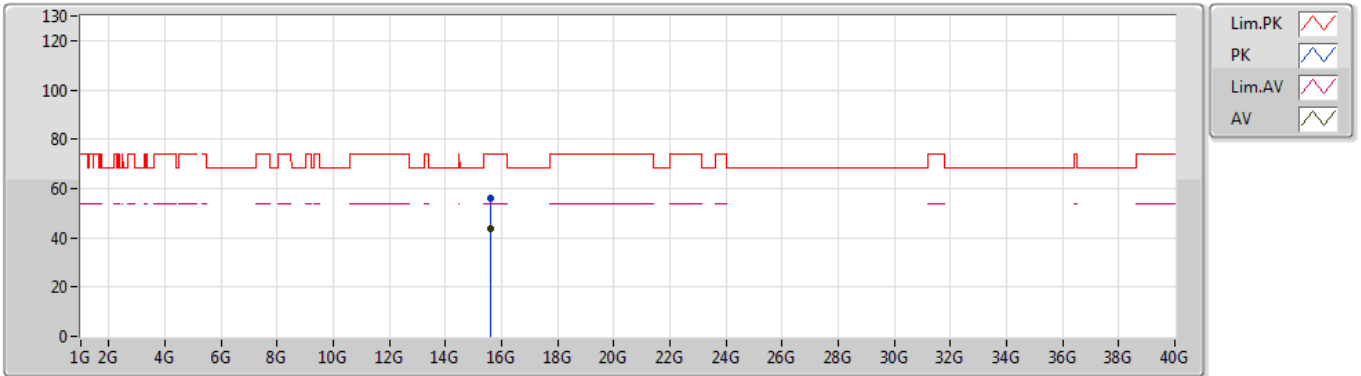
EUT\_Z\_4TX  
Setting 89  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.5965G     | 57.39             | 74.00             | -16.61         | 15.92          | 3           | Vertical  | 162            | 2.38          | -       | 41.47         |  |  |  |
| AV   | 15.59628G    | 43.97             | 54.00             | -10.03         | 15.92          | 3           | Vertical  | 162            | 2.38          | -       | 28.05         |  |  |  |

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

01/10/2019

## 5200MHz\_TX



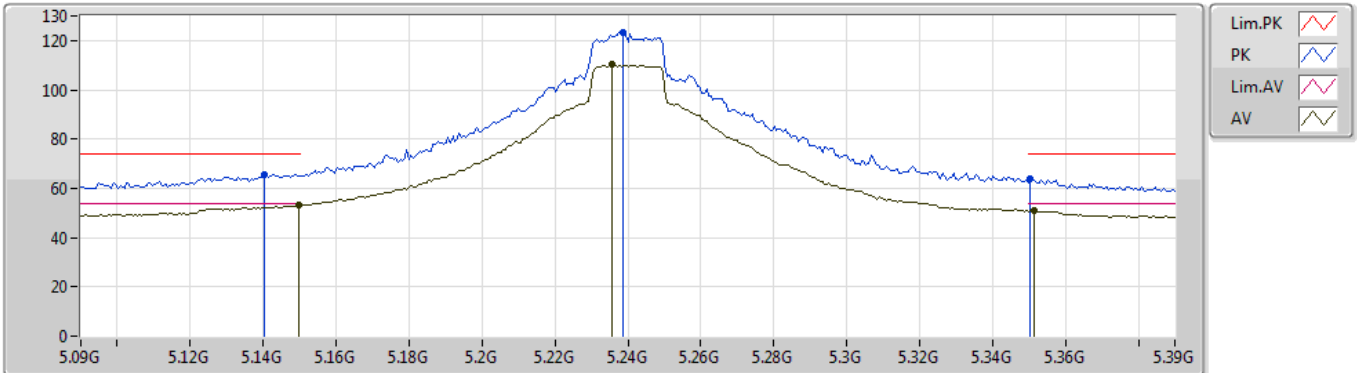
EUT\_Z\_4TX  
Setting 89  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.59868G    | 55.93             | 74.00             | -18.07         | 15.91          | 3           | Horizontal | 105            | 1.84          | -       | 40.02         |  |  |  |
| AV   | 15.59856G    | 43.51             | 54.00             | -10.49         | 15.91          | 3           | Horizontal | 105            | 1.84          | -       | 27.60         |  |  |  |

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

01/10/2019

## 5240MHz\_TX



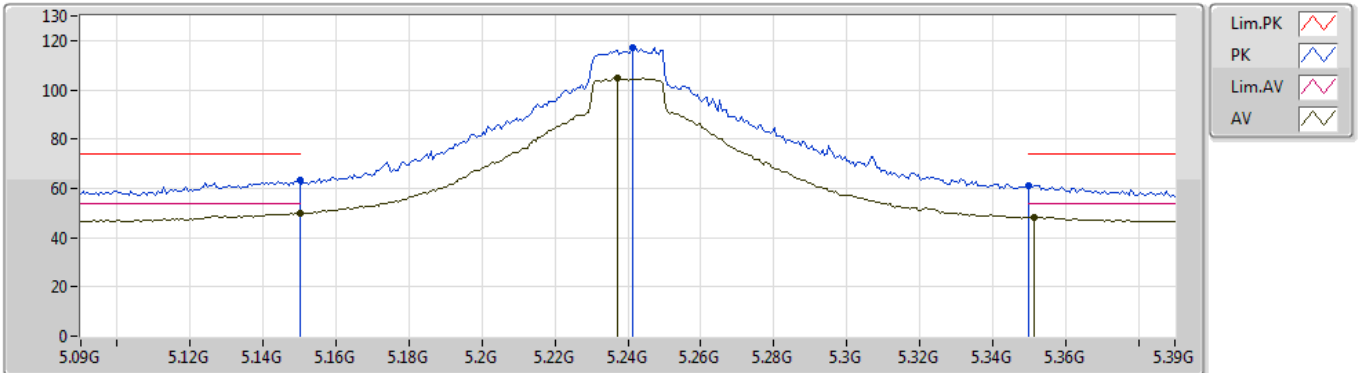
EUT\_Z\_4TX  
Setting 106  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1404G      | 65.82             | 74.00             | -8.18          | 7.93           | 3           | Vertical  | 344            | 2.49          | -       | 57.89         |
| AV   | 5.1499G      | 53.28             | 54.00             | -0.72          | 7.94           | 3           | Vertical  | 344            | 2.49          | -       | 45.34         |
| PK   | 5.2388G      | 123.37            | Inf               | -Inf           | 8.12           | 3           | Vertical  | 344            | 2.49          | -       | 115.25        |
| AV   | 5.2358G      | 110.49            | Inf               | -Inf           | 8.11           | 3           | Vertical  | 344            | 2.49          | -       | 102.38        |
| PK   | 5.3504G      | 63.62             | 74.00             | -10.38         | 8.28           | 3           | Vertical  | 344            | 2.49          | -       | 55.34         |
| AV   | 5.3516G      | 50.89             | 54.00             | -3.11          | 8.28           | 3           | Vertical  | 344            | 2.49          | -       | 42.61         |

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

01/10/2019

## 5240MHz\_TX



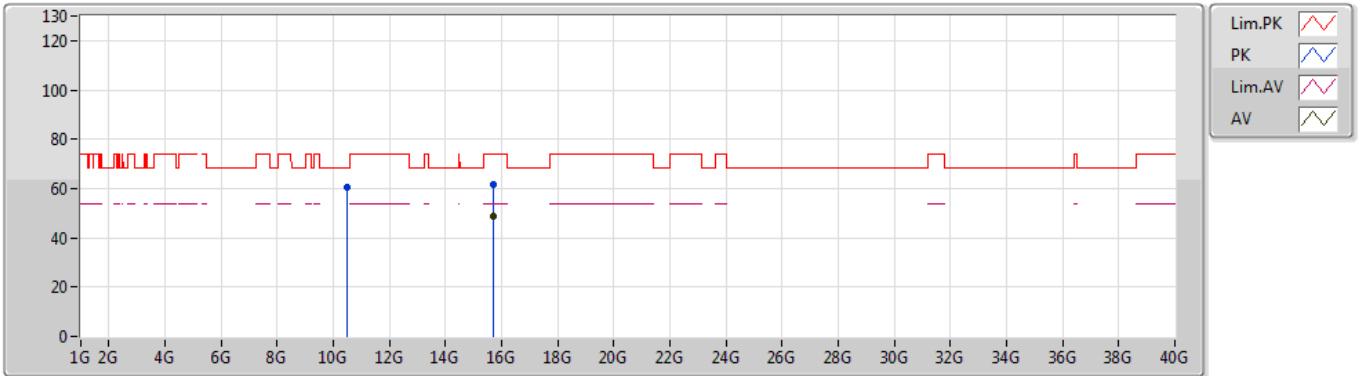
EUT\_Z\_4TX  
Setting 106  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.15G        | 63.05             | 74.00             | -10.95         | 7.94           | 3           | Horizontal | 326            | 2.49          | -       | 55.11         |
| AV   | 5.15G        | 49.91             | 54.00             | -4.09          | 7.94           | 3           | Horizontal | 326            | 2.49          | -       | 41.97         |
| PK   | 5.2412G      | 117.11            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 326            | 2.49          | -       | 108.99        |
| AV   | 5.237G       | 104.86            | Inf               | -Inf           | 8.11           | 3           | Horizontal | 326            | 2.49          | -       | 96.75         |
| PK   | 5.35G        | 61.23             | 74.00             | -12.77         | 8.28           | 3           | Horizontal | 326            | 2.49          | -       | 52.95         |
| AV   | 5.3516G      | 48.36             | 54.00             | -5.64          | 8.28           | 3           | Horizontal | 326            | 2.49          | -       | 40.08         |

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

01/10/2019

## 5240MHz\_TX



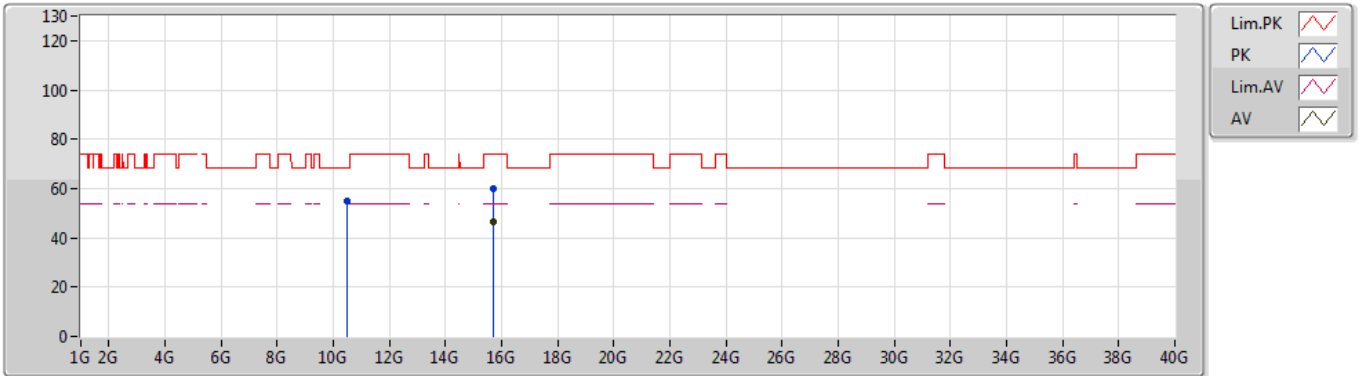
EUT\_Z\_4TX  
Setting 106  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.48126G    | 60.56             | 68.20             | -7.64          | 14.58          | 3           | Vertical  | 148            | 2.10          | -       | 45.98         |  |  |  |
| PK   | 15.72078G    | 61.38             | 74.00             | -12.62         | 15.60          | 3           | Vertical  | 198            | 1.90          | -       | 45.78         |  |  |  |
| AV   | 15.72076G    | 48.70             | 54.00             | -5.30          | 15.60          | 3           | Vertical  | 198            | 1.90          | -       | 33.10         |  |  |  |

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

01/10/2019

## 5240MHz\_TX



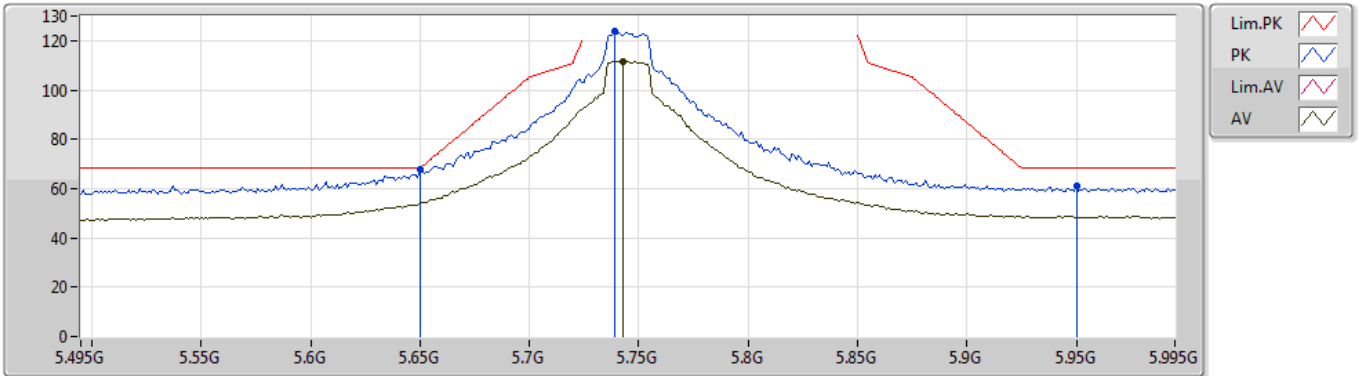
EUT\_Z\_4TX  
Setting 106  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 10.47166G    | 54.74             | 68.20             | -13.46         | 14.59          | 3           | Horizontal | 329            | 2.14          | -       | 40.15         |
| PK   | 15.72276G    | 60.12             | 74.00             | -13.88         | 15.59          | 3           | Horizontal | 104            | 2.81          | -       | 44.53         |
| AV   | 15.72258G    | 46.57             | 54.00             | -7.43          | 15.59          | 3           | Horizontal | 104            | 2.81          | -       | 30.98         |

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

01/10/2019

## 5745MHz\_TX



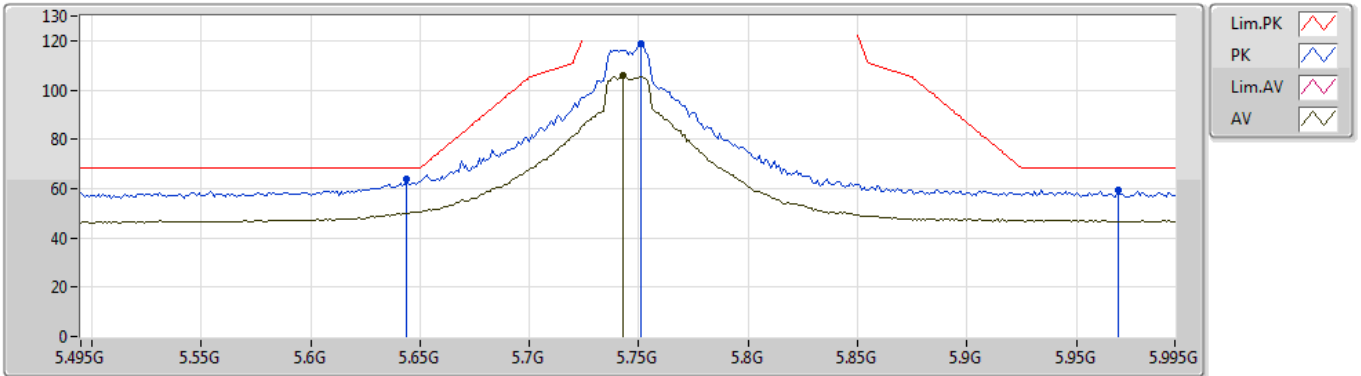
EUT\_Z\_4TX  
Setting 112  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.65G        | 67.55             | 68.20             | -0.65          | 8.66           | 3           | Vertical  | 182            | 2.55          | -       | 58.89         |  |  |  |
| PK   | 5.739G       | 123.57            | Inf               | -Inf           | 8.80           | 3           | Vertical  | 182            | 2.55          | -       | 114.77        |  |  |  |
| AV   | 5.743G       | 111.73            | Inf               | -Inf           | 8.82           | 3           | Vertical  | 182            | 2.55          | -       | 102.91        |  |  |  |
| PK   | 5.95G        | 60.91             | 68.20             | -7.29          | 8.93           | 3           | Vertical  | 182            | 2.55          | -       | 51.98         |  |  |  |

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

01/10/2019

## 5745MHz\_TX



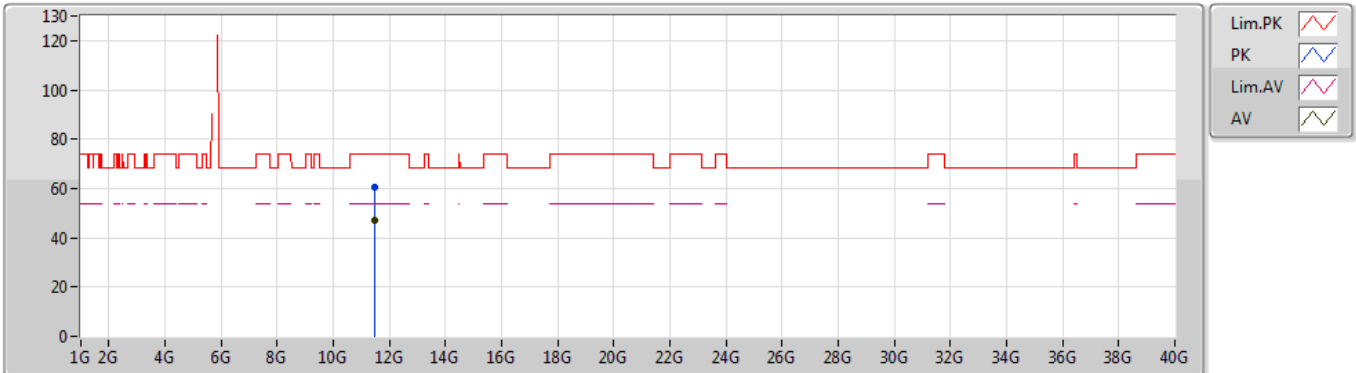
EUT\_Z\_4TX  
Setting 112  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.644G       | 64.12             | 68.20             | -4.08          | 8.66           | 3           | Horizontal | 178            | 2.35          | -       | 55.46         |  |  |  |
| PK   | 5.751G       | 118.57            | Inf               | -Inf           | 8.83           | 3           | Horizontal | 178            | 2.35          | -       | 109.74        |  |  |  |
| AV   | 5.743G       | 105.82            | Inf               | -Inf           | 8.82           | 3           | Horizontal | 178            | 2.35          | -       | 97.00         |  |  |  |
| PK   | 5.969G       | 59.26             | 68.20             | -8.94          | 8.93           | 3           | Horizontal | 178            | 2.35          | -       | 50.33         |  |  |  |

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

01/10/2019

## 5745MHz\_TX



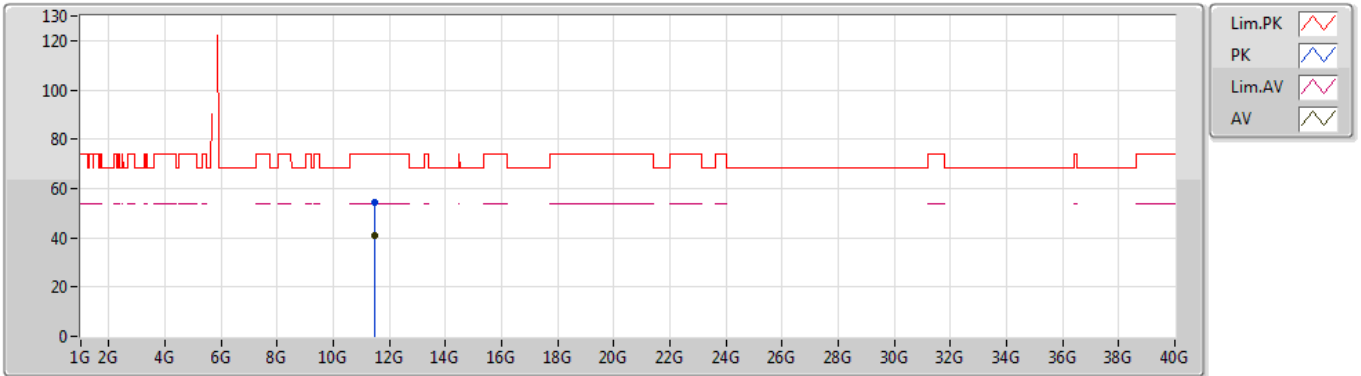
EUT\_Z\_4TX  
Setting 112  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.49144G    | 60.49             | 74.00             | -13.51         | 14.89          | 3           | Vertical  | 108            | 2.04          | -       | 45.60         |  |  |  |
| AV   | 11.49102G    | 46.85             | 54.00             | -7.15          | 14.89          | 3           | Vertical  | 108            | 2.04          | -       | 31.96         |  |  |  |

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

01/10/2019

### 5745MHz\_TX



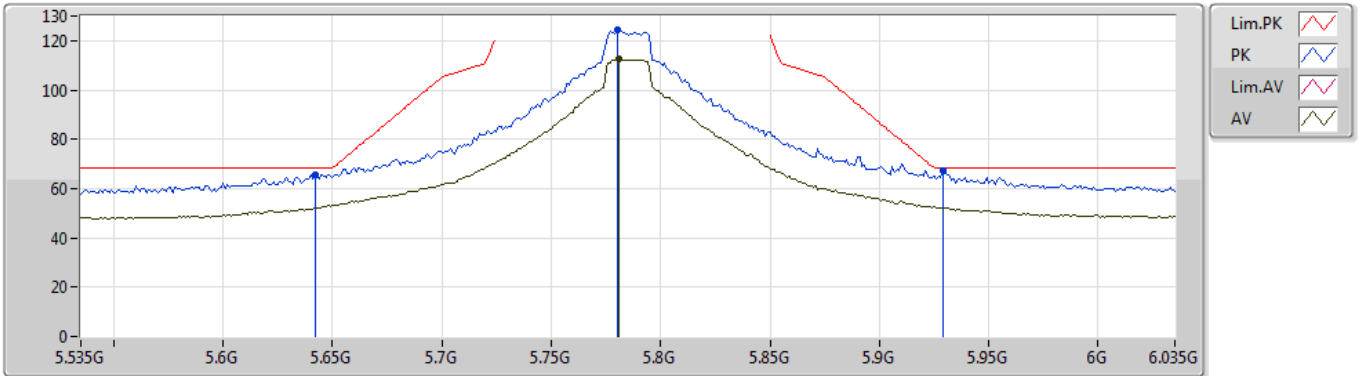
EUT\_Z\_4TX  
Setting 112  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.48694G    | 54.26             | 74.00             | -19.74         | 14.89          | 3           | Horizontal | 326            | 2.11          | -       | 39.37         |  |  |  |
| AV   | 11.48616G    | 40.95             | 54.00             | -13.05         | 14.89          | 3           | Horizontal | 326            | 2.11          | -       | 26.06         |  |  |  |

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

01/10/2019

## 5785MHz\_TX



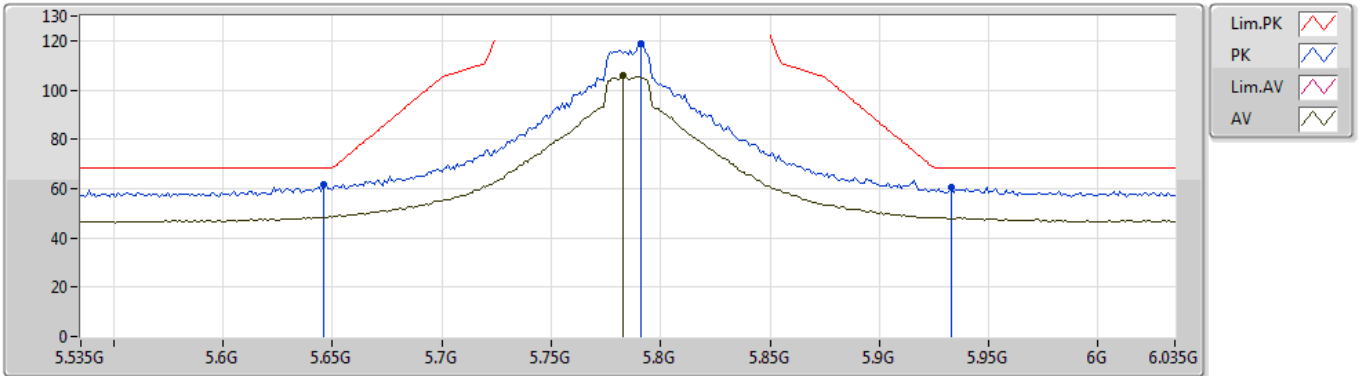
EUT\_Z\_4TX  
Setting 120  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.642G       | 65.75             | 68.20             | -2.45          | 8.66           | 3           | Vertical  | 181            | 2.38          | -       | 57.09         |
| PK   | 5.78G        | 124.14            | Inf               | -Inf           | 8.87           | 3           | Vertical  | 181            | 2.38          | -       | 115.27        |
| AV   | 5.781G       | 112.50            | Inf               | -Inf           | 8.88           | 3           | Vertical  | 181            | 2.38          | -       | 103.62        |
| PK   | 5.929G       | 67.46             | 68.20             | -0.74          | 8.93           | 3           | Vertical  | 181            | 2.38          | -       | 58.53         |

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

01/10/2019

## 5785MHz\_TX



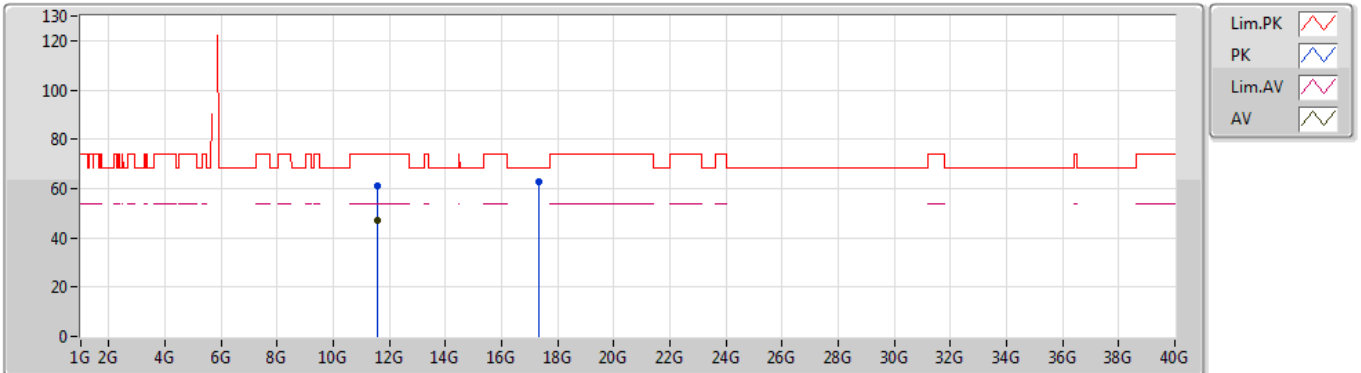
EUT\_Z\_4TX  
Setting 120  
02-B-4-10  
FSU(100015)

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|
| PK   | 5.646G    | 61.77          | 68.20          | -6.43       | 8.66        | 3        | Horizontal | 180         | 2.30       | -       | 53.11      |
| PK   | 5.791G    | 118.74         | Inf            | -Inf        | 8.88        | 3        | Horizontal | 180         | 2.30       | -       | 109.86     |
| AV   | 5.783G    | 105.79         | Inf            | -Inf        | 8.88        | 3        | Horizontal | 180         | 2.30       | -       | 96.91      |
| PK   | 5.933G    | 60.31          | 68.20          | -7.89       | 8.93        | 3        | Horizontal | 180         | 2.30       | -       | 51.38      |

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

01/10/2019

## 5785MHz\_TX



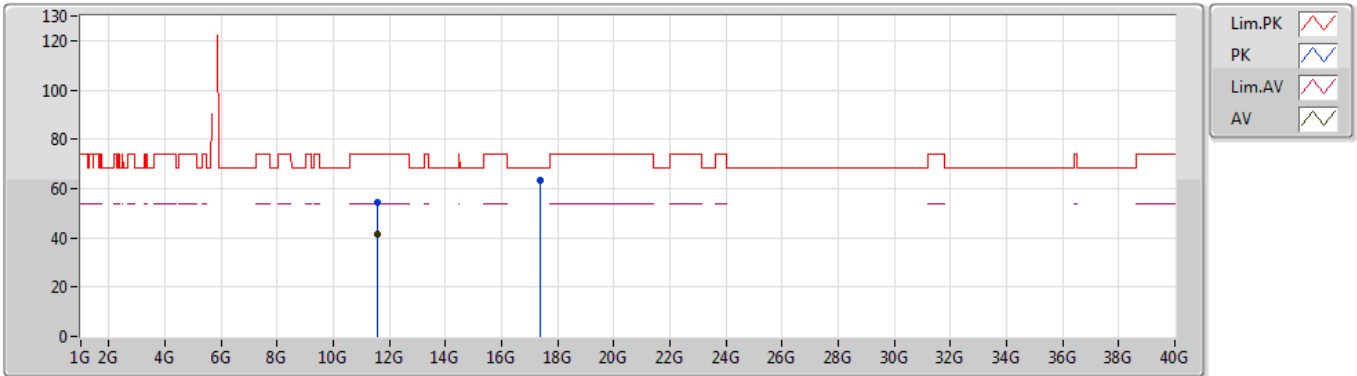
EUT\_Z\_4TX  
Setting 120  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.56964G    | 60.89             | 74.00             | -13.11         | 15.00          | 3           | Vertical  | 104            | 1.98          | -       | 45.89         |  |  |  |
| AV   | 11.5706G     | 47.32             | 54.00             | -6.68          | 15.00          | 3           | Vertical  | 104            | 1.98          | -       | 32.32         |  |  |  |
| PK   | 17.35056G    | 62.54             | 68.20             | -5.66          | 21.40          | 3           | Vertical  | 87             | 1.77          | -       | 41.14         |  |  |  |

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

01/10/2019

## 5785MHz\_TX



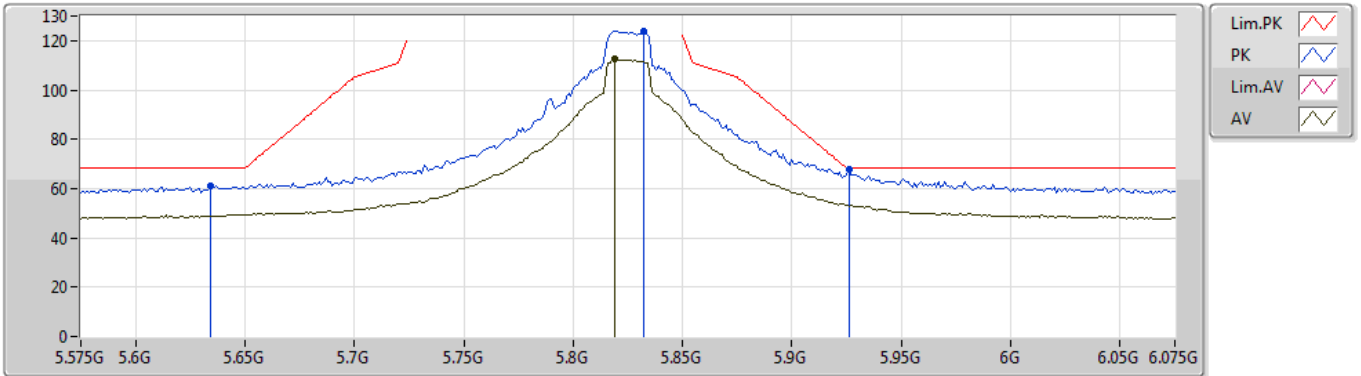
EUT\_Z\_4TX  
Setting 120  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.57066G    | 54.45             | 74.00             | -19.55         | 15.00          | 3           | Horizontal | 220            | 1.73          | -       | 39.45         |  |  |  |
| AV   | 11.5702G     | 41.51             | 54.00             | -12.49         | 15.00          | 3           | Horizontal | 220            | 1.73          | -       | 26.51         |  |  |  |
| PK   | 17.35476G    | 63.04             | 68.20             | -5.16          | 21.42          | 3           | Horizontal | 228            | 2.92          | -       | 41.62         |  |  |  |

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

01/10/2019

## 5825MHz\_TX



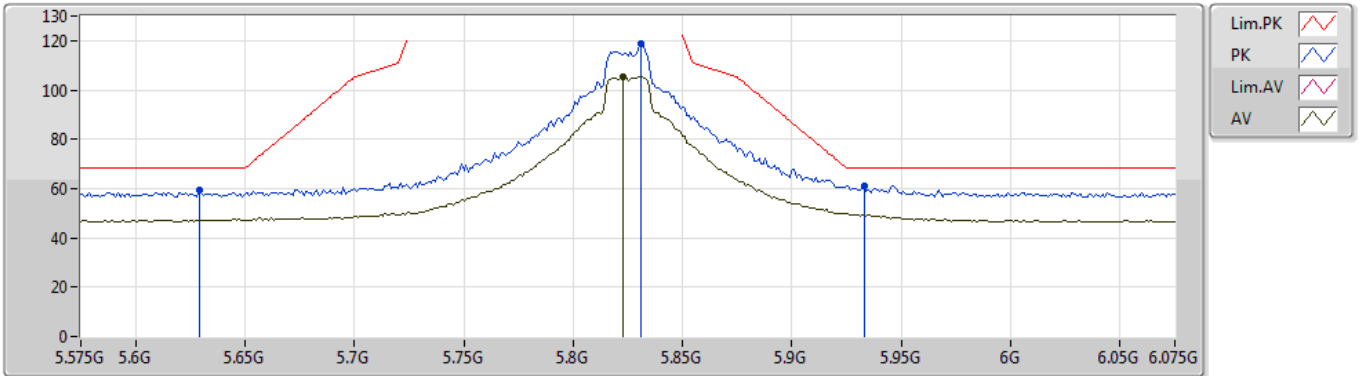
EUT\_Z\_4TX  
Setting 112  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.634G       | 61.07             | 68.20             | -7.13          | 8.64           | 3           | Vertical  | 180            | 2.47          | -       | 52.43         |  |  |  |
| PK   | 5.832G       | 123.67            | Inf               | -Inf           | 8.91           | 3           | Vertical  | 180            | 2.47          | -       | 114.76        |  |  |  |
| AV   | 5.819G       | 112.37            | Inf               | -Inf           | 8.90           | 3           | Vertical  | 180            | 2.47          | -       | 103.47        |  |  |  |
| PK   | 5.926G       | 67.66             | 68.20             | -0.54          | 8.93           | 3           | Vertical  | 180            | 2.47          | -       | 58.73         |  |  |  |

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

01/10/2019

## 5825MHz\_TX



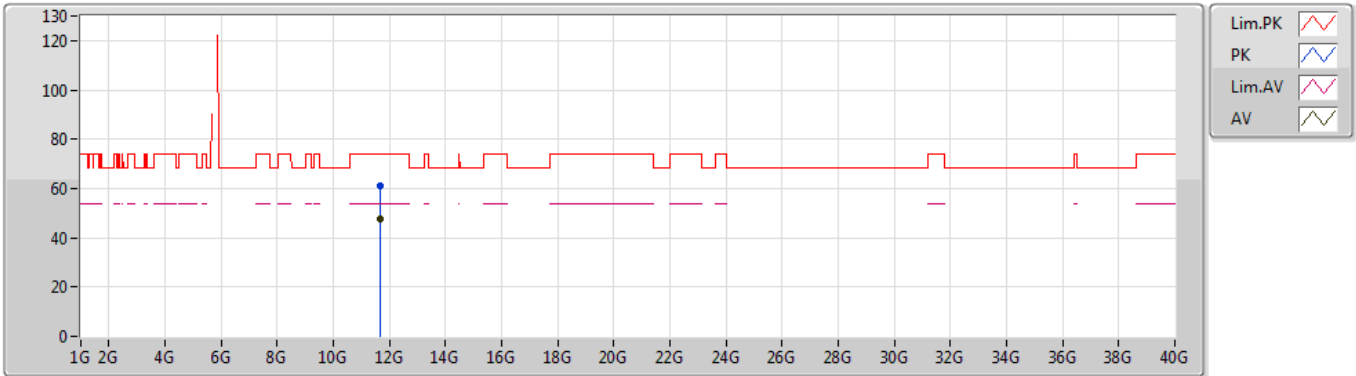
EUT\_Z\_4TX  
Setting 112  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.629G       | 59.39             | 68.20             | -8.81          | 8.63           | 3           | Horizontal | 180            | 2.31          | -       | 50.76         |
| PK   | 5.831G       | 118.63            | Inf               | -Inf           | 8.91           | 3           | Horizontal | 180            | 2.31          | -       | 109.72        |
| AV   | 5.823G       | 105.51            | Inf               | -Inf           | 8.90           | 3           | Horizontal | 180            | 2.31          | -       | 96.61         |
| PK   | 5.933G       | 61.33             | 68.20             | -6.87          | 8.93           | 3           | Horizontal | 180            | 2.31          | -       | 52.40         |

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

01/10/2019

## 5825MHz\_TX



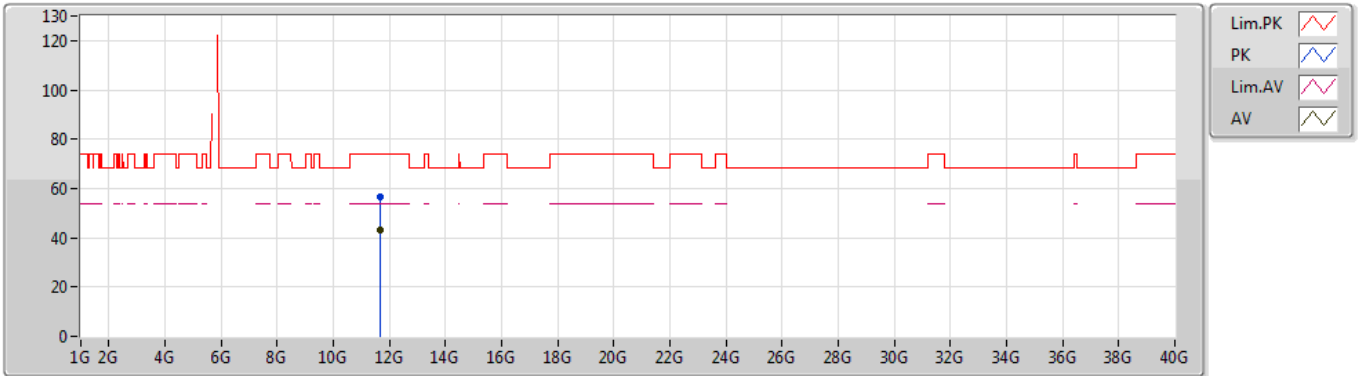
EUT\_Z\_4TX  
Setting 112  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.64982G    | 61.06             | 74.00             | -12.94         | 15.09          | 3           | Vertical  | 106            | 2.03          | -       | 45.97         |  |  |  |
| AV   | 11.65048G    | 47.73             | 54.00             | -6.27          | 15.09          | 3           | Vertical  | 106            | 2.03          | -       | 32.64         |  |  |  |

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

01/10/2019

## 5825MHz\_TX



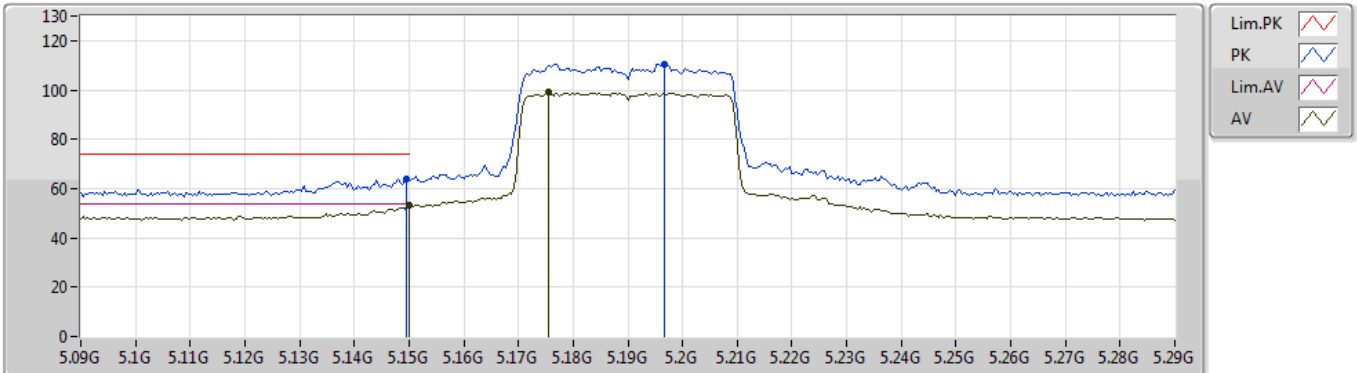
EUT\_Z\_4TX  
Setting 112  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.65126G    | 56.43             | 74.00             | -17.57         | 15.10          | 3           | Horizontal | 343            | 2.09          | -       | 41.33         |  |  |  |
| AV   | 11.65588G    | 43.03             | 54.00             | -10.97         | 15.10          | 3           | Horizontal | 343            | 2.09          | -       | 27.93         |  |  |  |

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

08/10/2019

## 5190MHz\_TX



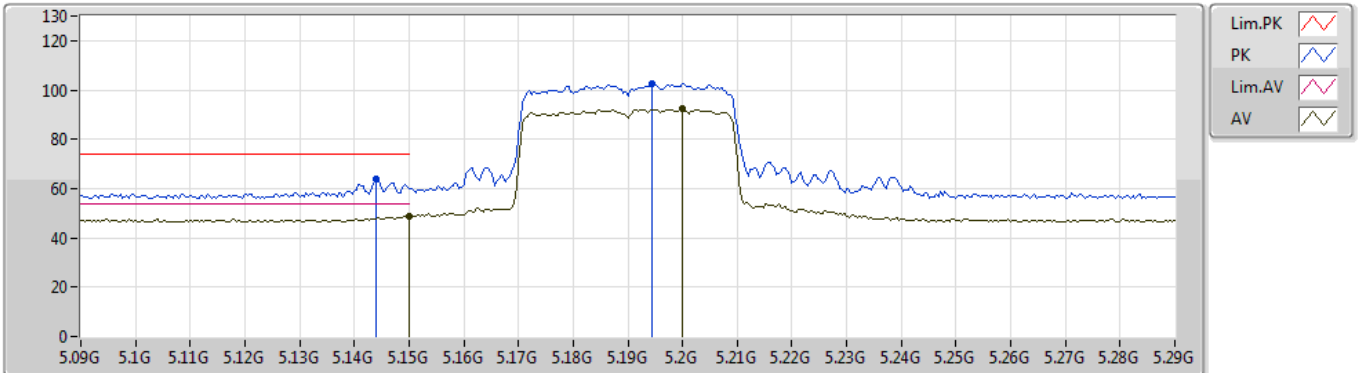
EUT\_Z\_4TX  
Setting 64  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1496G      | 64.11             | 74.00             | -9.89          | 7.94           | 3           | Vertical  | 158            | 2.32          | -       | 56.17         |
| AV   | 5.15G        | 53.45             | 54.00             | -0.55          | 7.94           | 3           | Vertical  | 158            | 2.32          | -       | 45.51         |
| PK   | 5.1968G      | 110.45            | Inf               | -Inf           | 8.06           | 3           | Vertical  | 158            | 2.32          | -       | 102.39        |
| AV   | 5.1756G      | 98.96             | Inf               | -Inf           | 8.01           | 3           | Vertical  | 158            | 2.32          | -       | 90.95         |

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

08/10/2019

## 5190MHz\_TX



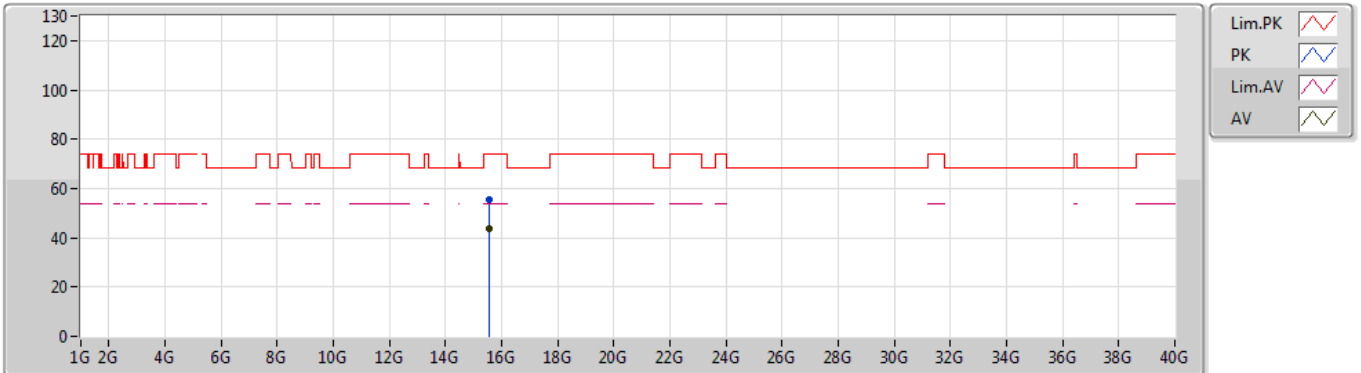
EUT\_Z\_4TX  
Setting 64  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.144G       | 64.07             | 74.00             | -9.93          | 7.94           | 3           | Horizontal | 2              | 2.51          | -       | 56.13         |
| AV   | 5.15G        | 49.02             | 54.00             | -4.98          | 7.94           | 3           | Horizontal | 2              | 2.51          | -       | 41.08         |
| PK   | 5.1944G      | 102.44            | Inf               | -Inf           | 8.04           | 3           | Horizontal | 2              | 2.51          | -       | 94.40         |
| AV   | 5.2G         | 92.18             | Inf               | -Inf           | 8.06           | 3           | Horizontal | 2              | 2.51          | -       | 84.12         |

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

08/10/2019

## 5190MHz\_TX



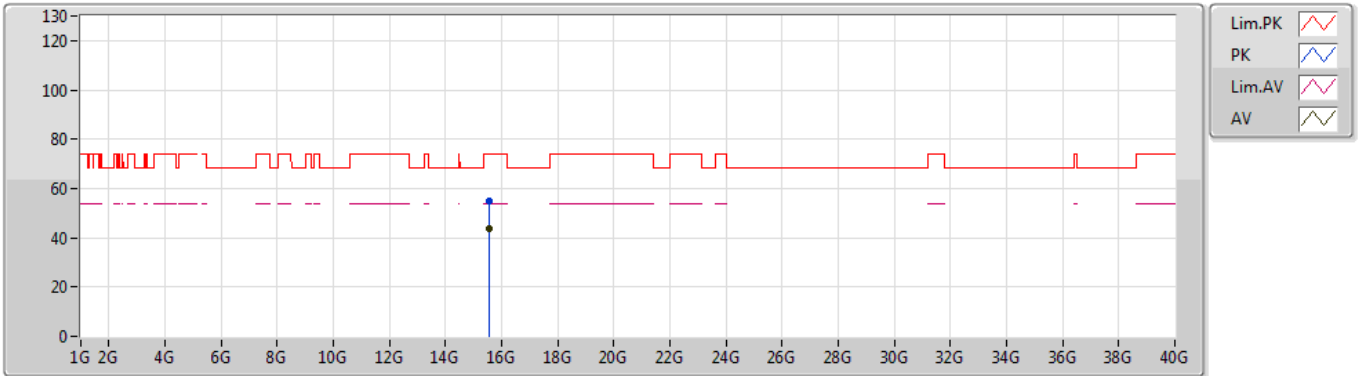
EUT\_Z\_4TX  
Setting 64  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.57792G    | 55.44             | 74.00             | -18.56         | 15.97          | 3           | Vertical  | 272            | 1.80          | -       | 39.47         |  |  |  |
| AV   | 15.57798G    | 43.88             | 54.00             | -10.12         | 15.97          | 3           | Vertical  | 272            | 1.80          | -       | 27.91         |  |  |  |

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

08/10/2019

### 5190MHz\_TX



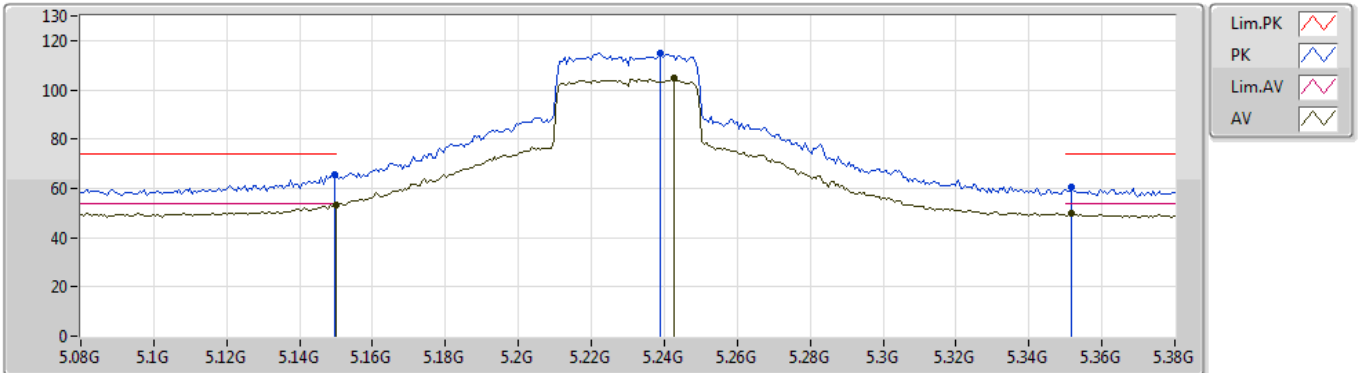
EUT\_Z\_4TX  
Setting 64  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.5741G     | 54.83             | 74.00             | -19.17         | 15.99          | 3           | Horizontal | 60             | 1.58          | -       | 38.84         |  |  |  |
| AV   | 15.5731G     | 43.97             | 54.00             | -10.03         | 15.99          | 3           | Horizontal | 60             | 1.58          | -       | 27.98         |  |  |  |

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

08/10/2019

## 5230MHz\_TX



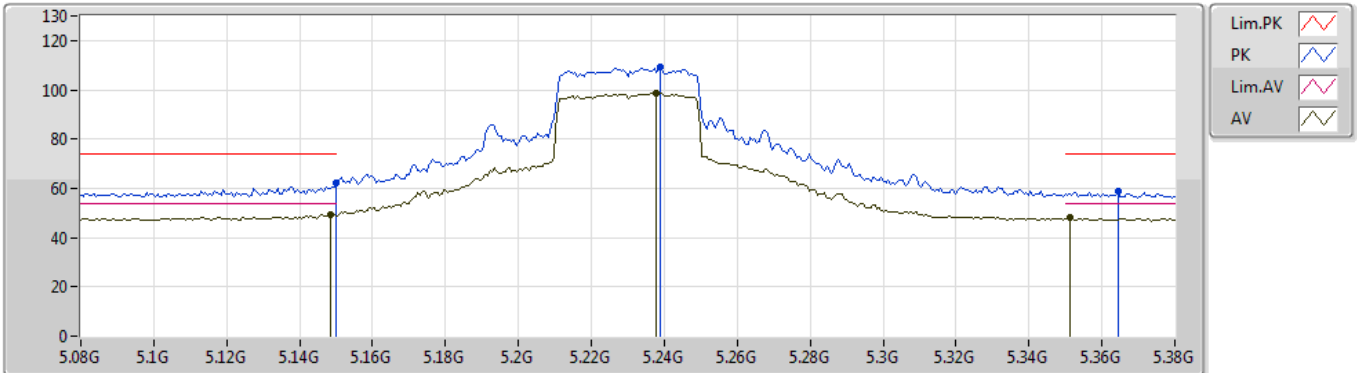
EUT\_Z\_4TX  
Setting 82  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1496G      | 65.70             | 74.00             | -8.30          | 7.94           | 3           | Vertical  | 65             | 2.31          | -       | 57.76         |  |  |  |
| AV   | 5.15G        | 53.28             | 54.00             | -0.72          | 7.94           | 3           | Vertical  | 65             | 2.31          | -       | 45.34         |  |  |  |
| PK   | 5.239G       | 114.73            | Inf               | -Inf           | 8.12           | 3           | Vertical  | 65             | 2.31          | -       | 106.61        |  |  |  |
| AV   | 5.2426G      | 104.56            | Inf               | -Inf           | 8.12           | 3           | Vertical  | 65             | 2.31          | -       | 96.44         |  |  |  |
| PK   | 5.3518G      | 60.33             | 74.00             | -13.67         | 8.28           | 3           | Vertical  | 65             | 2.31          | -       | 52.05         |  |  |  |
| AV   | 5.3518G      | 49.65             | 54.00             | -4.35          | 8.28           | 3           | Vertical  | 65             | 2.31          | -       | 41.37         |  |  |  |

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

08/10/2019

## 5230MHz\_TX



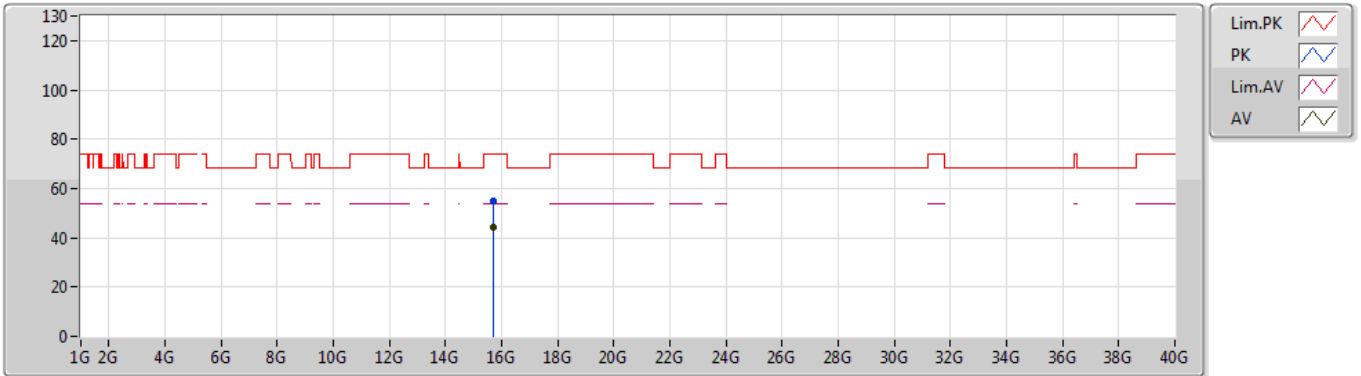
EUT\_Z\_4TX  
Setting 82  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.15G        | 62.03             | 74.00             | -11.97         | 7.94           | 3           | Horizontal | 329            | 2.37          | -       | 54.09         |
| AV   | 5.1484G      | 49.24             | 54.00             | -4.76          | 7.94           | 3           | Horizontal | 329            | 2.37          | -       | 41.30         |
| PK   | 5.239G       | 109.07            | Inf               | -Inf           | 8.12           | 3           | Horizontal | 329            | 2.37          | -       | 100.95        |
| AV   | 5.2378G      | 98.48             | Inf               | -Inf           | 8.12           | 3           | Horizontal | 329            | 2.37          | -       | 90.36         |
| PK   | 5.3644G      | 58.57             | 74.00             | -15.43         | 8.29           | 3           | Horizontal | 329            | 2.37          | -       | 50.28         |
| AV   | 5.3512G      | 48.19             | 54.00             | -5.81          | 8.28           | 3           | Horizontal | 329            | 2.37          | -       | 39.91         |

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

08/10/2019

## 5230MHz\_TX



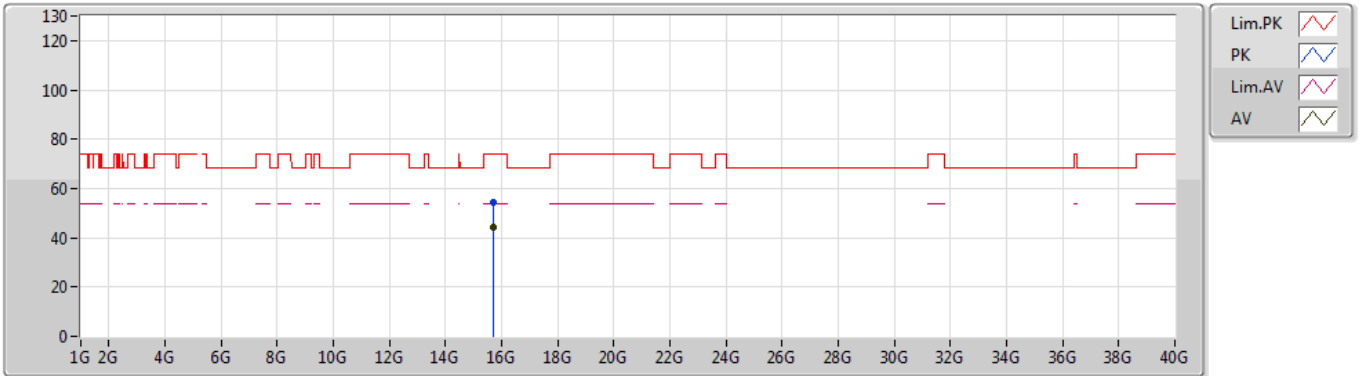
EUT\_Z\_4TX  
Setting 82  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.69244G    | 54.77             | 74.00             | -19.23         | 15.67          | 3           | Vertical  | 57             | 2.47          | -       | 39.10         |  |  |  |
| AV   | 15.69204G    | 44.03             | 54.00             | -9.97          | 15.67          | 3           | Vertical  | 57             | 2.47          | -       | 28.36         |  |  |  |

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

08/10/2019

## 5230MHz\_TX



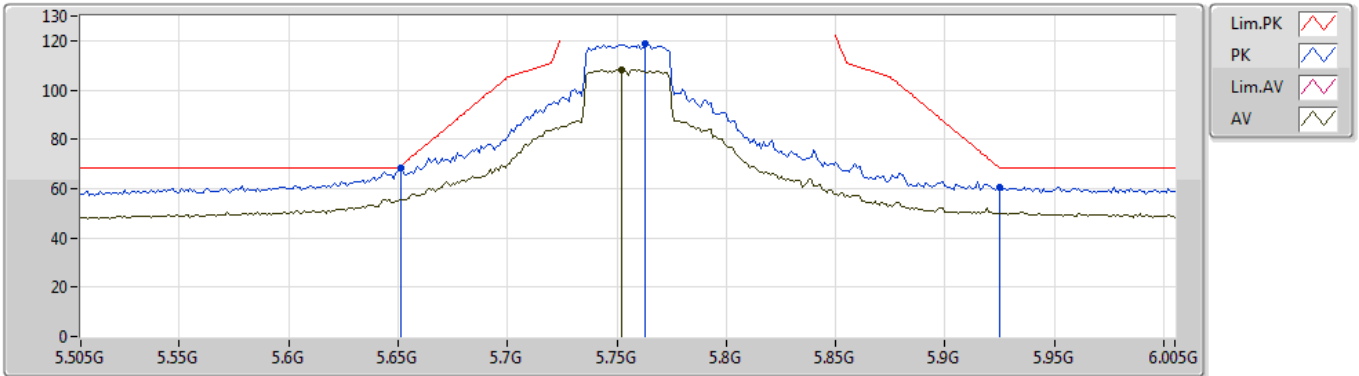
EUT\_Z\_4TX  
Setting 82  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.69612G    | 54.42             | 74.00             | -19.58         | 15.66          | 3           | Horizontal | 326            | 1.27          | -       | 38.76         |  |  |  |
| AV   | 15.69488G    | 44.45             | 54.00             | -9.55          | 15.66          | 3           | Horizontal | 326            | 1.27          | -       | 28.79         |  |  |  |

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

08/10/2019

## 5755MHz\_TX



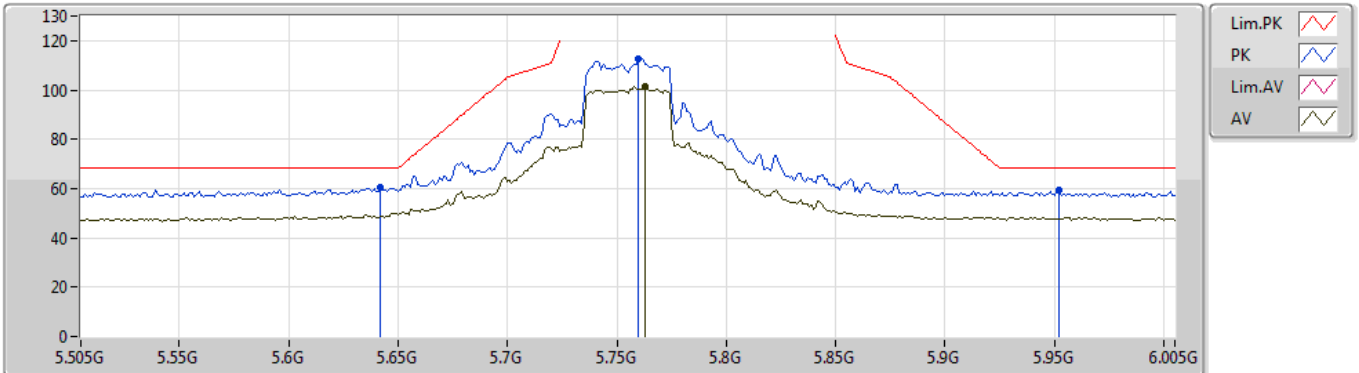
EUT\_Z\_4TX  
Setting 94  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.651G       | 68.29             | 68.94             | -0.65          | 8.66           | 3           | Vertical  | 176            | 2.40          | -       | 59.63         |  |  |  |
| PK   | 5.763G       | 119.01            | Inf               | -Inf           | 8.84           | 3           | Vertical  | 176            | 2.40          | -       | 110.17        |  |  |  |
| AV   | 5.752G       | 108.31            | Inf               | -Inf           | 8.83           | 3           | Vertical  | 176            | 2.40          | -       | 99.48         |  |  |  |
| PK   | 5.925G       | 60.42             | 68.20             | -7.78          | 8.93           | 3           | Vertical  | 176            | 2.40          | -       | 51.49         |  |  |  |

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

08/10/2019

## 5755MHz\_TX



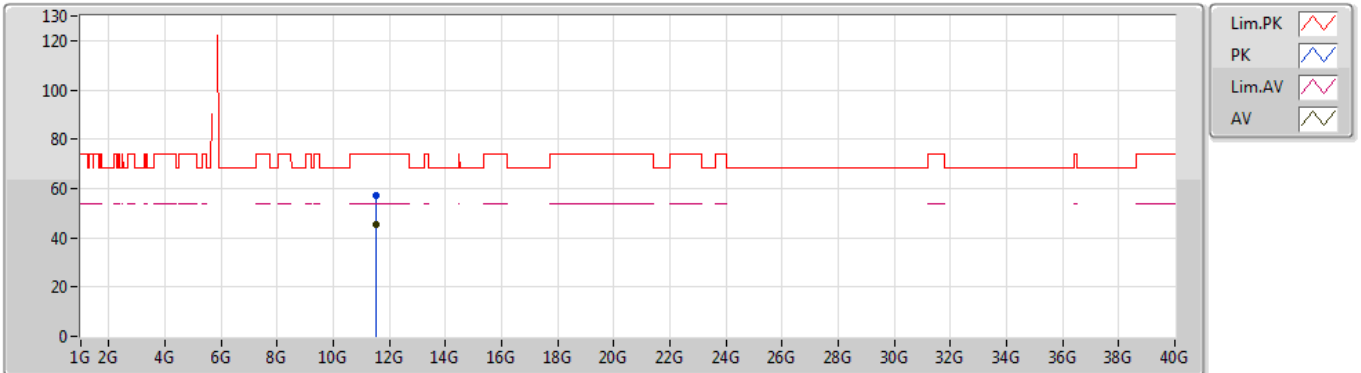
EUT\_Z\_4TX  
Setting 94  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.642G       | 60.25             | 68.20             | -7.95          | 8.66           | 3           | Horizontal | 179            | 2.42          | -       | 51.59         |
| PK   | 5.76G        | 112.45            | Inf               | -Inf           | 8.85           | 3           | Horizontal | 179            | 2.42          | -       | 103.60        |
| AV   | 5.763G       | 101.40            | Inf               | -Inf           | 8.84           | 3           | Horizontal | 179            | 2.42          | -       | 92.56         |
| PK   | 5.952G       | 59.12             | 68.20             | -9.08          | 8.92           | 3           | Horizontal | 179            | 2.42          | -       | 50.20         |

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

08/10/2019

## 5755MHz\_TX



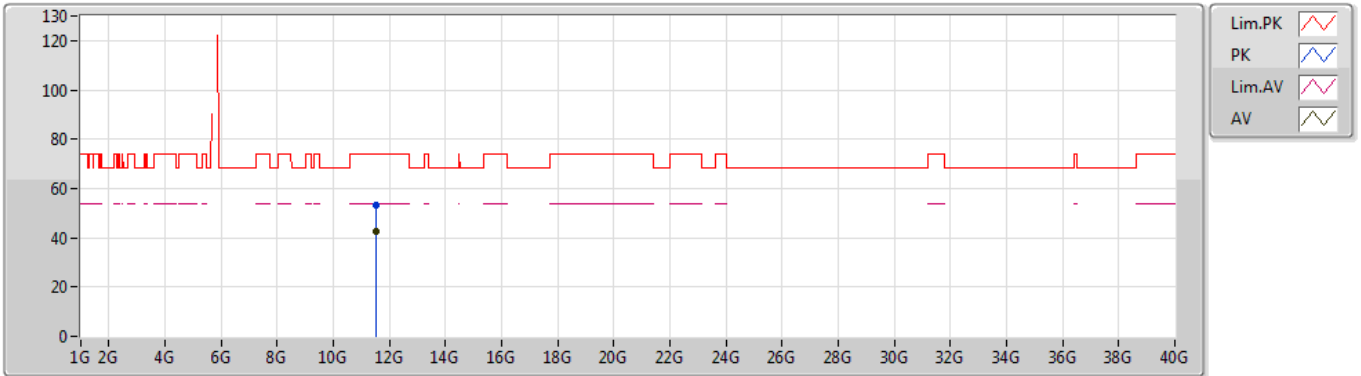
EUT\_Z\_4TX  
Setting 94  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.5134G     | 56.89             | 74.00             | -17.11         | 14.92          | 3           | Vertical  | 98             | 2.10          | -       | 41.97         |  |  |  |
| AV   | 11.5148G     | 45.60             | 54.00             | -8.40          | 14.92          | 3           | Vertical  | 98             | 2.10          | -       | 30.68         |  |  |  |

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

08/10/2019

### 5755MHz\_TX



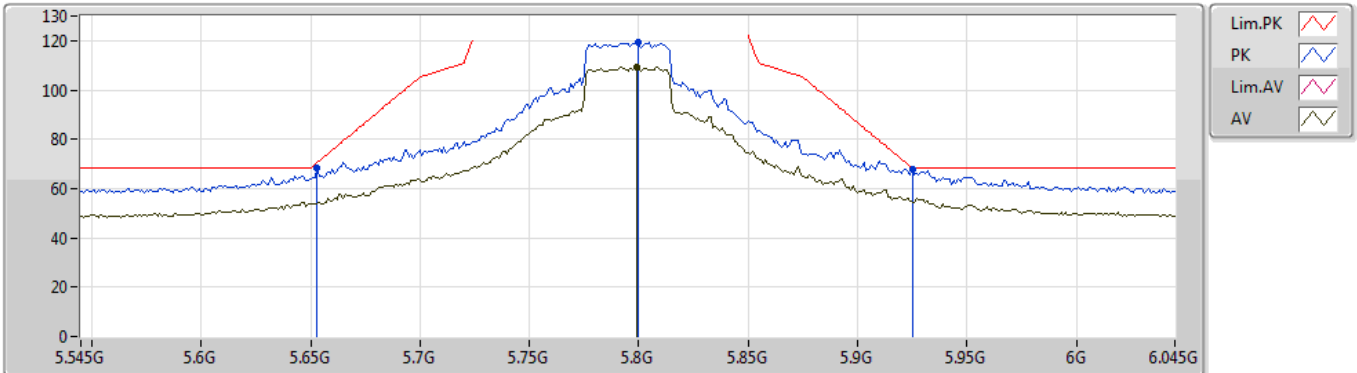
EUT\_Z\_4TX  
Setting 94  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.50994G    | 53.38             | 74.00             | -20.62         | 14.92          | 3           | Horizontal | 228            | 2.05          | -       | 38.46         |  |  |  |
| AV   | 11.51008G    | 42.62             | 54.00             | -11.38         | 14.92          | 3           | Horizontal | 228            | 2.05          | -       | 27.70         |  |  |  |

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

08/10/2019

## 5795MHz\_TX



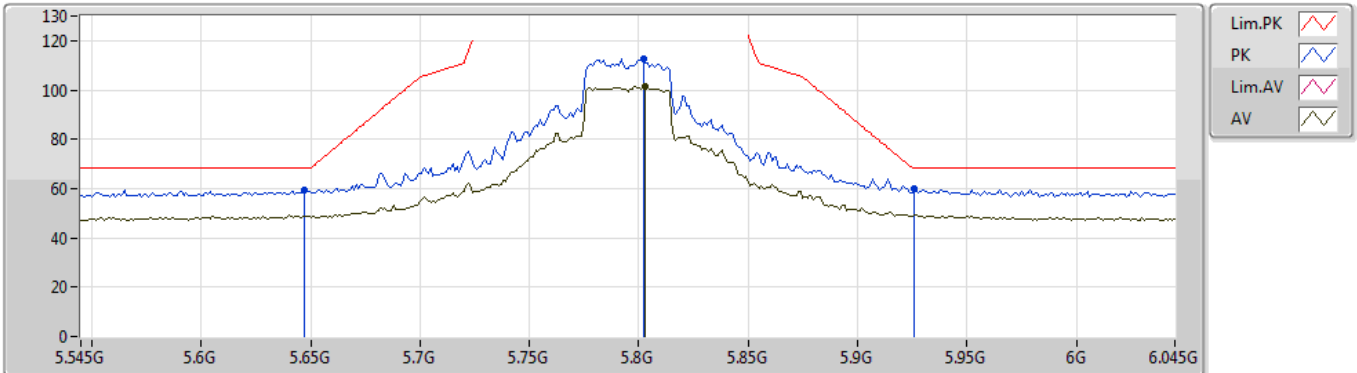
EUT\_Z\_4TX  
Setting 99  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.653G       | 68.10             | 70.42             | -2.32          | 8.66           | 3           | Vertical  | 177            | 2.36          | -       | 59.44         |  |  |  |
| PK   | 5.8G         | 119.51            | Inf               | -Inf           | 8.90           | 3           | Vertical  | 177            | 2.36          | -       | 110.61        |  |  |  |
| AV   | 5.799G       | 109.47            | Inf               | -Inf           | 8.90           | 3           | Vertical  | 177            | 2.36          | -       | 100.57        |  |  |  |
| PK   | 5.925G       | 67.57             | 68.20             | -0.63          | 8.93           | 3           | Vertical  | 177            | 2.36          | -       | 58.64         |  |  |  |

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

08/10/2019

## 5795MHz\_TX



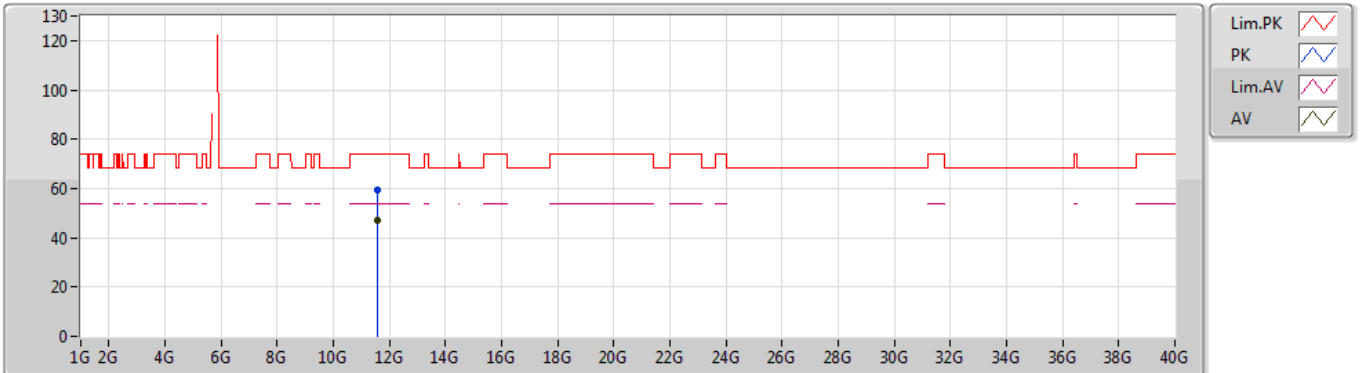
EUT\_Z\_4TX  
Setting 99  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.647G       | 59.21             | 68.20             | -8.99          | 8.67           | 3           | Horizontal | 179            | 2.32          | -       | 50.54         |
| PK   | 5.802G       | 112.49            | Inf               | -Inf           | 8.90           | 3           | Horizontal | 179            | 2.32          | -       | 103.59        |
| AV   | 5.803G       | 101.53            | Inf               | -Inf           | 8.90           | 3           | Horizontal | 179            | 2.32          | -       | 92.63         |
| PK   | 5.926G       | 60.18             | 68.20             | -8.02          | 8.93           | 3           | Horizontal | 179            | 2.32          | -       | 51.25         |

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

08/10/2019

## 5795MHz\_TX



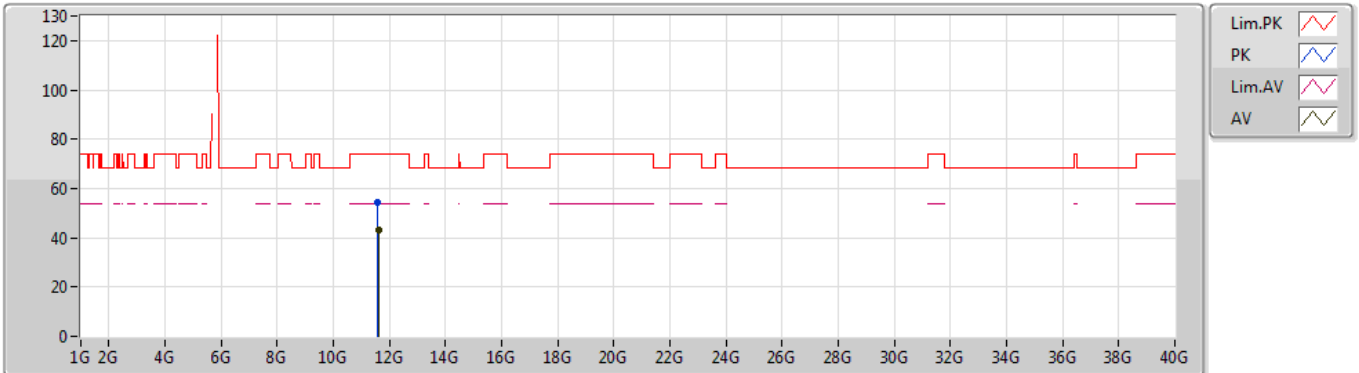
EUT\_Z\_4TX  
Setting 99  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.59546G    | 59.36             | 74.00             | -14.64         | 15.04          | 3           | Vertical  | 101            | 2.05          | -       | 44.32         |  |  |  |
| AV   | 11.59504G    | 47.03             | 54.00             | -6.97          | 15.04          | 3           | Vertical  | 101            | 2.05          | -       | 31.99         |  |  |  |

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

08/10/2019

## 5795MHz\_TX



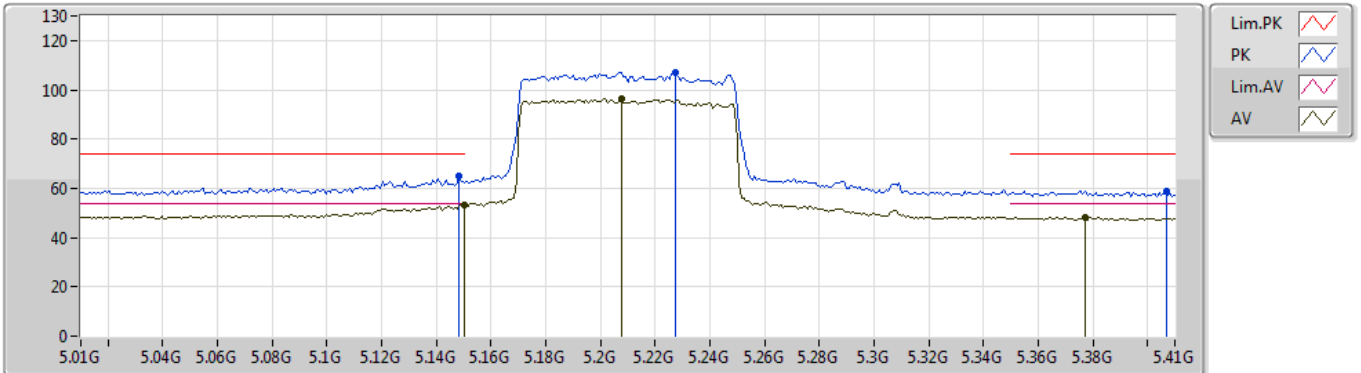
EUT\_Z\_4TX  
Setting 99  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.59654G    | 54.30             | 74.00             | -19.70         | 15.04          | 3           | Horizontal | 252            | 1.43          | -       | 39.26         |  |  |  |
| AV   | 11.60356G    | 42.95             | 54.00             | -11.05         | 15.04          | 3           | Horizontal | 252            | 1.43          | -       | 27.91         |  |  |  |

# 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

## 5210MHz\_TX



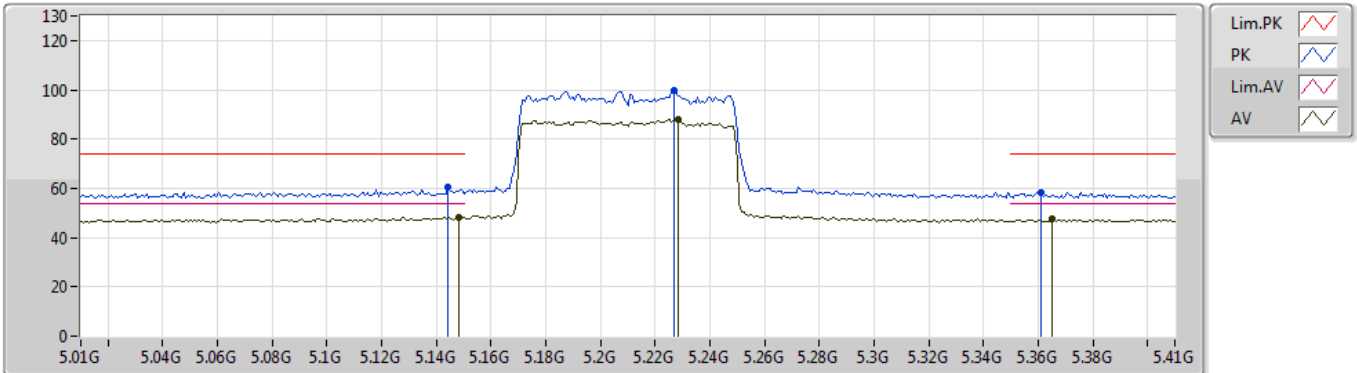
EUT\_Z\_4TX  
Setting 60  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1484G      | 64.96             | 74.00             | -9.04          | 7.94           | 3           | Vertical  | 352            | 2.31          | -       | 57.02         |  |  |  |
| AV   | 5.15G        | 53.34             | 54.00             | -0.66          | 7.94           | 3           | Vertical  | 352            | 2.31          | -       | 45.40         |  |  |  |
| PK   | 5.2276G      | 107.19            | Inf               | -Inf           | 8.10           | 3           | Vertical  | 352            | 2.31          | -       | 99.09         |  |  |  |
| AV   | 5.2076G      | 96.33             | Inf               | -Inf           | 8.07           | 3           | Vertical  | 352            | 2.31          | -       | 88.26         |  |  |  |
| PK   | 5.4068G      | 58.98             | 74.00             | -15.02         | 8.35           | 3           | Vertical  | 352            | 2.31          | -       | 50.63         |  |  |  |
| AV   | 5.3772G      | 48.39             | 54.00             | -5.61          | 8.31           | 3           | Vertical  | 352            | 2.31          | -       | 40.08         |  |  |  |

# 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

## 5210MHz\_TX



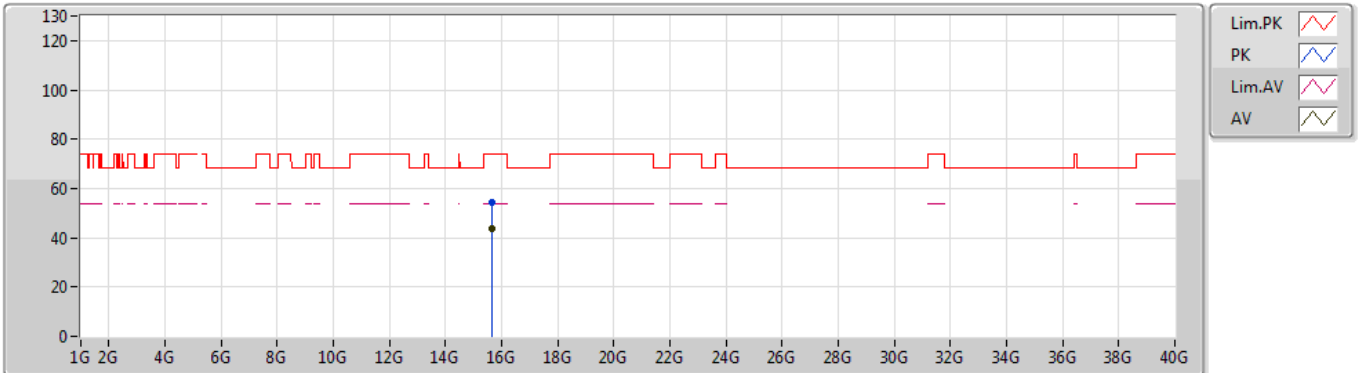
EUT\_Z\_4TX  
Setting 60  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1444G      | 60.26             | 74.00             | -13.74         | 7.94           | 3           | Horizontal | 183            | 2.41          | -       | 52.32         |
| AV   | 5.1484G      | 48.24             | 54.00             | -5.76          | 7.94           | 3           | Horizontal | 183            | 2.41          | -       | 40.30         |
| PK   | 5.2268G      | 99.99             | Inf               | -Inf           | 8.10           | 3           | Horizontal | 183            | 2.41          | -       | 91.89         |
| AV   | 5.2284G      | 88.21             | Inf               | -Inf           | 8.10           | 3           | Horizontal | 183            | 2.41          | -       | 80.11         |
| PK   | 5.3612G      | 58.36             | 74.00             | -15.64         | 8.29           | 3           | Horizontal | 183            | 2.41          | -       | 50.07         |
| AV   | 5.3652G      | 47.71             | 54.00             | -6.29          | 8.29           | 3           | Horizontal | 183            | 2.41          | -       | 39.42         |

# 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

## 5210MHz\_TX



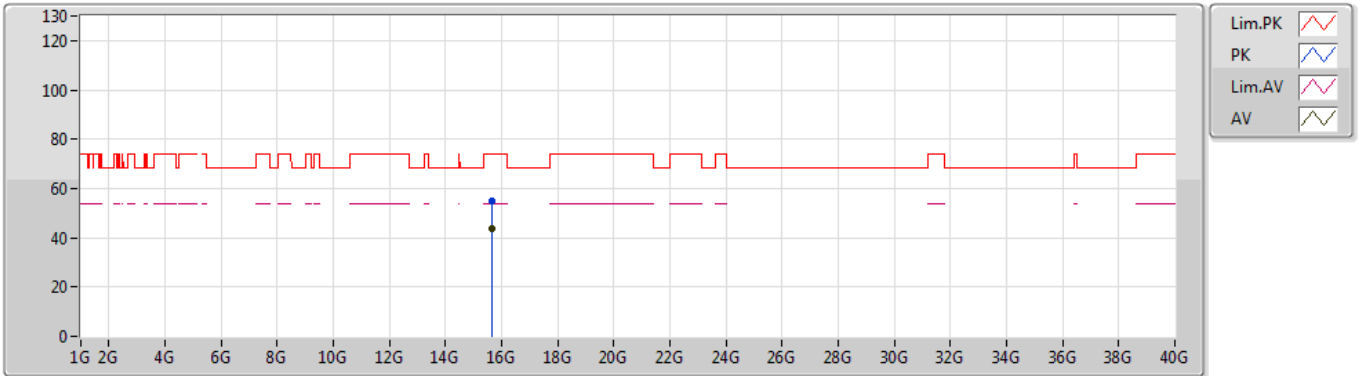
EUT\_Z\_4TX  
Setting 60  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.63948G    | 54.37             | 74.00             | -19.63         | 15.81          | 3           | Vertical  | 97             | 2.26          | -       | 38.56         |  |  |  |
| AV   | 15.63748G    | 43.62             | 54.00             | -10.38         | 15.81          | 3           | Vertical  | 97             | 2.26          | -       | 27.81         |  |  |  |

## 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

### 5210MHz\_TX



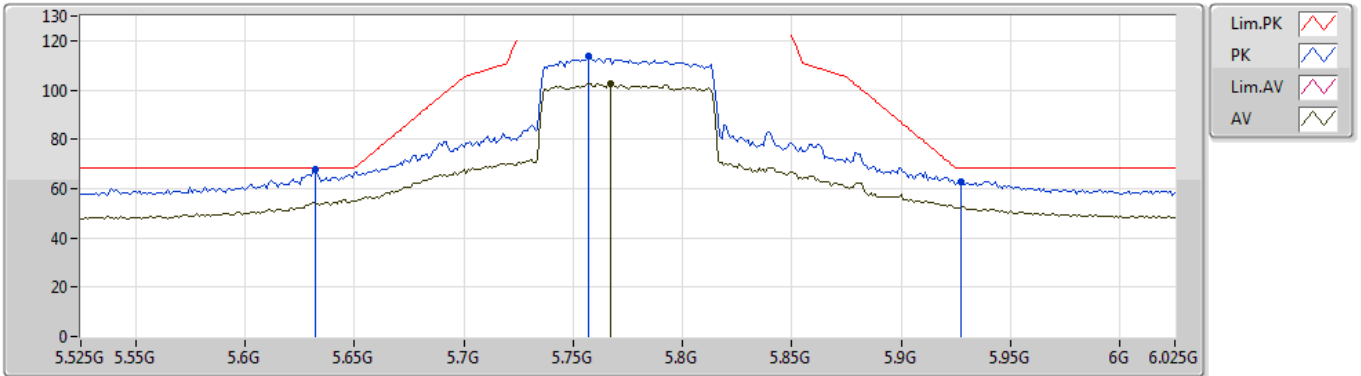
EUT\_Z\_4TX  
Setting 60  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.63304G    | 54.72             | 74.00             | -19.28         | 15.82          | 3           | Horizontal | 85             | 1.82          | -       | 38.90         |  |  |  |
| AV   | 15.63384G    | 43.68             | 54.00             | -10.32         | 15.82          | 3           | Horizontal | 85             | 1.82          | -       | 27.86         |  |  |  |

# 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

## 5775MHz\_TX



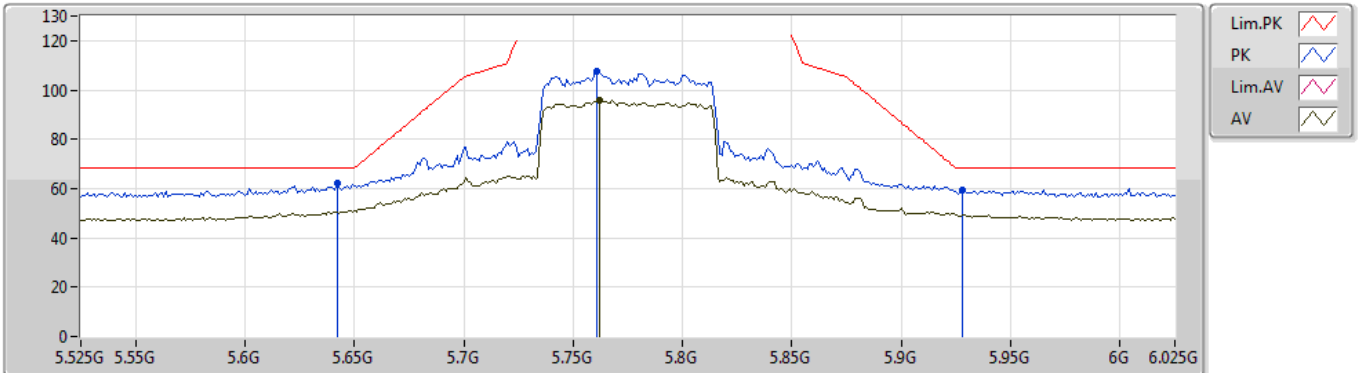
EUT\_Z\_4TX  
Setting 80  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.632G       | 67.67             | 68.20             | -0.53          | 8.63           | 3           | Vertical  | 185            | 2.61          | -       | 59.04         |
| PK   | 5.757G       | 113.59            | Inf               | -Inf           | 8.83           | 3           | Vertical  | 185            | 2.61          | -       | 104.76        |
| AV   | 5.767G       | 102.76            | Inf               | -Inf           | 8.85           | 3           | Vertical  | 185            | 2.61          | -       | 93.91         |
| PK   | 5.927G       | 63.00             | 68.20             | -5.20          | 8.93           | 3           | Vertical  | 185            | 2.61          | -       | 54.07         |

# 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

## 5775MHz\_TX



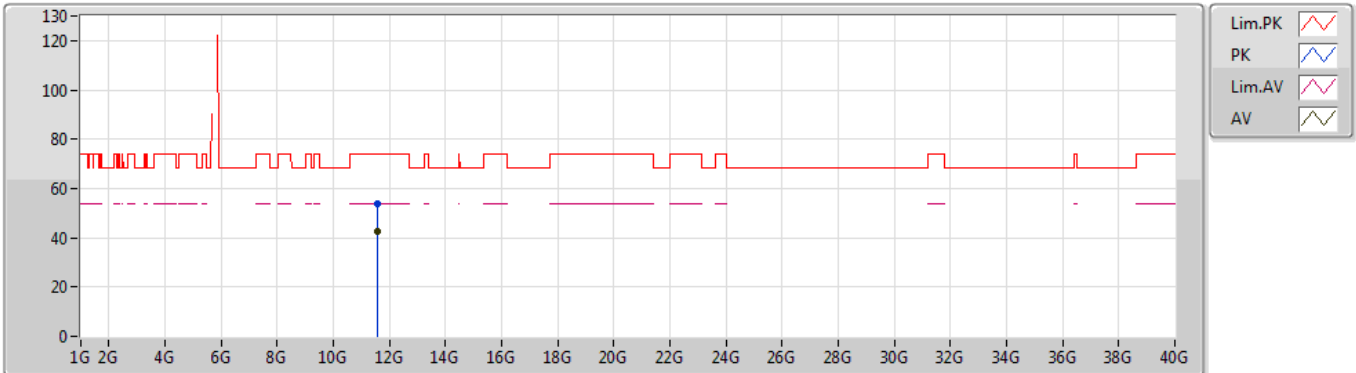
EUT\_Z\_4TX  
Setting 80  
02-B-4-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.642G       | 62.34             | 68.20             | -5.86          | 8.66           | 3           | Horizontal | 180            | 2.42          | -       | 53.68         |
| PK   | 5.761G       | 107.39            | Inf               | -Inf           | 8.85           | 3           | Horizontal | 180            | 2.42          | -       | 98.54         |
| AV   | 5.762G       | 95.94             | Inf               | -Inf           | 8.85           | 3           | Horizontal | 180            | 2.42          | -       | 87.09         |
| PK   | 5.928G       | 59.34             | 68.20             | -8.86          | 8.93           | 3           | Horizontal | 180            | 2.42          | -       | 50.41         |

## 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

## 5775MHz\_TX



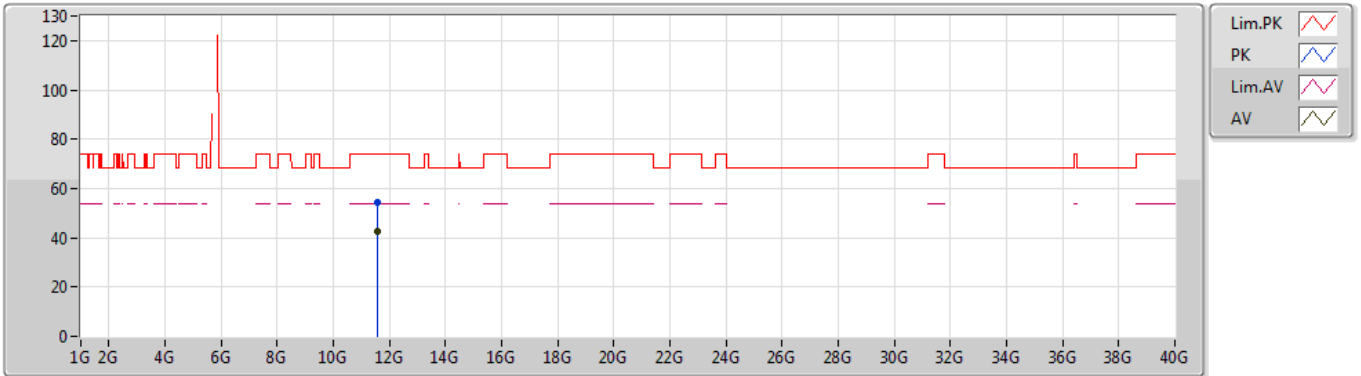
EUT\_Z\_4TX  
Setting 80  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.55012G    | 54.06             | 74.00             | -19.94         | 14.97          | 3           | Vertical  | 299            | 2.21          | -       | 39.09         |  |  |  |
| AV   | 11.55104G    | 42.65             | 54.00             | -11.35         | 14.97          | 3           | Vertical  | 299            | 2.21          | -       | 27.68         |  |  |  |

# 802.11ax HEW80\_Nss4,(MCS0)\_4TX

02/10/2019

## 5775MHz\_TX



EUT\_Z\_4TX  
Setting 80  
02-B-4  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.56056G    | 54.14             | 74.00             | -19.86         | 14.99          | 3           | Horizontal | 184            | 1.63          | -       | 39.15         |  |  |  |
| AV   | 11.5596G     | 42.54             | 54.00             | -11.46         | 14.99          | 3           | Horizontal | 184            | 1.63          | -       | 27.55         |  |  |  |



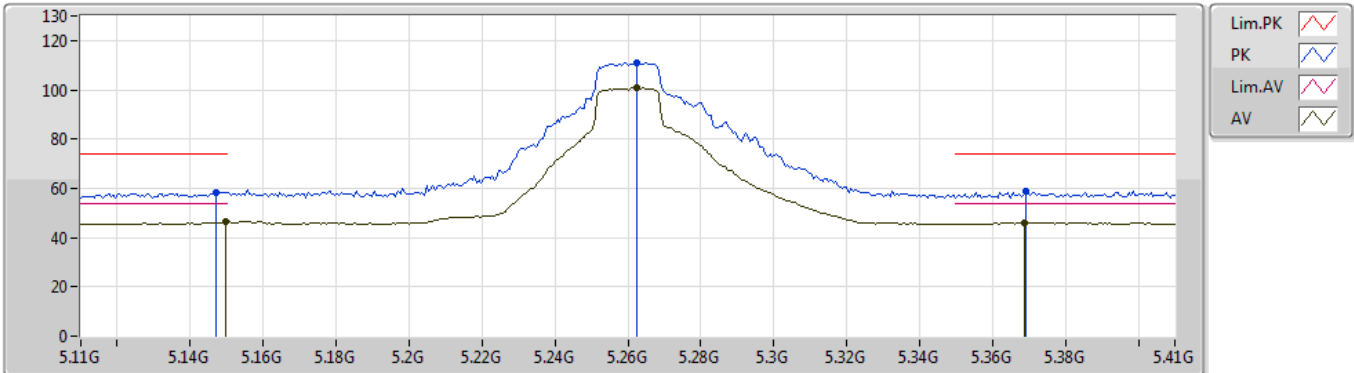
Summary

| 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 |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.25-5.35GHz                    | -      | -    | -            | -                 | -                 | -              | -              | -           | -          | -              | -             | -        |
| 802.11ax HEW160_Nss1,(MCS0)_1TX | Pass   | AV   | 5.134G       | 53.49             | 54.00             | -0.51          | 7.92           | 3           | Horizontal | 337            | 1.87          | -        |

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

18/10/2019

### 5260MHz\_TX



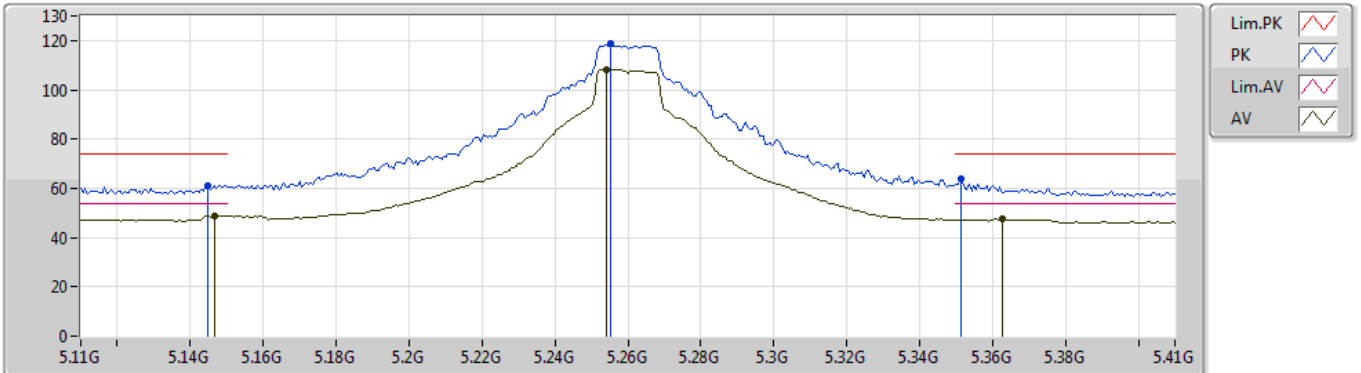
EUT Y\_1TX  
Setting 114  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1472G      | 58.29             | 74.00             | -15.71         | 7.94           | 3           | Vertical  | 13             | 3.00          | -       | 50.35         |
| AV   | 5.1496G      | 46.41             | 54.00             | -7.59          | 7.94           | 3           | Vertical  | 13             | 3.00          | -       | 38.47         |
| PK   | 5.2624G      | 110.78            | Inf               | -Inf           | 8.15           | 3           | Vertical  | 13             | 3.00          | -       | 102.63        |
| AV   | 5.2624G      | 100.93            | Inf               | -Inf           | 8.15           | 3           | Vertical  | 13             | 3.00          | -       | 92.78         |
| PK   | 5.3692G      | 58.61             | 74.00             | -15.39         | 8.30           | 3           | Vertical  | 13             | 3.00          | -       | 50.31         |
| AV   | 5.3686G      | 46.11             | 54.00             | -7.89          | 8.30           | 3           | Vertical  | 13             | 3.00          | -       | 37.81         |

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

18/10/2019

## 5260MHz\_TX



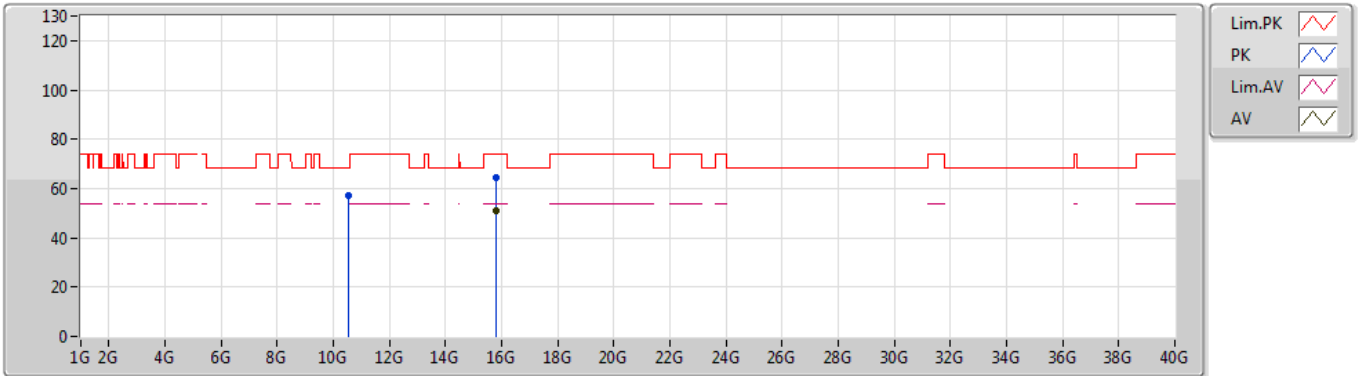
EUT Y\_1TX  
Setting 114  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1448G      | 61.08             | 74.00             | -12.92         | 7.94           | 3           | Horizontal | 298            | 1.94          | -       | 53.14         |
| AV   | 5.1466G      | 48.92             | 54.00             | -5.08          | 7.94           | 3           | Horizontal | 298            | 1.94          | -       | 40.98         |
| PK   | 5.2552G      | 118.64            | Inf               | -Inf           | 8.15           | 3           | Horizontal | 298            | 1.94          | -       | 110.49        |
| AV   | 5.254G       | 108.35            | Inf               | -Inf           | 8.14           | 3           | Horizontal | 298            | 1.94          | -       | 100.21        |
| PK   | 5.3512G      | 63.73             | 74.00             | -10.27         | 8.28           | 3           | Horizontal | 298            | 1.94          | -       | 55.45         |
| AV   | 5.3626G      | 47.62             | 54.00             | -6.38          | 8.29           | 3           | Horizontal | 298            | 1.94          | -       | 39.33         |

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

19/10/2019

### 5260MHz\_TX



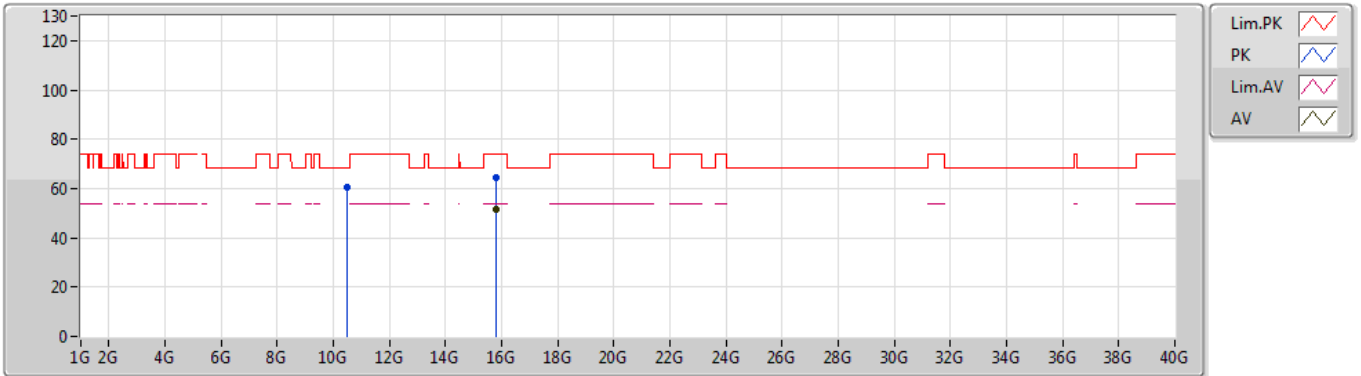
EUT Y\_1TX  
Setting 114  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.5196G     | 57.43             | 68.20             | -10.77         | 14.57          | 3           | Vertical  | 344            | 1.49          | -       | 42.86         |  |  |  |
| PK   | 15.784G      | 64.59             | 74.00             | -9.41          | 15.43          | 3           | Vertical  | 325            | 1.08          | -       | 49.16         |  |  |  |
| AV   | 15.7818G     | 50.77             | 54.00             | -3.23          | 15.43          | 3           | Vertical  | 325            | 1.08          | -       | 35.34         |  |  |  |

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

19/10/2019

### 5260MHz\_TX



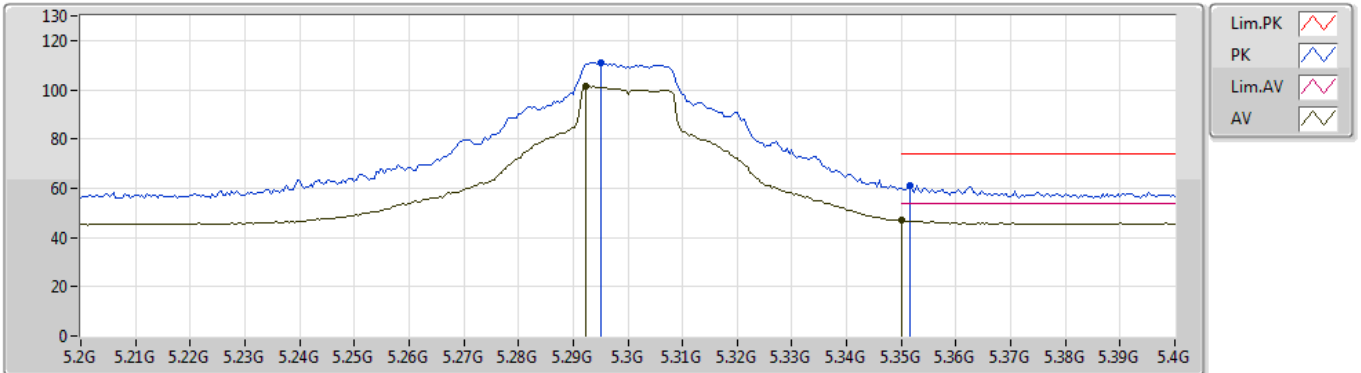
EUT Y\_1TX  
Setting 114  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.5154G     | 60.63             | 68.20             | -7.57          | 14.56          | 3           | Horizontal | 346            | 1.38          | -       | 46.07         |  |  |  |
| PK   | 15.784G      | 64.51             | 74.00             | -9.49          | 15.43          | 3           | Horizontal | 290            | 1.56          | -       | 49.08         |  |  |  |
| AV   | 15.7804G     | 51.28             | 54.00             | -2.72          | 15.44          | 3           | Horizontal | 290            | 1.56          | -       | 35.84         |  |  |  |

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

18/10/2019

## 5300MHz\_TX



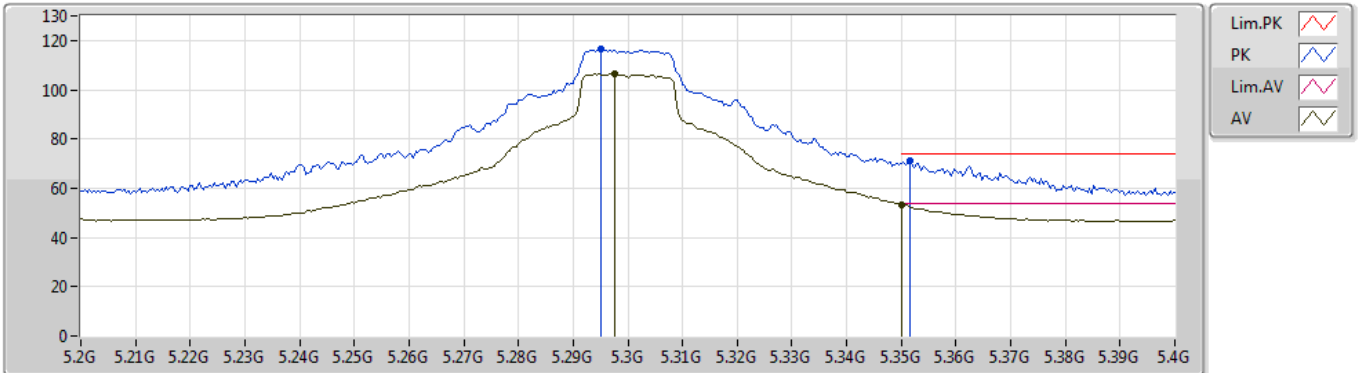
EUT Y\_1TX  
Setting 108  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.2952G      | 111.22            | Inf               | -Inf           | 8.20           | 3           | Vertical  | 166            | 2.92          | -       | 103.02        |
| AV   | 5.2924G      | 101.28            | Inf               | -Inf           | 8.20           | 3           | Vertical  | 166            | 2.92          | -       | 93.08         |
| PK   | 5.3516G      | 61.05             | 74.00             | -12.95         | 8.28           | 3           | Vertical  | 166            | 2.92          | -       | 52.77         |
| AV   | 5.35G        | 46.84             | 54.00             | -7.16          | 8.28           | 3           | Vertical  | 166            | 2.92          | -       | 38.56         |

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

18/10/2019

## 5300MHz\_TX



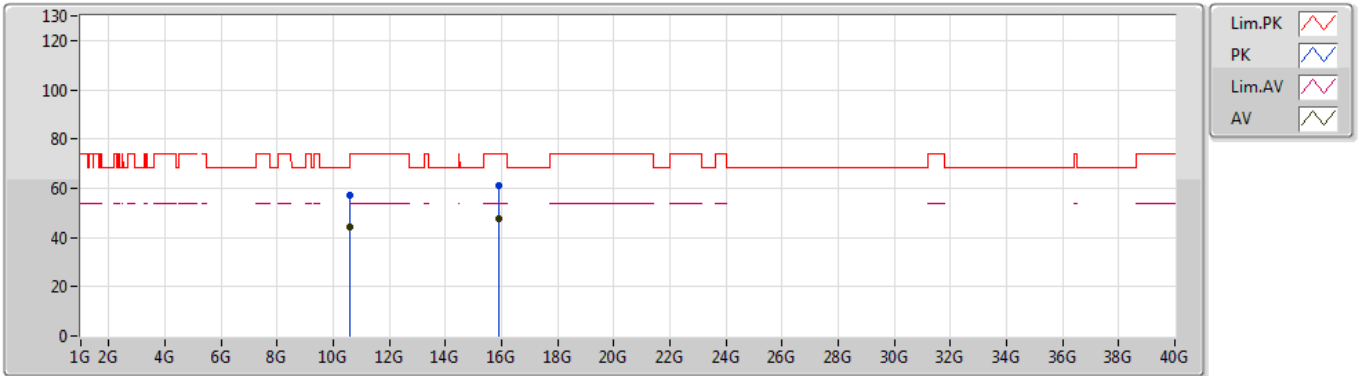
EUT\_V\_1TX  
Setting 108  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.2952G      | 116.41            | Inf               | -Inf           | 8.20           | 3           | Horizontal | 300            | 1.80          | -       | 108.21        |
| AV   | 5.2976G      | 106.37            | Inf               | -Inf           | 8.21           | 3           | Horizontal | 300            | 1.80          | -       | 98.16         |
| PK   | 5.3516G      | 71.28             | 74.00             | -2.72          | 8.28           | 3           | Horizontal | 300            | 1.80          | -       | 63.00         |
| AV   | 5.35G        | 53.28             | 54.00             | -0.72          | 8.28           | 3           | Horizontal | 300            | 1.80          | -       | 45.00         |

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

18/10/2019

## 5300MHz\_TX



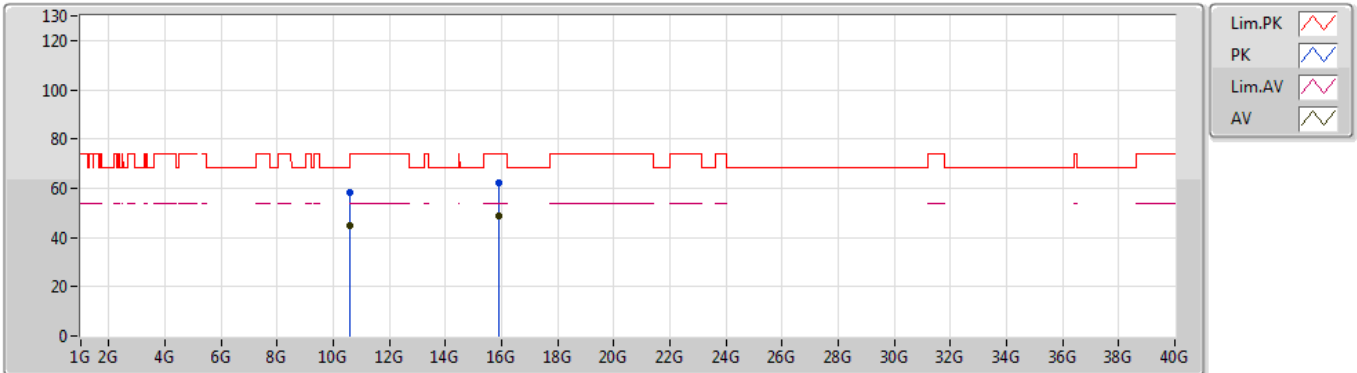
EUT Y\_1TX  
Setting 108  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.6008G     | 57.38             | 74.00             | -16.62         | 14.51          | 3           | Vertical  | 331            | 1.48          | -       | 42.87         |  |  |  |
| AV   | 10.6006G     | 44.52             | 54.00             | -9.48          | 14.51          | 3           | Vertical  | 331            | 1.48          | -       | 30.01         |  |  |  |
| PK   | 15.8994G     | 61.20             | 74.00             | -12.80         | 15.13          | 3           | Vertical  | 326            | 2.70          | -       | 46.07         |  |  |  |
| AV   | 15.9014G     | 47.82             | 54.00             | -6.18          | 15.13          | 3           | Vertical  | 326            | 2.70          | -       | 32.69         |  |  |  |

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

18/10/2019

### 5300MHz\_TX



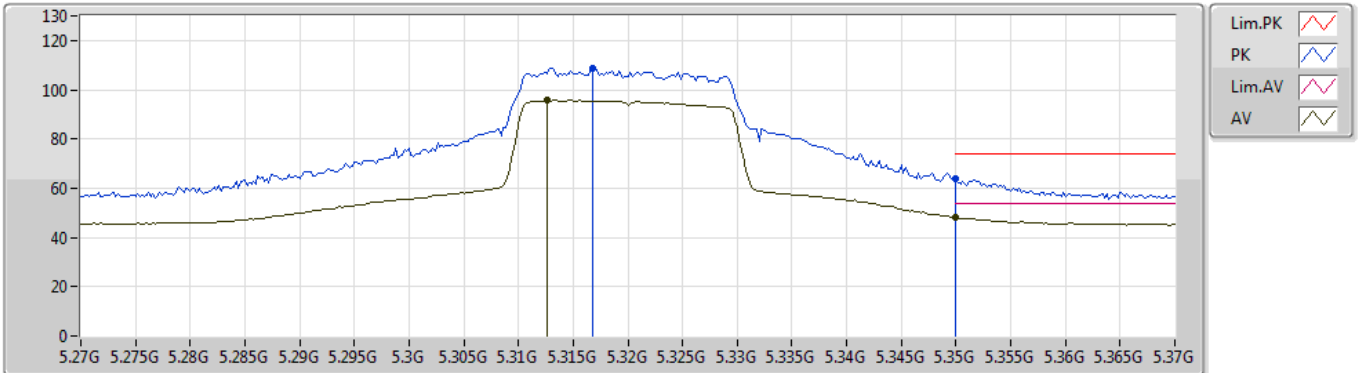
EUT Y\_1TX  
Setting 108  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 10.6002G     | 58.38             | 74.00             | -15.62         | 14.51          | 3           | Horizontal | 359            | 1.36          | -       | 43.87         |
| AV   | 10.6008G     | 44.70             | 54.00             | -9.30          | 14.51          | 3           | Horizontal | 359            | 1.36          | -       | 30.19         |
| PK   | 15.9042G     | 62.14             | 74.00             | -11.86         | 15.12          | 3           | Horizontal | 292            | 1.52          | -       | 47.02         |
| AV   | 15.901G      | 48.99             | 54.00             | -5.01          | 15.13          | 3           | Horizontal | 292            | 1.52          | -       | 33.86         |

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

18/10/2019

## 5320MHz\_TX



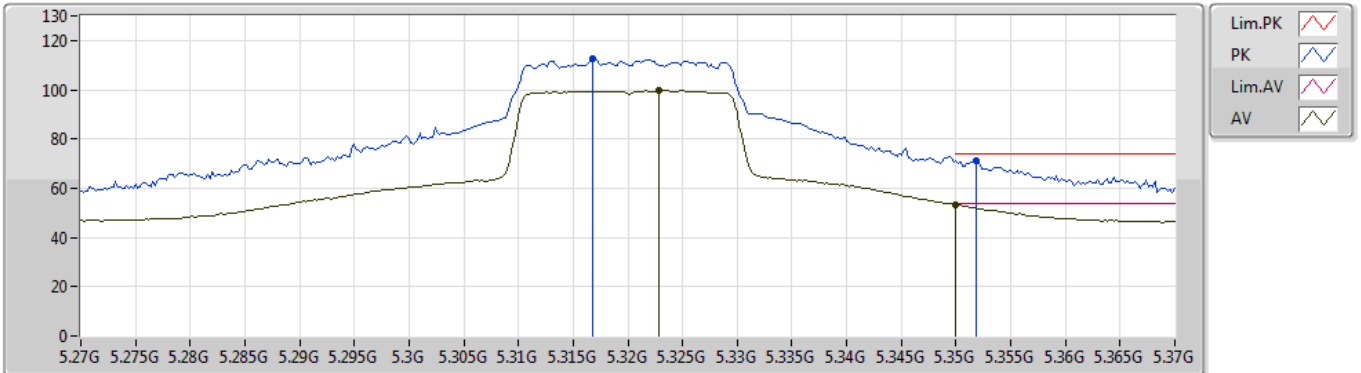
EUT Y\_1TX  
Setting 83  
02-G-3-10  
FSU(100015)

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|
| PK   | 5.3168G   | 108.86         | Inf            | -Inf        | 8.23        | 3        | Vertical  | 168         | 2.89       | -       | 100.63     |
| AV   | 5.3126G   | 95.72          | Inf            | -Inf        | 8.22        | 3        | Vertical  | 168         | 2.89       | -       | 87.50      |
| PK   | 5.35G     | 63.89          | 74.00          | -10.11      | 8.28        | 3        | Vertical  | 168         | 2.89       | -       | 55.61      |
| AV   | 5.35G     | 47.91          | 54.00          | -6.09       | 8.28        | 3        | Vertical  | 168         | 2.89       | -       | 39.63      |

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

18/10/2019

### 5320MHz\_TX



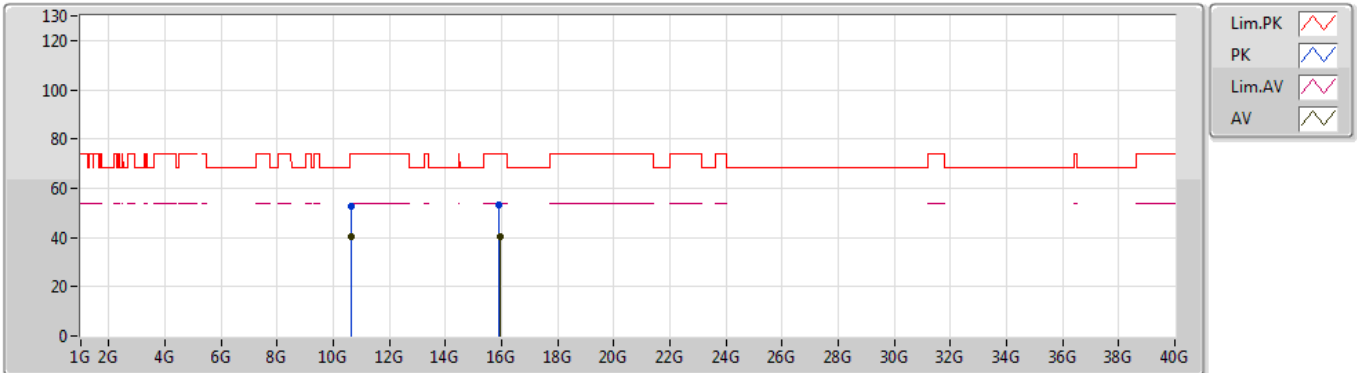
EUT Y\_1TX  
Setting 83  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.3168G      | 112.57            | Inf               | -Inf           | 8.23           | 3           | Horizontal | 284            | 1.72          | -       | 104.34        |
| AV   | 5.3228G      | 99.65             | Inf               | -Inf           | 8.24           | 3           | Horizontal | 284            | 1.72          | -       | 91.41         |
| PK   | 5.3518G      | 71.22             | 74.00             | -2.78          | 8.28           | 3           | Horizontal | 284            | 1.72          | -       | 62.94         |
| AV   | 5.35G        | 53.38             | 54.00             | -0.62          | 8.28           | 3           | Horizontal | 284            | 1.72          | -       | 45.10         |

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

18/10/2019

### 5320MHz\_TX



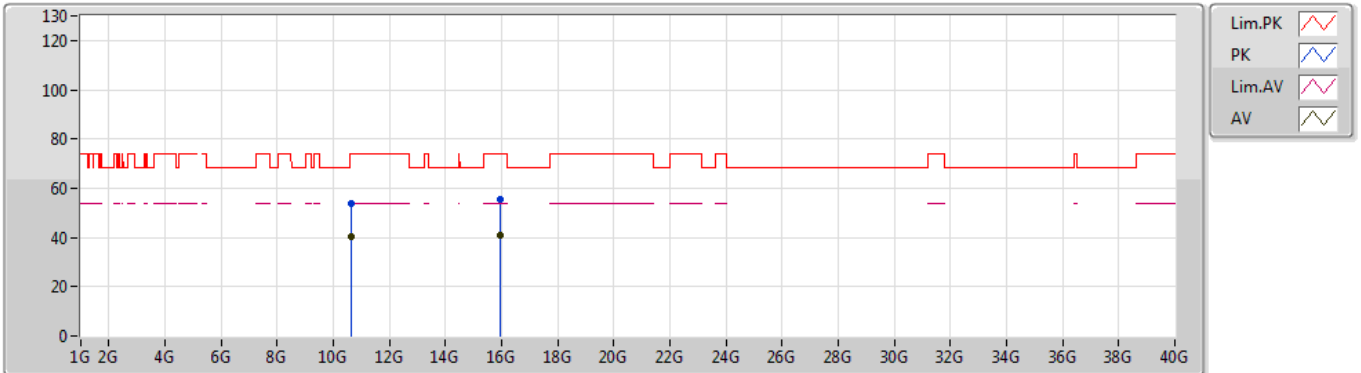
EUT Y\_1TX  
Setting 83  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 10.6394G     | 52.68             | 74.00             | -21.32         | 14.49          | 3           | Vertical  | 309            | 2.12          | -       | 38.19         |
| AV   | 10.6368G     | 40.23             | 54.00             | -13.77         | 14.49          | 3           | Vertical  | 309            | 2.12          | -       | 25.74         |
| PK   | 15.914G      | 53.15             | 74.00             | -20.85         | 15.09          | 3           | Vertical  | 328            | 1.75          | -       | 38.06         |
| AV   | 15.9282G     | 40.10             | 54.00             | -13.90         | 15.05          | 3           | Vertical  | 328            | 1.75          | -       | 25.05         |

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

18/10/2019

### 5320MHz\_TX



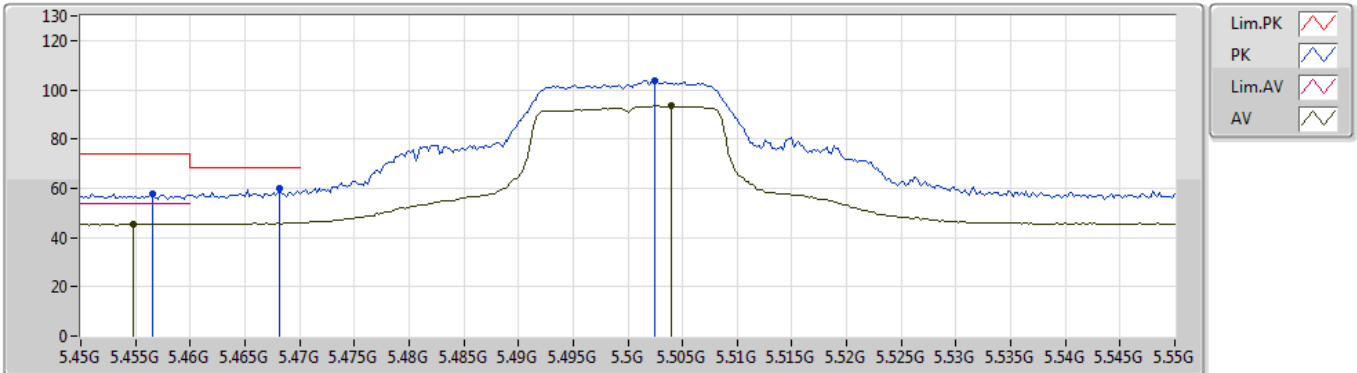
EUT Y\_1TX  
Setting 83  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.637G      | 53.67             | 74.00             | -20.33         | 14.49          | 3           | Horizontal | 56             | 1.51          | -       | 39.18         |  |  |  |
| AV   | 10.643G      | 40.62             | 54.00             | -13.38         | 14.49          | 3           | Horizontal | 56             | 1.51          | -       | 26.13         |  |  |  |
| PK   | 15.951G      | 55.67             | 74.00             | -18.33         | 14.98          | 3           | Horizontal | 295            | 1.47          | -       | 40.69         |  |  |  |
| AV   | 15.9554G     | 41.02             | 54.00             | -12.98         | 14.98          | 3           | Horizontal | 295            | 1.47          | -       | 26.04         |  |  |  |

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

18/10/2019

## 5500MHz\_TX



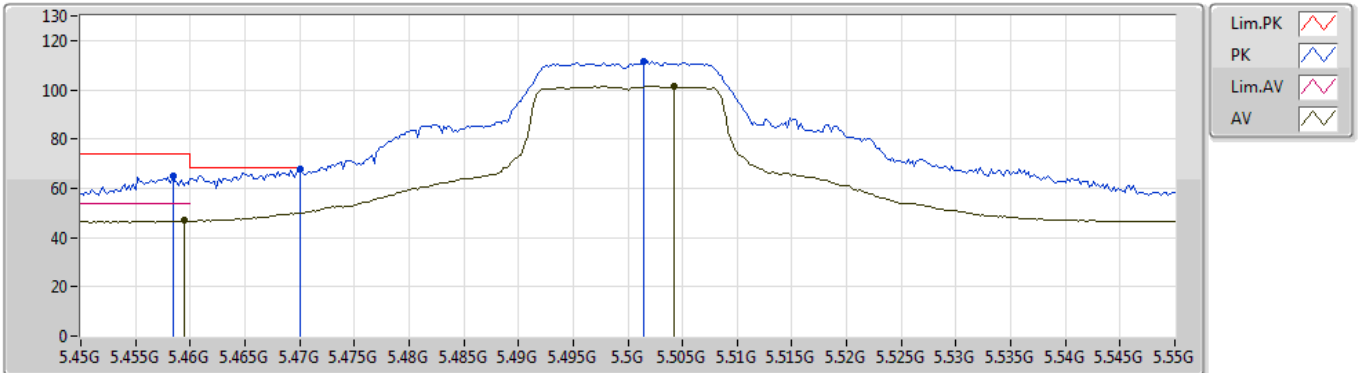
EUT\_V\_1TX  
Setting 80  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4566G      | 57.84             | 74.00             | -16.16         | 8.44           | 3           | Vertical  | 20             | 2.91          | -       | 49.40         |  |  |  |
| AV   | 5.4548G      | 45.48             | 54.00             | -8.52          | 8.44           | 3           | Vertical  | 20             | 2.91          | -       | 37.04         |  |  |  |
| PK   | 5.4682G      | 60.09             | 68.20             | -8.11          | 8.46           | 3           | Vertical  | 20             | 2.91          | -       | 51.63         |  |  |  |
| PK   | 5.5024G      | 103.72            | Inf               | -Inf           | 8.52           | 3           | Vertical  | 20             | 2.91          | -       | 95.20         |  |  |  |
| AV   | 5.504G       | 93.64             | Inf               | -Inf           | 8.52           | 3           | Vertical  | 20             | 2.91          | -       | 85.12         |  |  |  |

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

18/10/2019

## 5500MHz\_TX



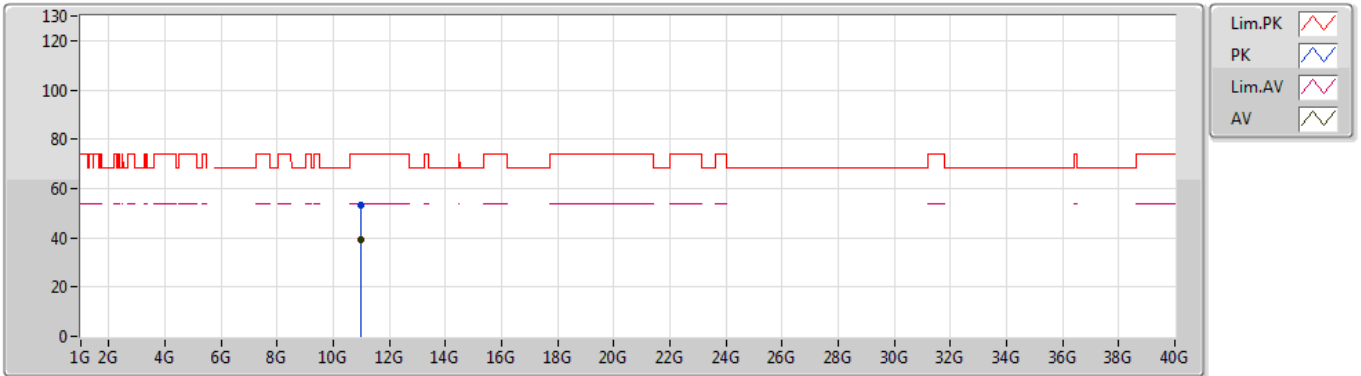
EUT Y\_1TX  
Setting 80  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4584G      | 65.11             | 74.00             | -8.89          | 8.45           | 3           | Horizontal | 295            | 1.80          | -       | 56.66         |
| AV   | 5.4594G      | 46.79             | 54.00             | -7.21          | 8.45           | 3           | Horizontal | 295            | 1.80          | -       | 38.34         |
| PK   | 5.47G        | 67.60             | 68.20             | -0.60          | 8.46           | 3           | Horizontal | 295            | 1.80          | -       | 59.14         |
| PK   | 5.5014G      | 111.58            | Inf               | -Inf           | 8.52           | 3           | Horizontal | 295            | 1.80          | -       | 103.06        |
| AV   | 5.5042G      | 101.46            | Inf               | -Inf           | 8.52           | 3           | Horizontal | 295            | 1.80          | -       | 92.94         |

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

18/10/2019

### 5500MHz\_TX



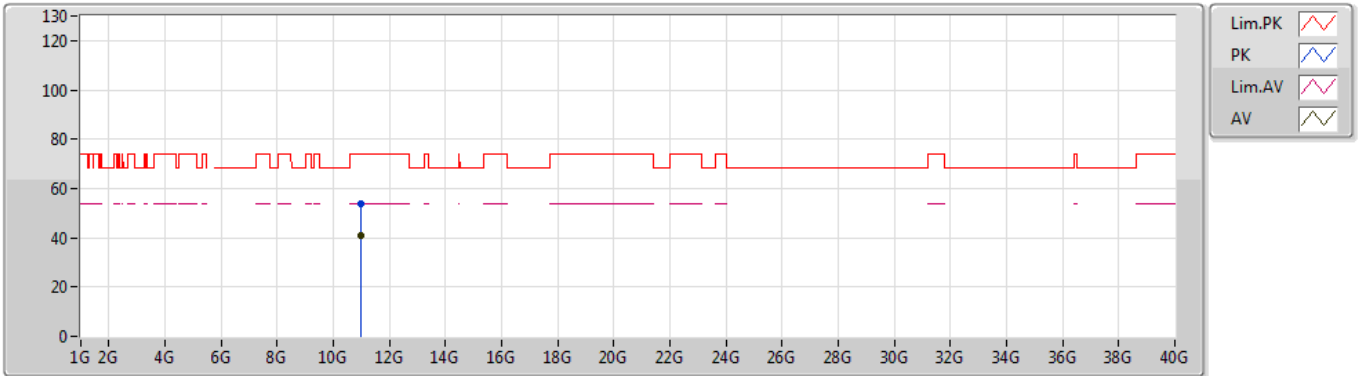
EUT Y\_1TX  
Setting 80  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.9977G     | 53.43             | 74.00             | -20.57         | 14.26          | 3           | Vertical  | 351            | 1.75          | -       | 39.17         |  |  |  |
| AV   | 10.99694G    | 39.41             | 54.00             | -14.59         | 14.26          | 3           | Vertical  | 351            | 1.75          | -       | 25.15         |  |  |  |

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

18/10/2019

### 5500MHz\_TX



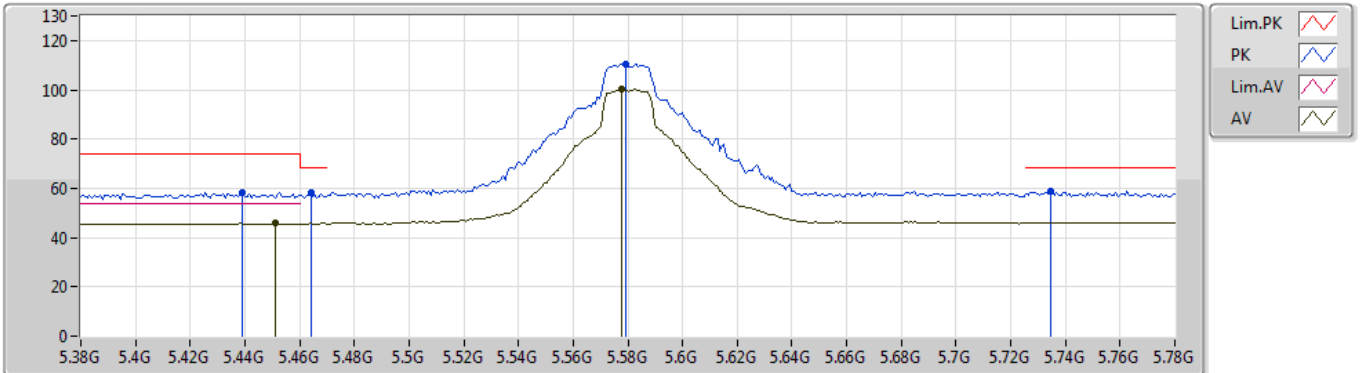
EUT Y\_1TX  
Setting 80  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.9914G     | 53.99             | 74.00             | -20.01         | 14.26          | 3           | Horizontal | 327            | 1.99          | -       | 39.73         |  |  |  |
| AV   | 10.9984G     | 40.87             | 54.00             | -13.13         | 14.26          | 3           | Horizontal | 327            | 1.99          | -       | 26.61         |  |  |  |

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

18/10/2019

## 5580MHz\_TX



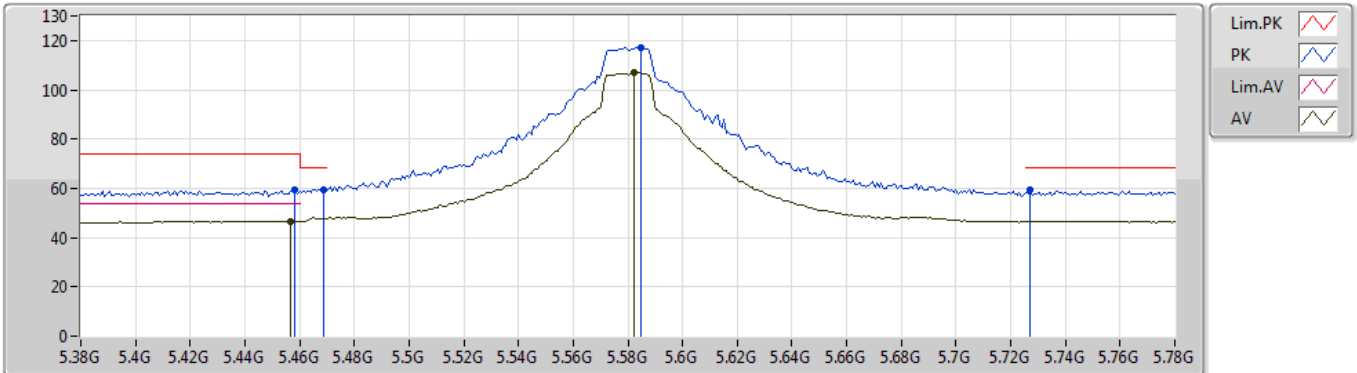
EUT\_V\_1TX  
Setting 112  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4392G      | 58.53             | 74.00             | -15.47         | 8.41           | 3           | Vertical  | 145            | 2.91          | -       | 50.12         |  |  |  |
| AV   | 5.4512G      | 45.76             | 54.00             | -8.24          | 8.44           | 3           | Vertical  | 145            | 2.91          | -       | 37.32         |  |  |  |
| PK   | 5.464G       | 58.31             | 68.20             | -9.89          | 8.45           | 3           | Vertical  | 145            | 2.91          | -       | 49.86         |  |  |  |
| PK   | 5.5792G      | 110.43            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 145            | 2.91          | -       | 101.86        |  |  |  |
| AV   | 5.5776G      | 100.09            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 145            | 2.91          | -       | 91.52         |  |  |  |
| PK   | 5.7344G      | 58.84             | 68.20             | -9.36          | 8.80           | 3           | Vertical  | 145            | 2.91          | -       | 50.04         |  |  |  |

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

18/10/2019

## 5580MHz\_TX



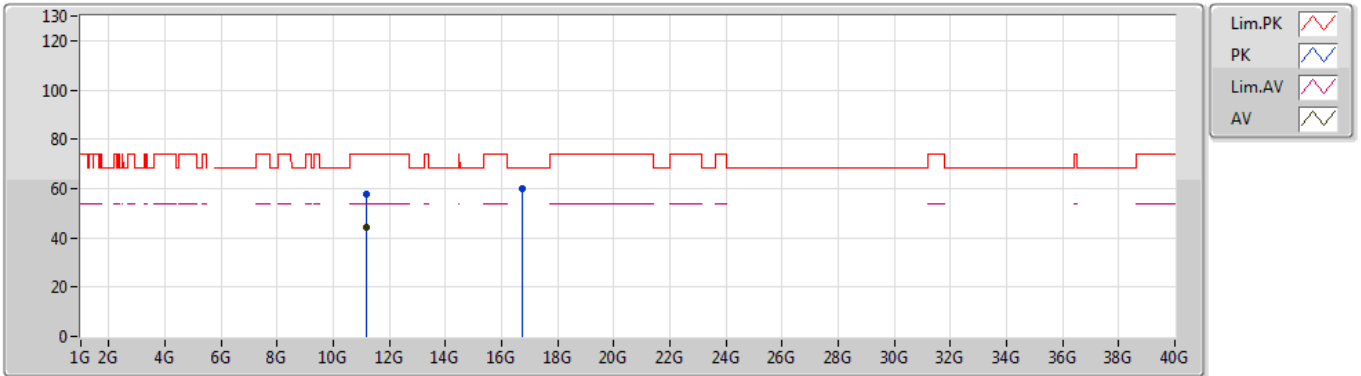
EUT Y\_1TX  
Setting 112  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4584G      | 59.20             | 74.00             | -14.80         | 8.45           | 3           | Horizontal | 288            | 1.83          | -       | 50.75         |
| AV   | 5.4568G      | 46.66             | 54.00             | -7.34          | 8.44           | 3           | Horizontal | 288            | 1.83          | -       | 38.22         |
| PK   | 5.4688G      | 59.56             | 68.20             | -8.64          | 8.46           | 3           | Horizontal | 288            | 1.83          | -       | 51.10         |
| PK   | 5.5848G      | 117.26            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 288            | 1.83          | -       | 108.69        |
| AV   | 5.5824G      | 107.11            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 288            | 1.83          | -       | 98.54         |
| PK   | 5.7272G      | 59.23             | 68.20             | -8.97          | 8.80           | 3           | Horizontal | 288            | 1.83          | -       | 50.43         |

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

18/10/2019

### 5580MHz\_TX



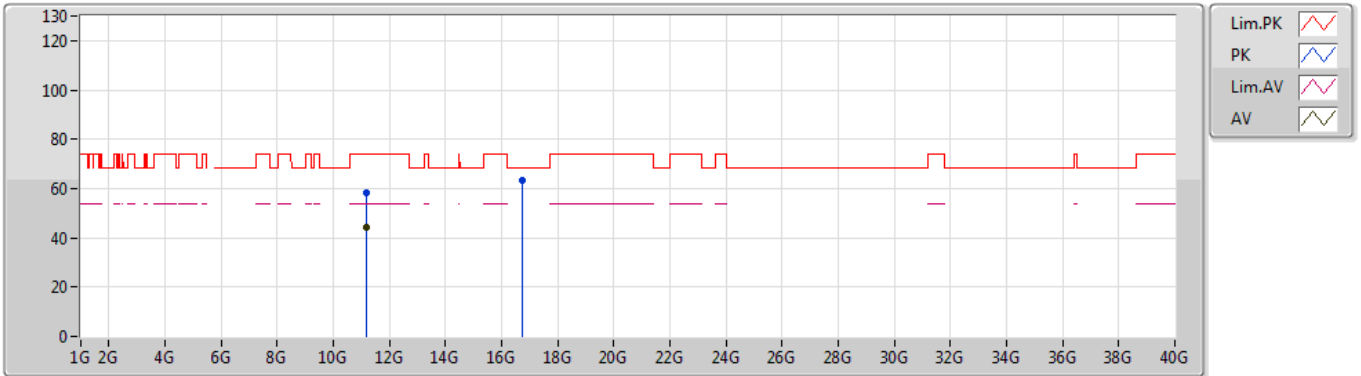
EUT Y\_1TX  
Setting 112  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.1608G     | 57.50             | 74.00             | -16.50         | 14.47          | 3           | Vertical  | 326            | 1.74          | -       | 43.03         |  |  |  |
| AV   | 11.162G      | 44.35             | 54.00             | -9.65          | 14.47          | 3           | Vertical  | 326            | 1.74          | -       | 29.88         |  |  |  |
| PK   | 16.7396G     | 60.02             | 68.20             | -8.18          | 18.15          | 3           | Vertical  | 158            | 1.09          | -       | 41.87         |  |  |  |

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

18/10/2019

## 5580MHz\_TX



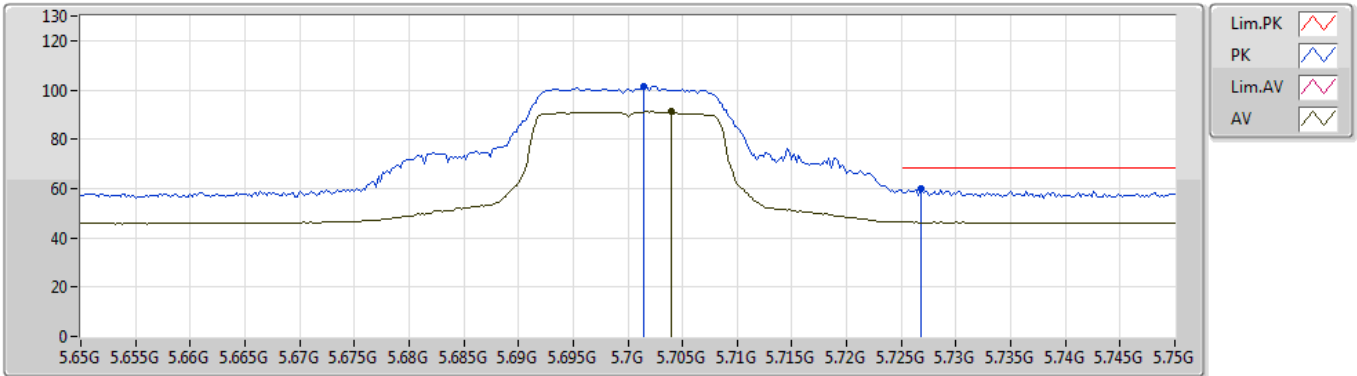
EUT Y\_1TX  
Setting 112  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.1608G     | 58.21             | 74.00             | -15.79         | 14.47          | 3           | Horizontal | 297            | 1.57          | -       | 43.74         |  |  |  |
| AV   | 11.1606G     | 44.44             | 54.00             | -9.56          | 14.47          | 3           | Horizontal | 297            | 1.57          | -       | 29.97         |  |  |  |
| PK   | 16.738G      | 63.37             | 68.20             | -4.83          | 18.14          | 3           | Horizontal | 318            | 1.56          | -       | 45.23         |  |  |  |

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

18/10/2019

### 5700MHz\_TX



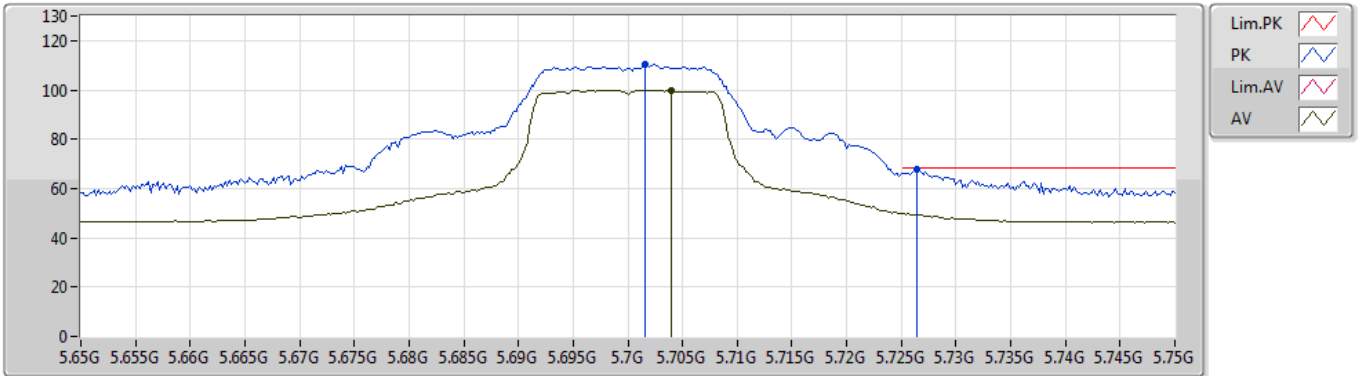
EUT Y\_1TX  
Setting 74  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.7014G      | 101.51            | Inf               | -Inf           | 8.75           | 3           | Vertical  | 43             | 1.50          | -       | 92.76         |  |  |  |
| AV   | 5.704G       | 91.13             | Inf               | -Inf           | 8.76           | 3           | Vertical  | 43             | 1.50          | -       | 82.37         |  |  |  |
| PK   | 5.7268G      | 59.73             | 68.20             | -8.47          | 8.79           | 3           | Vertical  | 43             | 1.50          | -       | 50.94         |  |  |  |

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

18/10/2019

## 5700MHz\_TX



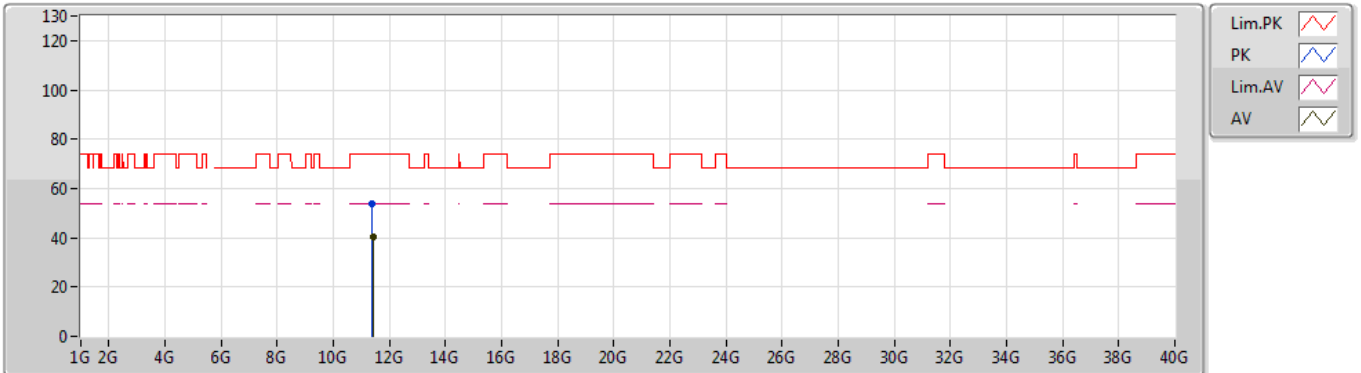
EUT Y\_1TX  
Setting 74  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.7016G      | 110.31            | Inf               | -Inf           | 8.75           | 3           | Horizontal | 295            | 1.65          | -       | 101.56        |
| AV   | 5.704G       | 100.00            | Inf               | -Inf           | 8.76           | 3           | Horizontal | 295            | 1.65          | -       | 91.24         |
| PK   | 5.7264G      | 67.54             | 68.20             | -0.66          | 8.79           | 3           | Horizontal | 295            | 1.65          | -       | 58.75         |

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

18/10/2019

### 5700MHz\_TX



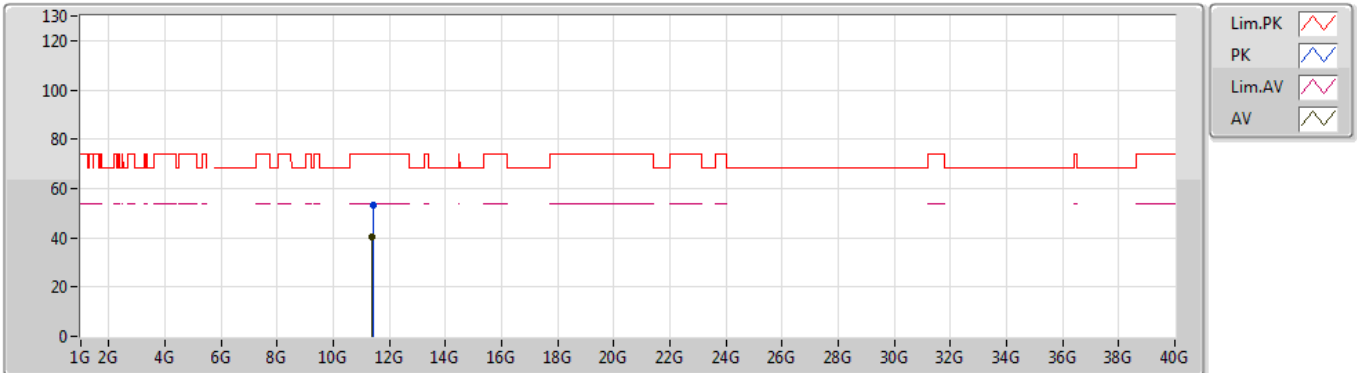
EUT Y\_1TX  
Setting 74  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.39754G    | 53.74             | 74.00             | -20.26         | 14.77          | 3           | Vertical  | 253            | 2.32          | -       | 38.97         |  |  |  |
| AV   | 11.40234G    | 40.19             | 54.00             | -13.81         | 14.77          | 3           | Vertical  | 253            | 2.32          | -       | 25.42         |  |  |  |

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

18/10/2019

### 5700MHz\_TX



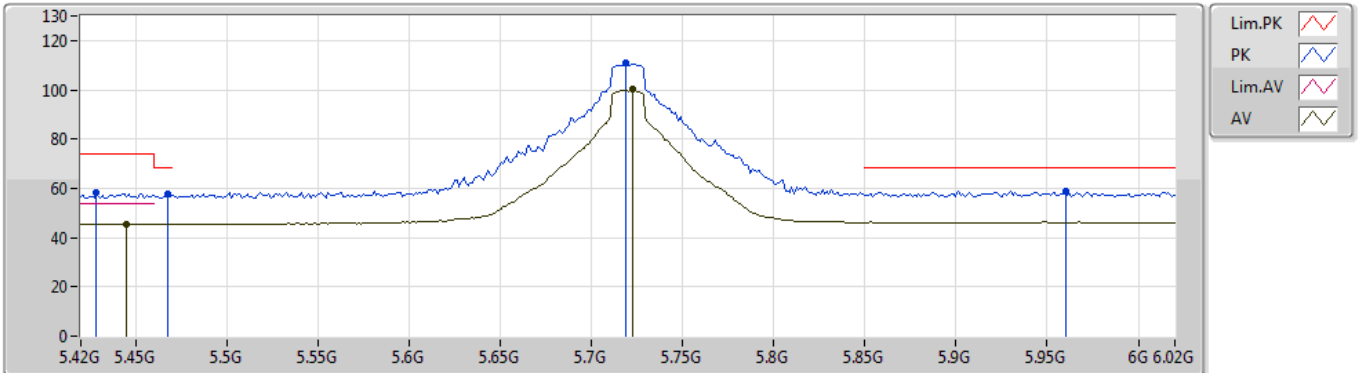
EUT Y\_1TX  
Setting 74  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.40282G    | 53.46             | 74.00             | -20.54         | 14.77          | 3           | Horizontal | 163            | 1.99          | -       | 38.69         |  |  |  |
| AV   | 11.40104G    | 40.27             | 54.00             | -13.73         | 14.77          | 3           | Horizontal | 163            | 1.99          | -       | 25.50         |  |  |  |

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

18/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



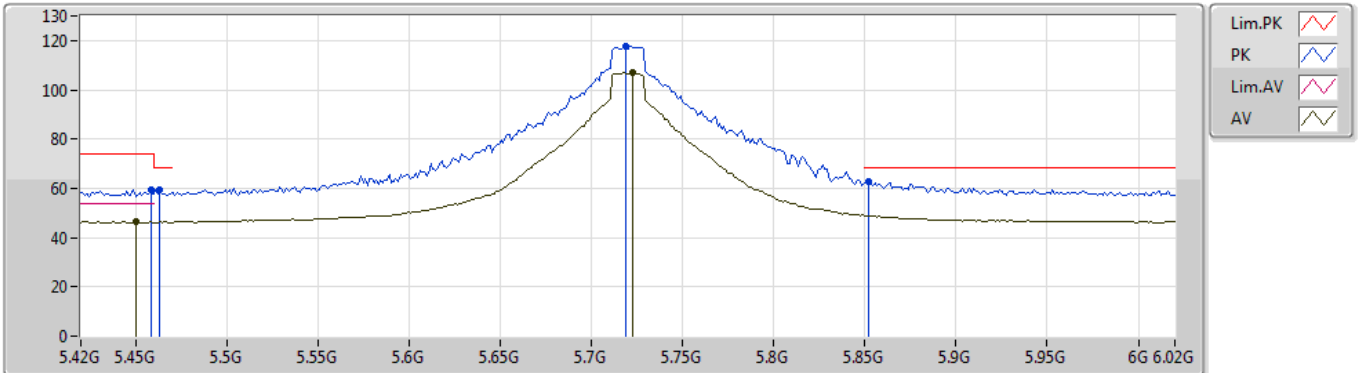
EUT V\_1TX  
Setting 120  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4284G      | 58.27             | 74.00             | -15.73         | 8.40           | 3           | Horizontal | 53             | 1.20          | -       | 49.87         |
| AV   | 5.4452G      | 45.56             | 54.00             | -8.44          | 8.42           | 3           | Horizontal | 53             | 1.20          | -       | 37.14         |
| PK   | 5.468G       | 57.76             | 68.20             | -10.44         | 8.46           | 3           | Horizontal | 53             | 1.20          | -       | 49.30         |
| PK   | 5.7188G      | 110.75            | Inf               | -Inf           | 8.77           | 3           | Horizontal | 53             | 1.20          | -       | 101.98        |
| AV   | 5.7224G      | 100.10            | Inf               | -Inf           | 8.78           | 3           | Horizontal | 53             | 1.20          | -       | 91.32         |
| PK   | 5.96G        | 58.85             | 68.20             | -9.35          | 8.93           | 3           | Horizontal | 53             | 1.20          | -       | 49.92         |

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

18/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



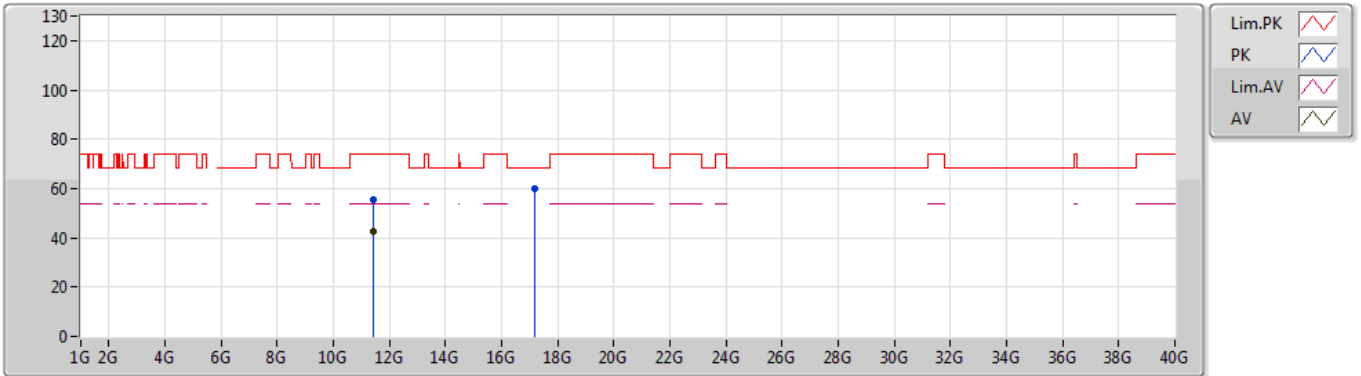
EUT Y\_1TX  
Setting 120  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4584G      | 59.44             | 74.00             | -14.56         | 8.45           | 3           | Horizontal | 301            | 1.79          | -       | 50.99         |  |  |  |
| AV   | 5.45G        | 46.38             | 54.00             | -7.62          | 8.44           | 3           | Horizontal | 301            | 1.79          | -       | 37.94         |  |  |  |
| PK   | 5.4632G      | 59.38             | 68.20             | -8.82          | 8.45           | 3           | Horizontal | 301            | 1.79          | -       | 50.93         |  |  |  |
| PK   | 5.7188G      | 117.88            | Inf               | -Inf           | 8.77           | 3           | Horizontal | 301            | 1.79          | -       | 109.11        |  |  |  |
| AV   | 5.7224G      | 107.17            | Inf               | -Inf           | 8.78           | 3           | Horizontal | 301            | 1.79          | -       | 98.39         |  |  |  |
| PK   | 5.852G       | 62.90             | 68.20             | -5.30          | 8.90           | 3           | Horizontal | 301            | 1.79          | -       | 54.00         |  |  |  |

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

18/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



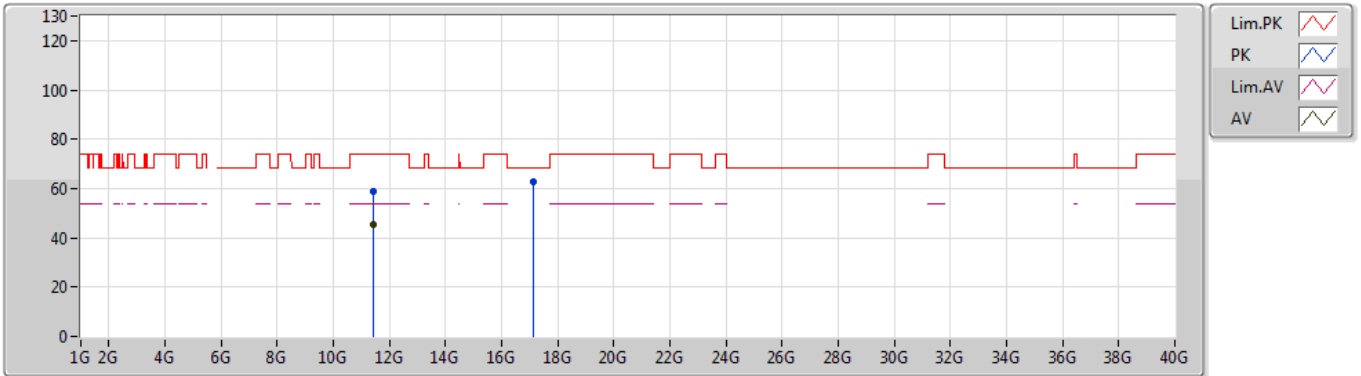
EUT Y\_1TX  
Setting 120  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.437G      | 55.75             | 74.00             | -18.25         | 14.82          | 3           | Vertical  | 326            | 1.67          | -       | 40.93         |  |  |  |
| AV   | 11.4404G     | 42.75             | 54.00             | -11.25         | 14.82          | 3           | Vertical  | 326            | 1.67          | -       | 27.93         |  |  |  |
| PK   | 17.1686G     | 60.00             | 68.20             | -8.20          | 20.31          | 3           | Vertical  | 351            | 1.14          | -       | 39.69         |  |  |  |

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

18/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



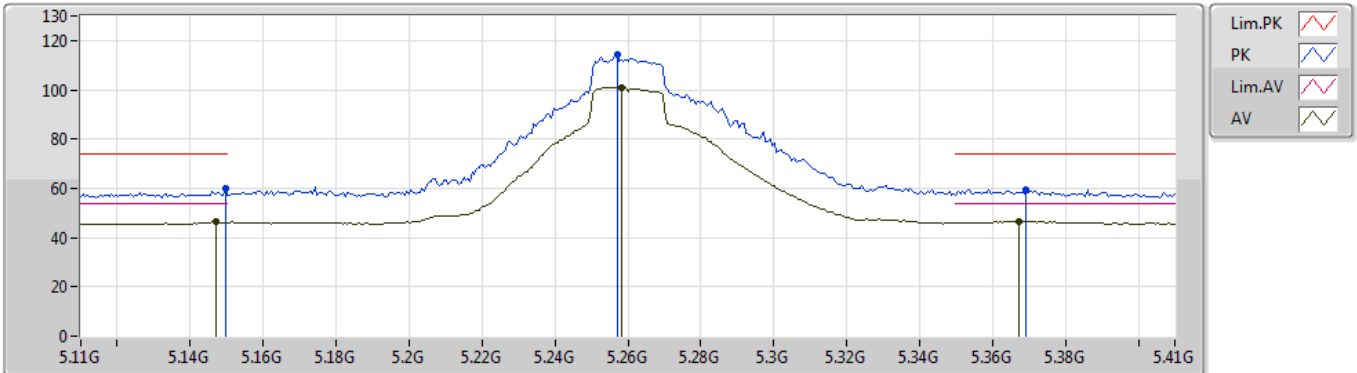
EUT Y\_1TX  
Setting 120  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4374G     | 58.95             | 74.00             | -15.05         | 14.82          | 3           | Horizontal | 329            | 1.45          | -       | 44.13         |  |  |  |
| AV   | 11.4386G     | 45.17             | 54.00             | -8.83          | 14.82          | 3           | Horizontal | 329            | 1.45          | -       | 30.35         |  |  |  |
| PK   | 17.1554G     | 62.98             | 68.20             | -5.22          | 20.23          | 3           | Horizontal | 286            | 1.53          | -       | 42.75         |  |  |  |

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

18/10/2019

## 5260MHz\_TX



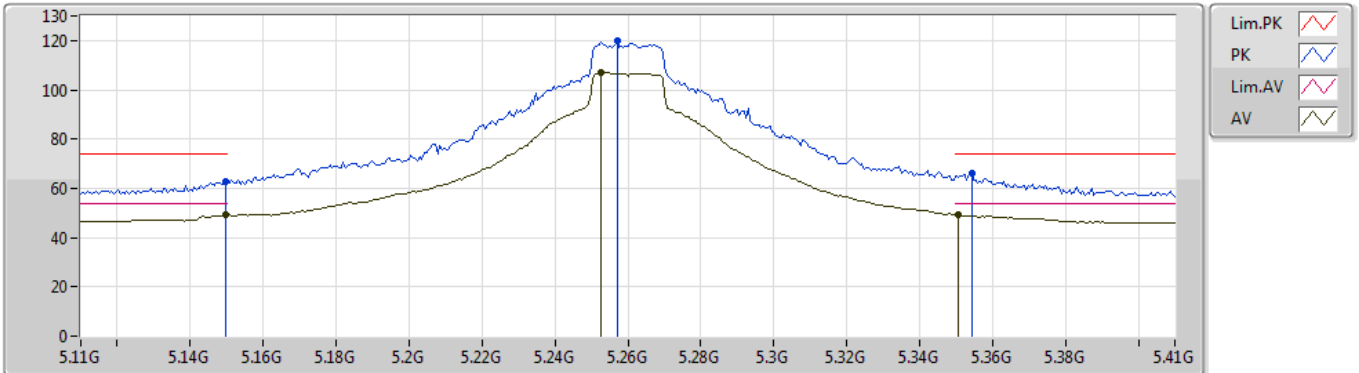
EUT Y\_1TX  
Setting 114  
02-G-3-10  
FSU(100015)

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|
| PK   | 5.1496G   | 59.89          | 74.00          | -14.11      | 7.94        | 3        | Vertical  | 16          | 3.00       | -       | 51.95      |
| AV   | 5.1472G   | 46.33          | 54.00          | -7.67       | 7.94        | 3        | Vertical  | 16          | 3.00       | -       | 38.39      |
| PK   | 5.257G    | 114.30         | Inf            | -Inf        | 8.15        | 3        | Vertical  | 16          | 3.00       | -       | 106.15     |
| AV   | 5.2582G   | 100.91         | Inf            | -Inf        | 8.15        | 3        | Vertical  | 16          | 3.00       | -       | 92.76      |
| PK   | 5.3692G   | 59.63          | 74.00          | -14.37      | 8.30        | 3        | Vertical  | 16          | 3.00       | -       | 51.33      |
| AV   | 5.3674G   | 46.49          | 54.00          | -7.51       | 8.29        | 3        | Vertical  | 16          | 3.00       | -       | 38.20      |

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

18/10/2019

## 5260MHz\_TX



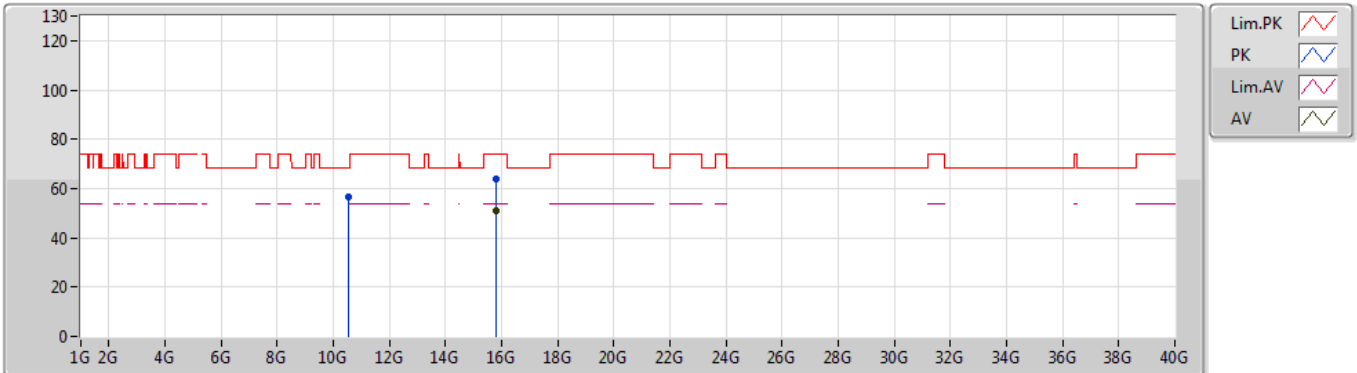
EUT Y\_1TX  
Setting 114  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1496G      | 62.67             | 74.00             | -11.33         | 7.94           | 3           | Horizontal | 253            | 1.96          | -       | 54.73         |
| AV   | 5.1496G      | 49.11             | 54.00             | -4.89          | 7.94           | 3           | Horizontal | 253            | 1.96          | -       | 41.17         |
| PK   | 5.257G       | 120.05            | Inf               | -Inf           | 8.15           | 3           | Horizontal | 253            | 1.96          | -       | 111.90        |
| AV   | 5.2528G      | 106.90            | Inf               | -Inf           | 8.14           | 3           | Horizontal | 253            | 1.96          | -       | 98.76         |
| PK   | 5.3542G      | 65.91             | 74.00             | -8.09          | 8.28           | 3           | Horizontal | 253            | 1.96          | -       | 57.63         |
| AV   | 5.3506G      | 49.31             | 54.00             | -4.69          | 8.28           | 3           | Horizontal | 253            | 1.96          | -       | 41.03         |

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

18/10/2019

### 5260MHz\_TX



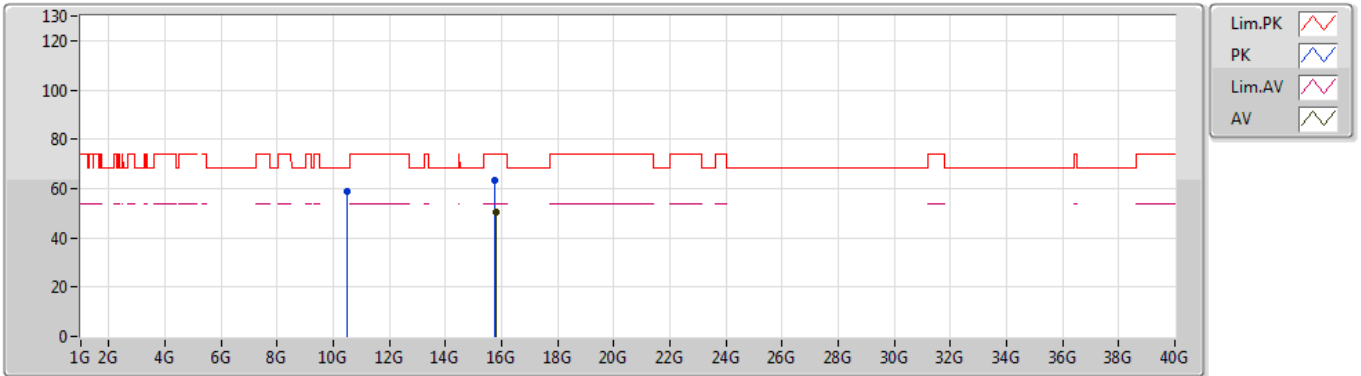
EUT Y\_1TX  
Setting 114  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.5212G     | 56.37             | 68.20             | -11.83         | 14.57          | 3           | Vertical  | 5              | 1.01          | -       | 41.80         |  |  |  |
| PK   | 15.7796G     | 63.76             | 74.00             | -10.24         | 15.44          | 3           | Vertical  | 320            | 1.08          | -       | 48.32         |  |  |  |
| AV   | 15.7812G     | 50.91             | 54.00             | -3.09          | 15.43          | 3           | Vertical  | 320            | 1.08          | -       | 35.48         |  |  |  |

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

18/10/2019

## 5260MHz\_TX



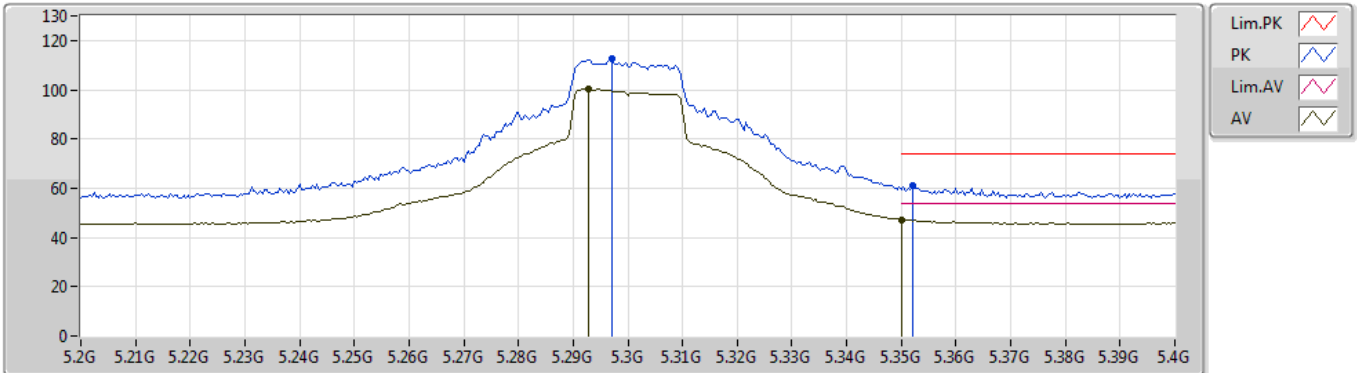
EUT Y\_1TX  
Setting 114  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 10.5144G     | 59.06             | 68.20             | -9.14          | 14.56          | 3           | Horizontal | 354            | 1.47          | -       | 44.50         |
| PK   | 15.7724G     | 63.39             | 74.00             | -10.61         | 15.45          | 3           | Horizontal | 294            | 1.57          | -       | 47.94         |
| AV   | 15.7798G     | 50.49             | 54.00             | -3.51          | 15.44          | 3           | Horizontal | 294            | 1.57          | -       | 35.05         |

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

18/10/2019

## 5300MHz\_TX



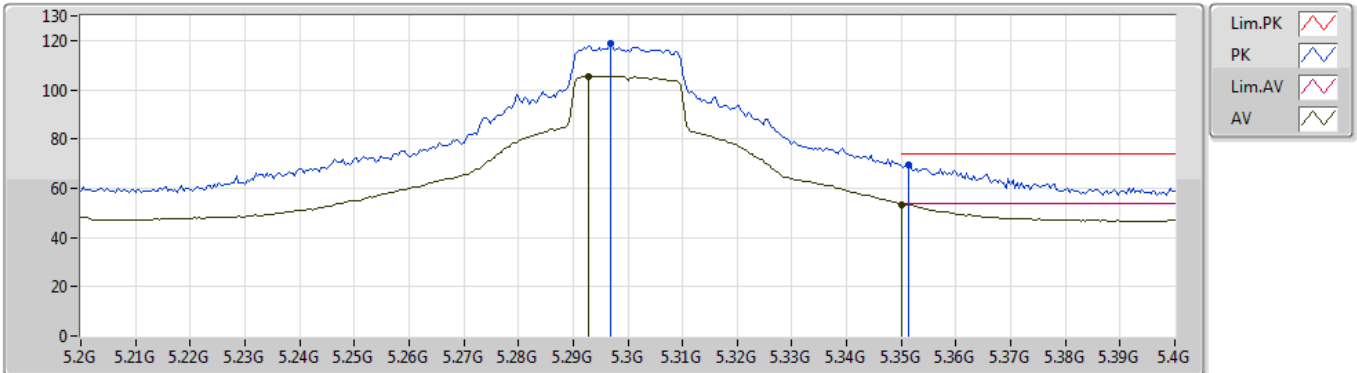
EUT Y\_1TX  
Setting 101  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.2972G      | 112.70            | Inf               | -Inf           | 8.21           | 3           | Vertical  | 171            | 2.92          | -       | 104.49        |
| AV   | 5.2928G      | 100.37            | Inf               | -Inf           | 8.20           | 3           | Vertical  | 171            | 2.92          | -       | 92.17         |
| PK   | 5.352G       | 61.07             | 74.00             | -12.93         | 8.28           | 3           | Vertical  | 171            | 2.92          | -       | 52.79         |
| AV   | 5.35G        | 47.18             | 54.00             | -6.82          | 8.28           | 3           | Vertical  | 171            | 2.92          | -       | 38.90         |

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

18/10/2019

## 5300MHz\_TX



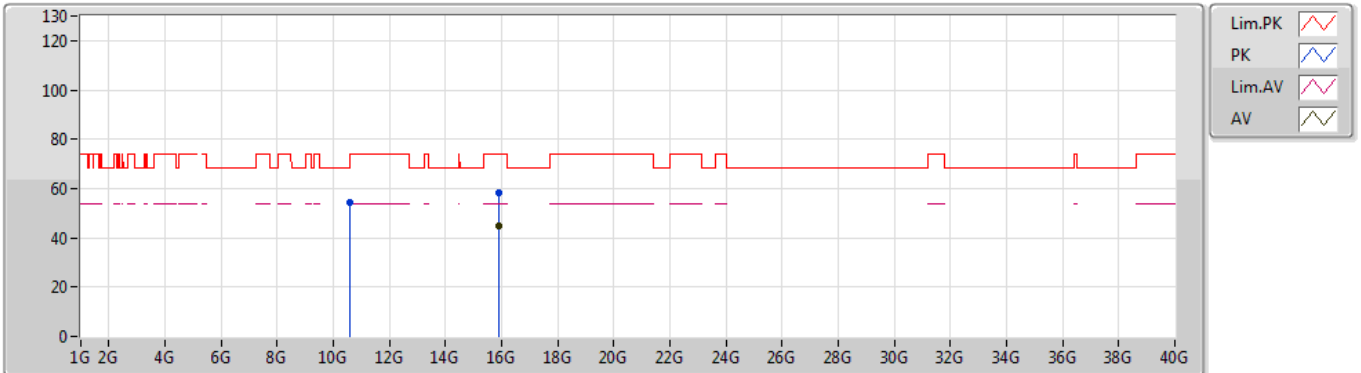
EUT Y\_1TX  
Setting 101  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.2968G      | 118.91            | Inf               | -Inf           | 8.21           | 3           | Horizontal | 276            | 1.82          | -       | 110.70        |
| AV   | 5.2928G      | 105.51            | Inf               | -Inf           | 8.20           | 3           | Horizontal | 276            | 1.82          | -       | 97.31         |
| PK   | 5.3512G      | 69.66             | 74.00             | -4.34          | 8.28           | 3           | Horizontal | 276            | 1.82          | -       | 61.38         |
| AV   | 5.35G        | 53.48             | 54.00             | -0.52          | 8.28           | 3           | Horizontal | 276            | 1.82          | -       | 45.20         |

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

18/10/2019

## 5300MHz\_TX



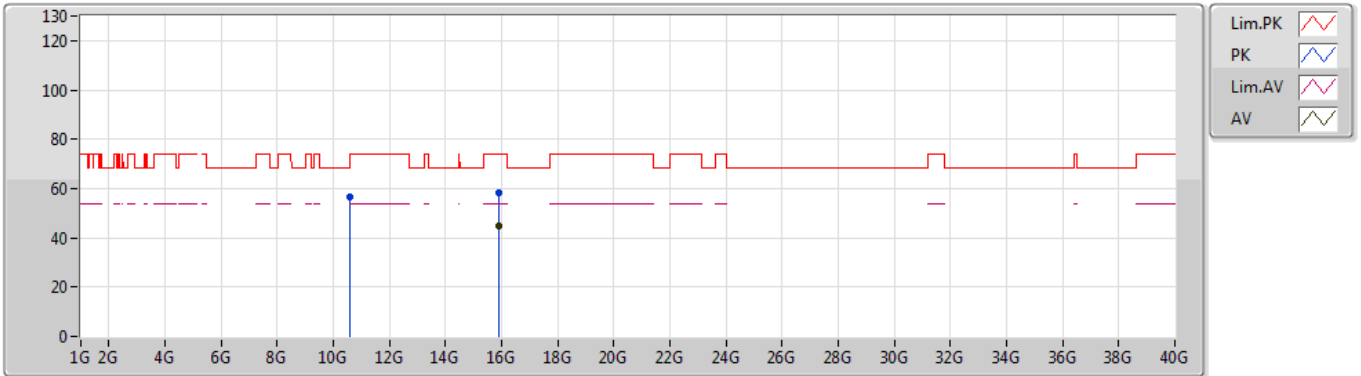
EUT Y\_1TX  
Setting 101  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.5944G     | 54.30             | 68.20             | -13.90         | 14.51          | 3           | Vertical  | 301            | 1.02          | -       | 39.79         |  |  |  |
| PK   | 15.901G      | 58.19             | 74.00             | -15.81         | 15.13          | 3           | Vertical  | 170            | 1.91          | -       | 43.06         |  |  |  |
| AV   | 15.8994G     | 44.63             | 54.00             | -9.37          | 15.13          | 3           | Vertical  | 170            | 1.91          | -       | 29.50         |  |  |  |

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

18/10/2019

## 5300MHz\_TX



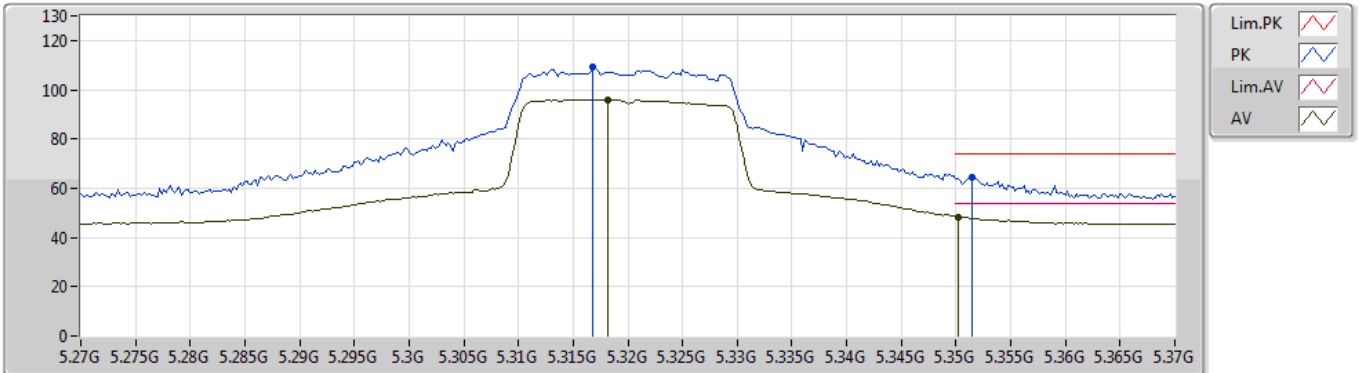
EUT Y\_1TX  
Setting 101  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.5966G     | 56.77             | 68.20             | -11.43         | 14.51          | 3           | Horizontal | 0              | 1.39          | -       | 42.26         |  |  |  |
| PK   | 15.898G      | 58.53             | 74.00             | -15.47         | 15.15          | 3           | Horizontal | 332            | 1.59          | -       | 43.38         |  |  |  |
| AV   | 15.8982G     | 44.88             | 54.00             | -9.12          | 15.14          | 3           | Horizontal | 332            | 1.59          | -       | 29.74         |  |  |  |

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

18/10/2019

## 5320MHz\_TX



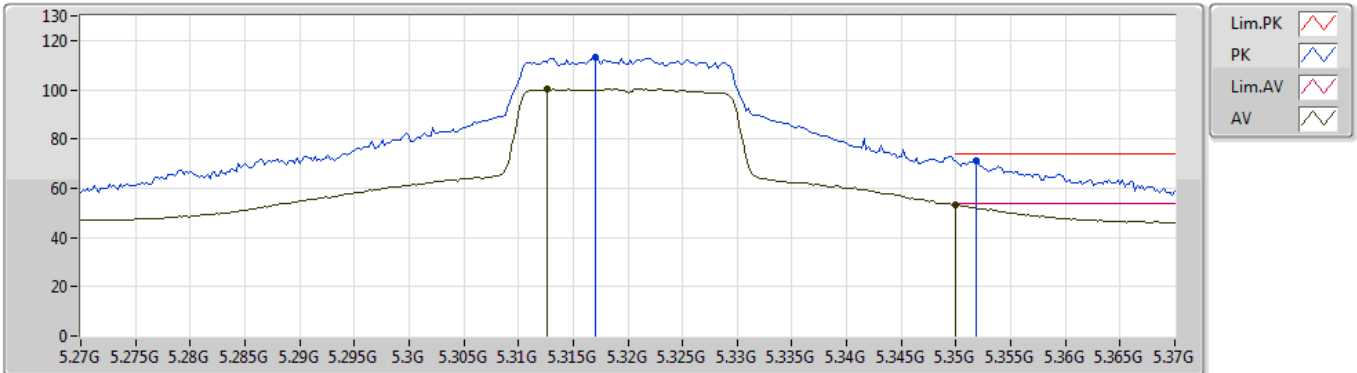
EUT Y\_1TX  
Setting 83  
02-G-3-10  
FSU(100015)

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|
| PK   | 5.3168G   | 109.07         | Inf            | -Inf        | 8.23        | 3        | Vertical  | 170         | 2.90       | -       | 100.84     |
| AV   | 5.3182G   | 95.85          | Inf            | -Inf        | 8.23        | 3        | Vertical  | 170         | 2.90       | -       | 87.62      |
| PK   | 5.3514G   | 64.48          | 74.00          | -9.52       | 8.28        | 3        | Vertical  | 170         | 2.90       | -       | 56.20      |
| AV   | 5.3502G   | 48.37          | 54.00          | -5.63       | 8.28        | 3        | Vertical  | 170         | 2.90       | -       | 40.09      |

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

18/10/2019

## 5320MHz\_TX



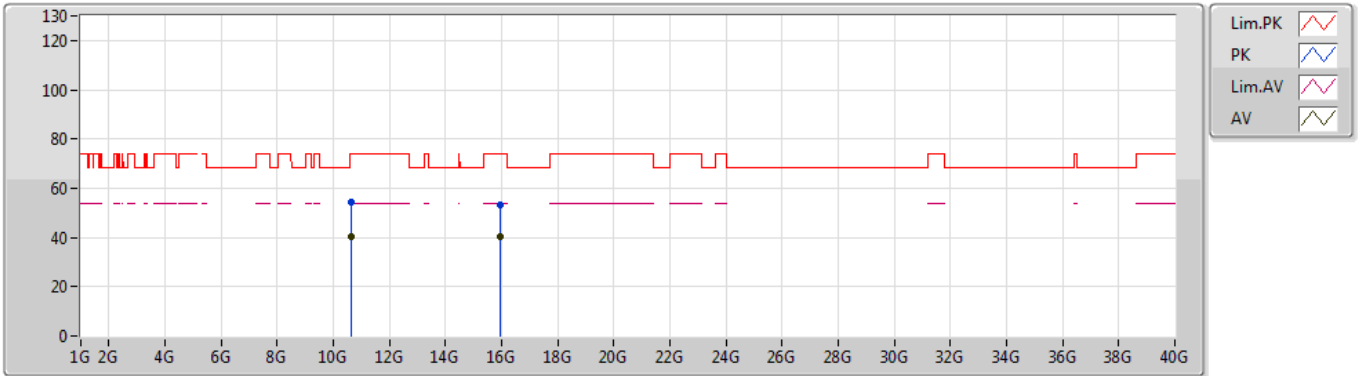
EUT Y\_1TX  
Setting 83  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.317G       | 113.36            | Inf               | -Inf           | 8.23           | 3           | Horizontal | 297            | 2.09          | -       | 105.13        |
| AV   | 5.3126G      | 100.17            | Inf               | -Inf           | 8.22           | 3           | Horizontal | 297            | 2.09          | -       | 91.95         |
| PK   | 5.3518G      | 70.96             | 74.00             | -3.04          | 8.28           | 3           | Horizontal | 297            | 2.09          | -       | 62.68         |
| AV   | 5.35G        | 53.29             | 54.00             | -0.71          | 8.28           | 3           | Horizontal | 297            | 2.09          | -       | 45.01         |

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

18/10/2019

## 5320MHz\_TX



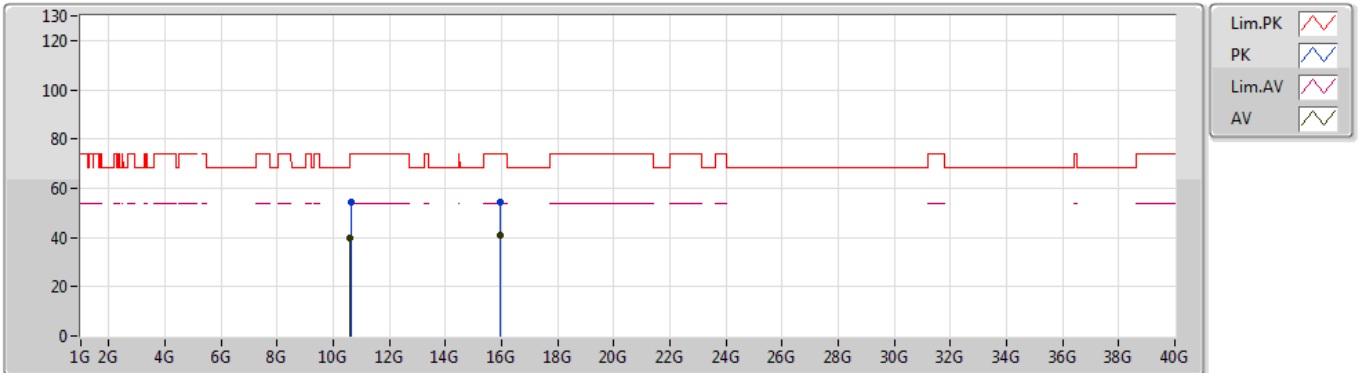
EUT Y\_1TX  
Setting 83  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 10.63626G    | 54.28             | 74.00             | -19.72         | 14.49          | 3           | Vertical  | 44             | 1.35          | -       | 39.79         |
| AV   | 10.64216G    | 40.56             | 54.00             | -13.44         | 14.49          | 3           | Vertical  | 44             | 1.35          | -       | 26.07         |
| PK   | 15.9578G     | 53.03             | 74.00             | -20.97         | 14.97          | 3           | Vertical  | 230            | 2.02          | -       | 38.06         |
| AV   | 15.95904G    | 40.35             | 54.00             | -13.65         | 14.97          | 3           | Vertical  | 230            | 2.02          | -       | 25.38         |

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

18/10/2019

## 5320MHz\_TX



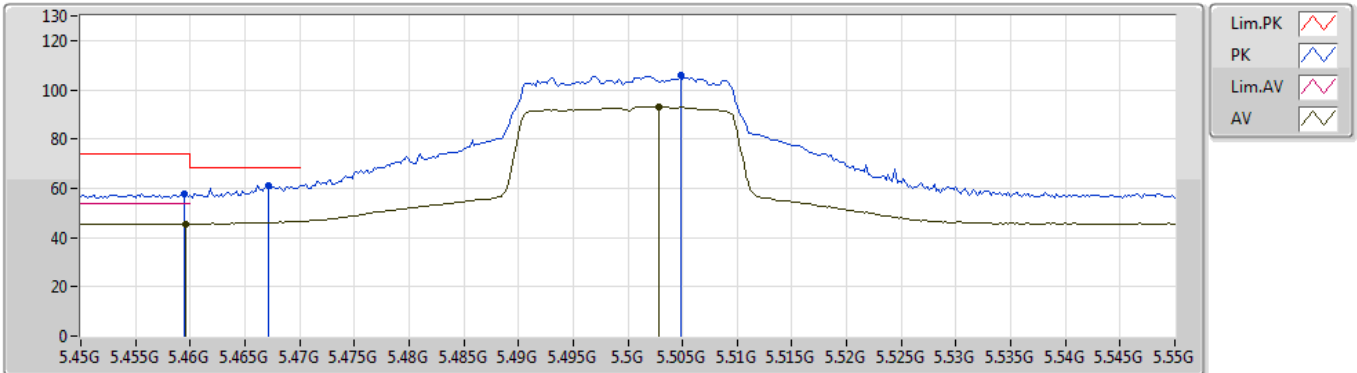
EUT Y\_1TX  
Setting 83  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.6358G     | 54.54             | 74.00             | -19.46         | 14.49          | 3           | Horizontal | 359            | 1.49          | -       | 40.05         |  |  |  |
| AV   | 10.6052G     | 39.65             | 54.00             | -14.35         | 14.52          | 3           | Horizontal | 359            | 1.49          | -       | 25.13         |  |  |  |
| PK   | 15.96172G    | 54.29             | 74.00             | -19.71         | 14.96          | 3           | Horizontal | 303            | 2.01          | -       | 39.33         |  |  |  |
| AV   | 15.95834G    | 40.83             | 54.00             | -13.17         | 14.97          | 3           | Horizontal | 303            | 2.01          | -       | 25.86         |  |  |  |

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

18/10/2019

## 5500MHz\_TX



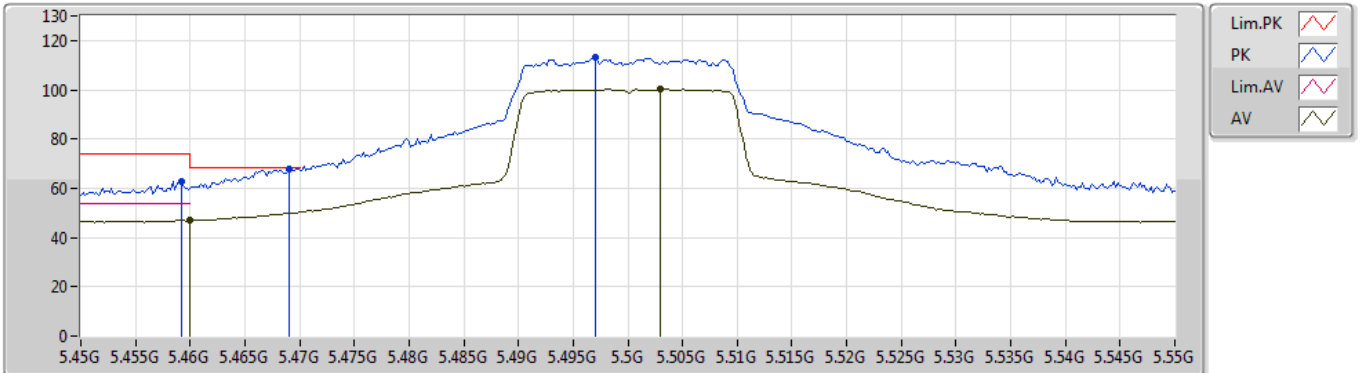
EUT Y\_1TX  
Setting 77  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4594G      | 57.59             | 74.00             | -16.41         | 8.45           | 3           | Vertical  | 13             | 2.92          | -       | 49.14         |  |  |  |
| AV   | 5.4596G      | 45.48             | 54.00             | -8.52          | 8.45           | 3           | Vertical  | 13             | 2.92          | -       | 37.03         |  |  |  |
| PK   | 5.4672G      | 61.24             | 68.20             | -6.96          | 8.46           | 3           | Vertical  | 13             | 2.92          | -       | 52.78         |  |  |  |
| PK   | 5.5048G      | 105.80            | Inf               | -Inf           | 8.52           | 3           | Vertical  | 13             | 2.92          | -       | 97.28         |  |  |  |
| AV   | 5.5028G      | 93.13             | Inf               | -Inf           | 8.52           | 3           | Vertical  | 13             | 2.92          | -       | 84.61         |  |  |  |

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

18/10/2019

## 5500MHz\_TX



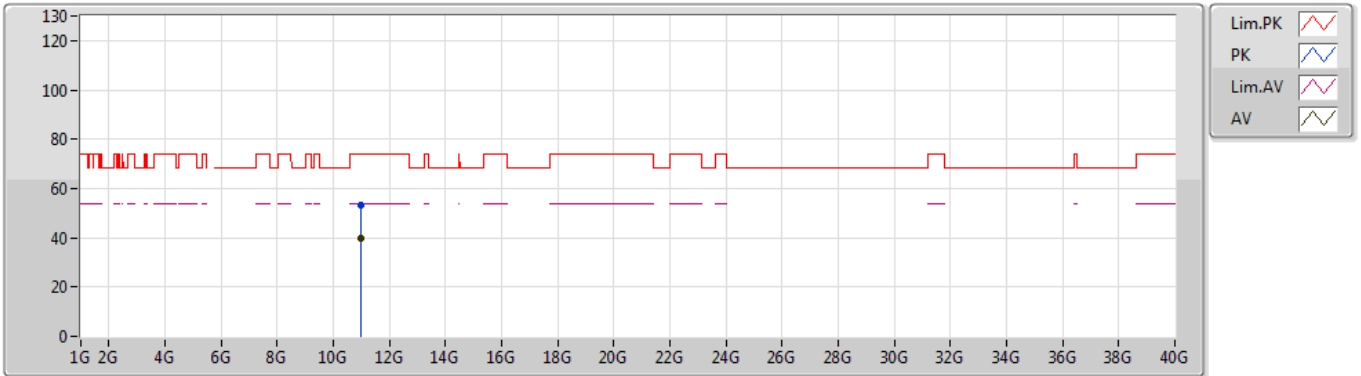
EUT Y\_1TX  
Setting 77  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4592G      | 62.96             | 74.00             | -11.04         | 8.45           | 3           | Horizontal | 301            | 1.82          | -       | 54.51         |  |  |  |
| AV   | 5.46G        | 46.85             | 54.00             | -7.15          | 8.45           | 3           | Horizontal | 301            | 1.82          | -       | 38.40         |  |  |  |
| PK   | 5.469G       | 67.62             | 68.20             | -0.58          | 8.46           | 3           | Horizontal | 301            | 1.82          | -       | 59.16         |  |  |  |
| PK   | 5.497G       | 113.33            | Inf               | -Inf           | 8.52           | 3           | Horizontal | 301            | 1.82          | -       | 104.81        |  |  |  |
| AV   | 5.503G       | 100.17            | Inf               | -Inf           | 8.52           | 3           | Horizontal | 301            | 1.82          | -       | 91.65         |  |  |  |

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

18/10/2019

## 5500MHz\_TX



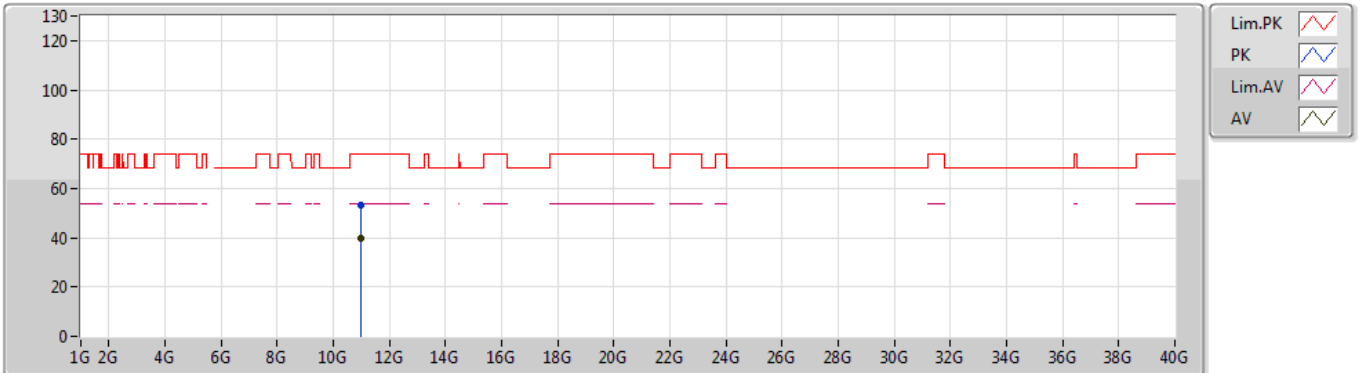
EUT Y\_1TX  
Setting 77  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.00332G    | 53.46             | 74.00             | -20.54         | 14.26          | 3           | Vertical  | 286            | 1.79          | -       | 39.20         |  |  |  |
| AV   | 11.00432G    | 39.87             | 54.00             | -14.13         | 14.26          | 3           | Vertical  | 286            | 1.79          | -       | 25.61         |  |  |  |

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

18/10/2019

## 5500MHz\_TX



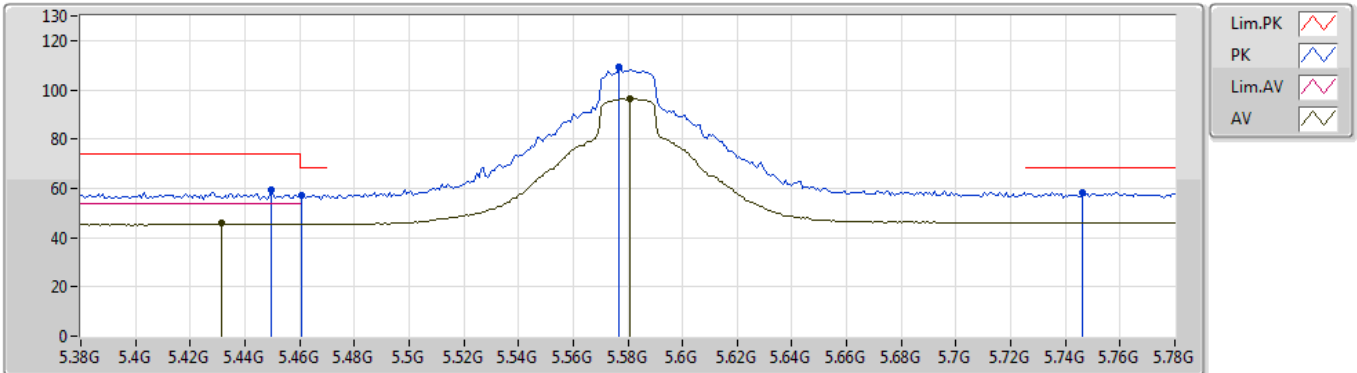
EUT Y\_1TX  
Setting 77  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.99992G    | 53.37             | 74.00             | -20.63         | 14.26          | 3           | Horizontal | 143            | 1.69          | -       | 39.11         |  |  |  |
| AV   | 11.0008G     | 39.90             | 54.00             | -14.10         | 14.26          | 3           | Horizontal | 143            | 1.69          | -       | 25.64         |  |  |  |

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

18/10/2019

## 5580MHz\_TX



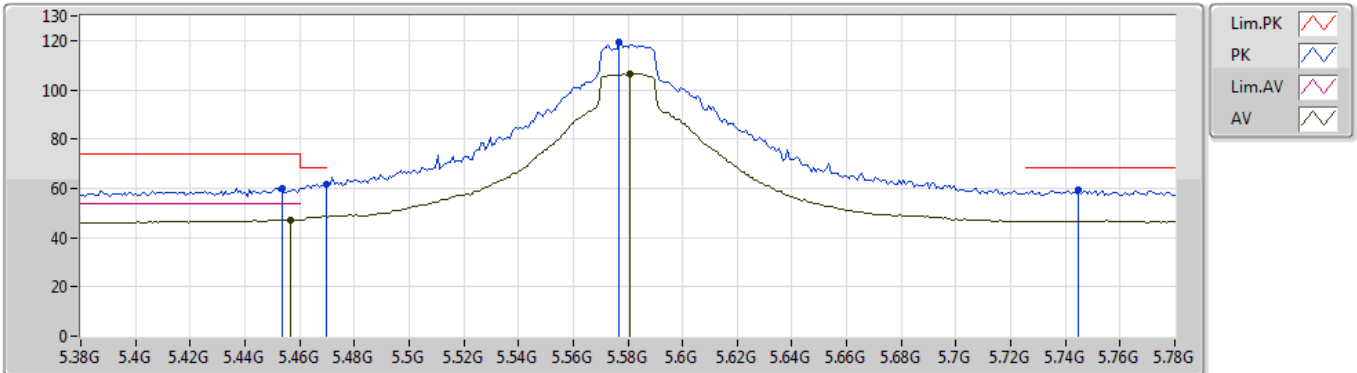
EUT Y\_1TX  
Setting 112  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.4496G      | 59.49             | 74.00             | -14.51         | 8.42           | 3           | Vertical  | 73             | 1.55          | -       | 51.07         |
| AV   | 5.4312G      | 45.71             | 54.00             | -8.29          | 8.40           | 3           | Vertical  | 73             | 1.55          | -       | 37.31         |
| PK   | 5.4608G      | 56.97             | 68.20             | -11.23         | 8.45           | 3           | Vertical  | 73             | 1.55          | -       | 48.52         |
| PK   | 5.5768G      | 109.36            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 73             | 1.55          | -       | 100.79        |
| AV   | 5.5808G      | 96.43             | Inf               | -Inf           | 8.57           | 3           | Vertical  | 73             | 1.55          | -       | 87.86         |
| PK   | 5.7464G      | 58.40             | 68.20             | -9.80          | 8.82           | 3           | Vertical  | 73             | 1.55          | -       | 49.58         |

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

18/10/2019

## 5580MHz\_TX



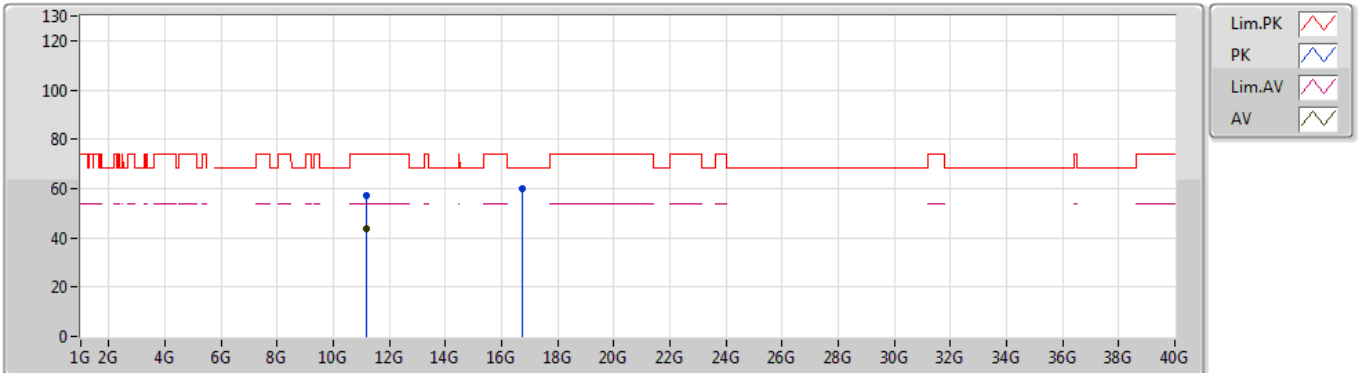
EUT Y\_1TX  
Setting 112  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4536G      | 60.18             | 74.00             | -13.82         | 8.44           | 3           | Horizontal | 291            | 1.84          | -       | 51.74         |  |  |  |
| AV   | 5.4568G      | 47.24             | 54.00             | -6.76          | 8.44           | 3           | Horizontal | 291            | 1.84          | -       | 38.80         |  |  |  |
| PK   | 5.4696G      | 61.72             | 68.20             | -6.48          | 8.46           | 3           | Horizontal | 291            | 1.84          | -       | 53.26         |  |  |  |
| PK   | 5.5768G      | 119.46            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 291            | 1.84          | -       | 110.89        |  |  |  |
| AV   | 5.5808G      | 106.52            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 291            | 1.84          | -       | 97.95         |  |  |  |
| PK   | 5.7448G      | 59.48             | 68.20             | -8.72          | 8.82           | 3           | Horizontal | 291            | 1.84          | -       | 50.66         |  |  |  |

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

19/10/2019

## 5580MHz\_TX



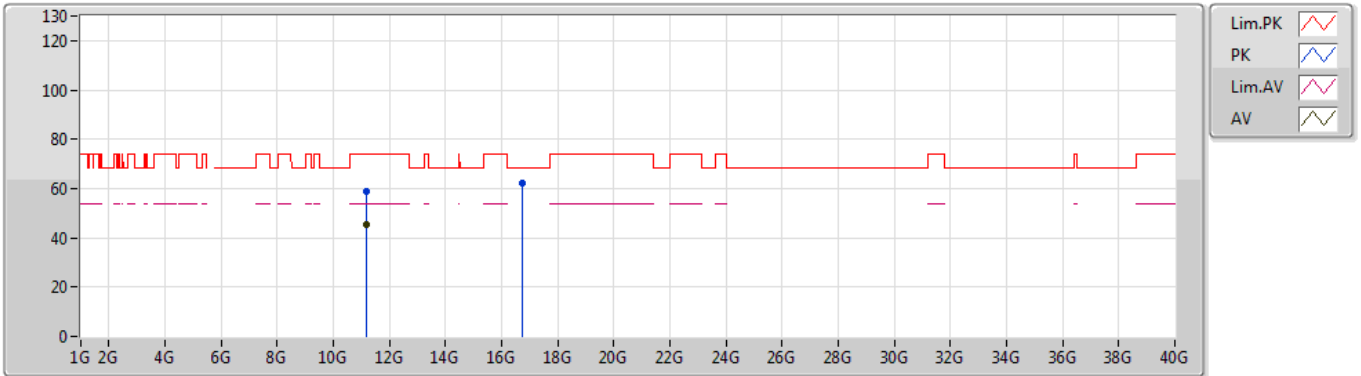
EUT Y\_1TX  
Setting 112  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.1608G     | 57.38             | 74.00             | -16.62         | 14.47          | 3           | Vertical  | 346            | 1.87          | -       | 42.91         |  |  |  |
| AV   | 11.163G      | 43.72             | 54.00             | -10.28         | 14.47          | 3           | Vertical  | 346            | 1.87          | -       | 29.25         |  |  |  |
| PK   | 16.7368G     | 59.86             | 68.20             | -8.34          | 18.14          | 3           | Vertical  | 160            | 1.45          | -       | 41.72         |  |  |  |

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

19/10/2019

## 5580MHz\_TX



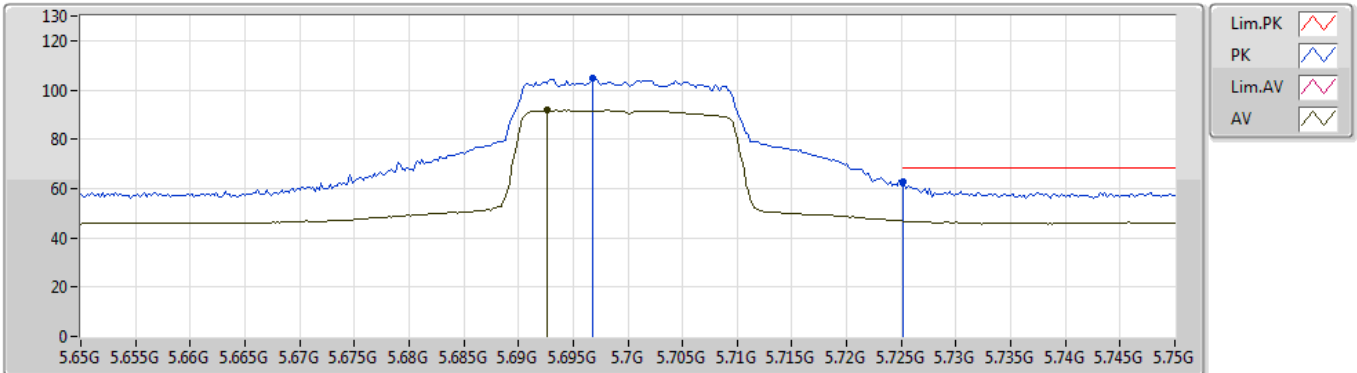
EUT Y\_1TX  
Setting 112  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.1564G     | 58.59             | 74.00             | -15.41         | 14.46          | 3           | Horizontal | 334            | 1.43          | -       | 44.13         |  |  |  |
| AV   | 11.1596G     | 45.26             | 54.00             | -8.74          | 14.46          | 3           | Horizontal | 334            | 1.43          | -       | 30.80         |  |  |  |
| PK   | 16.742G      | 62.01             | 68.20             | -6.19          | 18.16          | 3           | Horizontal | 311            | 2.01          | -       | 43.85         |  |  |  |

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

18/10/2019

## 5700MHz\_TX



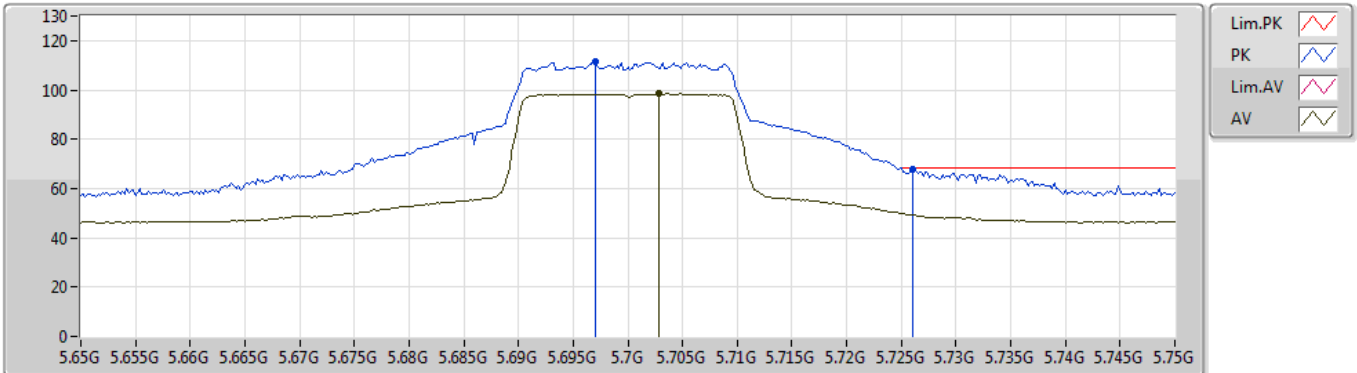
EUT Y\_1TX  
Setting 69  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.6968G      | 104.91            | Inf               | -Inf           | 8.75           | 3           | Vertical  | 37             | 2.87          | -       | 96.16         |  |  |  |
| AV   | 5.6926G      | 91.73             | Inf               | -Inf           | 8.74           | 3           | Vertical  | 37             | 2.87          | -       | 82.99         |  |  |  |
| PK   | 5.7252G      | 62.83             | 68.20             | -5.37          | 8.79           | 3           | Vertical  | 37             | 2.87          | -       | 54.04         |  |  |  |

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

18/10/2019

### 5700MHz\_TX



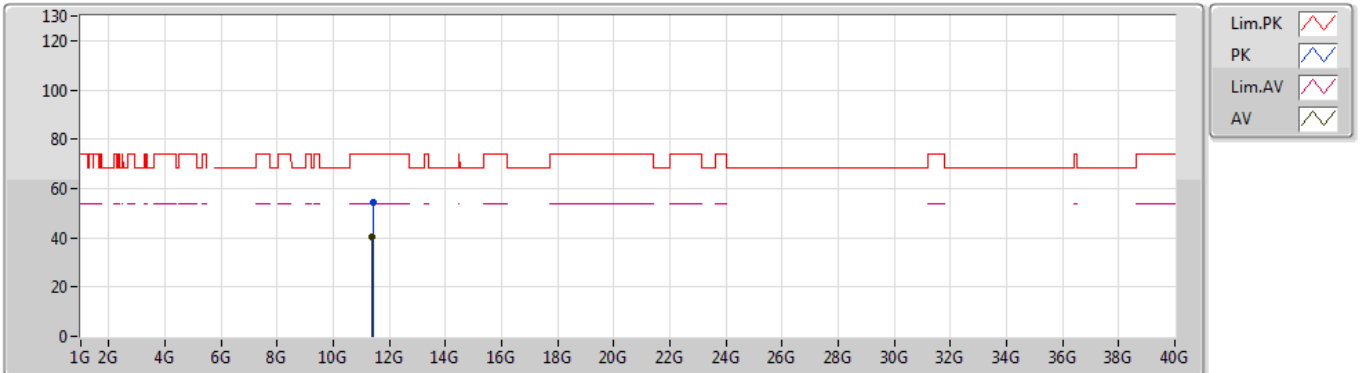
EUT Y\_1TX  
Setting 69  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.697G       | 111.61            | Inf               | -Inf           | 8.75           | 3           | Horizontal | 294            | 1.78          | -       | 102.86        |
| AV   | 5.7028G      | 98.43             | Inf               | -Inf           | 8.75           | 3           | Horizontal | 294            | 1.78          | -       | 89.68         |
| PK   | 5.726G       | 67.58             | 68.20             | -0.62          | 8.79           | 3           | Horizontal | 294            | 1.78          | -       | 58.79         |

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

18/10/2019

## 5700MHz\_TX



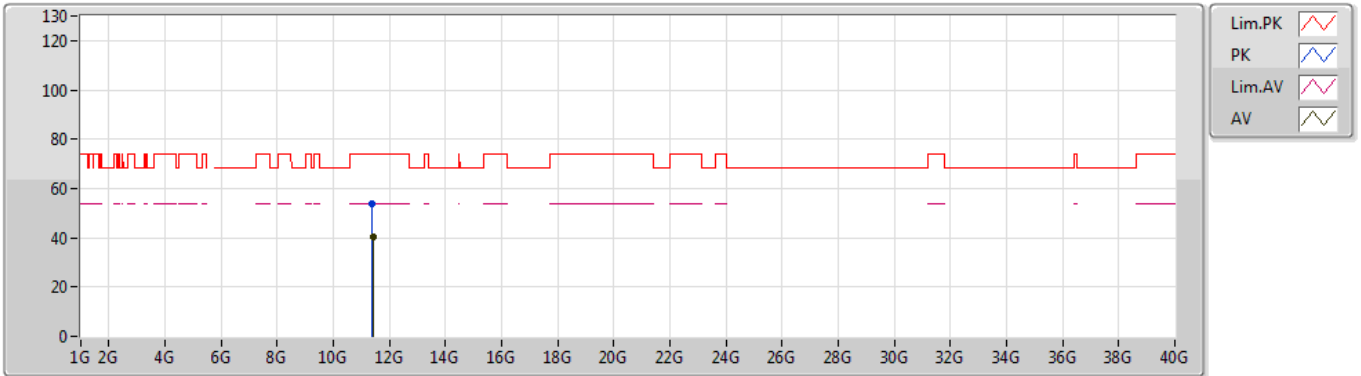
EUT Y\_1TX  
Setting 69  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.40422G    | 54.28             | 74.00             | -19.72         | 14.77          | 3           | Vertical  | 158            | 1.72          | -       | 39.51         |  |  |  |
| AV   | 11.4015G     | 40.44             | 54.00             | -13.56         | 14.77          | 3           | Vertical  | 158            | 1.72          | -       | 25.67         |  |  |  |

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

18/10/2019

## 5700MHz\_TX



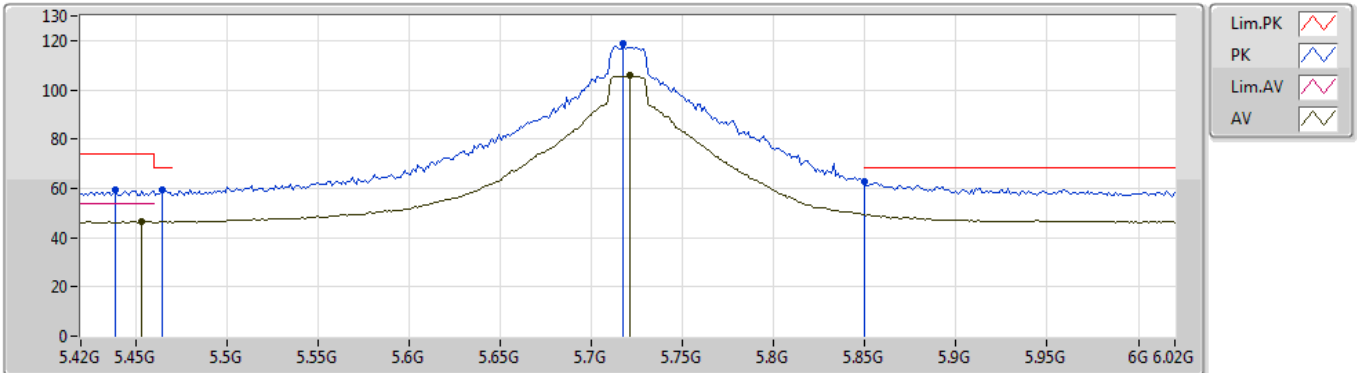
EUT Y\_1TX  
Setting 69  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.40048G    | 53.84             | 74.00             | -20.16         | 14.77          | 3           | Horizontal | 350            | 1.66          | -       | 39.07         |  |  |  |
| AV   | 11.4027G     | 40.37             | 54.00             | -13.63         | 14.77          | 3           | Horizontal | 350            | 1.66          | -       | 25.60         |  |  |  |

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

18/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



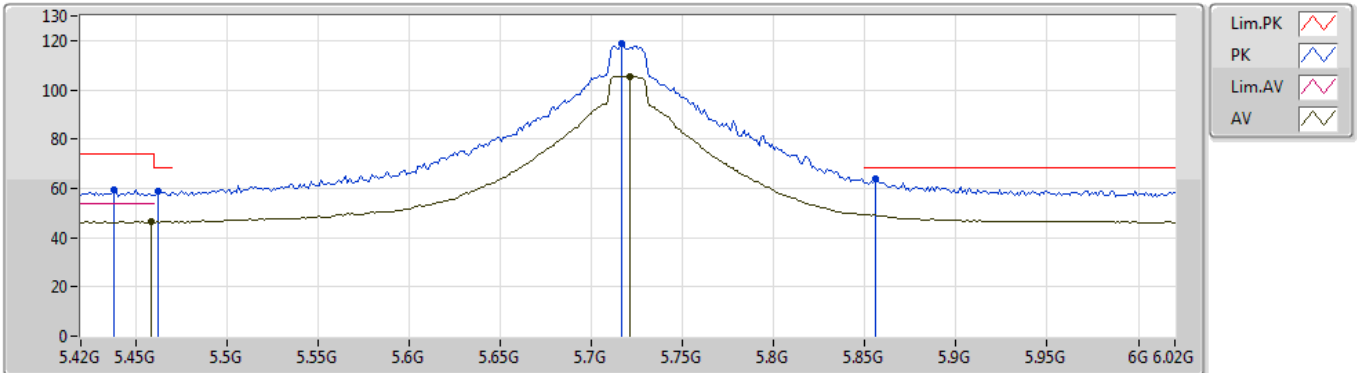
EUT Y\_1TX  
Setting 120  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4392G      | 59.14             | 74.00             | -14.86         | 8.41           | 3           | Vertical  | 280            | 1.77          | -       | 50.73         |  |  |  |
| PK   | 5.4644G      | 59.21             | 68.20             | -8.99          | 8.45           | 3           | Vertical  | 280            | 1.77          | -       | 50.76         |  |  |  |
| AV   | 5.4536G      | 46.37             | 54.00             | -7.63          | 8.44           | 3           | Vertical  | 280            | 1.77          | -       | 37.93         |  |  |  |
| PK   | 5.7176G      | 118.84            | Inf               | -Inf           | 8.77           | 3           | Vertical  | 280            | 1.77          | -       | 110.07        |  |  |  |
| AV   | 5.7212G      | 105.75            | Inf               | -Inf           | 8.78           | 3           | Vertical  | 280            | 1.77          | -       | 96.97         |  |  |  |
| PK   | 5.85G        | 63.02             | 68.20             | -5.18          | 8.90           | 3           | Vertical  | 280            | 1.77          | -       | 54.12         |  |  |  |

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

18/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



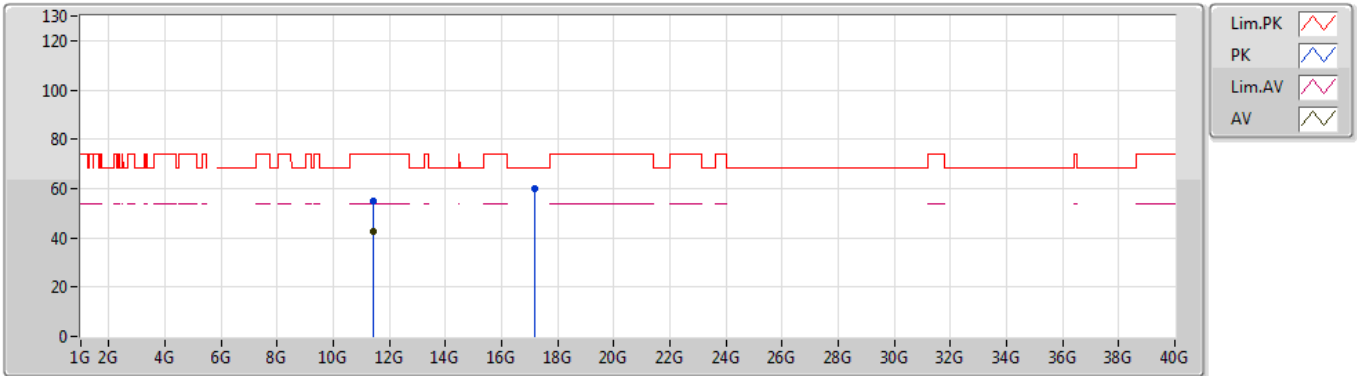
EUT Y\_1TX  
Setting 120  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.438G       | 59.42             | 74.00             | -14.58         | 8.41           | 3           | Horizontal | 289            | 1.87          | -       | 51.01         |
| PK   | 5.462G       | 58.60             | 68.20             | -9.60          | 8.45           | 3           | Horizontal | 289            | 1.87          | -       | 50.15         |
| AV   | 5.4584G      | 46.44             | 54.00             | -7.56          | 8.45           | 3           | Horizontal | 289            | 1.87          | -       | 37.99         |
| PK   | 5.7164G      | 118.53            | Inf               | -Inf           | 8.77           | 3           | Horizontal | 289            | 1.87          | -       | 109.76        |
| AV   | 5.7212G      | 105.58            | Inf               | -Inf           | 8.78           | 3           | Horizontal | 289            | 1.87          | -       | 96.80         |
| PK   | 5.8556G      | 63.77             | 68.20             | -4.43          | 8.90           | 3           | Horizontal | 289            | 1.87          | -       | 54.87         |

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

19/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



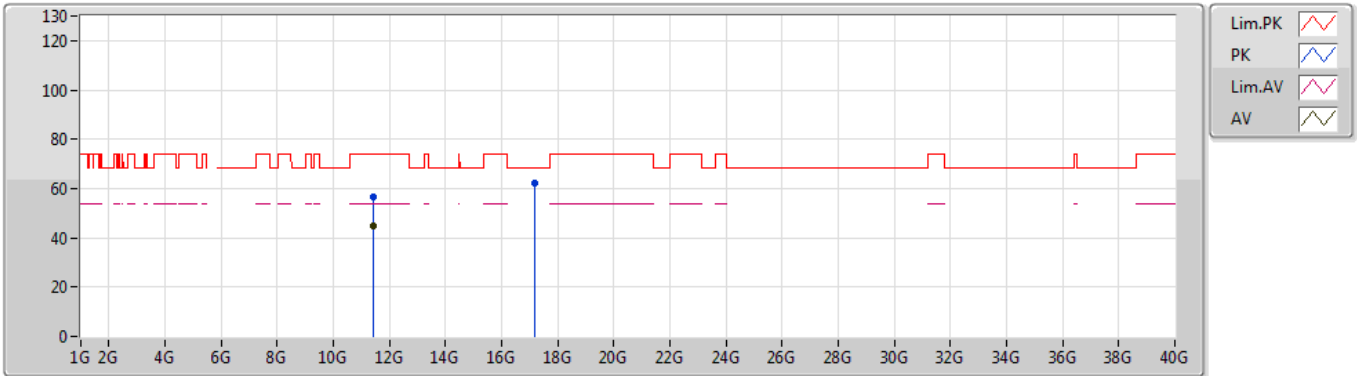
EUT Y\_1TX  
Setting 120  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4388G     | 55.18             | 74.00             | -18.82         | 14.82          | 3           | Vertical  | 297            | 1.69          | -       | 40.36         |  |  |  |
| AV   | 11.4402G     | 42.54             | 54.00             | -11.46         | 14.82          | 3           | Vertical  | 297            | 1.69          | -       | 27.72         |  |  |  |
| PK   | 17.1704G     | 59.72             | 68.20             | -8.48          | 20.33          | 3           | Vertical  | 149            | 2.72          | -       | 39.39         |  |  |  |

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

19/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



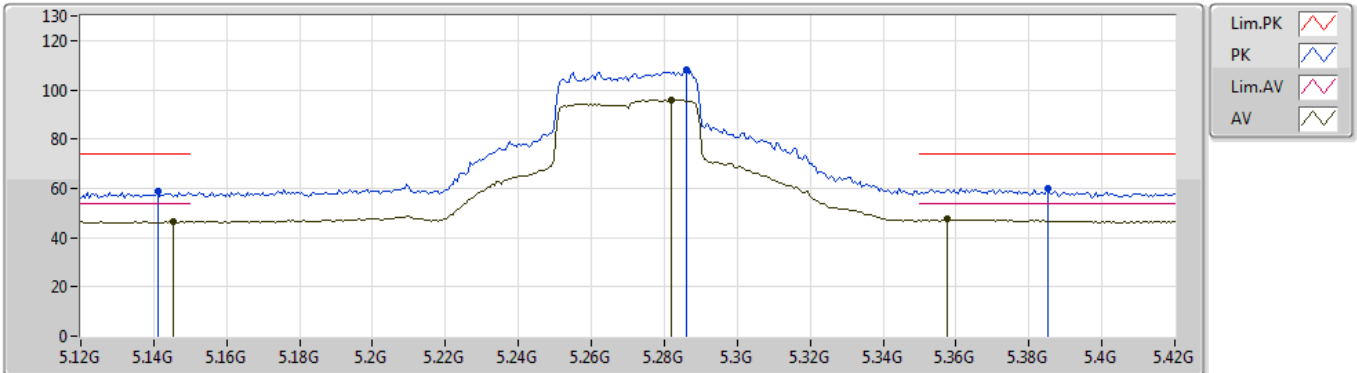
EUT Y\_1TX  
Setting 120  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4328G     | 56.73             | 74.00             | -17.27         | 14.82          | 3           | Horizontal | 306            | 1.49          | -       | 41.91         |  |  |  |
| AV   | 11.4384G     | 44.57             | 54.00             | -9.43          | 14.82          | 3           | Horizontal | 306            | 1.49          | -       | 29.75         |  |  |  |
| PK   | 17.1566G     | 62.44             | 68.20             | -5.76          | 20.24          | 3           | Horizontal | 354            | 2.60          | -       | 42.20         |  |  |  |

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

18/10/2019

## 5270MHz\_TX



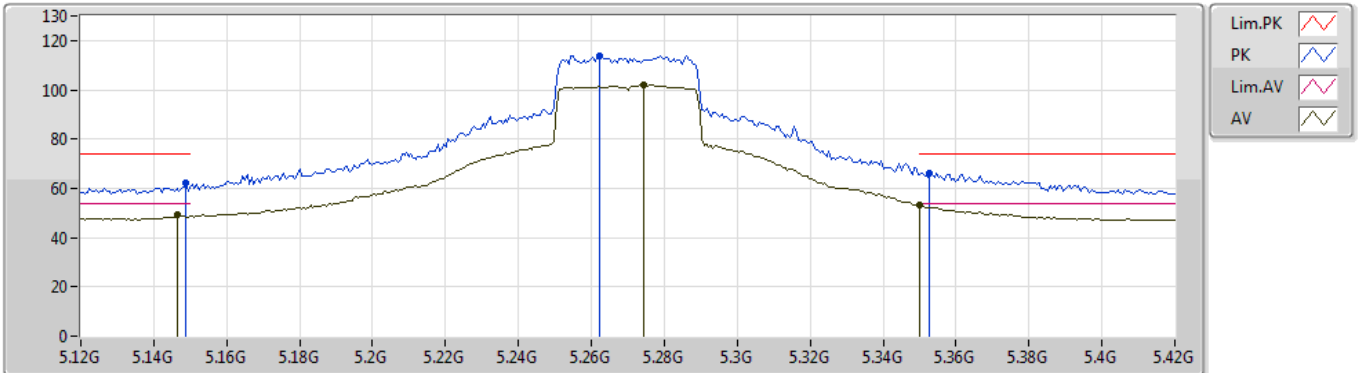
EUT Y\_1TX  
Setting 95  
02-G-3-10  
FSU(100015)

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|
| PK   | 5.141G    | 58.68          | 74.00          | -15.32      | 7.94        | 3        | Vertical  | 18          | 2.99       | -       | 50.74      |
| AV   | 5.1452G   | 46.69          | 54.00          | -7.31       | 7.94        | 3        | Vertical  | 18          | 2.99       | -       | 38.75      |
| PK   | 5.2862G   | 108.21         | Inf            | -Inf        | 8.19        | 3        | Vertical  | 18          | 2.99       | -       | 100.02     |
| AV   | 5.282G    | 95.77          | Inf            | -Inf        | 8.18        | 3        | Vertical  | 18          | 2.99       | -       | 87.59      |
| PK   | 5.3852G   | 60.11          | 74.00          | -13.89      | 8.32        | 3        | Vertical  | 18          | 2.99       | -       | 51.79      |
| AV   | 5.3576G   | 47.44          | 54.00          | -6.56       | 8.28        | 3        | Vertical  | 18          | 2.99       | -       | 39.16      |

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

18/10/2019

## 5270MHz\_TX



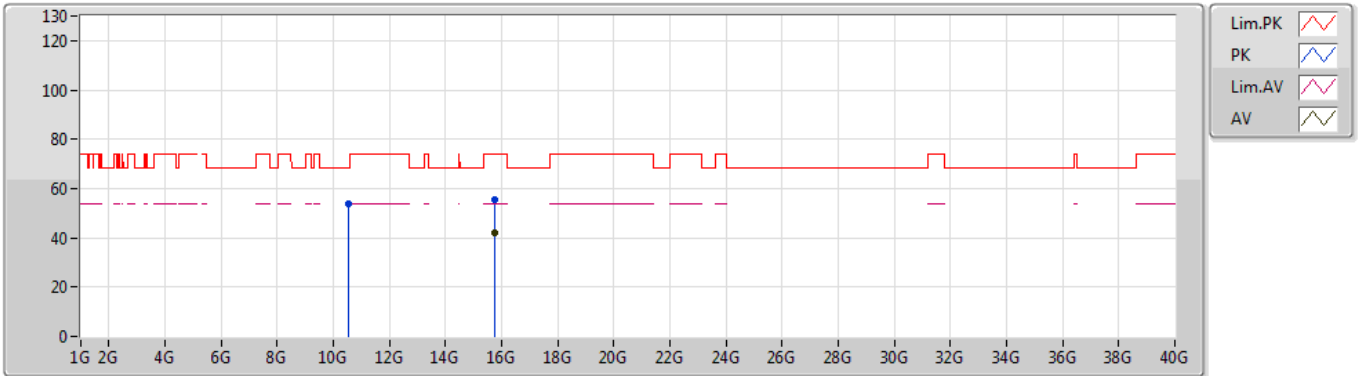
EUT Y\_1TX  
Setting 95  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1488G      | 62.11             | 74.00             | -11.89         | 7.94           | 3           | Horizontal | 288            | 1.75          | -       | 54.17         |
| AV   | 5.1464G      | 49.06             | 54.00             | -4.94          | 7.94           | 3           | Horizontal | 288            | 1.75          | -       | 41.12         |
| PK   | 5.2622G      | 113.99            | Inf               | -Inf           | 8.15           | 3           | Horizontal | 288            | 1.75          | -       | 105.84        |
| AV   | 5.2742G      | 102.08            | Inf               | -Inf           | 8.17           | 3           | Horizontal | 288            | 1.75          | -       | 93.91         |
| PK   | 5.3528G      | 66.38             | 74.00             | -7.62          | 8.28           | 3           | Horizontal | 288            | 1.75          | -       | 58.10         |
| AV   | 5.35G        | 53.42             | 54.00             | -0.58          | 8.28           | 3           | Horizontal | 288            | 1.75          | -       | 45.14         |

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

19/10/2019

## 5270MHz\_TX



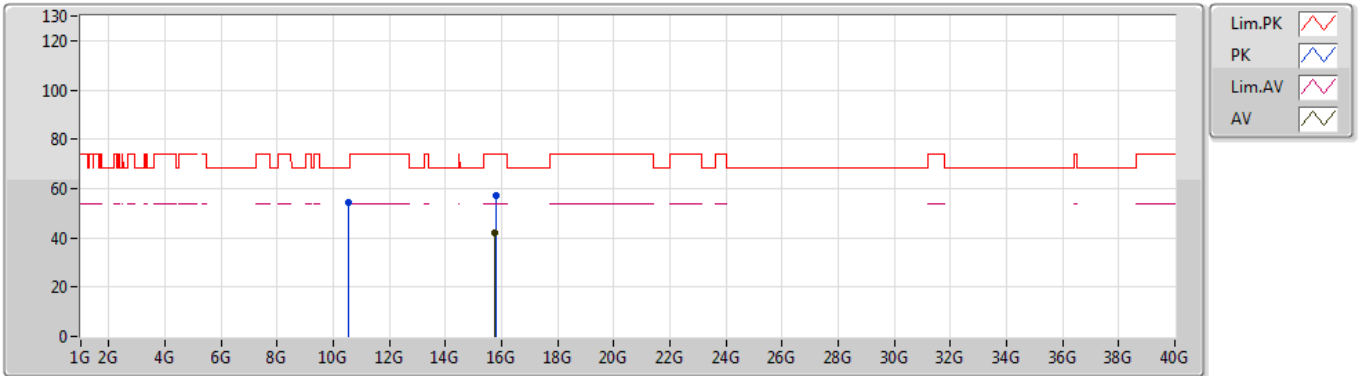
EUT Y\_1TX  
Setting 95  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.533G      | 53.83             | 68.20             | -14.37         | 14.55          | 3           | Vertical  | 339            | 1.54          | -       | 39.28         |  |  |  |
| PK   | 15.7602G     | 55.44             | 74.00             | -18.56         | 15.49          | 3           | Vertical  | 26             | 2.47          | -       | 39.95         |  |  |  |
| AV   | 15.7612G     | 41.87             | 54.00             | -12.13         | 15.48          | 3           | Vertical  | 26             | 2.47          | -       | 26.39         |  |  |  |

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

19/10/2019

## 5270MHz\_TX



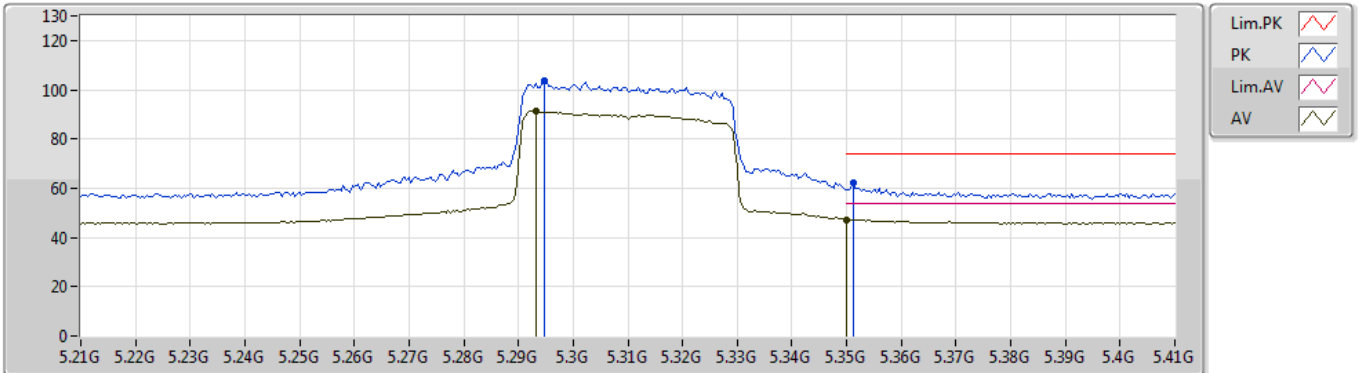
EUT Y\_1TX  
Setting 95  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 10.5438G     | 54.45             | 68.20             | -13.75         | 14.55          | 3           | Horizontal | 34             | 2.05          | -       | 39.90         |
| PK   | 15.8106G     | 57.07             | 74.00             | -16.93         | 15.36          | 3           | Horizontal | 282            | 1.54          | -       | 41.71         |
| AV   | 15.7642G     | 41.86             | 54.00             | -12.14         | 15.47          | 3           | Horizontal | 282            | 1.54          | -       | 26.39         |

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

18/10/2019

## 5310MHz\_TX



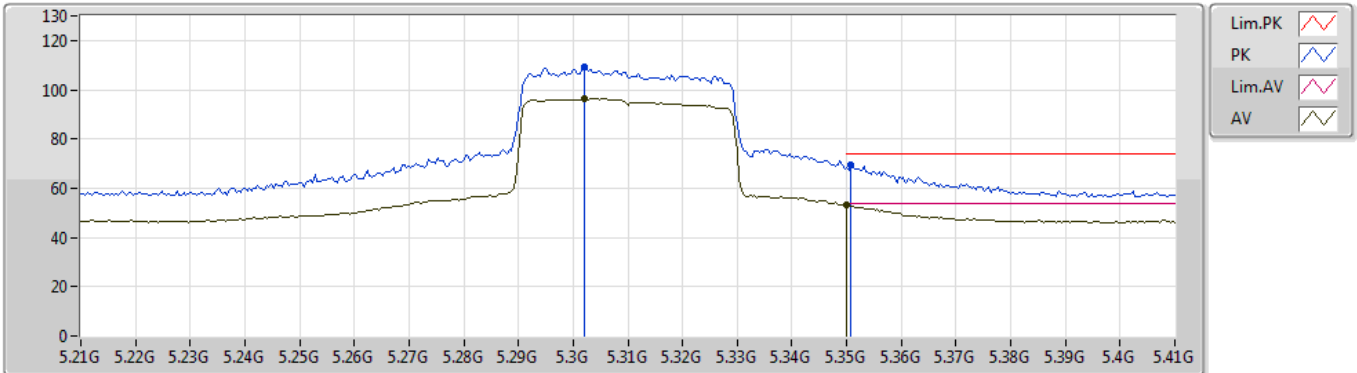
EUT Y\_1TX  
Setting 74  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.2948G      | 103.81            | Inf               | -Inf           | 8.20           | 3           | Vertical  | 171            | 2.92          | -       | 95.61         |  |  |  |
| AV   | 5.2932G      | 91.26             | Inf               | -Inf           | 8.20           | 3           | Vertical  | 171            | 2.92          | -       | 83.06         |  |  |  |
| PK   | 5.3512G      | 62.07             | 74.00             | -11.93         | 8.28           | 3           | Vertical  | 171            | 2.92          | -       | 53.79         |  |  |  |
| AV   | 5.35G        | 47.29             | 54.00             | -6.71          | 8.28           | 3           | Vertical  | 171            | 2.92          | -       | 39.01         |  |  |  |

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

18/10/2019

## 5310MHz\_TX



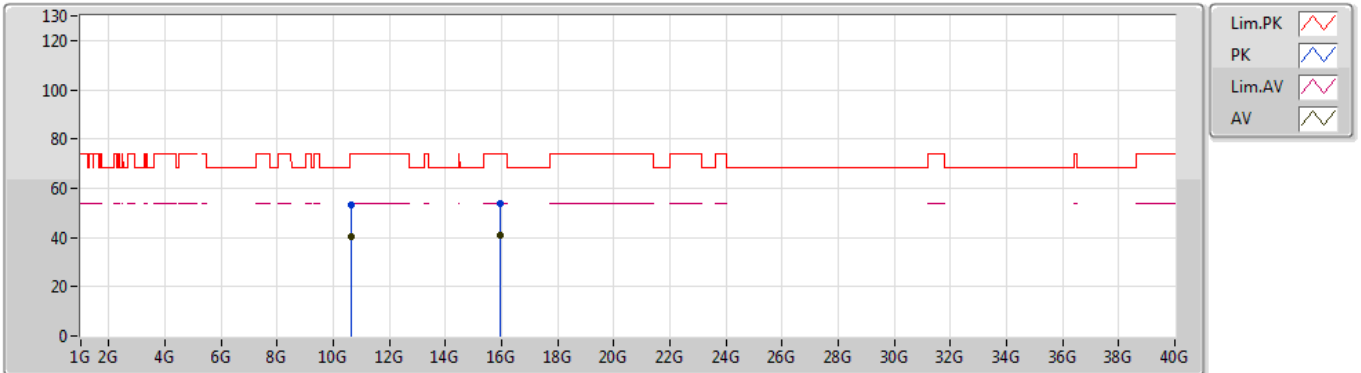
EUT\_Y\_1TX  
Setting 74  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.302G       | 109.11            | Inf               | -Inf           | 8.21           | 3           | Horizontal | 293            | 1.99          | -       | 100.90        |  |  |  |
| AV   | 5.302G       | 96.39             | Inf               | -Inf           | 8.21           | 3           | Horizontal | 293            | 1.99          | -       | 88.18         |  |  |  |
| PK   | 5.3508G      | 69.75             | 74.00             | -4.25          | 8.28           | 3           | Horizontal | 293            | 1.99          | -       | 61.47         |  |  |  |
| AV   | 5.35G        | 53.28             | 54.00             | -0.72          | 8.28           | 3           | Horizontal | 293            | 1.99          | -       | 45.00         |  |  |  |

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

19/10/2019

## 5310MHz\_TX



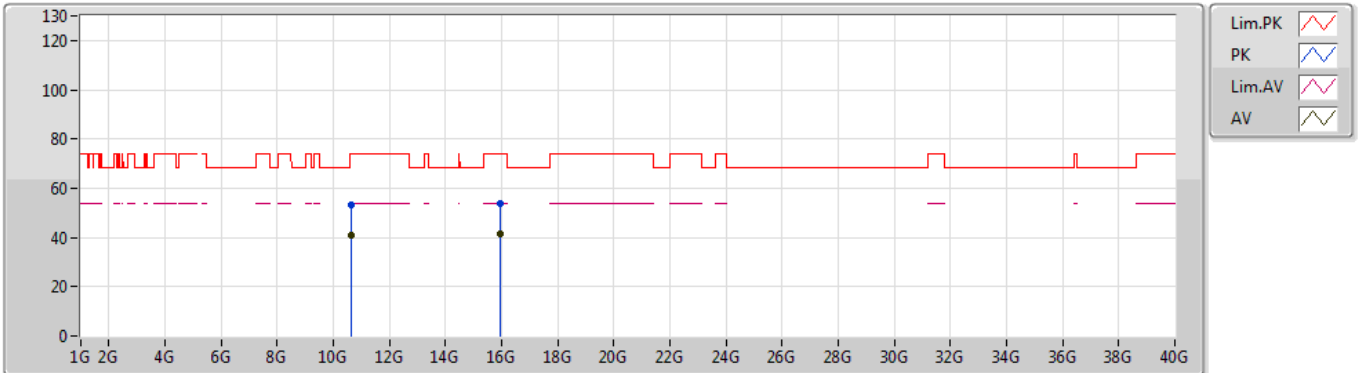
EUT Y\_1TX  
Setting 74  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.62378G    | 53.00             | 74.00             | -21.00         | 14.50          | 3           | Vertical  | 289            | 2.32          | -       | 38.50         |  |  |  |
| AV   | 10.6238G     | 40.52             | 54.00             | -13.48         | 14.50          | 3           | Vertical  | 289            | 2.32          | -       | 26.02         |  |  |  |
| PK   | 15.93264G    | 53.56             | 74.00             | -20.44         | 15.04          | 3           | Vertical  | 255            | 1.09          | -       | 38.52         |  |  |  |
| AV   | 15.93282G    | 41.10             | 54.00             | -12.90         | 15.03          | 3           | Vertical  | 255            | 1.09          | -       | 26.07         |  |  |  |

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

19/10/2019

## 5310MHz\_TX



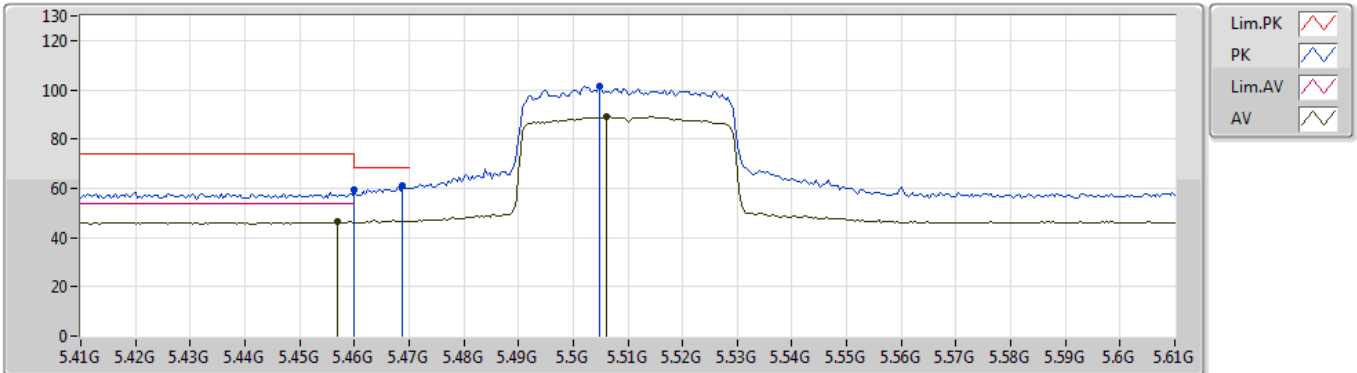
EUT Y\_1TX  
Setting 74  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.61512G    | 53.25             | 74.00             | -20.75         | 14.50          | 3           | Horizontal | 166            | 1.71          | -       | 38.75         |  |  |  |
| AV   | 10.61626G    | 40.91             | 54.00             | -13.09         | 14.50          | 3           | Horizontal | 166            | 1.71          | -       | 26.41         |  |  |  |
| PK   | 15.9288G     | 53.53             | 74.00             | -20.47         | 15.05          | 3           | Horizontal | 40             | 1.42          | -       | 38.48         |  |  |  |
| AV   | 15.92904G    | 41.22             | 54.00             | -12.78         | 15.05          | 3           | Horizontal | 40             | 1.42          | -       | 26.17         |  |  |  |

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

18/10/2019

## 5510MHz\_TX



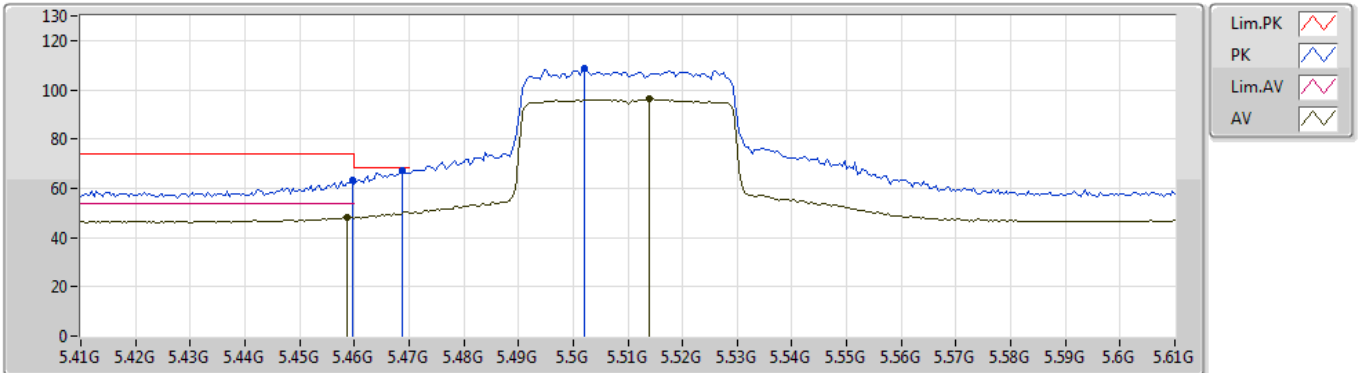
EUT Y\_1TX  
Setting 71  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.46G        | 59.30             | 74.00             | -14.70         | 8.45           | 3           | Vertical  | 161            | 2.86          | -       | 50.85         |  |  |  |
| AV   | 5.4568G      | 46.26             | 54.00             | -7.74          | 8.44           | 3           | Vertical  | 161            | 2.86          | -       | 37.82         |  |  |  |
| PK   | 5.4688G      | 61.08             | 68.20             | -7.12          | 8.46           | 3           | Vertical  | 161            | 2.86          | -       | 52.62         |  |  |  |
| PK   | 5.5048G      | 101.35            | Inf               | -Inf           | 8.52           | 3           | Vertical  | 161            | 2.86          | -       | 92.83         |  |  |  |
| AV   | 5.506G       | 88.90             | Inf               | -Inf           | 8.52           | 3           | Vertical  | 161            | 2.86          | -       | 80.38         |  |  |  |

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

18/10/2019

## 5510MHz\_TX



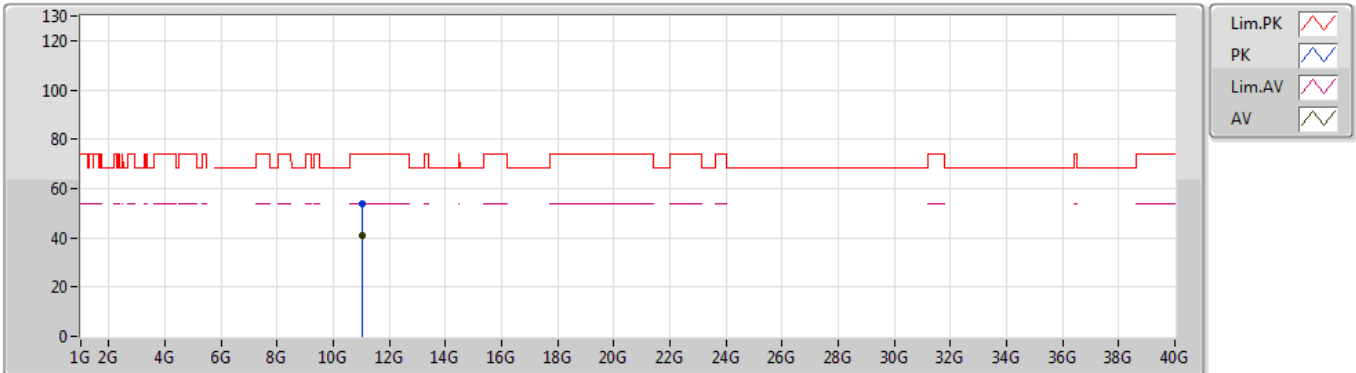
EUT Y\_1TX  
Setting 71  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4596G      | 63.04             | 74.00             | -10.96         | 8.45           | 3           | Horizontal | 298            | 1.81          | -       | 54.59         |
| AV   | 5.4588G      | 48.32             | 54.00             | -5.68          | 8.45           | 3           | Horizontal | 298            | 1.81          | -       | 39.87         |
| PK   | 5.4688G      | 67.47             | 68.20             | -0.73          | 8.46           | 3           | Horizontal | 298            | 1.81          | -       | 59.01         |
| PK   | 5.502G       | 108.49            | Inf               | -Inf           | 8.52           | 3           | Horizontal | 298            | 1.81          | -       | 99.97         |
| AV   | 5.514G       | 96.11             | Inf               | -Inf           | 8.53           | 3           | Horizontal | 298            | 1.81          | -       | 87.58         |

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

19/10/2019

## 5510MHz\_TX



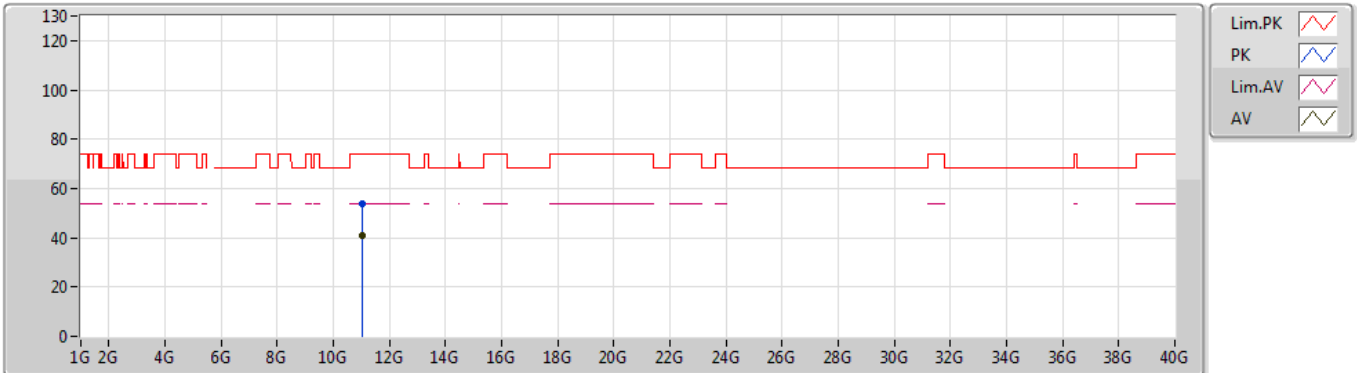
EUT Y\_1TX  
Setting 71  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.01704G    | 53.91             | 74.00             | -20.09         | 14.28          | 3           | Vertical  | 172            | 1.96          | -       | 39.63         |  |  |  |
| AV   | 11.02252G    | 40.93             | 54.00             | -13.07         | 14.29          | 3           | Vertical  | 172            | 1.96          | -       | 26.64         |  |  |  |

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

19/10/2019

## 5510MHz\_TX



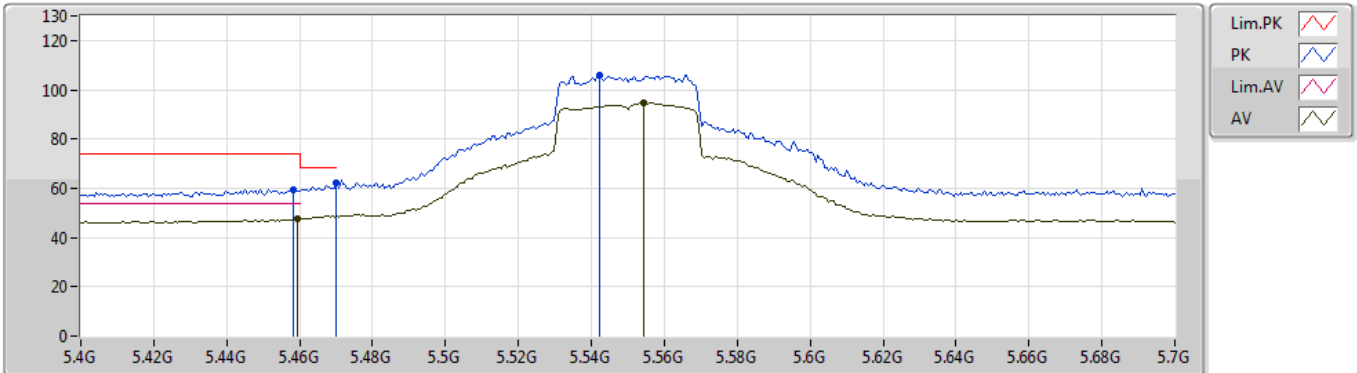
EUT Y\_1TX  
Setting 71  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.02012G    | 54.04             | 74.00             | -19.96         | 14.29          | 3           | Horizontal | 246            | 1.79          | -       | 39.75         |  |  |  |
| AV   | 11.01888G    | 40.87             | 54.00             | -13.13         | 14.29          | 3           | Horizontal | 246            | 1.79          | -       | 26.58         |  |  |  |

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

18/10/2019

### 5550MHz\_TX



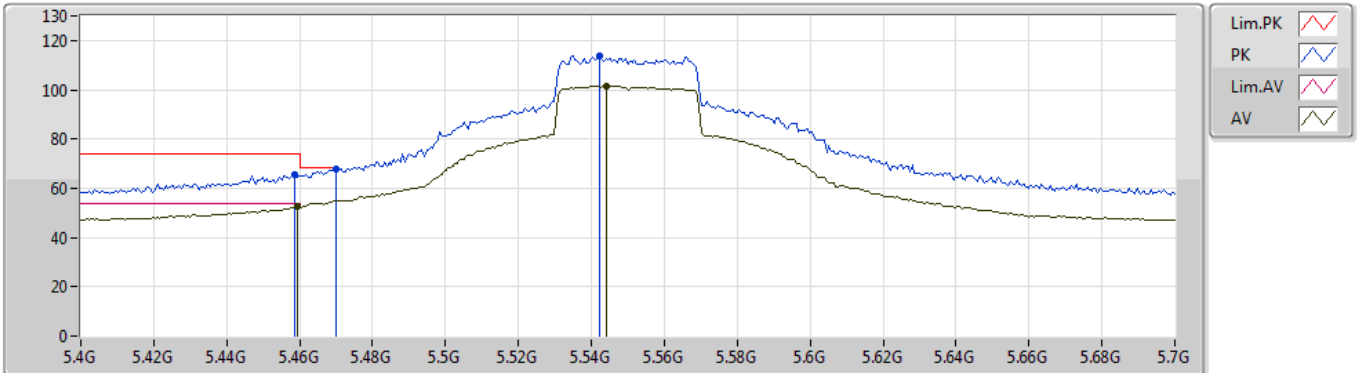
EUT Y\_1TX  
Setting 95  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.4582G      | 59.60             | 74.00             | -14.40         | 8.45           | 3           | Vertical  | 159            | 2.81          | -       | 51.15         |
| AV   | 5.4594G      | 47.76             | 54.00             | -6.24          | 8.45           | 3           | Vertical  | 159            | 2.81          | -       | 39.31         |
| PK   | 5.47G        | 62.06             | 68.20             | -6.14          | 8.46           | 3           | Vertical  | 159            | 2.81          | -       | 53.60         |
| PK   | 5.5422G      | 105.86            | Inf               | -Inf           | 8.55           | 3           | Vertical  | 159            | 2.81          | -       | 97.31         |
| AV   | 5.5542G      | 94.75             | Inf               | -Inf           | 8.55           | 3           | Vertical  | 159            | 2.81          | -       | 86.20         |

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

18/10/2019

## 5550MHz\_TX



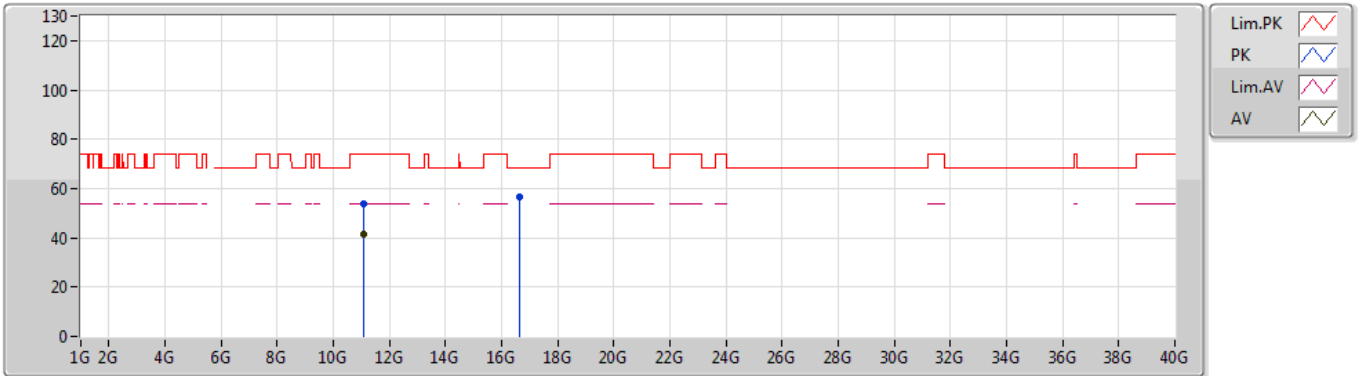
EUT Y\_1TX  
Setting 95  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4588G      | 65.40             | 74.00             | -8.60          | 8.45           | 3           | Horizontal | 289            | 2.15          | -       | 56.95         |
| AV   | 5.4594G      | 52.48             | 54.00             | -1.52          | 8.45           | 3           | Horizontal | 289            | 2.15          | -       | 44.03         |
| PK   | 5.47G        | 67.62             | 68.20             | -0.58          | 8.46           | 3           | Horizontal | 289            | 2.15          | -       | 59.16         |
| PK   | 5.5422G      | 113.94            | Inf               | -Inf           | 8.55           | 3           | Horizontal | 289            | 2.15          | -       | 105.39        |
| AV   | 5.544G       | 101.49            | Inf               | -Inf           | 8.55           | 3           | Horizontal | 289            | 2.15          | -       | 92.94         |

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

19/10/2019

## 5550MHz\_TX



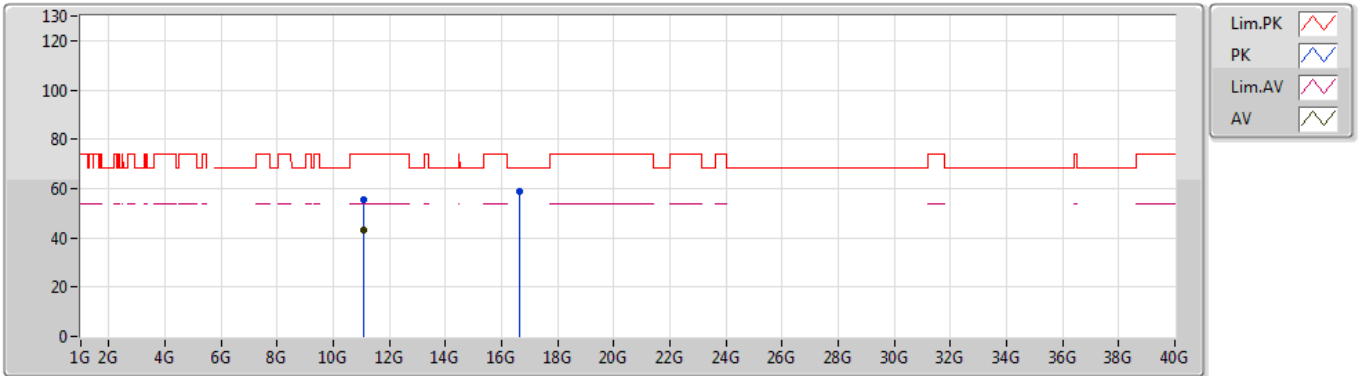
EUT Y\_1TX  
Setting 95  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.0984G     | 53.99             | 74.00             | -20.01         | 14.39          | 3           | Vertical  | 307            | 2.43          | -       | 39.60         |  |  |  |
| AV   | 11.1012G     | 41.19             | 54.00             | -12.81         | 14.39          | 3           | Vertical  | 307            | 2.43          | -       | 26.80         |  |  |  |
| PK   | 16.647G      | 56.67             | 68.20             | -11.53         | 17.74          | 3           | Vertical  | 164            | 2.66          | -       | 38.93         |  |  |  |

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

19/10/2019

### 5550MHz\_TX



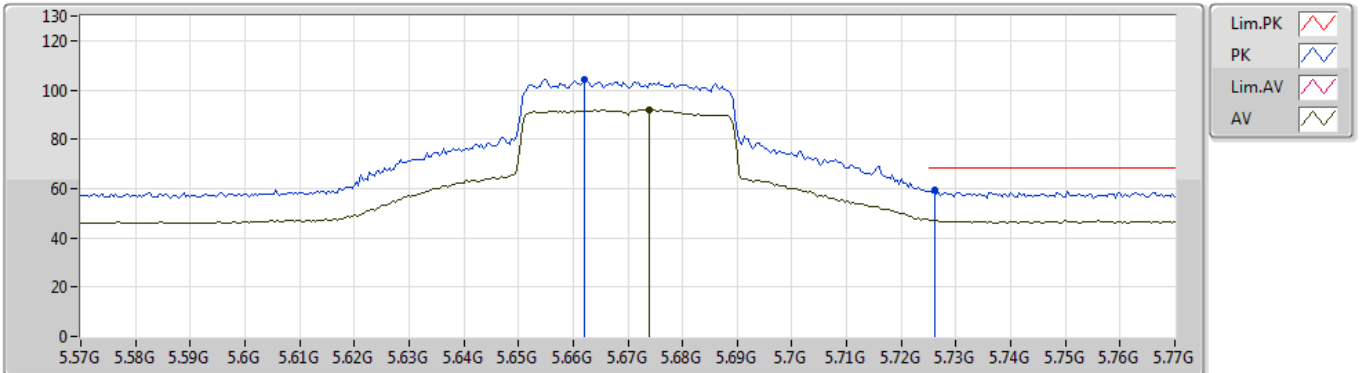
EUT Y\_1TX  
Setting 95  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.092G      | 55.75             | 74.00             | -18.25         | 14.38          | 3           | Horizontal | 334            | 1.42          | -       | 41.37         |  |  |  |
| AV   | 11.0958G     | 43.06             | 54.00             | -10.94         | 14.39          | 3           | Horizontal | 334            | 1.42          | -       | 28.67         |  |  |  |
| PK   | 16.651G      | 58.57             | 68.20             | -9.63          | 17.75          | 3           | Horizontal | 318            | 2.12          | -       | 40.82         |  |  |  |

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

18/10/2019

## 5670MHz\_TX



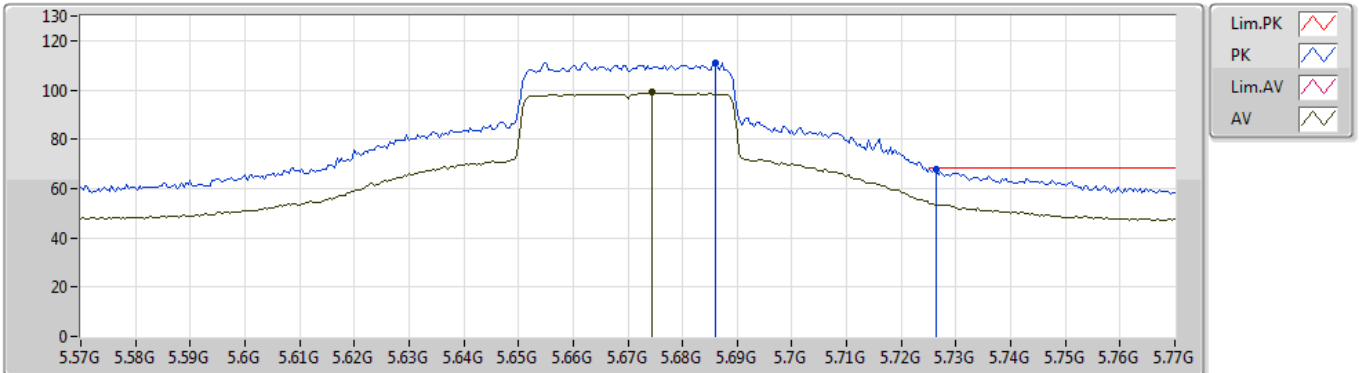
EUT Y\_1TX  
Setting 81  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.662G       | 104.25            | Inf               | -Inf           | 8.69           | 3           | Vertical  | 56             | 2.88          | -       | 95.56         |
| AV   | 5.674G       | 92.01             | Inf               | -Inf           | 8.70           | 3           | Vertical  | 56             | 2.88          | -       | 83.31         |
| PK   | 5.726G       | 59.55             | 68.20             | -8.65          | 8.79           | 3           | Vertical  | 56             | 2.88          | -       | 50.76         |

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

18/10/2019

## 5670MHz\_TX



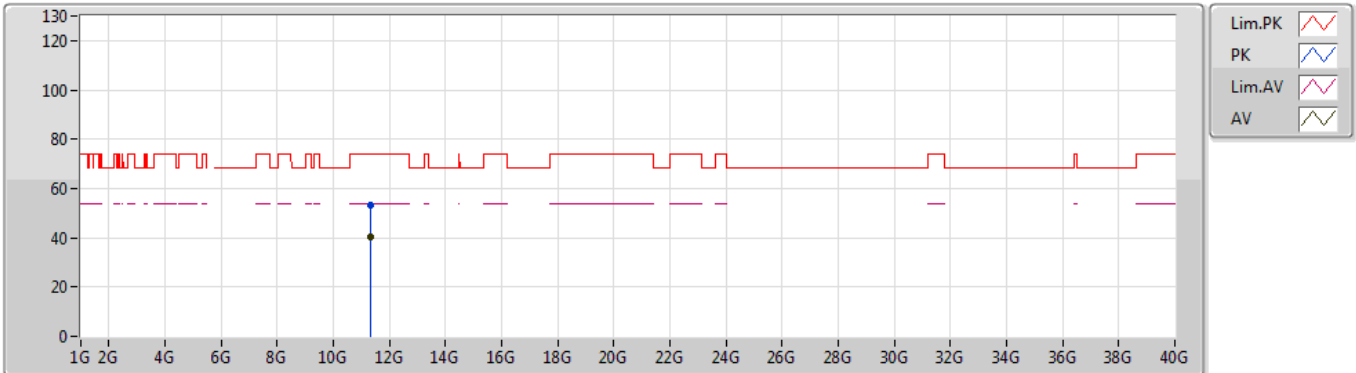
EUT Y\_1TX  
Setting 81  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.686G       | 110.90            | Inf               | -Inf           | 8.72           | 3           | Horizontal | 292            | 1.89          | -       | 102.18        |
| AV   | 5.6744G      | 98.99             | Inf               | -Inf           | 8.70           | 3           | Horizontal | 292            | 1.89          | -       | 90.29         |
| PK   | 5.7264G      | 67.59             | 68.20             | -0.61          | 8.79           | 3           | Horizontal | 292            | 1.89          | -       | 58.80         |

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

19/10/2019

## 5670MHz\_TX



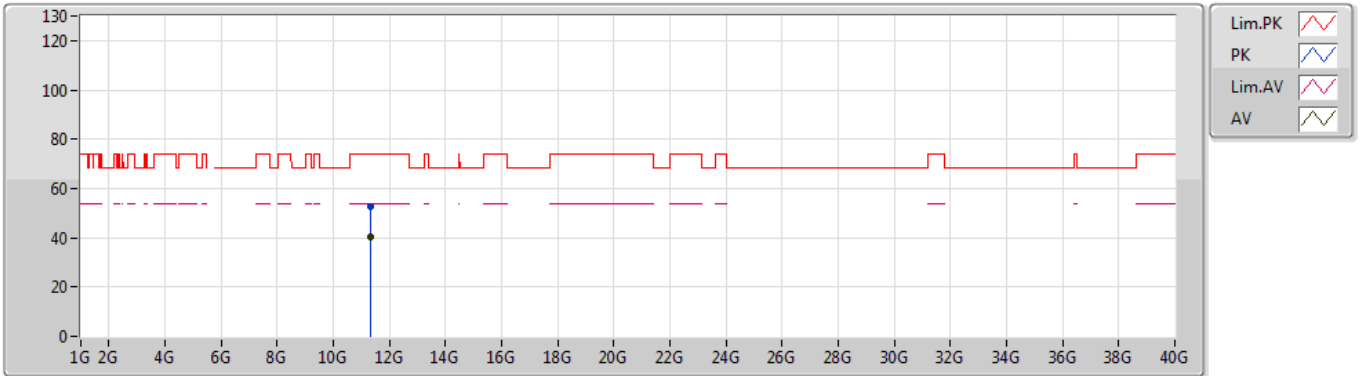
EUT Y\_1TX  
Setting 81  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.33902G    | 53.09             | 74.00             | -20.91         | 14.70          | 3           | Vertical  | 230            | 1.26          | -       | 38.39         |  |  |  |
| AV   | 11.33698G    | 40.11             | 54.00             | -13.89         | 14.70          | 3           | Vertical  | 230            | 1.26          | -       | 25.41         |  |  |  |

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

19/10/2019

## 5670MHz\_TX



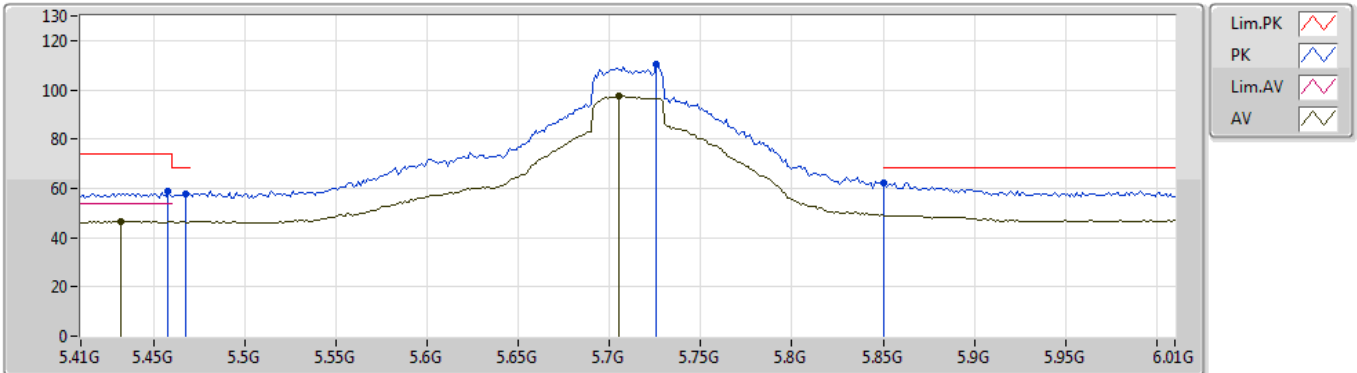
EUT Y\_1TX  
Setting 81  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.33538G    | 52.83             | 74.00             | -21.17         | 14.70          | 3           | Horizontal | 198            | 2.21          | -       | 38.13         |  |  |  |
| AV   | 11.3373G     | 40.37             | 54.00             | -13.63         | 14.70          | 3           | Horizontal | 198            | 2.21          | -       | 25.67         |  |  |  |

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

18/10/2019

## 5710MHz Straddle 5.47-5.725GHz\_TX



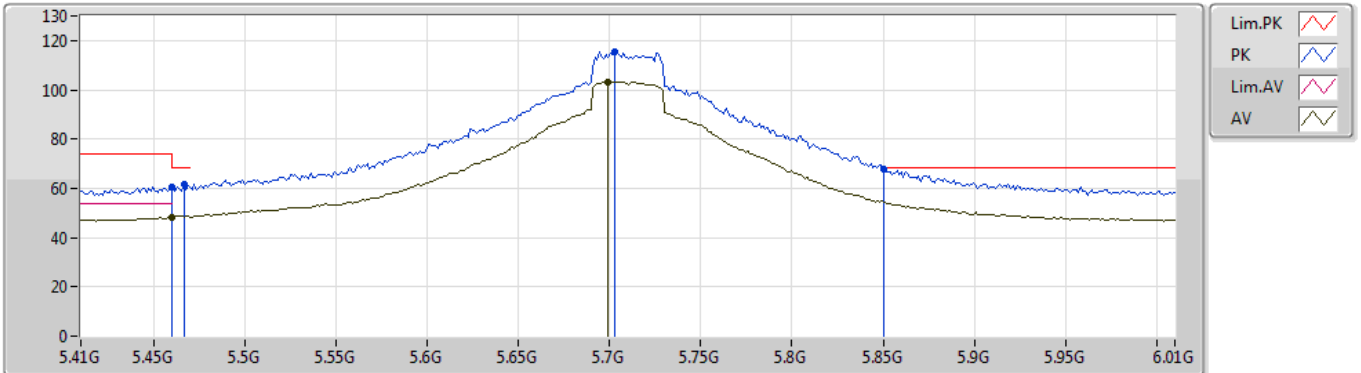
EUT Y\_1TX  
Setting 113  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.458G       | 58.68             | 74.00             | -15.32         | 8.45           | 3           | Vertical  | 28             | 2.96          | -       | 50.23         |
| AV   | 5.4316G      | 46.77             | 54.00             | -7.23          | 8.40           | 3           | Vertical  | 28             | 2.96          | -       | 38.37         |
| PK   | 5.4676G      | 57.96             | 68.20             | -10.24         | 8.46           | 3           | Vertical  | 28             | 2.96          | -       | 49.50         |
| PK   | 5.7256G      | 110.24            | Inf               | -Inf           | 8.79           | 3           | Vertical  | 28             | 2.96          | -       | 101.45        |
| AV   | 5.7052G      | 97.54             | Inf               | -Inf           | 8.76           | 3           | Vertical  | 28             | 2.96          | -       | 88.78         |
| PK   | 5.85G        | 62.25             | 68.20             | -5.95          | 8.90           | 3           | Vertical  | 28             | 2.96          | -       | 53.35         |

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

18/10/2019

## 5710MHz Straddle 5.47-5.725GHz\_TX



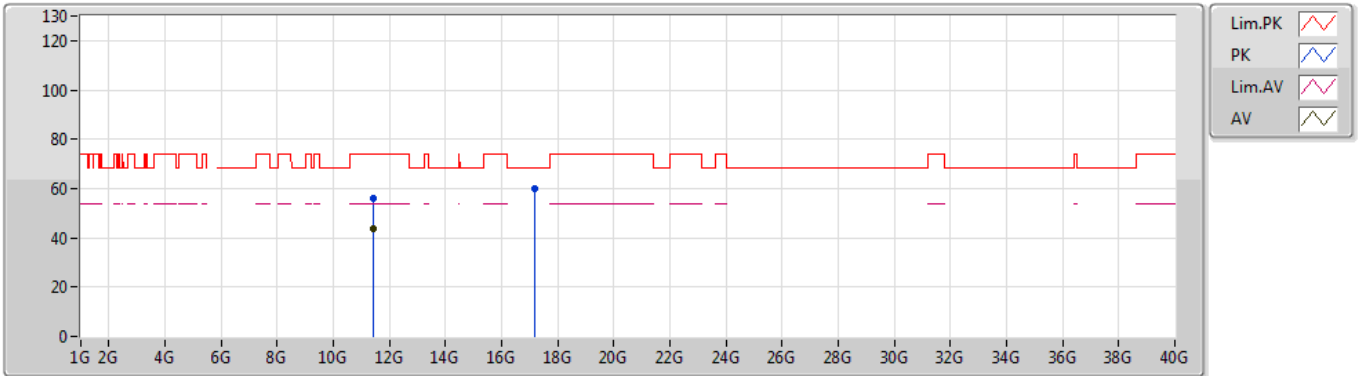
EUT Y\_1TX  
Setting 113  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.46G        | 60.75             | 74.00             | -13.25         | 8.45           | 3           | Horizontal | 290            | 1.63          | -       | 52.30         |
| AV   | 5.46G        | 48.43             | 54.00             | -5.57          | 8.45           | 3           | Horizontal | 290            | 1.63          | -       | 39.98         |
| PK   | 5.4664G      | 61.37             | 68.20             | -6.83          | 8.46           | 3           | Horizontal | 290            | 1.63          | -       | 52.91         |
| PK   | 5.7028G      | 115.44            | Inf               | -Inf           | 8.75           | 3           | Horizontal | 290            | 1.63          | -       | 106.69        |
| AV   | 5.6992G      | 103.24            | Inf               | -Inf           | 8.75           | 3           | Horizontal | 290            | 1.63          | -       | 94.49         |
| PK   | 5.85G        | 67.58             | 68.20             | -0.62          | 8.90           | 3           | Horizontal | 290            | 1.63          | -       | 58.68         |

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

19/10/2019

## 5710MHz Straddle 5.47-5.725GHz\_TX



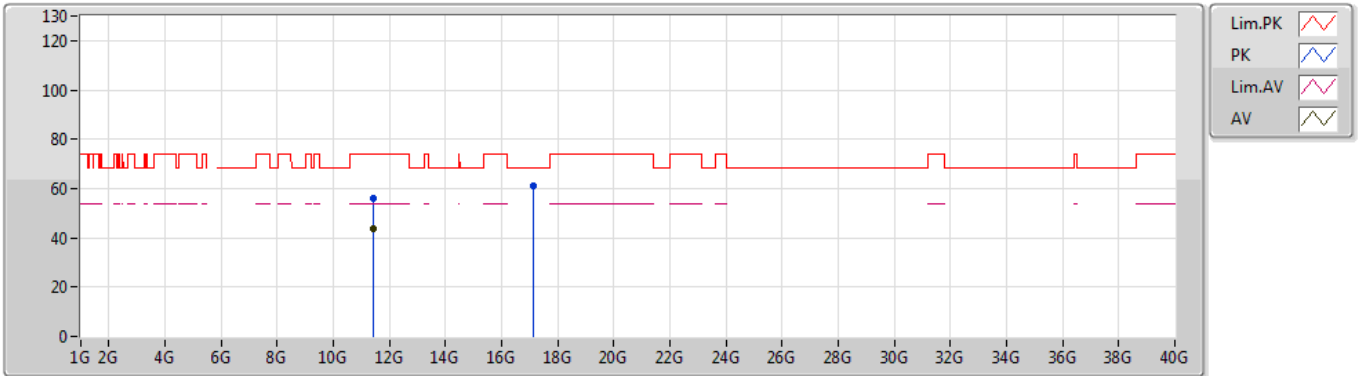
EUT Y\_1TX  
Setting 113  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.434G      | 56.12             | 74.00             | -17.88         | 14.82          | 3           | Vertical  | 314            | 1.45          | -       | 41.30         |  |  |  |
| AV   | 11.4138G     | 43.51             | 54.00             | -10.49         | 14.79          | 3           | Vertical  | 314            | 1.45          | -       | 28.72         |  |  |  |
| PK   | 17.1792G     | 59.79             | 68.20             | -8.41          | 20.38          | 3           | Vertical  | 103            | 1.94          | -       | 39.41         |  |  |  |

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

19/10/2019

## 5710MHz Straddle 5.47-5.725GHz\_TX



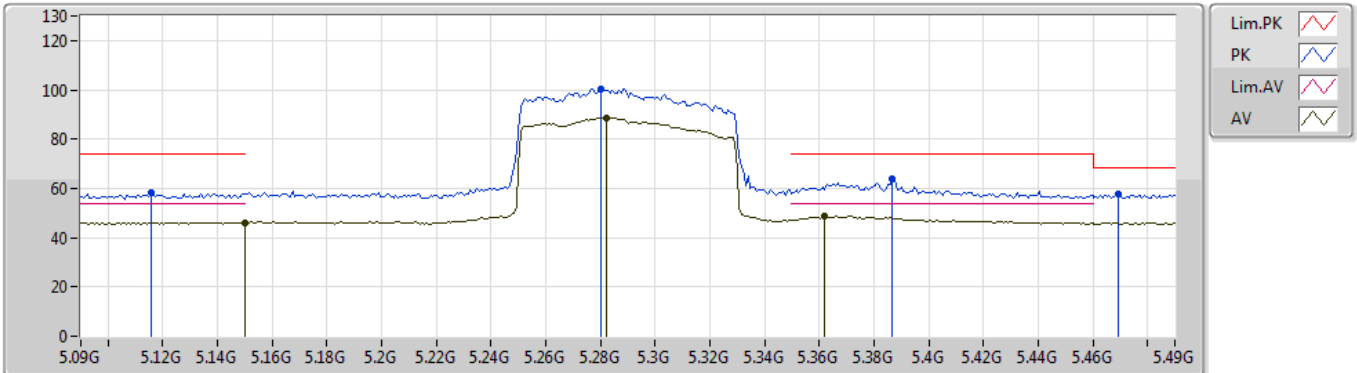
EUT Y\_1TX  
Setting 113  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.423G      | 55.93             | 74.00             | -18.07         | 14.80          | 3           | Horizontal | 26             | 1.46          | -       | 41.13         |  |  |  |
| AV   | 11.4194G     | 43.81             | 54.00             | -10.19         | 14.80          | 3           | Horizontal | 26             | 1.46          | -       | 29.01         |  |  |  |
| PK   | 17.1222G     | 61.15             | 68.20             | -7.05          | 20.04          | 3           | Horizontal | 328            | 1.30          | -       | 41.11         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

18/10/2019

## 5290MHz\_TX



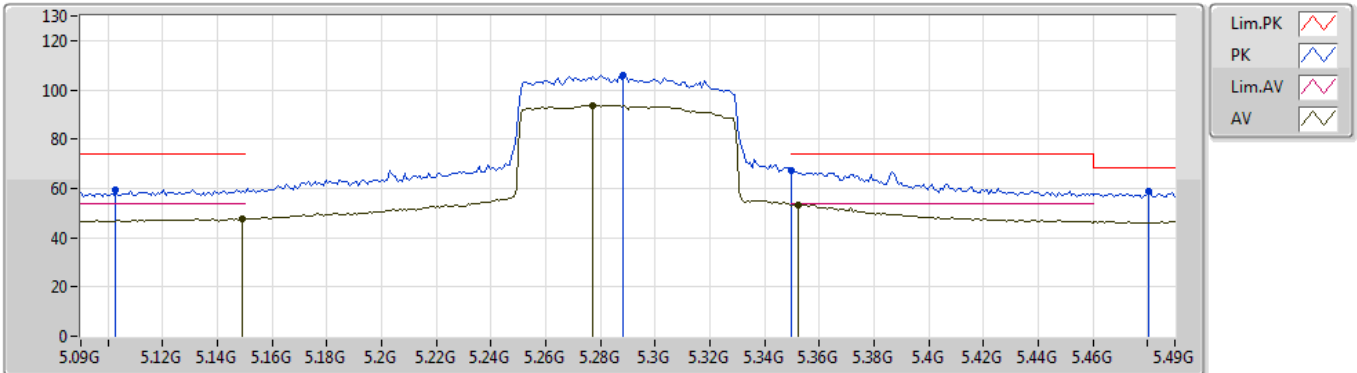
EUT Y\_1TX  
Setting 75  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1156G      | 58.26             | 74.00             | -15.74         | 7.87           | 3           | Vertical  | 12             | 2.99          | -       | 50.39         |  |  |  |
| AV   | 5.15G        | 46.17             | 54.00             | -7.83          | 7.94           | 3           | Vertical  | 12             | 2.99          | -       | 38.23         |  |  |  |
| PK   | 5.2804G      | 100.55            | Inf               | -Inf           | 8.18           | 3           | Vertical  | 12             | 2.99          | -       | 92.37         |  |  |  |
| AV   | 5.282G       | 88.68             | Inf               | -Inf           | 8.18           | 3           | Vertical  | 12             | 2.99          | -       | 80.50         |  |  |  |
| PK   | 5.3868G      | 63.89             | 74.00             | -10.11         | 8.33           | 3           | Vertical  | 12             | 2.99          | -       | 55.56         |  |  |  |
| AV   | 5.362G       | 48.99             | 54.00             | -5.01          | 8.29           | 3           | Vertical  | 12             | 2.99          | -       | 40.70         |  |  |  |
| PK   | 5.4692G      | 57.63             | 68.20             | -10.57         | 8.46           | 3           | Vertical  | 12             | 2.99          | -       | 49.17         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

18/10/2019

## 5290MHz\_TX



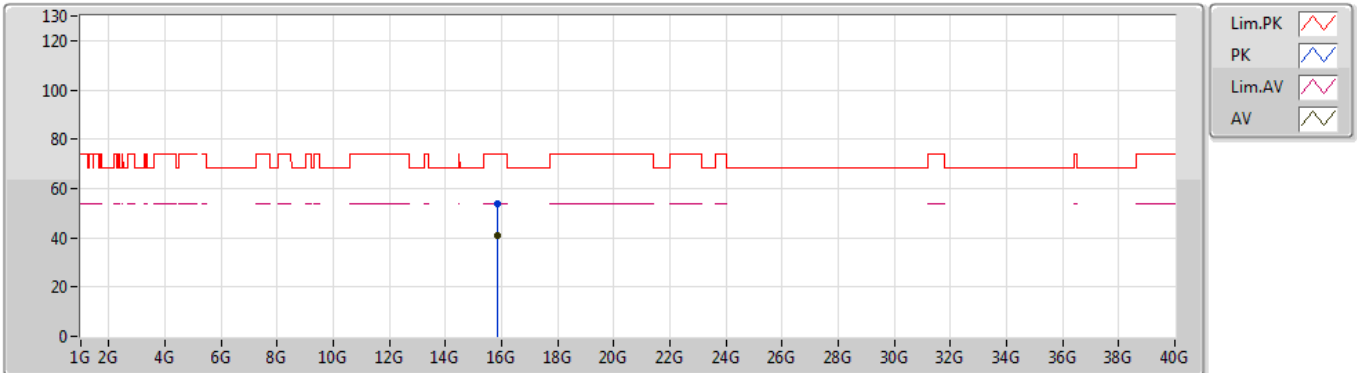
EUT Y\_1TX  
Setting 75  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1028G      | 59.67             | 74.00             | -14.33         | 7.84           | 3           | Horizontal | 286            | 2.00          | -       | 51.83         |
| AV   | 5.1492G      | 47.75             | 54.00             | -6.25          | 7.94           | 3           | Horizontal | 286            | 2.00          | -       | 39.81         |
| PK   | 5.2884G      | 105.86            | Inf               | -Inf           | 8.20           | 3           | Horizontal | 286            | 2.00          | -       | 97.66         |
| AV   | 5.2772G      | 93.78             | Inf               | -Inf           | 8.17           | 3           | Horizontal | 286            | 2.00          | -       | 85.61         |
| PK   | 5.35G        | 67.46             | 74.00             | -6.54          | 8.28           | 3           | Horizontal | 286            | 2.00          | -       | 59.18         |
| AV   | 5.3524G      | 53.34             | 54.00             | -0.66          | 8.28           | 3           | Horizontal | 286            | 2.00          | -       | 45.06         |
| PK   | 5.4804G      | 58.56             | 68.20             | -9.64          | 8.48           | 3           | Horizontal | 286            | 2.00          | -       | 50.08         |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5290MHz\_TX



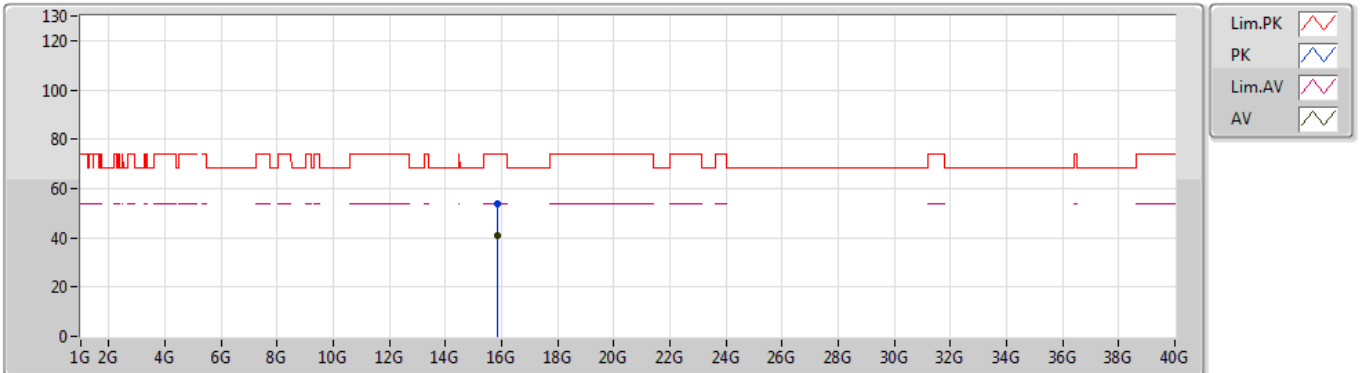
EUT Y\_1TX  
Setting 75  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.86644G    | 53.54             | 74.00             | -20.46         | 15.22          | 3           | Vertical  | 332            | 1.86          | -       | 38.32         |  |  |  |
| AV   | 15.86838G    | 41.07             | 54.00             | -12.93         | 15.21          | 3           | Vertical  | 332            | 1.86          | -       | 25.86         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5290MHz\_TX



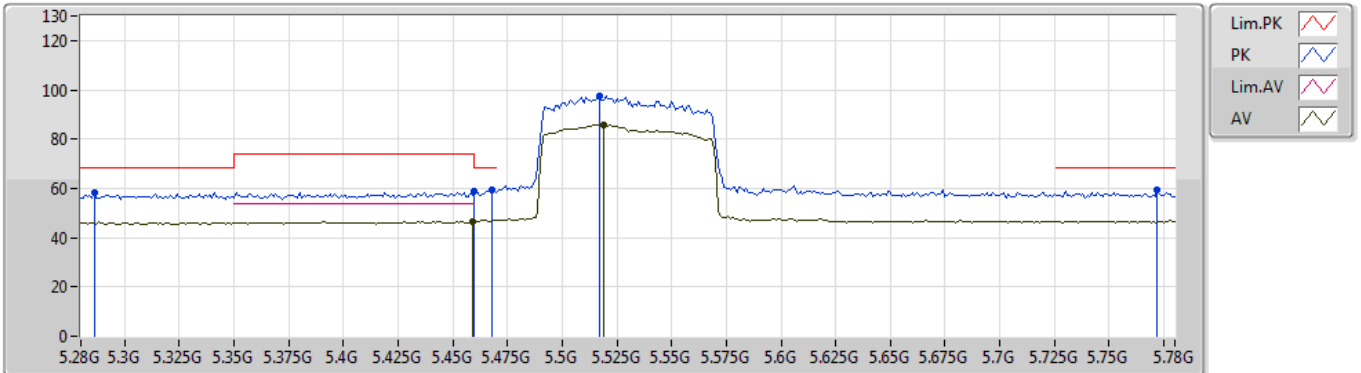
EUT Y\_1TX  
Setting 75  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 15.87374G    | 54.05             | 74.00             | -19.95         | 15.20          | 3           | Horizontal | 89             | 2.07          | -       | 38.85         |  |  |  |
| AV   | 15.87038G    | 41.07             | 54.00             | -12.93         | 15.21          | 3           | Horizontal | 89             | 2.07          | -       | 25.86         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

18/10/2019

## 5530MHz\_TX



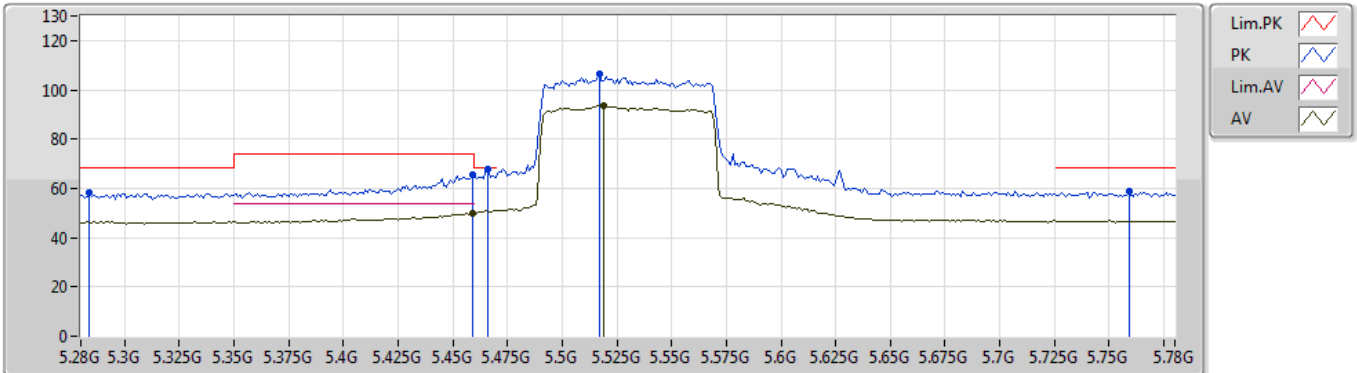
EUT Y\_1TX  
Setting 71  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.286G       | 58.09             | 68.20             | -10.11         | 8.19           | 3           | Vertical  | 162            | 2.84          | -       | 49.90         |  |  |  |
| PK   | 5.46G        | 58.72             | 74.00             | -15.28         | 8.45           | 3           | Vertical  | 162            | 2.84          | -       | 50.27         |  |  |  |
| AV   | 5.459G       | 46.65             | 54.00             | -7.35          | 8.45           | 3           | Vertical  | 162            | 2.84          | -       | 38.20         |  |  |  |
| PK   | 5.468G       | 59.17             | 68.20             | -9.03          | 8.46           | 3           | Vertical  | 162            | 2.84          | -       | 50.71         |  |  |  |
| PK   | 5.517G       | 97.68             | Inf               | -Inf           | 8.53           | 3           | Vertical  | 162            | 2.84          | -       | 89.15         |  |  |  |
| AV   | 5.519G       | 85.86             | Inf               | -Inf           | 8.53           | 3           | Vertical  | 162            | 2.84          | -       | 77.33         |  |  |  |
| PK   | 5.772G       | 59.26             | 68.20             | -8.94          | 8.85           | 3           | Vertical  | 162            | 2.84          | -       | 50.41         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

18/10/2019

## 5530MHz\_TX



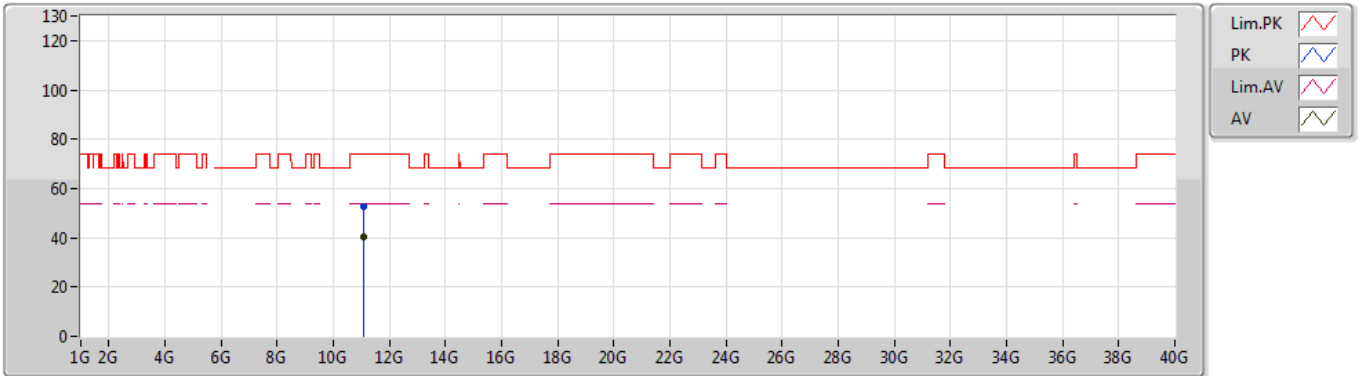
EUT Y\_1TX  
Setting 71  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.284G       | 58.06             | 68.20             | -10.14         | 8.19           | 3           | Horizontal | 283            | 1.88          | -       | 49.87         |  |  |  |
| PK   | 5.459G       | 65.72             | 74.00             | -8.28          | 8.45           | 3           | Horizontal | 283            | 1.88          | -       | 57.27         |  |  |  |
| AV   | 5.459G       | 49.87             | 54.00             | -4.13          | 8.45           | 3           | Horizontal | 283            | 1.88          | -       | 41.42         |  |  |  |
| PK   | 5.466G       | 67.69             | 68.20             | -0.51          | 8.46           | 3           | Horizontal | 283            | 1.88          | -       | 59.23         |  |  |  |
| PK   | 5.517G       | 106.36            | Inf               | -Inf           | 8.53           | 3           | Horizontal | 283            | 1.88          | -       | 97.83         |  |  |  |
| AV   | 5.519G       | 93.55             | Inf               | -Inf           | 8.53           | 3           | Horizontal | 283            | 1.88          | -       | 85.02         |  |  |  |
| PK   | 5.759G       | 58.59             | 68.20             | -9.61          | 8.85           | 3           | Horizontal | 283            | 1.88          | -       | 49.74         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5530MHz\_TX



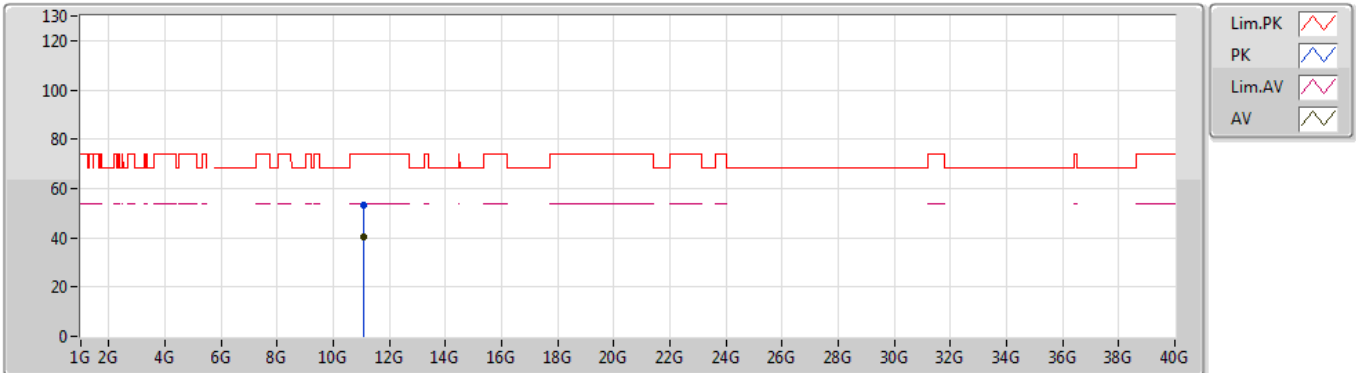
EUT Y\_1TX  
Setting 71  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.05896G    | 52.85             | 74.00             | -21.15         | 14.34          | 3           | Vertical  | 307            | 1.92          | -       | 38.51         |  |  |  |
| AV   | 11.06332G    | 40.48             | 54.00             | -13.52         | 14.34          | 3           | Vertical  | 307            | 1.92          | -       | 26.14         |  |  |  |

## 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5530MHz\_TX



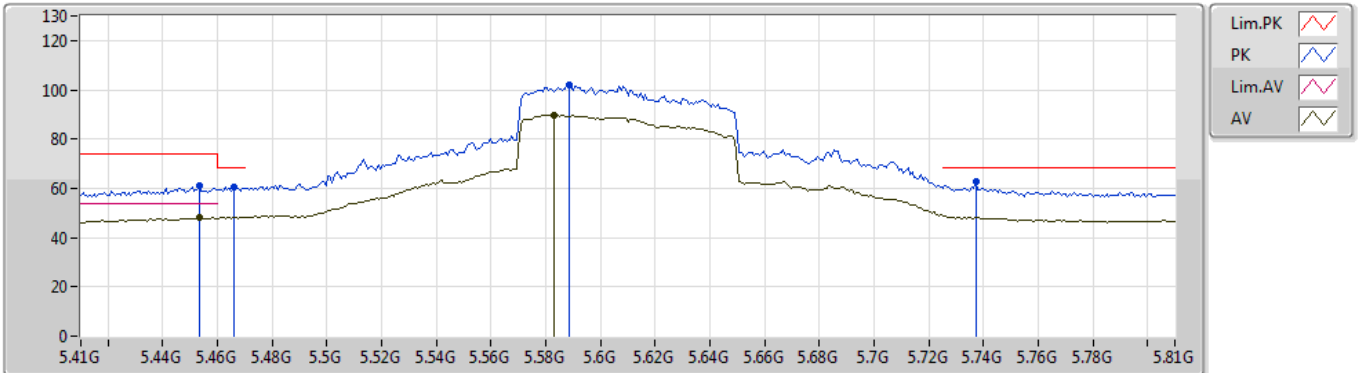
EUT Y\_1TX  
Setting 71  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.06212G    | 53.49             | 74.00             | -20.51         | 14.34          | 3           | Horizontal | 278            | 1.71          | -       | 39.15         |  |  |  |
| AV   | 11.06398G    | 40.24             | 54.00             | -13.76         | 14.34          | 3           | Horizontal | 278            | 1.71          | -       | 25.90         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5610MHz\_TX



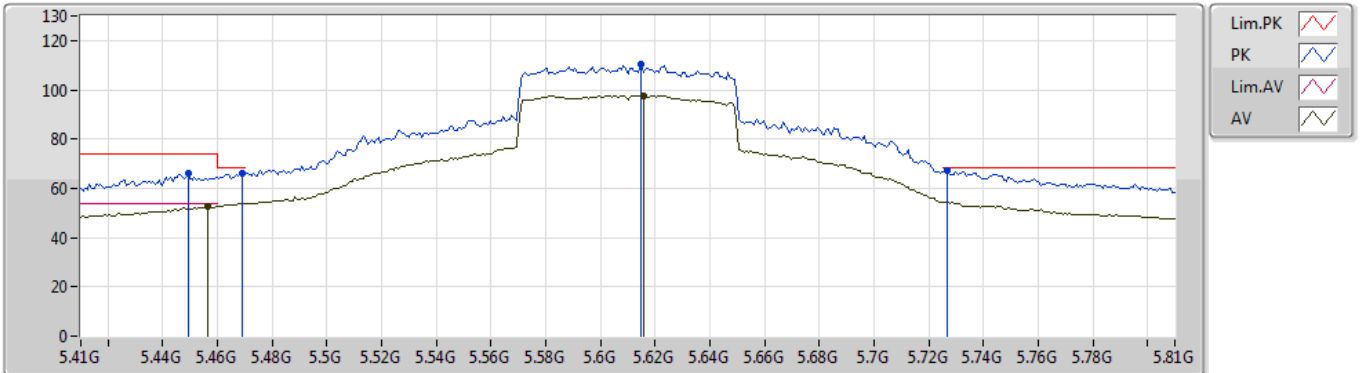
EUT Y\_1TX  
Setting 90  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.4532G      | 60.88             | 74.00             | -13.12         | 8.44           | 3           | Vertical  | 163            | 2.91          | -       | 52.44         |
| AV   | 5.4532G      | 47.98             | 54.00             | -6.02          | 8.44           | 3           | Vertical  | 163            | 2.91          | -       | 39.54         |
| PK   | 5.466G       | 60.66             | 68.20             | -7.54          | 8.46           | 3           | Vertical  | 163            | 2.91          | -       | 52.20         |
| PK   | 5.5884G      | 102.21            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 163            | 2.91          | -       | 93.64         |
| AV   | 5.5828G      | 89.81             | Inf               | -Inf           | 8.57           | 3           | Vertical  | 163            | 2.91          | -       | 81.24         |
| PK   | 5.7372G      | 62.52             | 68.20             | -5.68          | 8.81           | 3           | Vertical  | 163            | 2.91          | -       | 53.71         |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5610MHz\_TX



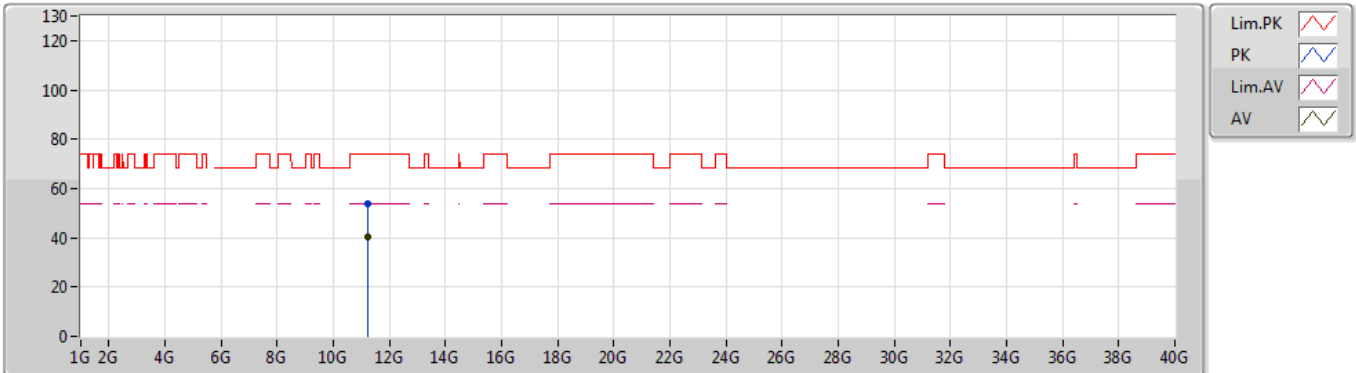
EUT Y\_1TX  
Setting 90  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4492G      | 65.94             | 74.00             | -8.06          | 8.42           | 3           | Horizontal | 300            | 1.83          | -       | 57.52         |
| AV   | 5.4564G      | 52.64             | 54.00             | -1.36          | 8.44           | 3           | Horizontal | 300            | 1.83          | -       | 44.20         |
| PK   | 5.4692G      | 66.26             | 68.20             | -1.94          | 8.46           | 3           | Horizontal | 300            | 1.83          | -       | 57.80         |
| PK   | 5.6148G      | 110.33            | Inf               | -Inf           | 8.61           | 3           | Horizontal | 300            | 1.83          | -       | 101.72        |
| AV   | 5.6156G      | 97.66             | Inf               | -Inf           | 8.61           | 3           | Horizontal | 300            | 1.83          | -       | 89.05         |
| PK   | 5.7268G      | 67.46             | 68.20             | -0.74          | 8.79           | 3           | Horizontal | 300            | 1.83          | -       | 58.67         |

## 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5610MHz\_TX



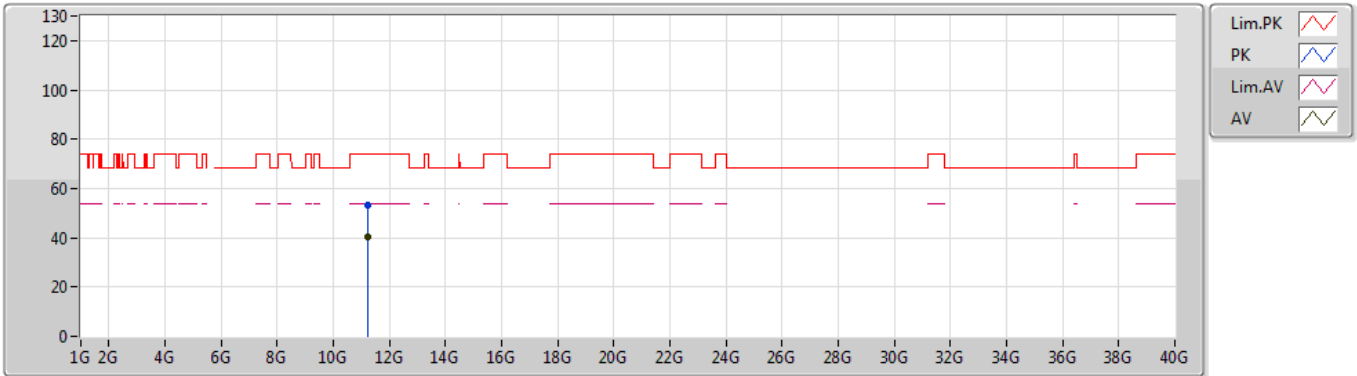
EUT Y\_1TX  
Setting 90  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.21622G    | 53.67             | 74.00             | -20.33         | 14.53          | 3           | Vertical  | 221            | 1.23          | -       | 39.14         |  |  |  |
| AV   | 11.2202G     | 40.27             | 54.00             | -13.73         | 14.55          | 3           | Vertical  | 221            | 1.23          | -       | 25.72         |  |  |  |

## 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

### 5610MHz\_TX



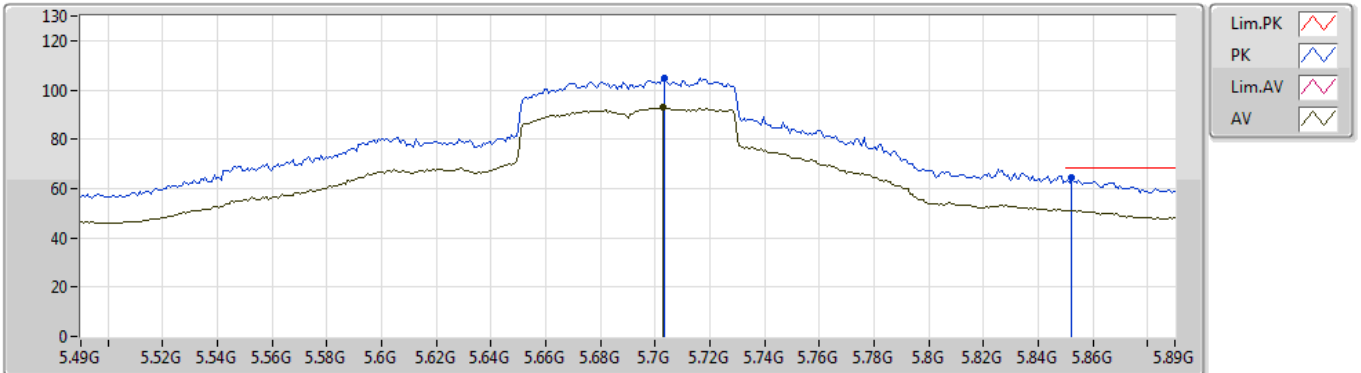
EUT Y\_1TX  
Setting 90  
02-P-2  
FSU(100015)

| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    |  |  |  |
|------|-----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|--|--|--|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) |  |  |  |
| PK   | 11.21634G | 53.19    | 74.00    | -20.81 | 14.53  | 3    | Horizontal | 323     | 2.32   | -       | 38.66  |  |  |  |
| AV   | 11.225G   | 40.31    | 54.00    | -13.69 | 14.55  | 3    | Horizontal | 323     | 2.32   | -       | 25.76  |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

18/10/2019

## 5690MHz Straddle 5.47-5.725GHz\_TX



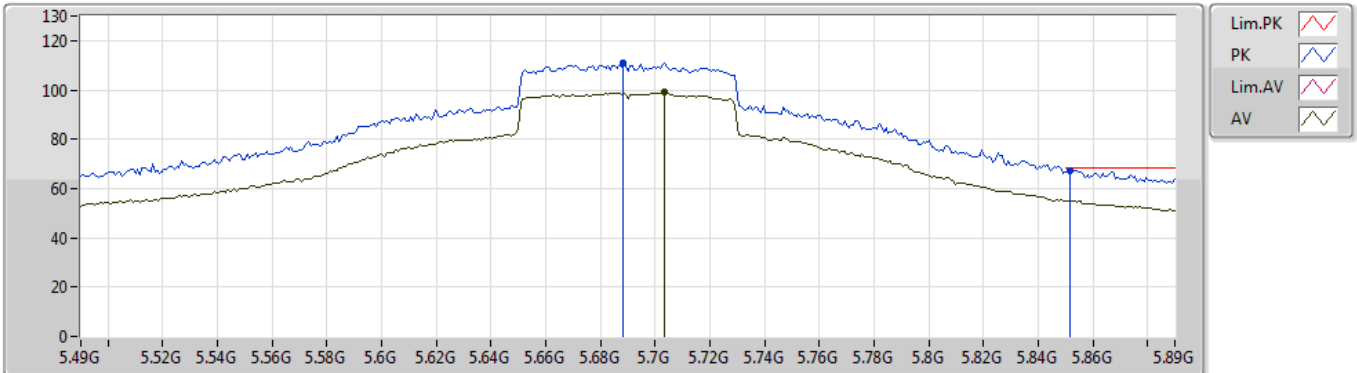
EUT Y\_1TX  
Setting 103  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.7036G      | 105.05            | Inf               | -Inf           | 8.75           | 3           | Vertical  | 35             | 2.98          | -       | 96.30         |  |  |  |
| AV   | 5.7028G      | 93.00             | Inf               | -Inf           | 8.75           | 3           | Vertical  | 35             | 2.98          | -       | 84.25         |  |  |  |
| PK   | 5.8524G      | 64.18             | 68.20             | -4.02          | 8.90           | 3           | Vertical  | 35             | 2.98          | -       | 55.28         |  |  |  |

## 802.11ax HEW80\_Nss1,(MCS0)\_1TX

18/10/2019

## 5690MHz Straddle 5.47-5.725GHz\_TX



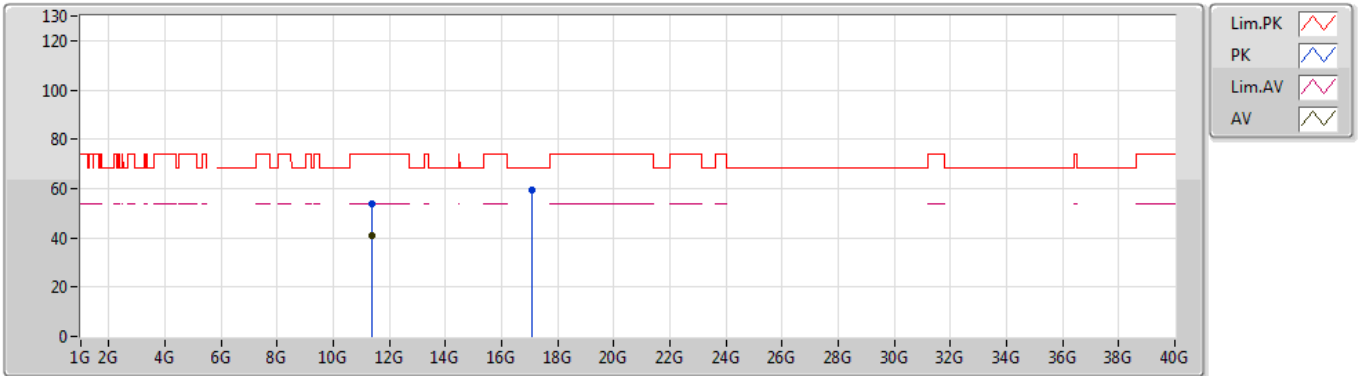
EUT Y\_1TX  
Setting 103  
02-G-3-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.6884G      | 111.21            | Inf               | -Inf           | 8.72           | 3           | Horizontal | 288            | 1.63          | -       | 102.49        |
| AV   | 5.7036G      | 99.10             | Inf               | -Inf           | 8.75           | 3           | Horizontal | 288            | 1.63          | -       | 90.35         |
| PK   | 5.8516G      | 67.47             | 68.20             | -0.73          | 8.90           | 3           | Horizontal | 288            | 1.63          | -       | 58.57         |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5690MHz Straddle 5.47-5.725GHz\_TX



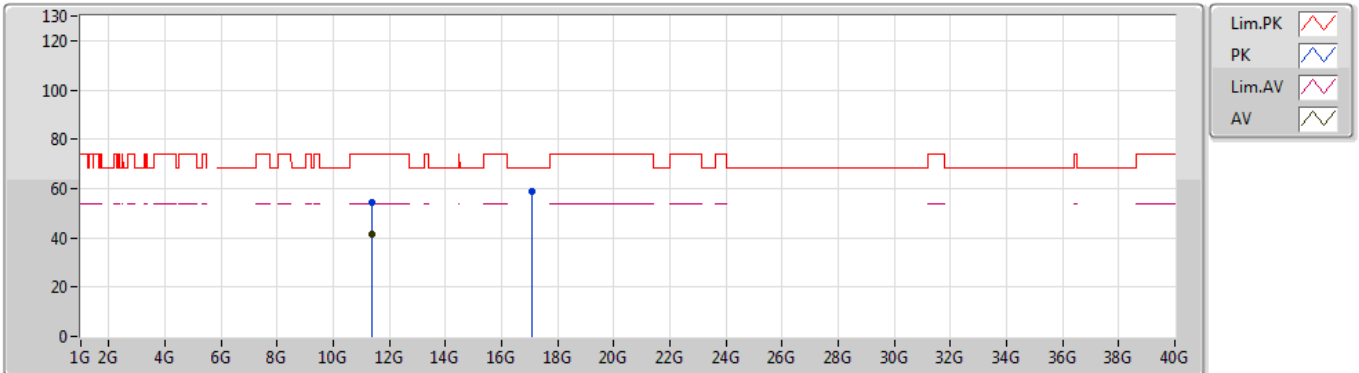
EUT Y\_1TX  
Setting 103  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.38422G    | 53.64             | 74.00             | -20.36         | 14.75          | 3           | Vertical  | 29             | 1.47          | -       | 38.89         |  |  |  |
| AV   | 11.38202G    | 40.89             | 54.00             | -13.11         | 14.75          | 3           | Vertical  | 29             | 1.47          | -       | 26.14         |  |  |  |
| PK   | 17.07104G    | 59.29             | 68.20             | -8.91          | 19.73          | 3           | Vertical  | 326            | 2.35          | -       | 39.56         |  |  |  |

# 802.11ax HEW80\_Nss1,(MCS0)\_1TX

19/10/2019

## 5690MHz Straddle 5.47-5.725GHz\_TX



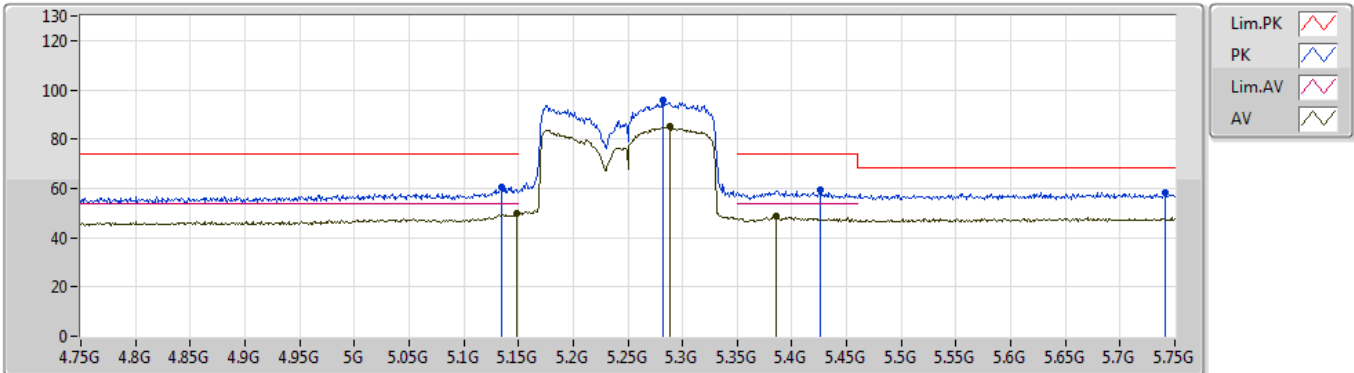
EUT Y\_1TX  
Setting 103  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.38318G    | 54.32             | 74.00             | -19.68         | 14.75          | 3           | Horizontal | 1              | 1.93          | -       | 39.57         |  |  |  |
| AV   | 11.3777G     | 41.44             | 54.00             | -12.56         | 14.74          | 3           | Horizontal | 1              | 1.93          | -       | 26.70         |  |  |  |
| PK   | 17.07012G    | 58.58             | 68.20             | -9.62          | 19.72          | 3           | Horizontal | 19             | 1.89          | -       | 38.86         |  |  |  |

# 802.11ax HEW160\_Nss1,(MCS0)\_1TX

18/10/2019

## 5250MHz\_TX



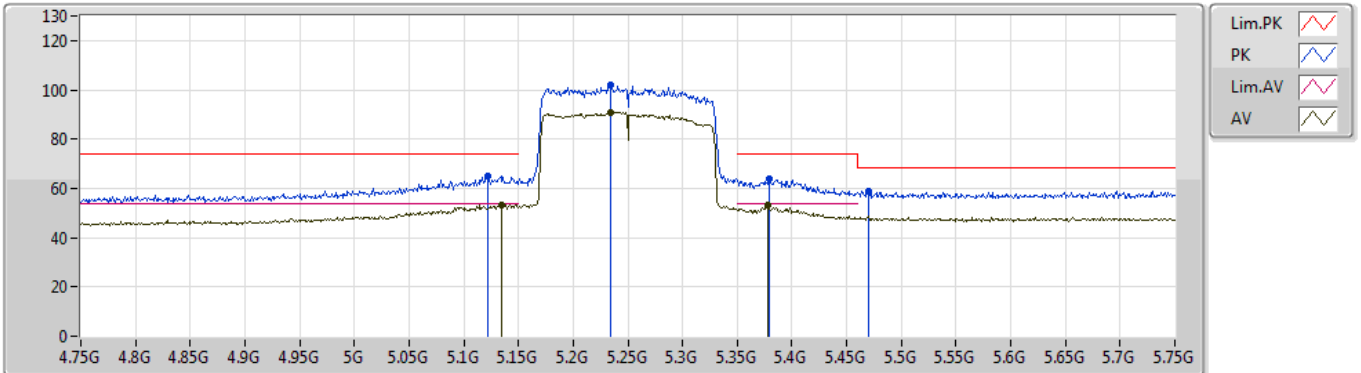
EUT Y\_1TX  
Setting 70  
02-P-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.134G       | 60.41             | 74.00             | -13.59         | 7.92           | 3           | Vertical  | 4              | 2.99          | -       | 52.49         |
| AV   | 5.148G       | 50.13             | 54.00             | -3.87          | 7.94           | 3           | Vertical  | 4              | 2.99          | -       | 42.19         |
| PK   | 5.282G       | 95.59             | Inf               | -Inf           | 8.18           | 3           | Vertical  | 4              | 2.99          | -       | 87.41         |
| AV   | 5.288G       | 85.22             | Inf               | -Inf           | 8.20           | 3           | Vertical  | 4              | 2.99          | -       | 77.02         |
| PK   | 5.426G       | 59.36             | 74.00             | -14.64         | 8.39           | 3           | Vertical  | 4              | 2.99          | -       | 50.97         |
| AV   | 5.386G       | 48.82             | 54.00             | -5.18          | 8.32           | 3           | Vertical  | 4              | 2.99          | -       | 40.50         |
| PK   | 5.741G       | 58.47             | 68.20             | -9.73          | 8.80           | 3           | Vertical  | 4              | 2.99          | -       | 49.67         |

# 802.11ax HEW160\_Nss1,(MCS0)\_1TX

31/10/2019

## 5250MHz\_TX



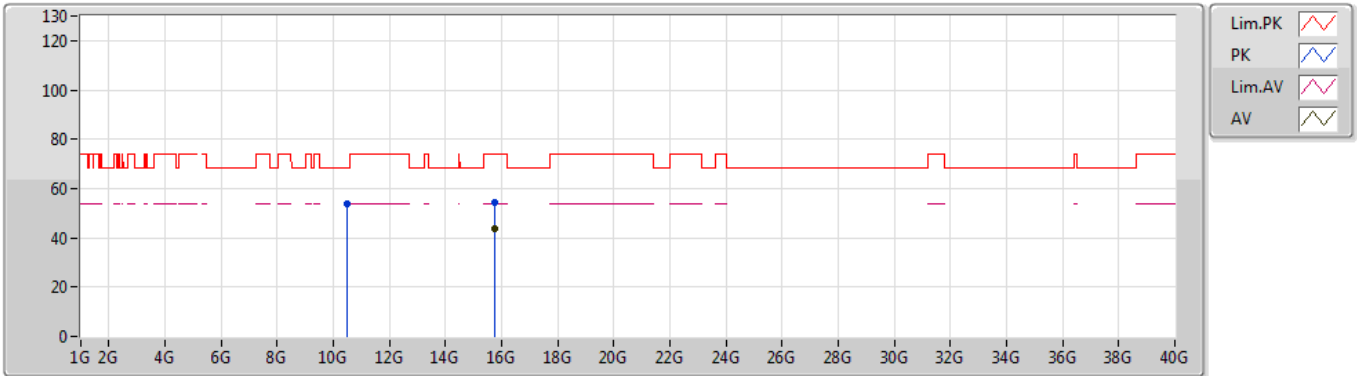
EUT Y\_1TX  
Setting 70  
02-P-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.122G       | 65.04             | 74.00             | -8.96          | 7.88           | 3           | Horizontal | 337            | 1.87          | -       | 57.16         |  |  |  |
| AV   | 5.134G       | 53.49             | 54.00             | -0.51          | 7.92           | 3           | Horizontal | 337            | 1.87          | -       | 45.57         |  |  |  |
| PK   | 5.234G       | 102.06            | Inf               | -Inf           | 8.11           | 3           | Horizontal | 337            | 1.87          | -       | 93.95         |  |  |  |
| AV   | 5.234G       | 91.02             | Inf               | -Inf           | 8.11           | 3           | Horizontal | 337            | 1.87          | -       | 82.91         |  |  |  |
| PK   | 5.379G       | 64.11             | 74.00             | -9.89          | 8.32           | 3           | Horizontal | 337            | 1.87          | -       | 55.79         |  |  |  |
| AV   | 5.378G       | 53.11             | 54.00             | -0.89          | 8.32           | 3           | Horizontal | 337            | 1.87          | -       | 44.79         |  |  |  |
| PK   | 5.47G        | 59.07             | 68.20             | -9.13          | 8.46           | 3           | Horizontal | 337            | 1.87          | -       | 50.61         |  |  |  |

## 802.11ax HEW160\_Nss1,(MCS0)\_1TX

18/10/2019

### 5250MHz\_TX



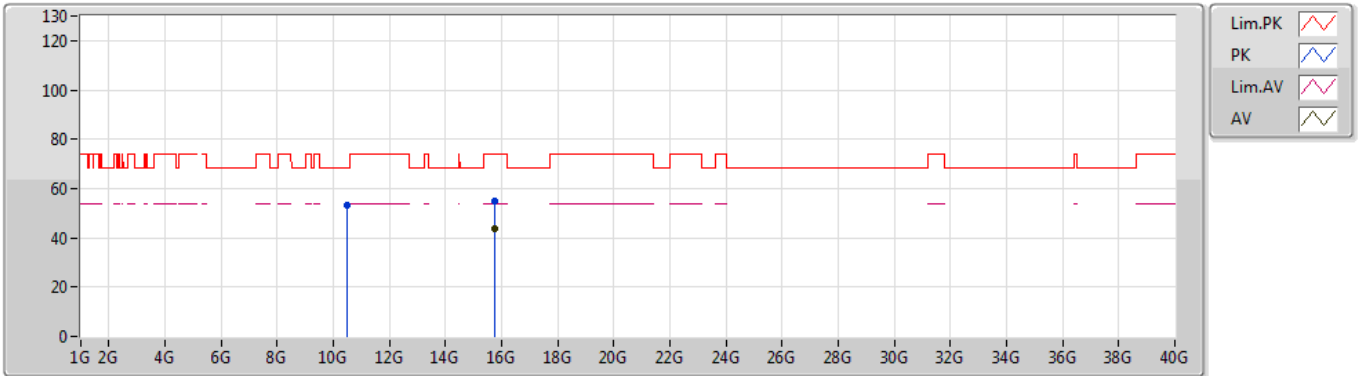
EUT Y\_1TX  
Setting 70  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 10.50221G    | 53.52             | 68.20             | -14.68         | 14.58          | 3           | Vertical  | 20             | 1.69          | -       | 38.94         |
| PK   | 15.7481G     | 54.59             | 74.00             | -19.41         | 15.53          | 3           | Vertical  | 287            | 1.88          | -       | 39.06         |
| AV   | 15.75039G    | 43.87             | 54.00             | -10.13         | 15.51          | 3           | Vertical  | 287            | 1.88          | -       | 28.36         |

# 802.11ax HEW160\_Nss1,(MCS0)\_1TX

18/10/2019

## 5250MHz\_TX



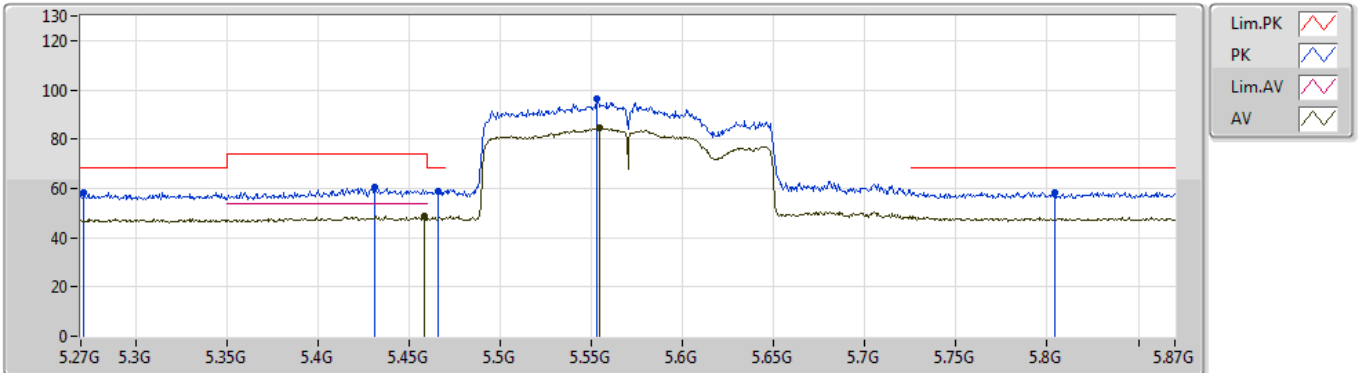
EUT Y\_1TX  
Setting 70  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.49713G    | 53.44             | 68.20             | -14.76         | 14.57          | 3           | Horizontal | 170            | 1.10          | -       | 38.87         |  |  |  |
| PK   | 15.75412G    | 54.98             | 74.00             | -19.02         | 15.50          | 3           | Horizontal | 144            | 1.22          | -       | 39.48         |  |  |  |
| AV   | 15.75G       | 43.98             | 54.00             | -10.02         | 15.51          | 3           | Horizontal | 144            | 1.22          | -       | 28.47         |  |  |  |

# 802.11ax HEW160\_Nss1,(MCS0)\_1TX

18/10/2019

## 5570MHz\_TX



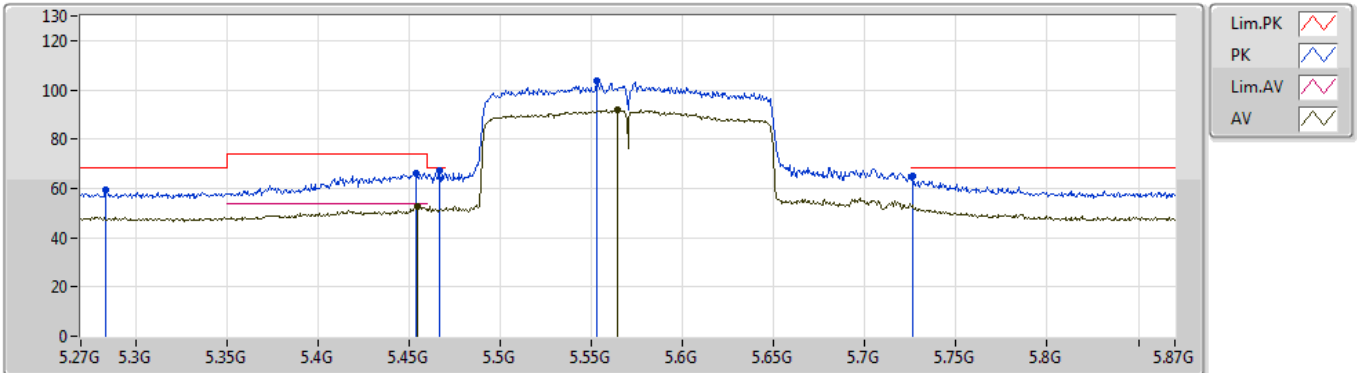
EUT Y\_1TX  
Setting 71  
02-P-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.2718G      | 58.45             | 68.20             | -9.75          | 8.17           | 3           | Vertical  | 141            | 2.94          | -       | 50.28         |  |  |  |
| PK   | 5.4308G      | 60.31             | 74.00             | -13.69         | 8.40           | 3           | Vertical  | 141            | 2.94          | -       | 51.91         |  |  |  |
| PK   | 5.4656G      | 58.84             | 68.20             | -9.36          | 8.46           | 3           | Vertical  | 141            | 2.94          | -       | 50.38         |  |  |  |
| AV   | 5.4584G      | 48.93             | 54.00             | -5.07          | 8.45           | 3           | Vertical  | 141            | 2.94          | -       | 40.48         |  |  |  |
| PK   | 5.5526G      | 96.13             | Inf               | -Inf           | 8.55           | 3           | Vertical  | 141            | 2.94          | -       | 87.58         |  |  |  |
| AV   | 5.5544G      | 84.53             | Inf               | -Inf           | 8.55           | 3           | Vertical  | 141            | 2.94          | -       | 75.98         |  |  |  |
| PK   | 5.804G       | 58.50             | 68.20             | -9.70          | 8.90           | 3           | Vertical  | 141            | 2.94          | -       | 49.60         |  |  |  |

# 802.11ax HEW160\_Nss1,(MCS0)\_1TX

18/10/2019

## 5570MHz\_TX



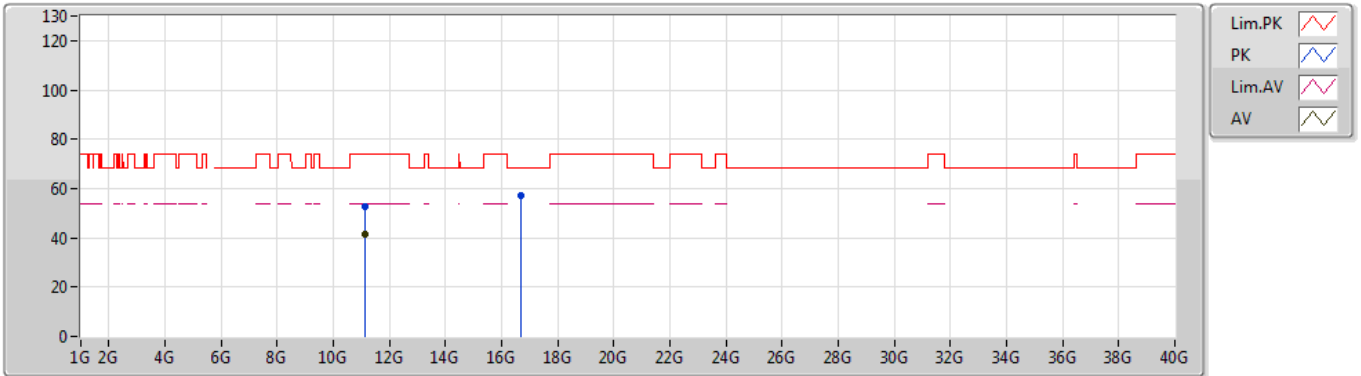
EUT Y\_1TX  
Setting 71  
02-P-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.2838G      | 59.55             | 68.20             | -8.65          | 8.19           | 3           | Horizontal | 280            | 2.13          | -       | 51.36         |  |  |  |
| PK   | 5.4536G      | 66.15             | 74.00             | -7.85          | 8.44           | 3           | Horizontal | 280            | 2.13          | -       | 57.71         |  |  |  |
| AV   | 5.4548G      | 52.70             | 54.00             | -1.30          | 8.44           | 3           | Horizontal | 280            | 2.13          | -       | 44.26         |  |  |  |
| PK   | 5.4668G      | 67.52             | 68.20             | -0.68          | 8.46           | 3           | Horizontal | 280            | 2.13          | -       | 59.06         |  |  |  |
| PK   | 5.5526G      | 103.40            | Inf               | -Inf           | 8.55           | 3           | Horizontal | 280            | 2.13          | -       | 94.85         |  |  |  |
| AV   | 5.5646G      | 91.82             | Inf               | -Inf           | 8.56           | 3           | Horizontal | 280            | 2.13          | -       | 83.26         |  |  |  |
| PK   | 5.726G       | 64.96             | 68.20             | -3.24          | 8.79           | 3           | Horizontal | 280            | 2.13          | -       | 56.17         |  |  |  |

# 802.11ax HEW160\_Nss1,(MCS0)\_1TX

18/10/2019

## 5570MHz\_TX



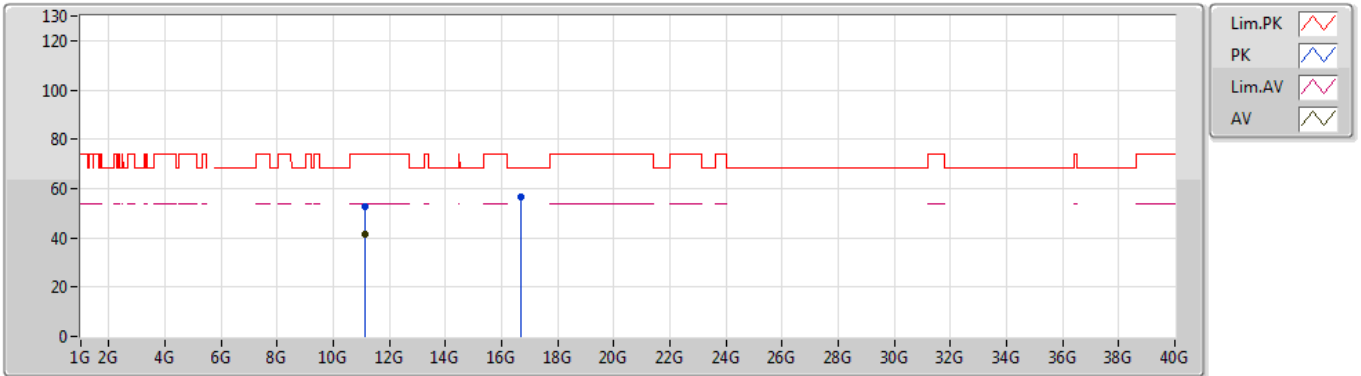
EUT Y\_1TX  
Setting 71  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.13685G    | 52.70             | 74.00             | -21.30         | 14.43          | 3           | Vertical  | 329            | 2.06          | -       | 38.27         |  |  |  |
| AV   | 11.14302G    | 41.61             | 54.00             | -12.39         | 14.44          | 3           | Vertical  | 329            | 2.06          | -       | 27.17         |  |  |  |
| PK   | 16.70872G    | 57.25             | 68.20             | -10.95         | 18.01          | 3           | Vertical  | 34             | 2.22          | -       | 39.24         |  |  |  |

# 802.11ax HEW160\_Nss1,(MCS0)\_1TX

18/10/2019

## 5570MHz\_TX



EUT Y\_1TX  
Setting 71  
02-P-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.13728G    | 52.52             | 74.00             | -21.48         | 14.43          | 3           | Horizontal | 152            | 1.77          | -       | 38.09         |  |  |  |
| AV   | 11.14322G    | 41.74             | 54.00             | -12.26         | 14.44          | 3           | Horizontal | 152            | 1.77          | -       | 27.30         |  |  |  |
| PK   | 16.71091G    | 56.68             | 68.20             | -11.52         | 18.02          | 3           | Horizontal | 190            | 1.23          | -       | 38.66         |  |  |  |



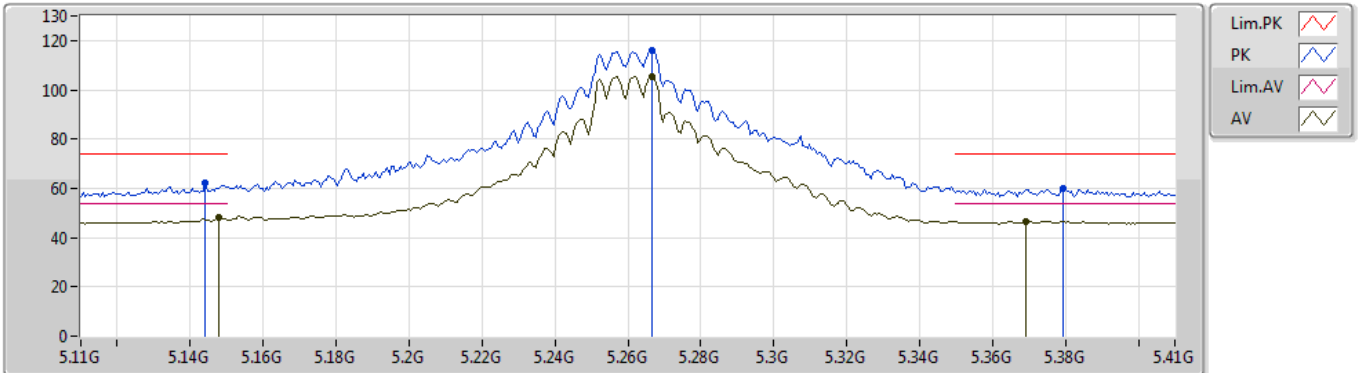
**Summary**

| 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 |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.47-5.725GHz                  | -      | -    | -            | -                 | -                 | -              | -              | -           | -          | -              | -             | -        |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | Pass   | PK   | 5.7252G      | 67.69             | 68.20             | -0.51          | 8.79           | 3           | Horizontal | 283            | 2.05          | -        |

# 802.11a\_Nss1,(6Mbps)\_2TX

19/10/2019

## 5260MHz\_TX



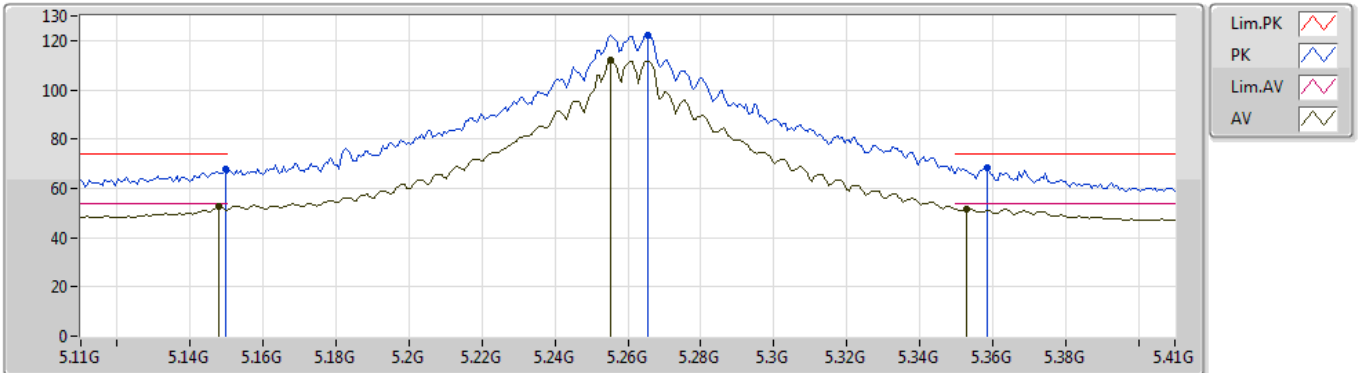
EUT X\_2TX  
Setting 114  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.1442G      | 62.27             | 74.00             | -11.73         | 7.94           | 3           | Vertical  | 187            | 3.00          | -       | 54.33         |  |  |  |
| AV   | 5.1478G      | 48.04             | 54.00             | -5.96          | 7.94           | 3           | Vertical  | 187            | 3.00          | -       | 40.10         |  |  |  |
| PK   | 5.2666G      | 115.79            | Inf               | -Inf           | 8.16           | 3           | Vertical  | 187            | 3.00          | -       | 107.63        |  |  |  |
| AV   | 5.2666G      | 105.27            | Inf               | -Inf           | 8.16           | 3           | Vertical  | 187            | 3.00          | -       | 97.11         |  |  |  |
| PK   | 5.3794G      | 60.00             | 74.00             | -14.00         | 8.32           | 3           | Vertical  | 187            | 3.00          | -       | 51.68         |  |  |  |
| AV   | 5.3692G      | 46.63             | 54.00             | -7.37          | 8.30           | 3           | Vertical  | 187            | 3.00          | -       | 38.33         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

19/10/2019

## 5260MHz\_TX



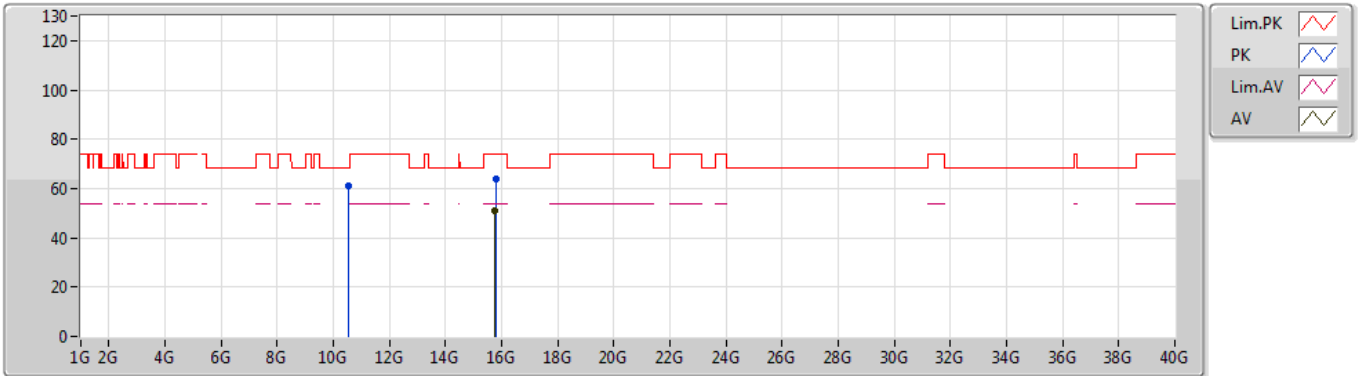
EUT X\_2TX  
Setting 114  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1496G      | 67.63             | 74.00             | -6.37          | 7.94           | 3           | Horizontal | 162            | 1.93          | -       | 59.69         |
| AV   | 5.1478G      | 52.62             | 54.00             | -1.38          | 7.94           | 3           | Horizontal | 162            | 1.93          | -       | 44.68         |
| PK   | 5.2654G      | 122.42            | Inf               | -Inf           | 8.16           | 3           | Horizontal | 162            | 1.93          | -       | 114.26        |
| AV   | 5.2552G      | 111.86            | Inf               | -Inf           | 8.15           | 3           | Horizontal | 162            | 1.93          | -       | 103.71        |
| PK   | 5.3584G      | 68.64             | 74.00             | -5.36          | 8.28           | 3           | Horizontal | 162            | 1.93          | -       | 60.36         |
| AV   | 5.353G       | 51.58             | 54.00             | -2.42          | 8.28           | 3           | Horizontal | 162            | 1.93          | -       | 43.30         |

# 802.11a\_Nss1,(6Mbps)\_2TX

19/10/2019

## 5260MHz\_TX



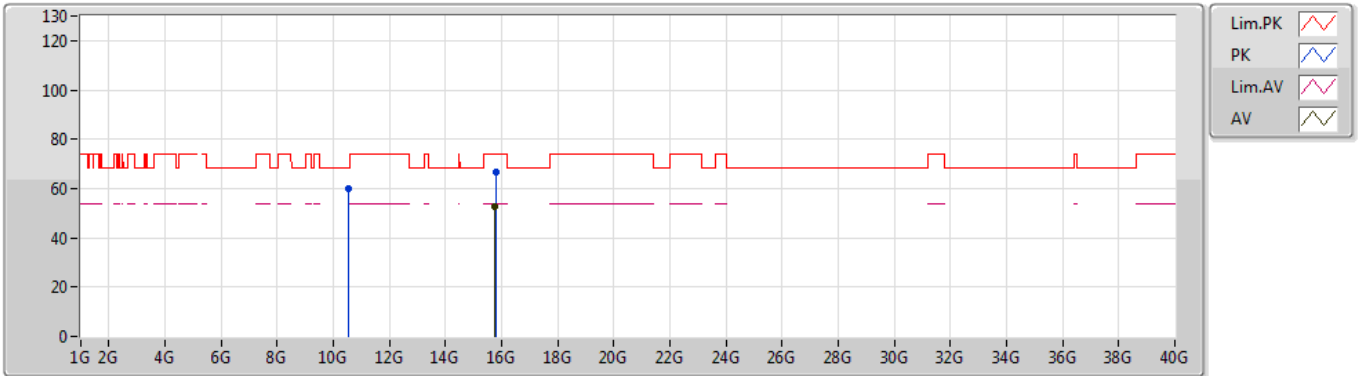
EUT X\_2TX  
Setting 114  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.52126G    | 60.88             | 68.20             | -7.32          | 14.57          | 3           | Vertical  | 288            | 1.89          | -       | 46.31         |  |  |  |
| PK   | 15.78396G    | 63.83             | 74.00             | -10.17         | 15.43          | 3           | Vertical  | 239            | 1.89          | -       | 48.40         |  |  |  |
| AV   | 15.77844G    | 50.72             | 54.00             | -3.28          | 15.44          | 3           | Vertical  | 239            | 1.89          | -       | 35.28         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

22/10/2019

## 5260MHz\_TX



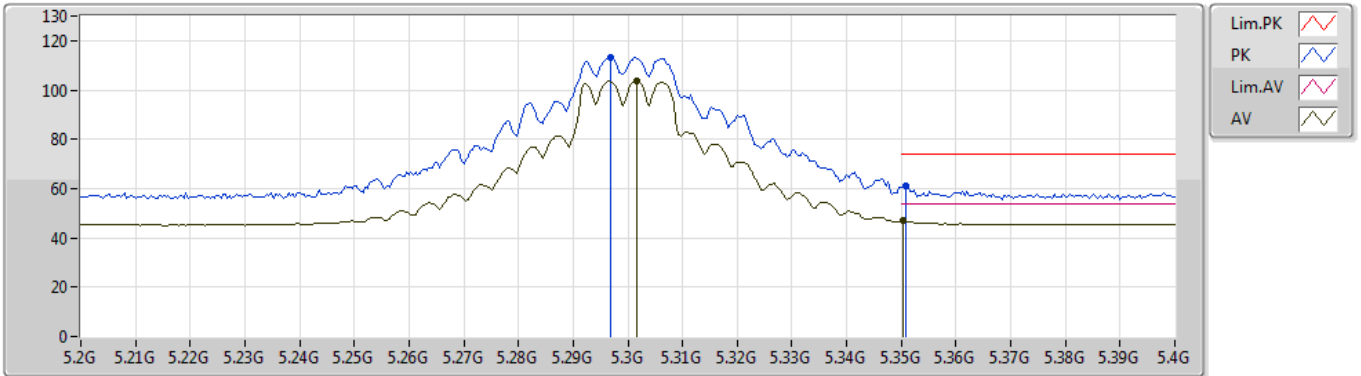
EUT X\_2TX  
Setting 114  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.5215G     | 59.92             | 68.20             | -8.28          | 14.56          | 3           | Horizontal | 201            | 1.96          | -       | 45.36         |  |  |  |
| PK   | 15.78396G    | 66.71             | 74.00             | -7.29          | 15.43          | 3           | Horizontal | 101            | 1.92          | -       | 51.28         |  |  |  |
| AV   | 15.7786G     | 52.82             | 54.00             | -1.18          | 15.44          | 3           | Horizontal | 101            | 1.92          | -       | 37.38         |  |  |  |

## 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

### 5300MHz\_TX



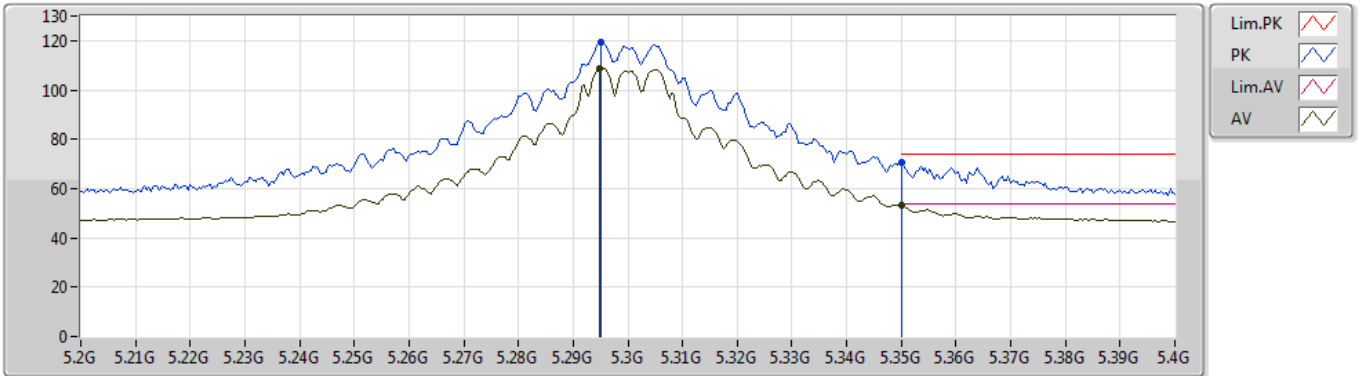
EUT\_X\_2TX  
Setting 99  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.2968G      | 113.38            | Inf               | -Inf           | 8.21           | 3           | Vertical  | 159            | 2.98          | -       | 105.17        |  |  |  |
| AV   | 5.3016G      | 103.48            | Inf               | -Inf           | 8.21           | 3           | Vertical  | 159            | 2.98          | -       | 95.27         |  |  |  |
| PK   | 5.3508G      | 60.91             | 74.00             | -13.09         | 8.28           | 3           | Vertical  | 159            | 2.98          | -       | 52.63         |  |  |  |
| AV   | 5.3504G      | 46.84             | 54.00             | -7.16          | 8.28           | 3           | Vertical  | 159            | 2.98          | -       | 38.56         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5300MHz\_TX



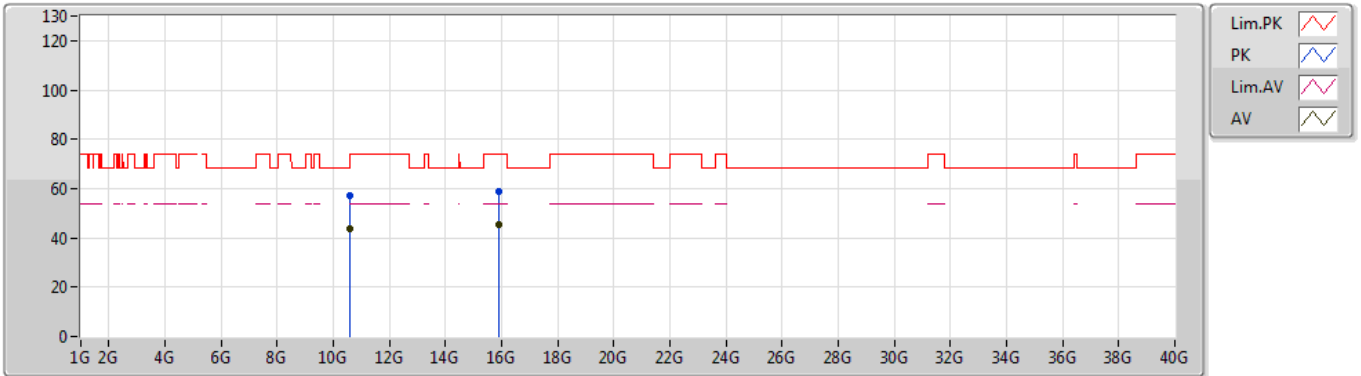
EUT\_X\_2TX  
Setting 99  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.2952G      | 119.18            | Inf               | -Inf           | 8.20           | 3           | Horizontal | 150            | 2.05          | -       | 110.98        |
| AV   | 5.2948G      | 108.93            | Inf               | -Inf           | 8.20           | 3           | Horizontal | 150            | 2.05          | -       | 100.73        |
| PK   | 5.35G        | 70.67             | 74.00             | -3.33          | 8.28           | 3           | Horizontal | 150            | 2.05          | -       | 62.39         |
| AV   | 5.35G        | 53.30             | 54.00             | -0.70          | 8.28           | 3           | Horizontal | 150            | 2.05          | -       | 45.02         |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5300MHz\_TX



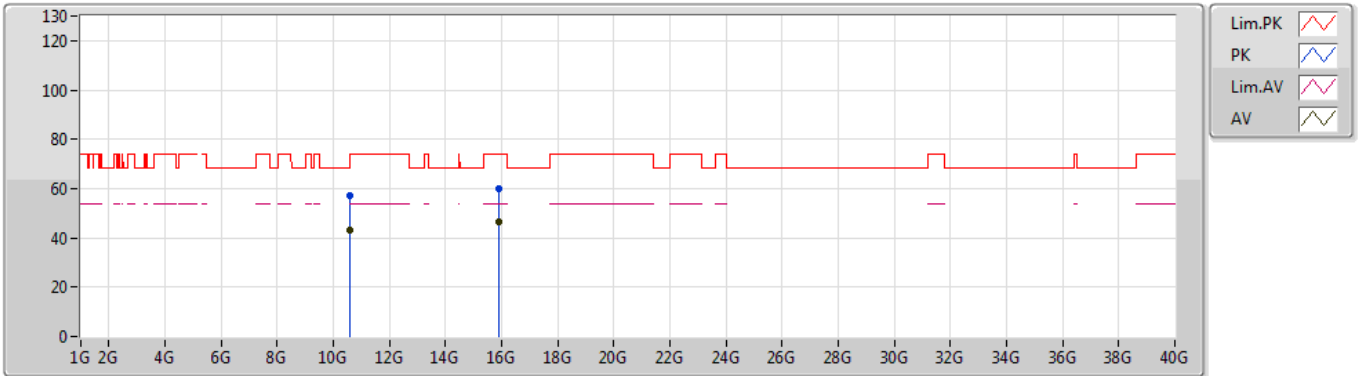
EUT\_X\_2TX  
Setting 99  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.6018G     | 57.30             | 74.00             | -16.70         | 14.52          | 3           | Vertical  | 5              | 1.85          | -       | 42.78         |  |  |  |
| AV   | 10.60072G    | 43.56             | 54.00             | -10.44         | 14.51          | 3           | Vertical  | 5              | 1.85          | -       | 29.05         |  |  |  |
| PK   | 15.89358G    | 58.87             | 74.00             | -15.13         | 15.14          | 3           | Vertical  | 331            | 1.89          | -       | 43.73         |  |  |  |
| AV   | 15.89832G    | 45.38             | 54.00             | -8.62          | 15.13          | 3           | Vertical  | 331            | 1.89          | -       | 30.25         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5300MHz\_TX



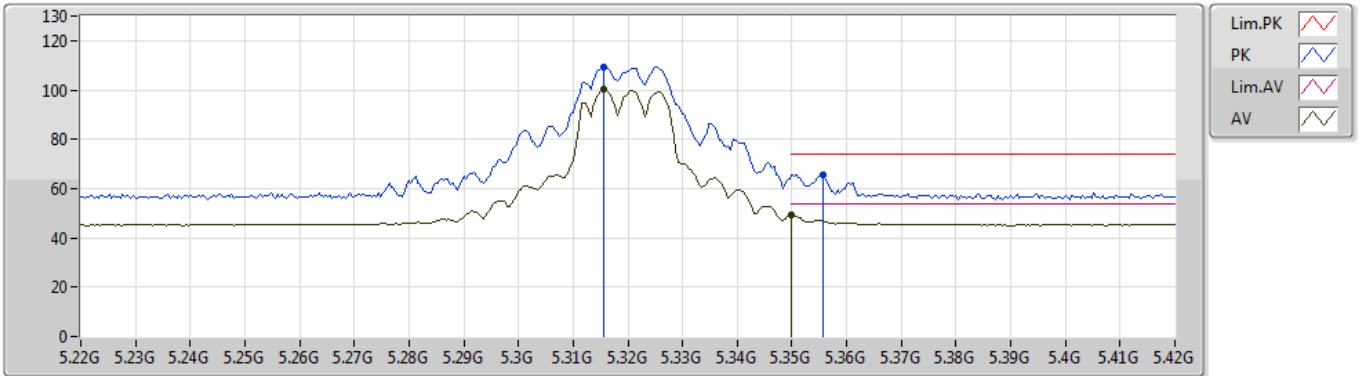
EUT\_X\_2TX  
Setting 99  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.60042G    | 57.07             | 74.00             | -16.93         | 14.51          | 3           | Horizontal | 270            | 1.98          | -       | 42.56         |  |  |  |
| AV   | 10.60048G    | 43.24             | 54.00             | -10.76         | 14.51          | 3           | Horizontal | 270            | 1.98          | -       | 28.73         |  |  |  |
| PK   | 15.90222G    | 59.98             | 74.00             | -14.02         | 15.12          | 3           | Horizontal | 356            | 2.29          | -       | 44.86         |  |  |  |
| AV   | 15.89832G    | 46.30             | 54.00             | -7.70          | 15.13          | 3           | Horizontal | 356            | 2.29          | -       | 31.17         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5320MHz\_TX



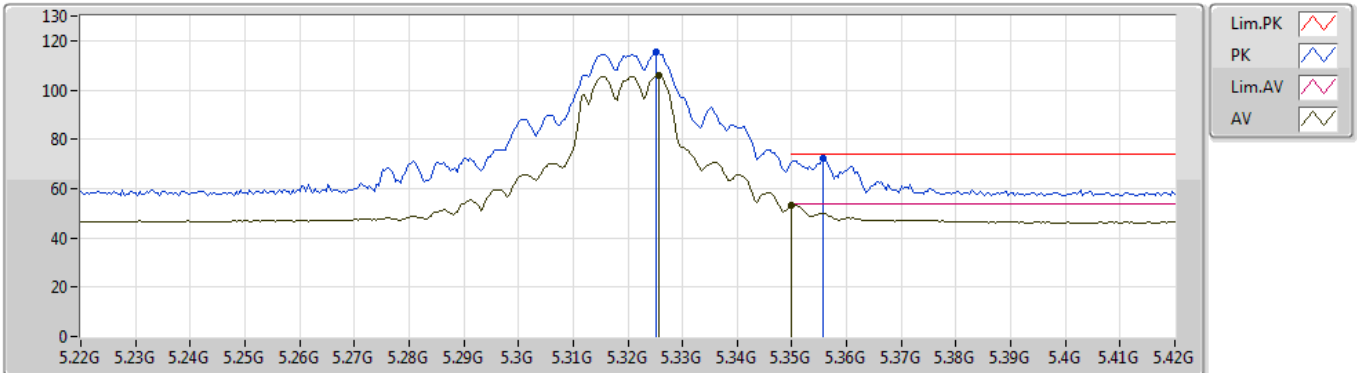
EUT X\_2TX  
Setting 82  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.3156G      | 109.35            | Inf               | -Inf           | 8.23           | 3           | Vertical  | 173            | 3.00          | -       | 101.12        |
| AV   | 5.3156G      | 100.05            | Inf               | -Inf           | 8.23           | 3           | Vertical  | 173            | 3.00          | -       | 91.82         |
| PK   | 5.3556G      | 65.76             | 74.00             | -8.24          | 8.28           | 3           | Vertical  | 173            | 3.00          | -       | 57.48         |
| AV   | 5.35G        | 49.04             | 54.00             | -4.96          | 8.28           | 3           | Vertical  | 173            | 3.00          | -       | 40.76         |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5320MHz\_TX



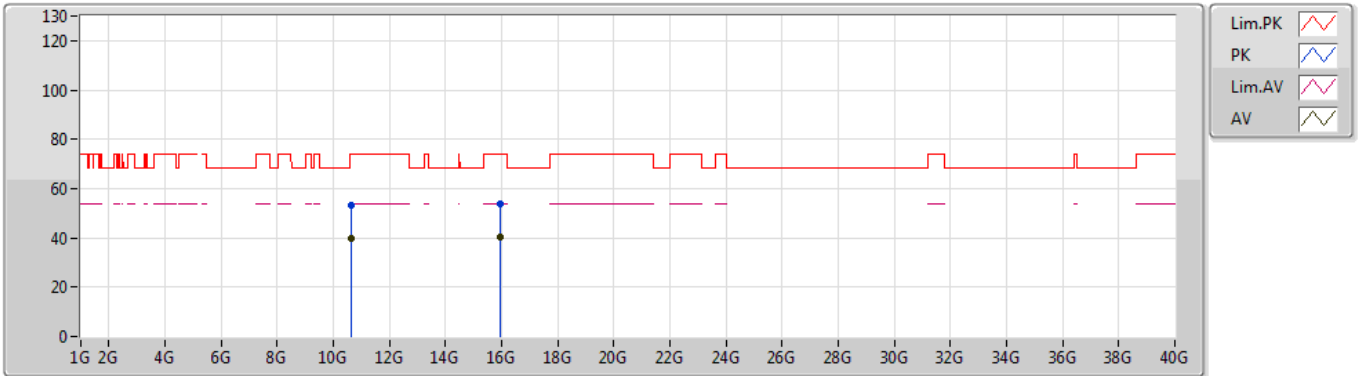
EUT\_X\_2TX  
Setting 82  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.3252G      | 115.46            | Inf               | -Inf           | 8.25           | 3           | Horizontal | 113            | 1.97          | -       | 107.21        |  |  |  |
| AV   | 5.3256G      | 105.66            | Inf               | -Inf           | 8.25           | 3           | Horizontal | 113            | 1.97          | -       | 97.41         |  |  |  |
| PK   | 5.3556G      | 72.12             | 74.00             | -1.88          | 8.28           | 3           | Horizontal | 113            | 1.97          | -       | 63.84         |  |  |  |
| AV   | 5.35G        | 53.32             | 54.00             | -0.68          | 8.28           | 3           | Horizontal | 113            | 1.97          | -       | 45.04         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5320MHz\_TX



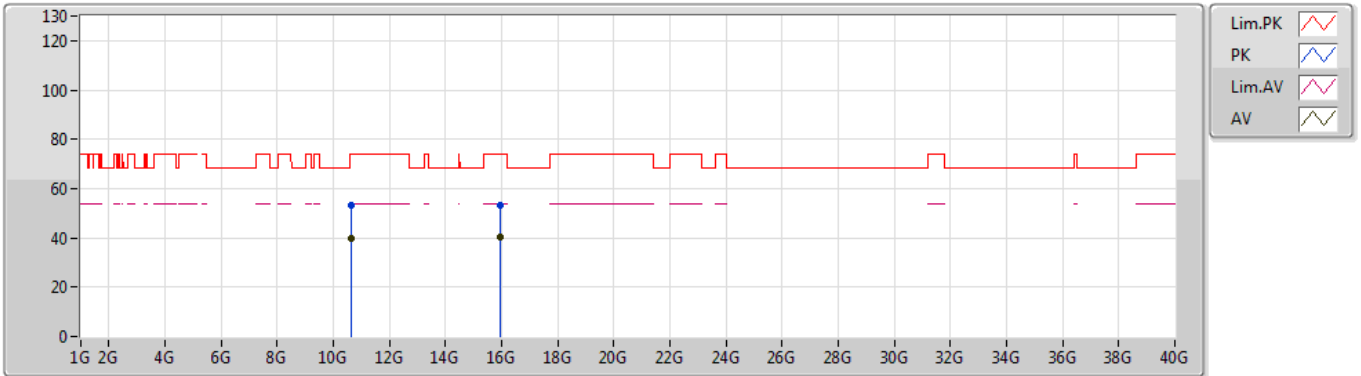
EUT\_X\_2TX  
Setting 82  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.64384G    | 53.32             | 74.00             | -20.68         | 14.49          | 3           | Vertical  | 336            | 2.27          | -       | 38.83         |  |  |  |
| AV   | 10.64568G    | 39.95             | 54.00             | -14.05         | 14.48          | 3           | Vertical  | 336            | 2.27          | -       | 25.47         |  |  |  |
| PK   | 15.9585G     | 53.89             | 74.00             | -20.11         | 14.97          | 3           | Vertical  | 90             | 1.14          | -       | 38.92         |  |  |  |
| AV   | 15.9579G     | 40.45             | 54.00             | -13.55         | 14.97          | 3           | Vertical  | 90             | 1.14          | -       | 25.48         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5320MHz\_TX



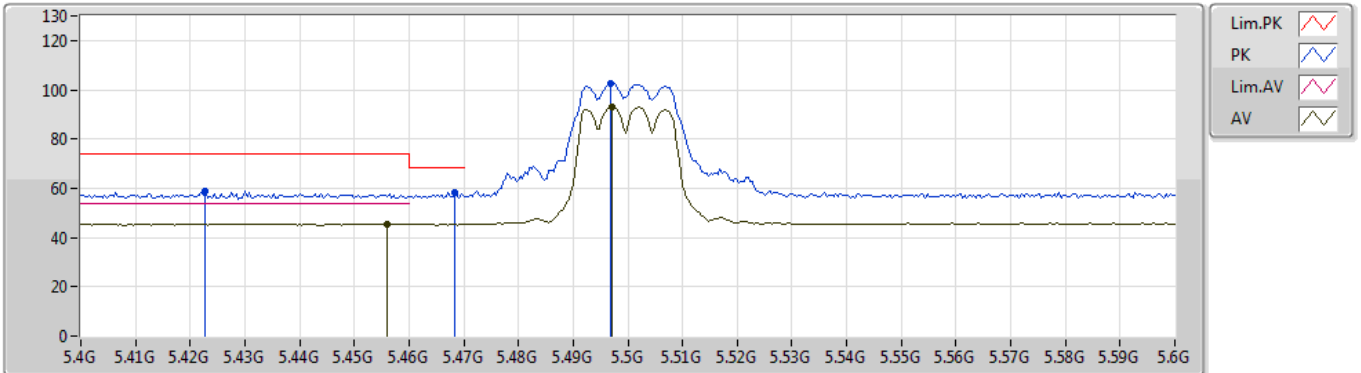
EUT\_X\_2TX  
Setting 82  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.64936G    | 53.29             | 74.00             | -20.71         | 14.48          | 3           | Horizontal | 51             | 2.00          | -       | 38.81         |  |  |  |
| AV   | 10.6454G     | 39.85             | 54.00             | -14.15         | 14.48          | 3           | Horizontal | 51             | 2.00          | -       | 25.37         |  |  |  |
| PK   | 15.96012G    | 53.46             | 74.00             | -20.54         | 14.97          | 3           | Horizontal | 145            | 2.75          | -       | 38.49         |  |  |  |
| AV   | 15.95304G    | 40.54             | 54.00             | -13.46         | 14.98          | 3           | Horizontal | 145            | 2.75          | -       | 25.56         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5500MHz\_TX



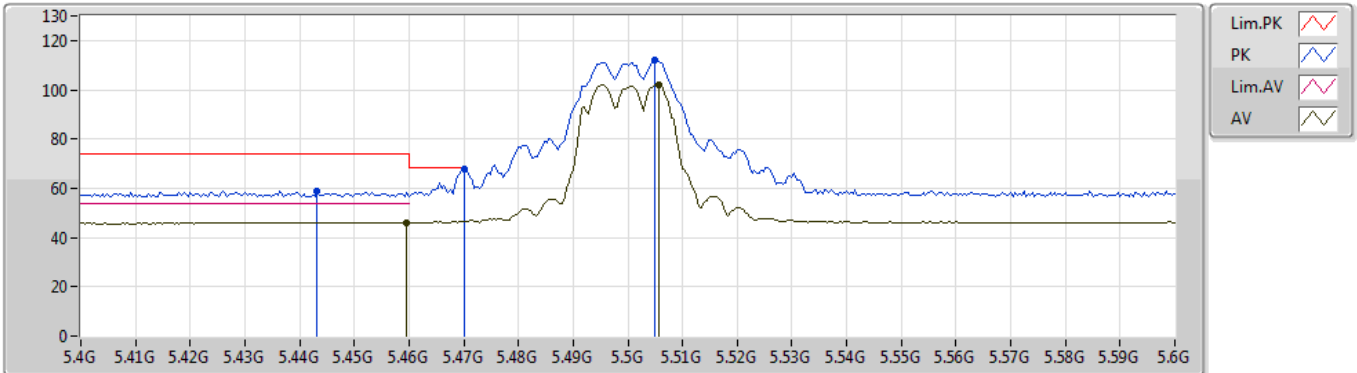
EUT X\_2TX  
Setting 66  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4228G      | 58.64             | 74.00             | -15.36         | 8.38           | 3           | Vertical  | 97             | 2.89          | -       | 50.26         |  |  |  |
| PK   | 5.4684G      | 58.47             | 68.20             | -9.73          | 8.46           | 3           | Vertical  | 97             | 2.89          | -       | 50.01         |  |  |  |
| AV   | 5.456G       | 45.47             | 54.00             | -8.53          | 8.44           | 3           | Vertical  | 97             | 2.89          | -       | 37.03         |  |  |  |
| PK   | 5.4968G      | 102.63            | Inf               | -Inf           | 8.52           | 3           | Vertical  | 97             | 2.89          | -       | 94.11         |  |  |  |
| AV   | 5.4972G      | 93.08             | Inf               | -Inf           | 8.52           | 3           | Vertical  | 97             | 2.89          | -       | 84.56         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5500MHz\_TX



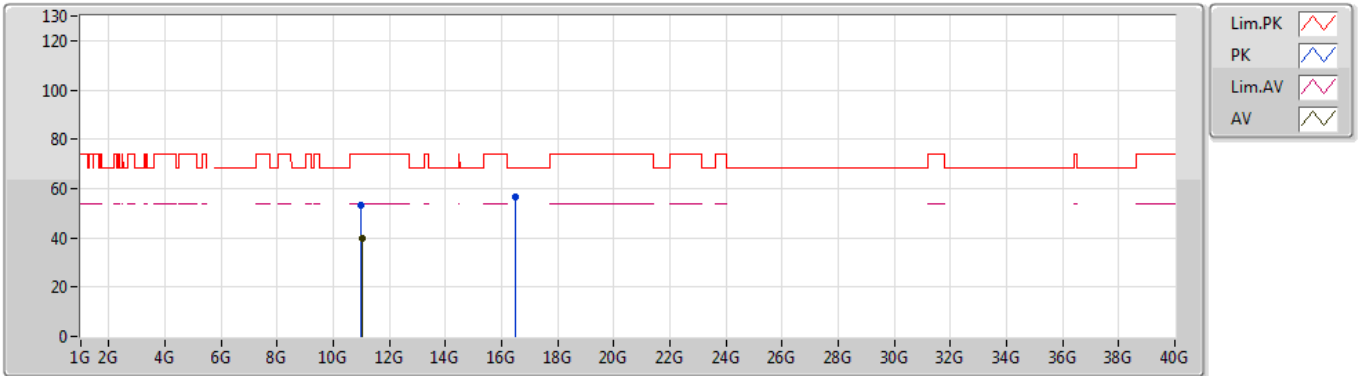
EUT X\_2TX  
Setting 66  
02-B-2-10  
FSU(100015)

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|
| PK   | 5.4432G   | 59.07          | 74.00          | -14.93      | 8.42        | 3        | Horizontal | 98          | 2.08       | -       | 50.65      |
| PK   | 5.47G     | 67.67          | 68.20          | -0.53       | 8.46        | 3        | Horizontal | 98          | 2.08       | -       | 59.21      |
| AV   | 5.4596G   | 46.20          | 54.00          | -7.80       | 8.45        | 3        | Horizontal | 98          | 2.08       | -       | 37.75      |
| PK   | 5.5048G   | 111.89         | Inf            | -Inf        | 8.52        | 3        | Horizontal | 98          | 2.08       | -       | 103.37     |
| AV   | 5.5056G   | 101.99         | Inf            | -Inf        | 8.52        | 3        | Horizontal | 98          | 2.08       | -       | 93.47      |

## 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

### 5500MHz\_TX



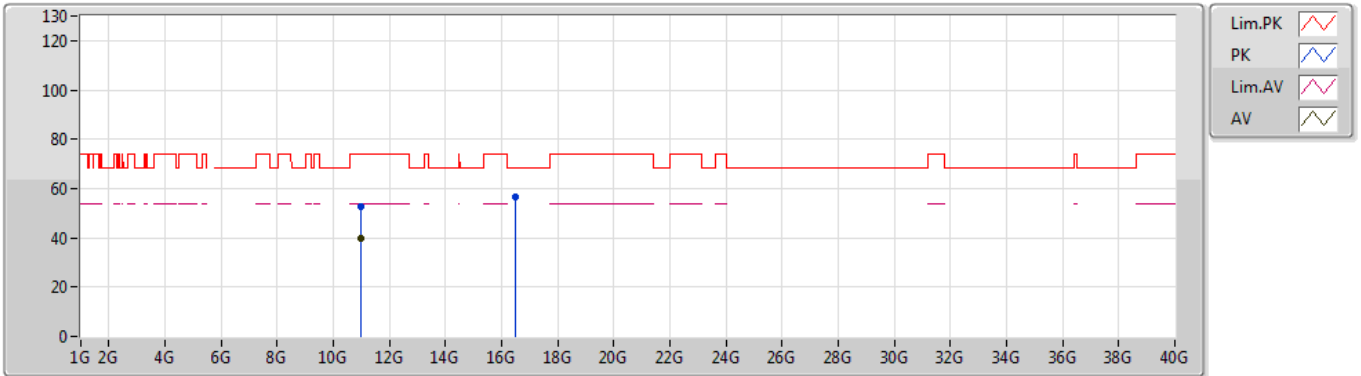
EUT X\_2TX  
Setting 66  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.99148G    | 53.42             | 74.00             | -20.58         | 14.26          | 3           | Vertical  | 94             | 1.34          | -       | 39.16         |  |  |  |
| AV   | 11.01146G    | 39.69             | 54.00             | -14.31         | 14.28          | 3           | Vertical  | 94             | 1.34          | -       | 25.41         |  |  |  |
| PK   | 16.51002G    | 56.55             | 68.20             | -11.65         | 17.13          | 3           | Vertical  | 29             | 1.66          | -       | 39.42         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5500MHz\_TX



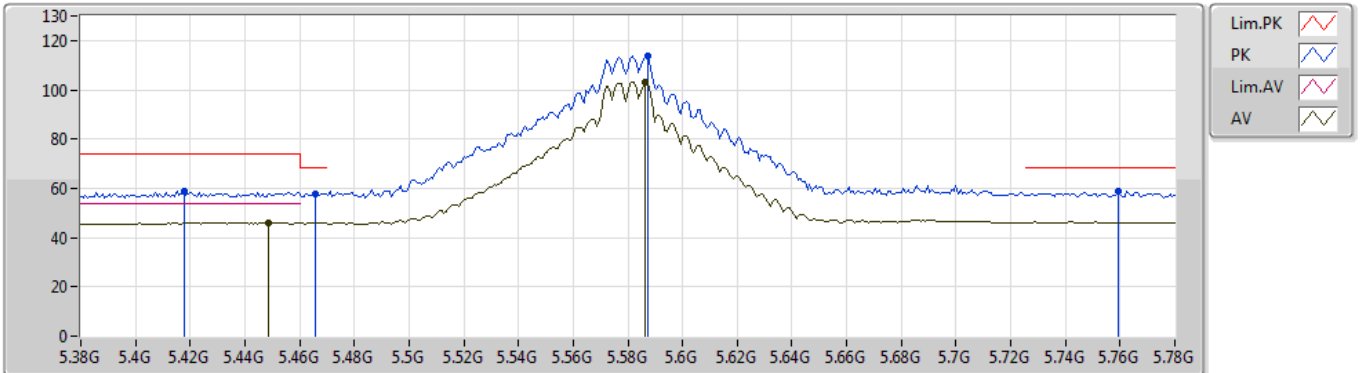
EUT\_X\_2TX  
Setting 66  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.98938G    | 52.82             | 74.00             | -21.18         | 14.27          | 3           | Horizontal | 122            | 2.98          | -       | 38.55         |  |  |  |
| AV   | 11.00546G    | 39.58             | 54.00             | -14.42         | 14.26          | 3           | Horizontal | 122            | 2.98          | -       | 25.32         |  |  |  |
| PK   | 16.50792G    | 56.55             | 68.20             | -11.65         | 17.12          | 3           | Horizontal | 4              | 1.47          | -       | 39.43         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5580MHz\_TX



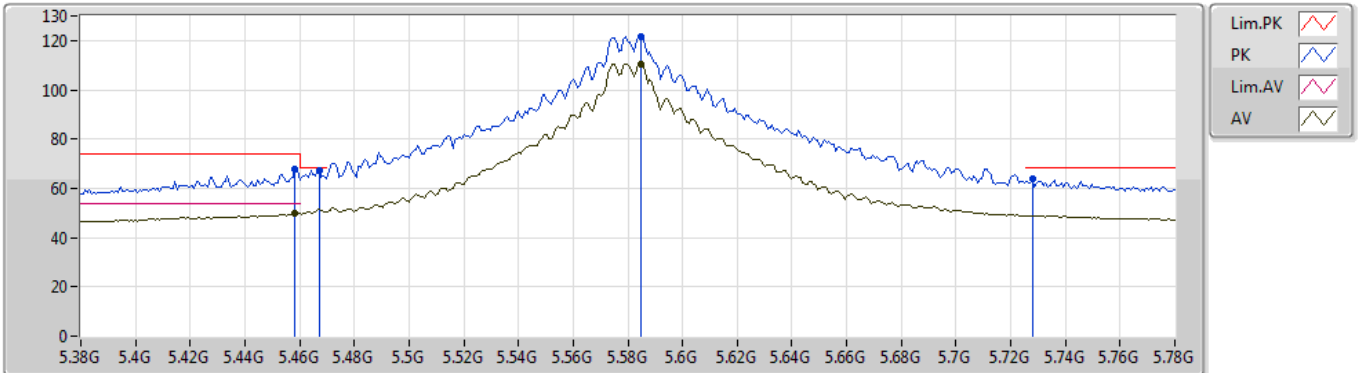
EUT X\_2TX  
Setting 113  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.4176G      | 58.90             | 74.00             | -15.10         | 8.37           | 3           | Vertical  | 124            | 2.42          | -       | 50.53         |
| PK   | 5.4656G      | 57.54             | 68.20             | -10.66         | 8.46           | 3           | Vertical  | 124            | 2.42          | -       | 49.08         |
| AV   | 5.4488G      | 46.05             | 54.00             | -7.95          | 8.42           | 3           | Vertical  | 124            | 2.42          | -       | 37.63         |
| PK   | 5.5872G      | 113.70            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 124            | 2.42          | -       | 105.13        |
| AV   | 5.5864G      | 103.19            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 124            | 2.42          | -       | 94.62         |
| PK   | 5.7592G      | 58.72             | 68.20             | -9.48          | 8.85           | 3           | Vertical  | 124            | 2.42          | -       | 49.87         |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5580MHz\_TX



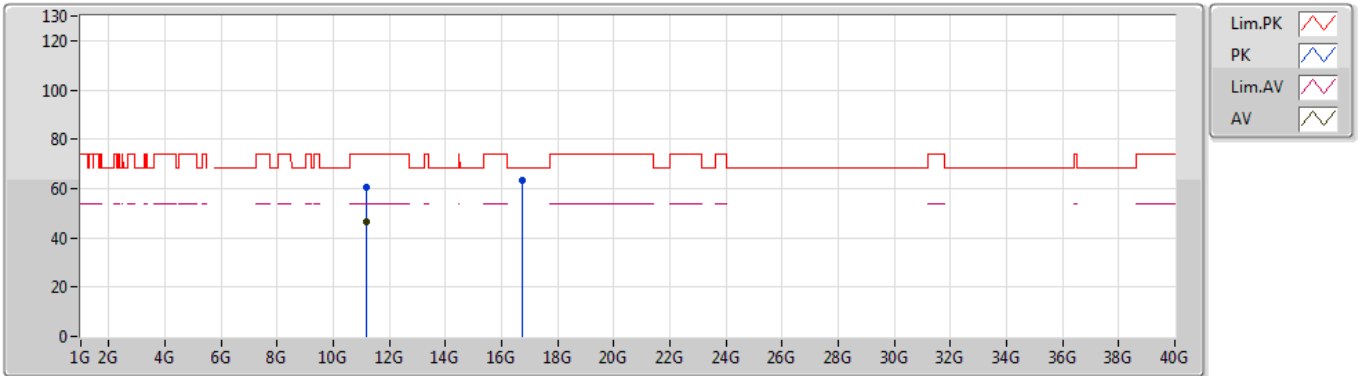
EUT X\_2TX  
Setting 113  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4584G      | 67.91             | 74.00             | -6.09          | 8.45           | 3           | Horizontal | 76             | 2.31          | -       | 59.46         |
| AV   | 5.4584G      | 49.74             | 54.00             | -4.26          | 8.45           | 3           | Horizontal | 76             | 2.31          | -       | 41.29         |
| PK   | 5.4672G      | 67.51             | 68.20             | -0.69          | 8.46           | 3           | Horizontal | 76             | 2.31          | -       | 59.05         |
| PK   | 5.5848G      | 121.77            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 76             | 2.31          | -       | 113.20        |
| AV   | 5.5848G      | 110.61            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 76             | 2.31          | -       | 102.04        |
| PK   | 5.728G       | 63.71             | 68.20             | -4.49          | 8.80           | 3           | Horizontal | 76             | 2.31          | -       | 54.91         |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5580MHz\_TX



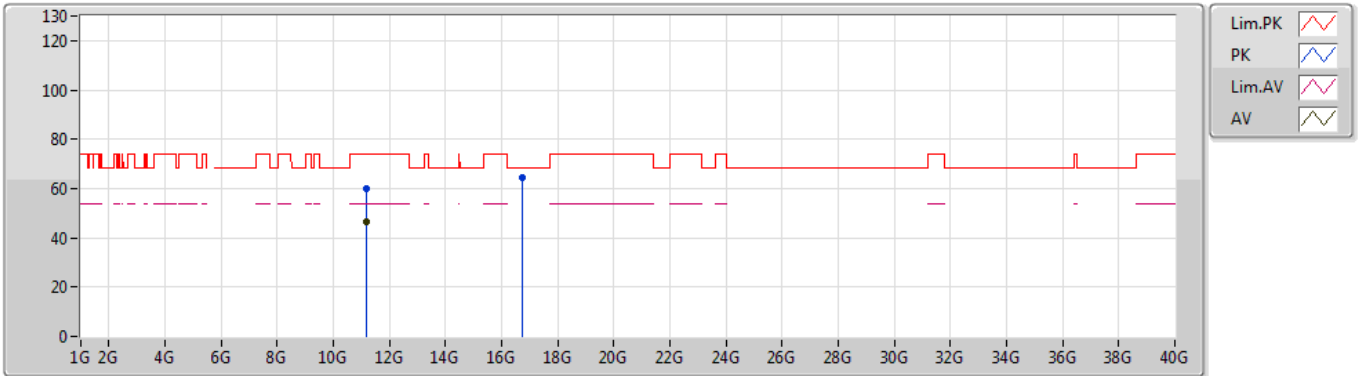
EUT X\_2TX  
Setting 113  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.1609G     | 60.25             | 74.00             | -13.75         | 14.47          | 3           | Vertical  | 108            | 1.43          | -       | 45.78         |  |  |  |
| AV   | 11.16054G    | 46.68             | 54.00             | -7.32          | 14.47          | 3           | Vertical  | 108            | 1.43          | -       | 32.21         |  |  |  |
| PK   | 16.743G      | 63.36             | 68.20             | -4.84          | 18.16          | 3           | Vertical  | 87             | 1.63          | -       | 45.20         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5580MHz\_TX



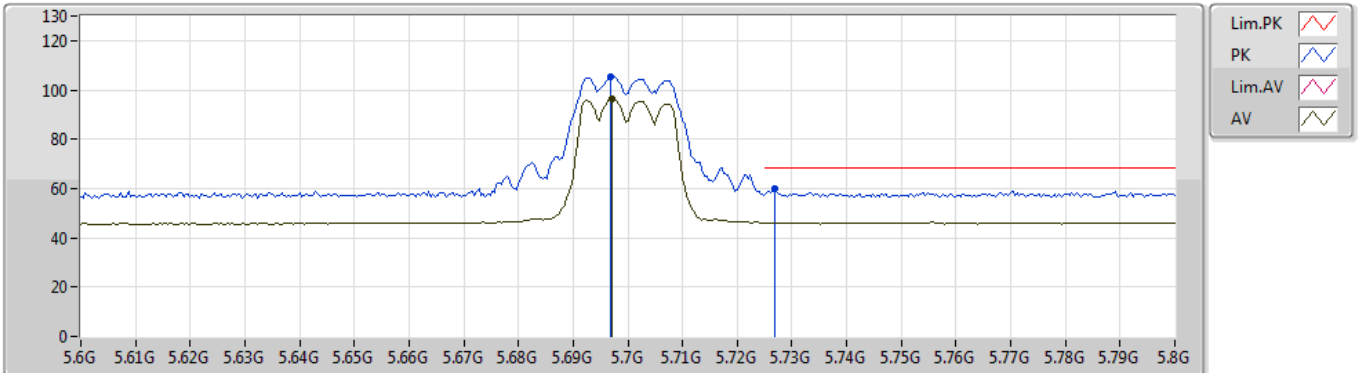
EUT\_X\_2TX  
Setting 113  
02-B-2  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.16132G    | 60.09             | 74.00             | -13.91         | 14.47          | 3           | Horizontal | 113            | 1.66          | -       | 45.62         |  |  |  |
| AV   | 11.1606G     | 46.60             | 54.00             | -7.40          | 14.47          | 3           | Horizontal | 113            | 1.66          | -       | 32.13         |  |  |  |
| PK   | 16.74252G    | 64.69             | 68.20             | -3.51          | 18.16          | 3           | Horizontal | 291            | 1.45          | -       | 46.53         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5700MHz\_TX



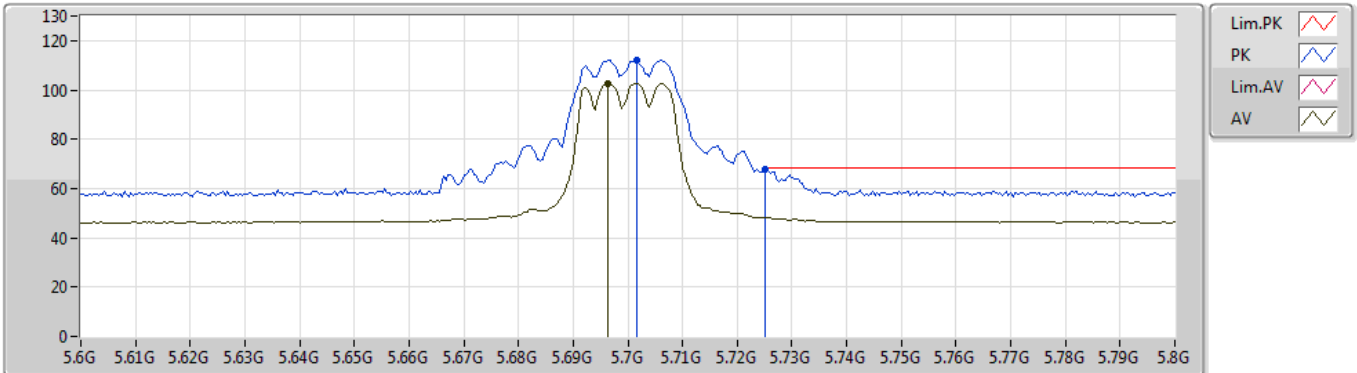
EUT X\_2TX  
Setting 60  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.6968G      | 105.50            | Inf               | -Inf           | 8.75           | 3           | Vertical  | 14             | 1.93          | -       | 96.75         |
| AV   | 5.6972G      | 96.36             | Inf               | -Inf           | 8.75           | 3           | Vertical  | 14             | 1.93          | -       | 87.61         |
| PK   | 5.7268G      | 59.81             | 68.20             | -8.39          | 8.79           | 3           | Vertical  | 14             | 1.93          | -       | 51.02         |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5700MHz\_TX



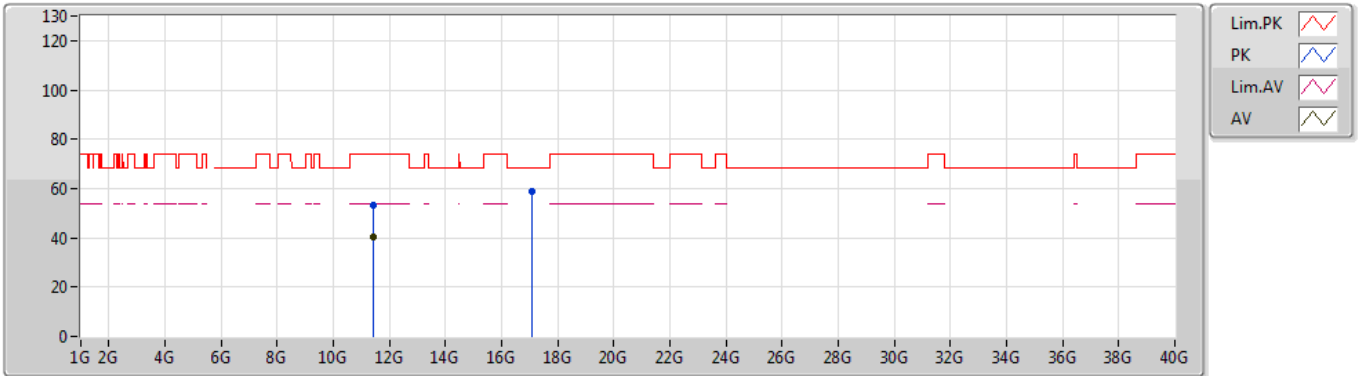
EUT X\_2TX  
Setting 60  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.7016G      | 112.18            | Inf               | -Inf           | 8.75           | 3           | Horizontal | 336            | 1.77          | -       | 103.43        |
| AV   | 5.6964G      | 102.67            | Inf               | -Inf           | 8.74           | 3           | Horizontal | 336            | 1.77          | -       | 93.93         |
| PK   | 5.7252G      | 67.68             | 68.20             | -0.52          | 8.79           | 3           | Horizontal | 336            | 1.77          | -       | 58.89         |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5700MHz\_TX



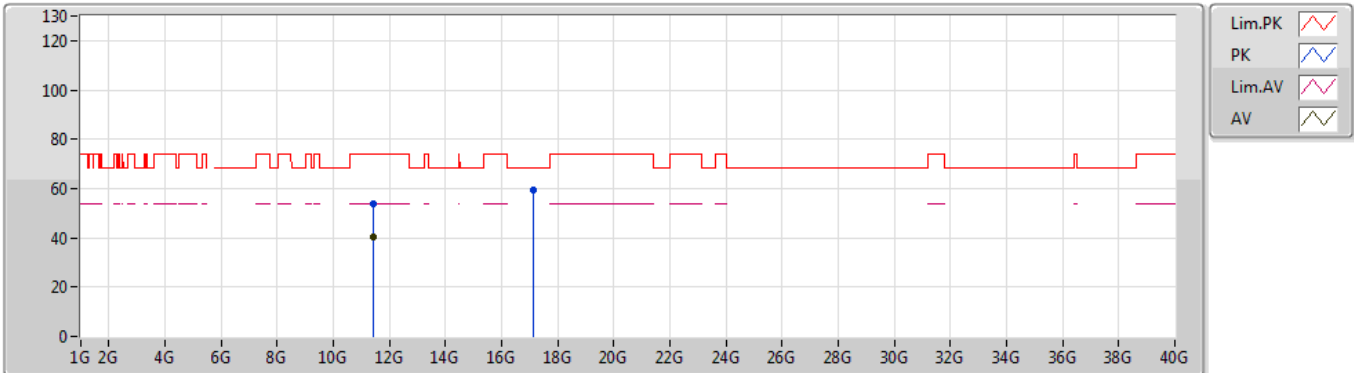
EUT X\_2TX  
Setting 60  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4043G     | 53.46             | 74.00             | -20.54         | 14.77          | 3           | Vertical  | 9              | 1.17          | -       | 38.69         |  |  |  |
| AV   | 11.40242G    | 40.35             | 54.00             | -13.65         | 14.77          | 3           | Vertical  | 9              | 1.17          | -       | 25.58         |  |  |  |
| PK   | 17.10528G    | 59.01             | 68.20             | -9.19          | 19.94          | 3           | Vertical  | 20             | 1.08          | -       | 39.07         |  |  |  |

## 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

### 5700MHz\_TX



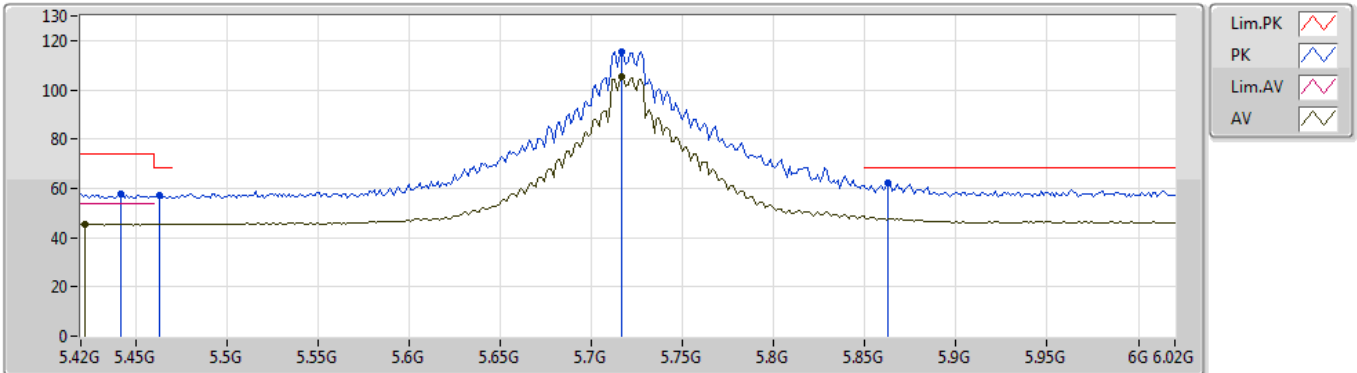
EUT X\_2TX  
Setting 60  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 11.40472G    | 53.85             | 74.00             | -20.15         | 14.77          | 3           | Horizontal | 141            | 1.75          | -       | 39.08         |
| AV   | 11.40928G    | 40.34             | 54.00             | -13.66         | 14.79          | 3           | Horizontal | 141            | 1.75          | -       | 25.55         |
| PK   | 17.11278G    | 59.35             | 68.20             | -8.85          | 19.98          | 3           | Horizontal | 106            | 1.93          | -       | 39.37         |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



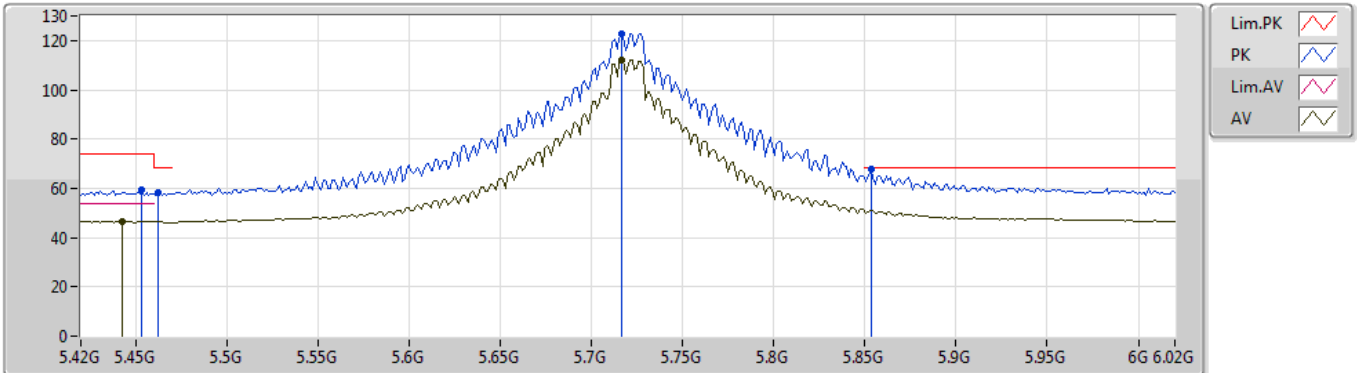
EUT X\_2TX  
Setting 118  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4416G      | 57.46             | 74.00             | -16.54         | 8.41           | 3           | Vertical  | 304            | 3.00          | -       | 49.05         |  |  |  |
| AV   | 5.4224G      | 45.57             | 54.00             | -8.43          | 8.38           | 3           | Vertical  | 304            | 3.00          | -       | 37.19         |  |  |  |
| PK   | 5.4632G      | 57.31             | 68.20             | -10.89         | 8.45           | 3           | Vertical  | 304            | 3.00          | -       | 48.86         |  |  |  |
| PK   | 5.7164G      | 105.69            | Inf               | -Inf           | 8.77           | 3           | Vertical  | 304            | 3.00          | -       | 106.92        |  |  |  |
| AV   | 5.7164G      | 105.32            | Inf               | -Inf           | 8.77           | 3           | Vertical  | 304            | 3.00          | -       | 96.55         |  |  |  |
| PK   | 5.8628G      | 62.17             | 68.20             | -6.03          | 8.91           | 3           | Vertical  | 304            | 3.00          | -       | 53.26         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



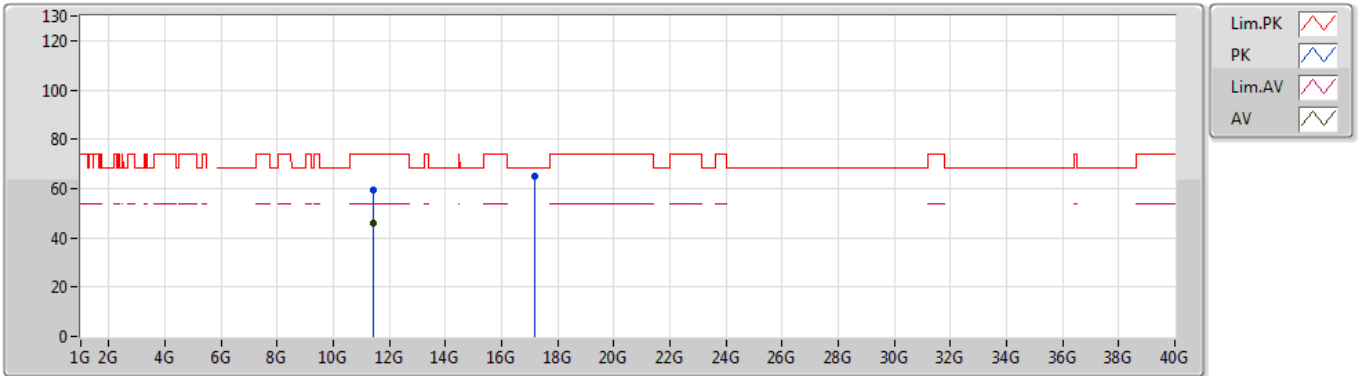
EUT X\_2TX  
Setting 118  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4536G      | 59.16             | 74.00             | -14.84         | 8.44           | 3           | Horizontal | 316            | 1.75          | -       | 50.72         |
| AV   | 5.4428G      | 46.67             | 54.00             | -7.33          | 8.42           | 3           | Horizontal | 316            | 1.75          | -       | 38.25         |
| PK   | 5.462G       | 58.45             | 68.20             | -9.75          | 8.45           | 3           | Horizontal | 316            | 1.75          | -       | 50.00         |
| PK   | 5.7164G      | 122.84            | Inf               | -Inf           | 8.77           | 3           | Horizontal | 316            | 1.75          | -       | 114.07        |
| AV   | 5.7164G      | 112.22            | Inf               | -Inf           | 8.77           | 3           | Horizontal | 316            | 1.75          | -       | 103.45        |
| PK   | 5.8532G      | 67.63             | 68.20             | -0.57          | 8.90           | 3           | Horizontal | 316            | 1.75          | -       | 58.73         |

## 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



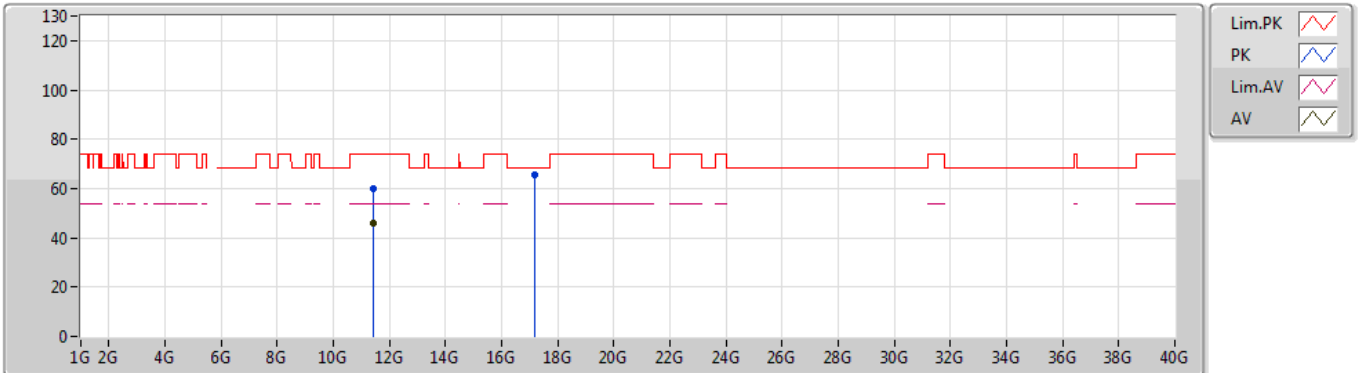
EUT X\_2TX  
Setting 118  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4373G     | 59.40             | 74.00             | -14.60         | 14.82          | 3           | Vertical  | 3              | 2.05          | -       | 44.58         |  |  |  |
| AV   | 11.44216G    | 45.79             | 54.00             | -8.21          | 14.82          | 3           | Vertical  | 3              | 2.05          | -       | 30.97         |  |  |  |
| PK   | 17.15796G    | 64.96             | 68.20             | -3.24          | 20.25          | 3           | Vertical  | 3              | 1.66          | -       | 44.71         |  |  |  |

# 802.11a\_Nss1,(6Mbps)\_2TX

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



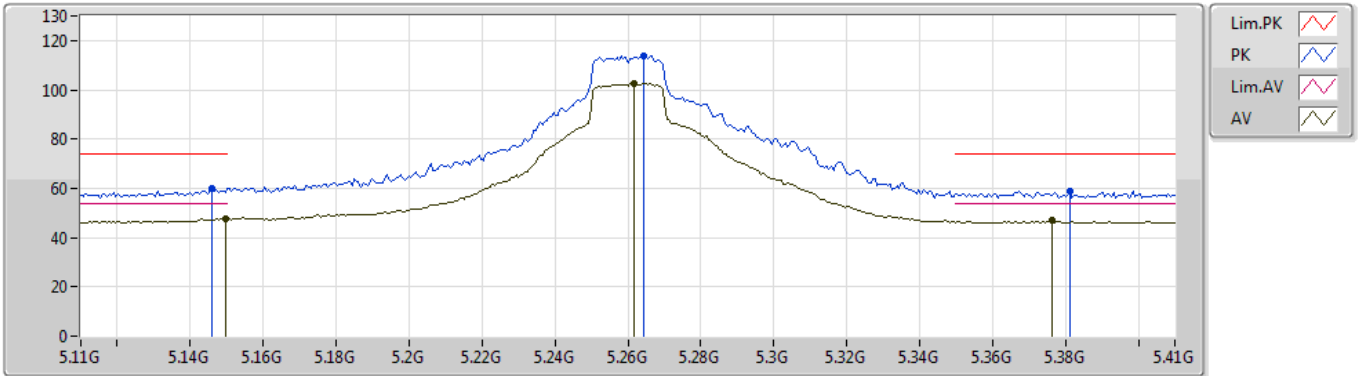
EUT X\_2TX  
Setting 118  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.44072G    | 59.98             | 74.00             | -14.02         | 14.82          | 3           | Horizontal | 30             | 1.63          | -       | 45.16         |  |  |  |
| AV   | 11.44114G    | 45.84             | 54.00             | -8.16          | 14.82          | 3           | Horizontal | 30             | 1.63          | -       | 31.02         |  |  |  |
| PK   | 17.16396G    | 65.43             | 68.20             | -2.77          | 20.28          | 3           | Horizontal | 45             | 1.68          | -       | 45.15         |  |  |  |

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

20/10/2019

## 5260MHz\_TX



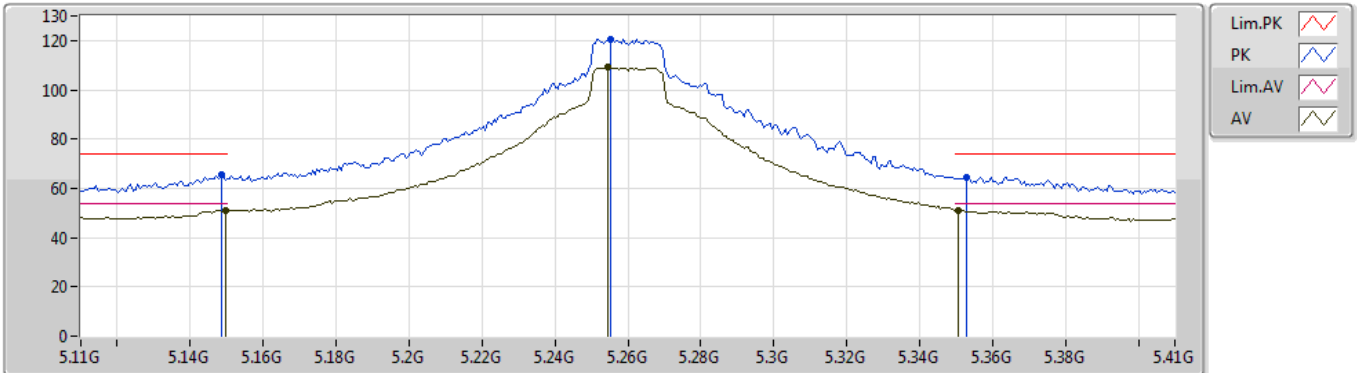
EUT X\_2TX  
Setting 110  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.146G       | 60.02             | 74.00             | -13.98         | 7.94           | 3           | Vertical  | 312            | 3.00          | -       | 52.08         |
| AV   | 5.1496G      | 47.58             | 54.00             | -6.42          | 7.94           | 3           | Vertical  | 312            | 3.00          | -       | 39.64         |
| PK   | 5.2642G      | 113.79            | Inf               | -Inf           | 8.16           | 3           | Vertical  | 312            | 3.00          | -       | 105.63        |
| AV   | 5.2618G      | 102.61            | Inf               | -Inf           | 8.15           | 3           | Vertical  | 312            | 3.00          | -       | 94.46         |
| PK   | 5.3812G      | 59.05             | 74.00             | -14.95         | 8.32           | 3           | Vertical  | 312            | 3.00          | -       | 50.73         |
| AV   | 5.3764G      | 47.04             | 54.00             | -6.96          | 8.31           | 3           | Vertical  | 312            | 3.00          | -       | 38.73         |

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

20/10/2019

## 5260MHz\_TX



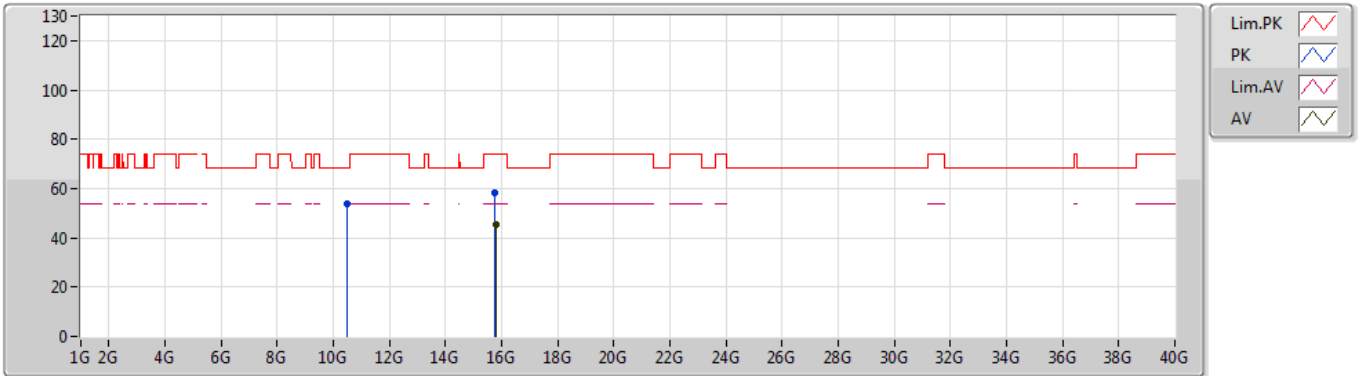
EUT X\_2TX  
Setting 110  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.1484G      | 65.55             | 74.00             | -8.45          | 7.94           | 3           | Horizontal | 290            | 1.95          | -       | 57.61         |
| AV   | 5.1496G      | 51.20             | 54.00             | -2.80          | 7.94           | 3           | Horizontal | 290            | 1.95          | -       | 43.26         |
| PK   | 5.2552G      | 120.55            | Inf               | -Inf           | 8.15           | 3           | Horizontal | 290            | 1.95          | -       | 112.40        |
| AV   | 5.2546G      | 109.15            | Inf               | -Inf           | 8.15           | 3           | Horizontal | 290            | 1.95          | -       | 101.00        |
| PK   | 5.353G       | 64.32             | 74.00             | -9.68          | 8.28           | 3           | Horizontal | 290            | 1.95          | -       | 56.04         |
| AV   | 5.3506G      | 51.26             | 54.00             | -2.74          | 8.28           | 3           | Horizontal | 290            | 1.95          | -       | 42.98         |

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

20/10/2019

## 5260MHz\_TX



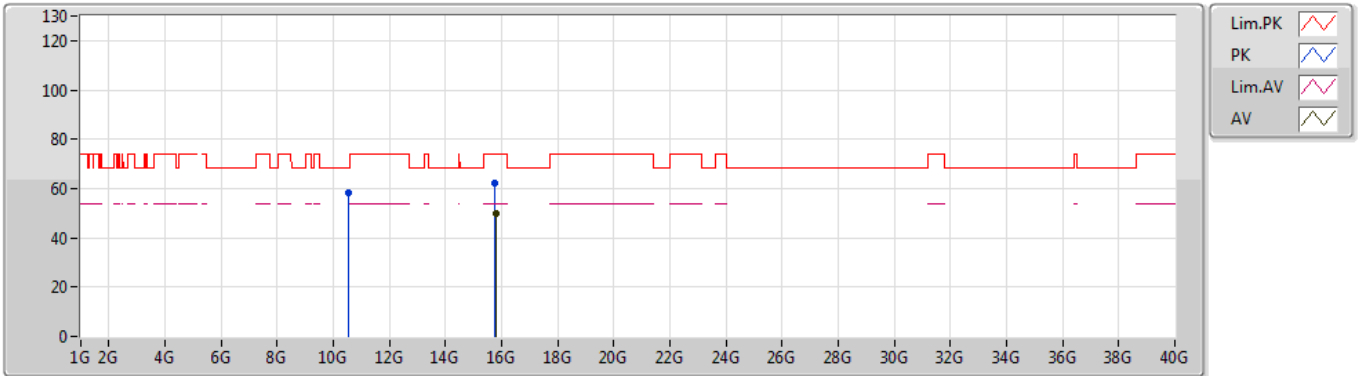
EUT X\_2TX  
Setting 110  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 10.50932G    | 54.05             | 68.20             | -14.15         | 14.57          | 3           | Vertical  | 318            | 2.85          | -       | 39.48         |
| PK   | 15.7743G     | 58.34             | 74.00             | -15.66         | 15.45          | 3           | Vertical  | 106            | 2.15          | -       | 42.89         |
| AV   | 15.77958G    | 45.63             | 54.00             | -8.37          | 15.44          | 3           | Vertical  | 106            | 2.15          | -       | 30.19         |

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

20/10/2019

## 5260MHz\_TX



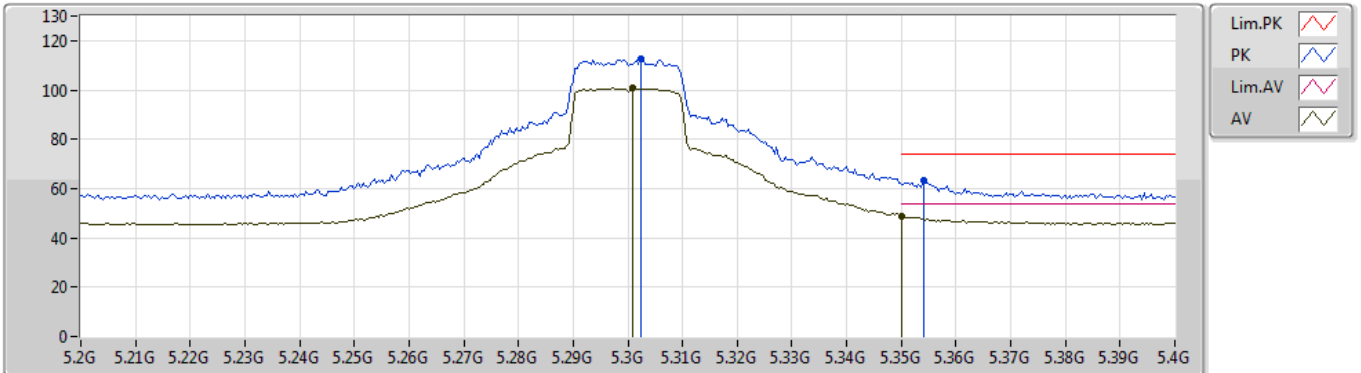
EUT X\_2TX  
Setting 110  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.5185G     | 58.20             | 68.20             | -10.00         | 14.57          | 3           | Horizontal | 277            | 2.38          | -       | 43.63         |  |  |  |
| PK   | 15.77436G    | 62.43             | 74.00             | -11.57         | 15.45          | 3           | Horizontal | 14             | 2.74          | -       | 46.98         |  |  |  |
| AV   | 15.77952G    | 49.74             | 54.00             | -4.26          | 15.44          | 3           | Horizontal | 14             | 2.74          | -       | 34.30         |  |  |  |

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

20/10/2019

## 5300MHz\_TX



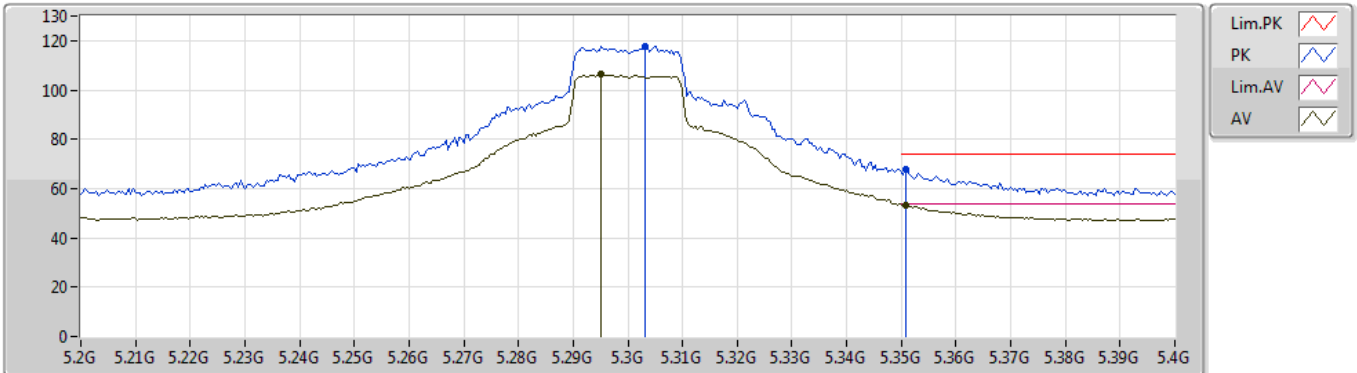
EUT X\_2TX  
Setting 96  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.3024G      | 112.69            | Inf               | -Inf           | 8.21           | 3           | Vertical  | 250            | 2.12          | -       | 104.48        |
| AV   | 5.3008G      | 100.68            | Inf               | -Inf           | 8.21           | 3           | Vertical  | 250            | 2.12          | -       | 92.47         |
| PK   | 5.354G       | 63.45             | 74.00             | -10.55         | 8.28           | 3           | Vertical  | 250            | 2.12          | -       | 55.17         |
| AV   | 5.35G        | 48.86             | 54.00             | -5.14          | 8.28           | 3           | Vertical  | 250            | 2.12          | -       | 40.58         |

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

20/10/2019

## 5300MHz\_TX



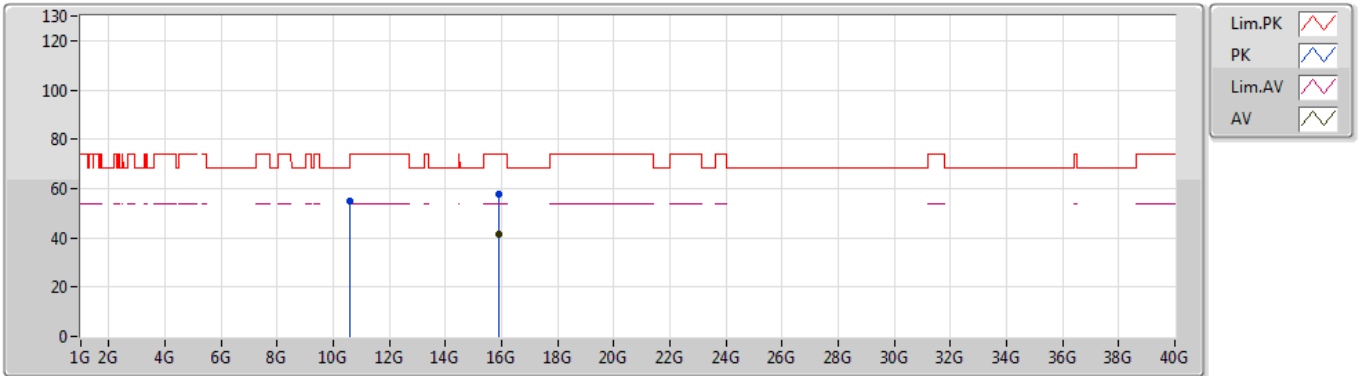
EUT X\_2TX  
Setting 96  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.3032G      | 117.81            | Inf               | -Inf           | 8.21           | 3           | Horizontal | 253            | 2.31          | -       | 109.60        |
| AV   | 5.2952G      | 106.52            | Inf               | -Inf           | 8.20           | 3           | Horizontal | 253            | 2.31          | -       | 98.32         |
| PK   | 5.3508G      | 67.86             | 74.00             | -6.14          | 8.28           | 3           | Horizontal | 253            | 2.31          | -       | 59.58         |
| AV   | 5.3508G      | 53.48             | 54.00             | -0.52          | 8.28           | 3           | Horizontal | 253            | 2.31          | -       | 45.20         |

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

20/10/2019

## 5300MHz\_TX



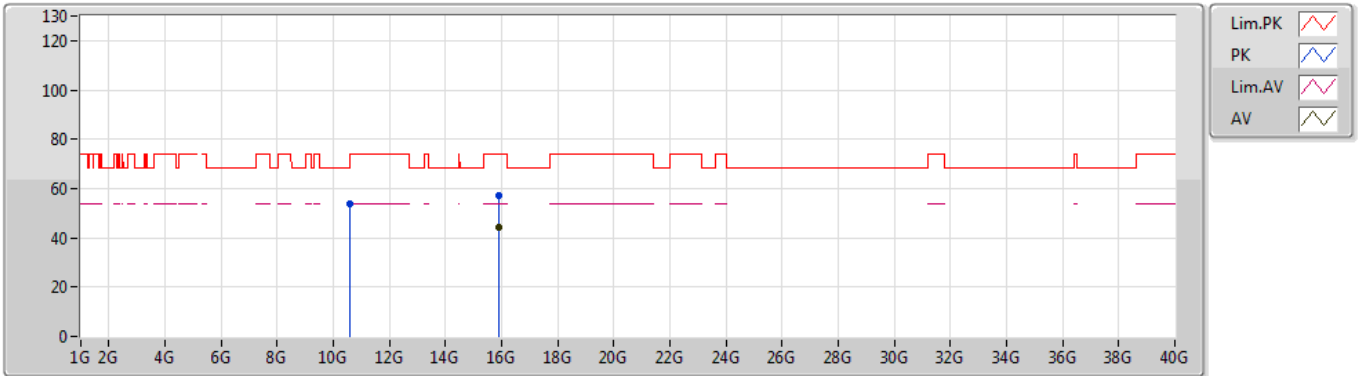
EUT X\_2TX  
Setting 96  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 10.5967G     | 54.77             | 68.20             | -13.43         | 14.51          | 3           | Vertical  | 232            | 2.93          | -       | 40.26         |
| PK   | 15.90648G    | 57.51             | 74.00             | -16.49         | 15.11          | 3           | Vertical  | 172            | 2.89          | -       | 42.40         |
| AV   | 15.89232G    | 41.25             | 54.00             | -12.75         | 15.14          | 3           | Vertical  | 172            | 2.89          | -       | 26.11         |

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

20/10/2019

## 5300MHz\_TX



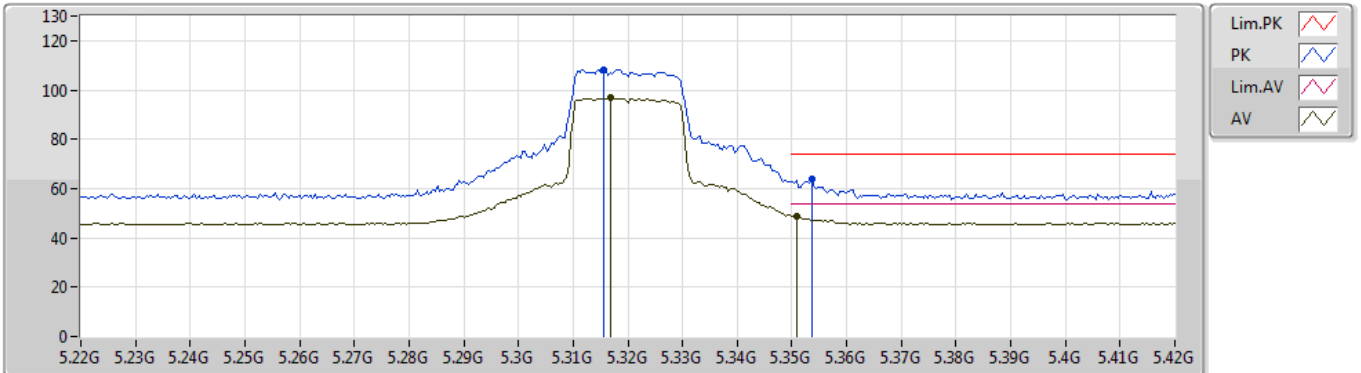
EUT X\_2TX  
Setting 96  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.59092G    | 53.66             | 68.20             | -14.54         | 14.52          | 3           | Horizontal | 336            | 2.05          | -       | 39.14         |  |  |  |
| PK   | 15.89388G    | 56.93             | 74.00             | -17.07         | 15.14          | 3           | Horizontal | 6              | 2.66          | -       | 41.79         |  |  |  |
| AV   | 15.90192G    | 44.54             | 54.00             | -9.46          | 15.12          | 3           | Horizontal | 6              | 2.66          | -       | 29.42         |  |  |  |

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

20/10/2019

## 5320MHz\_TX



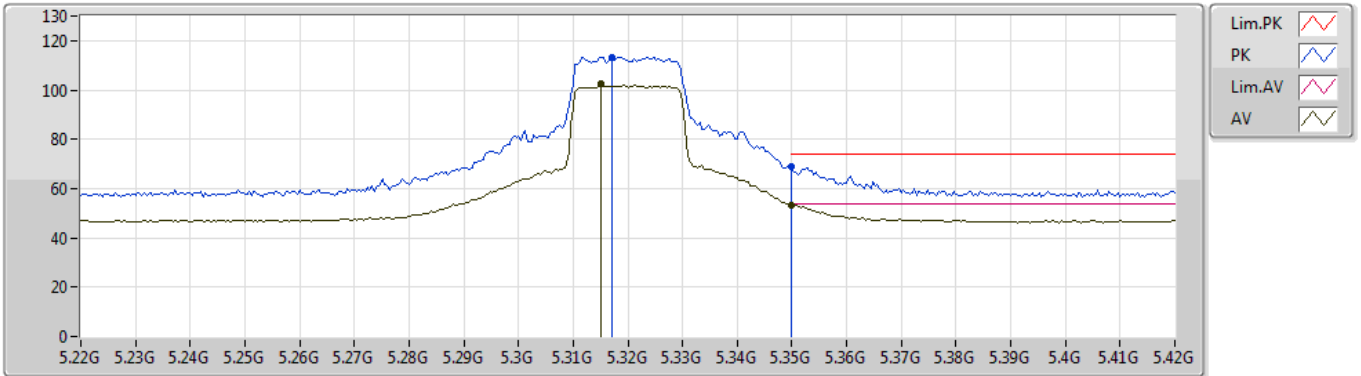
EUT X\_2TX  
Setting 78  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.3156G      | 108.25            | Inf               | -Inf           | 8.23           | 3           | Vertical  | 184            | 2.95          | -       | 100.02        |
| AV   | 5.3168G      | 96.70             | Inf               | -Inf           | 8.23           | 3           | Vertical  | 184            | 2.95          | -       | 88.47         |
| PK   | 5.3536G      | 64.06             | 74.00             | -9.94          | 8.28           | 3           | Vertical  | 184            | 2.95          | -       | 55.78         |
| AV   | 5.3508G      | 48.63             | 54.00             | -5.37          | 8.28           | 3           | Vertical  | 184            | 2.95          | -       | 40.35         |

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

20/10/2019

## 5320MHz\_TX



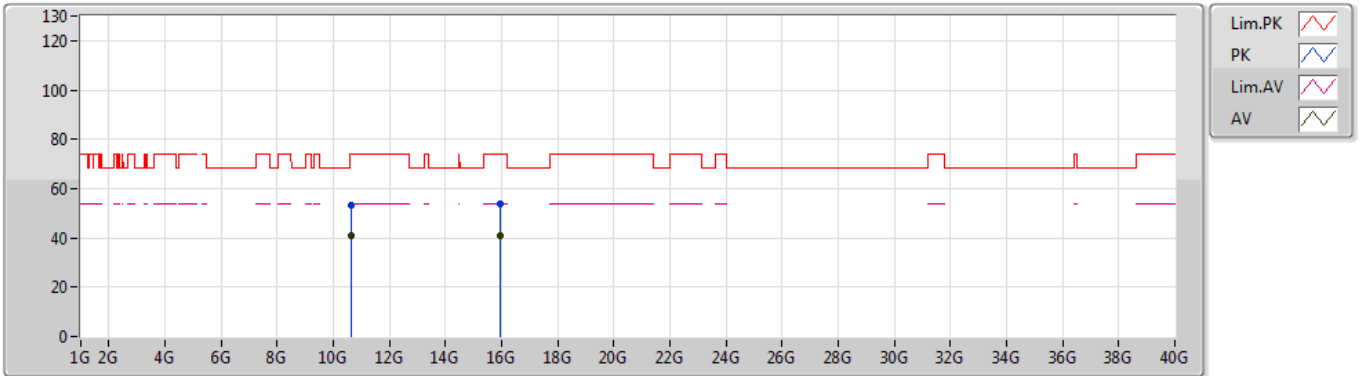
EUT X\_2TX  
Setting 78  
02-B-2-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.3172G      | 113.43            | Inf               | -Inf           | 8.23           | 3           | Horizontal | 219            | 1.87          | -       | 105.20        |
| AV   | 5.3152G      | 102.29            | Inf               | -Inf           | 8.23           | 3           | Horizontal | 219            | 1.87          | -       | 94.06         |
| PK   | 5.35G        | 68.77             | 74.00             | -5.23          | 8.28           | 3           | Horizontal | 219            | 1.87          | -       | 60.49         |
| AV   | 5.35G        | 53.28             | 54.00             | -0.72          | 8.28           | 3           | Horizontal | 219            | 1.87          | -       | 45.00         |

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

20/10/2019

## 5320MHz\_TX



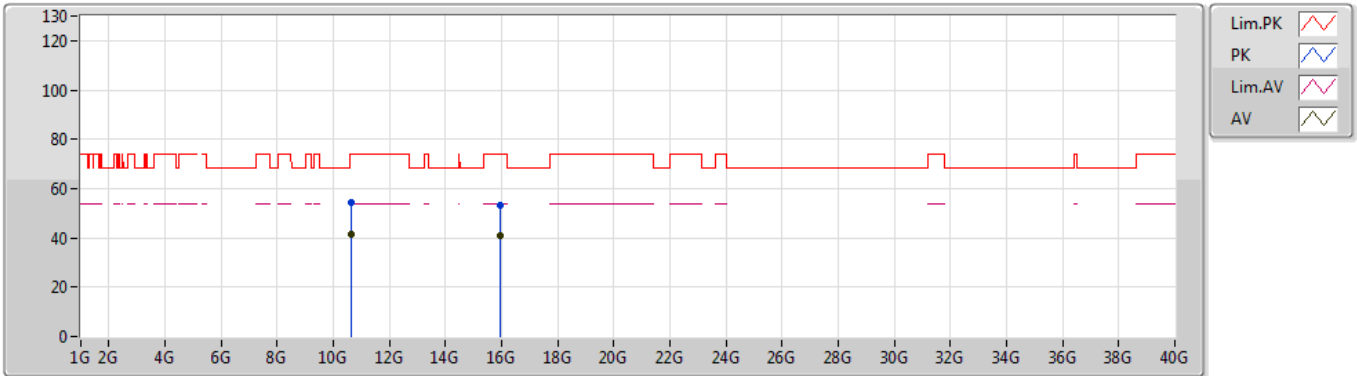
EUT\_X\_2TX  
Setting 78  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.64588G    | 53.35             | 74.00             | -20.65         | 14.48          | 3           | Vertical  | 95             | 2.27          | -       | 38.87         |  |  |  |
| AV   | 10.64618G    | 40.87             | 54.00             | -13.13         | 14.48          | 3           | Vertical  | 95             | 2.27          | -       | 26.39         |  |  |  |
| PK   | 15.94506G    | 53.67             | 74.00             | -20.33         | 15.00          | 3           | Vertical  | 244            | 1.11          | -       | 38.67         |  |  |  |
| AV   | 15.95442G    | 40.84             | 54.00             | -13.16         | 14.97          | 3           | Vertical  | 244            | 1.11          | -       | 25.87         |  |  |  |

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

20/10/2019

## 5320MHz\_TX



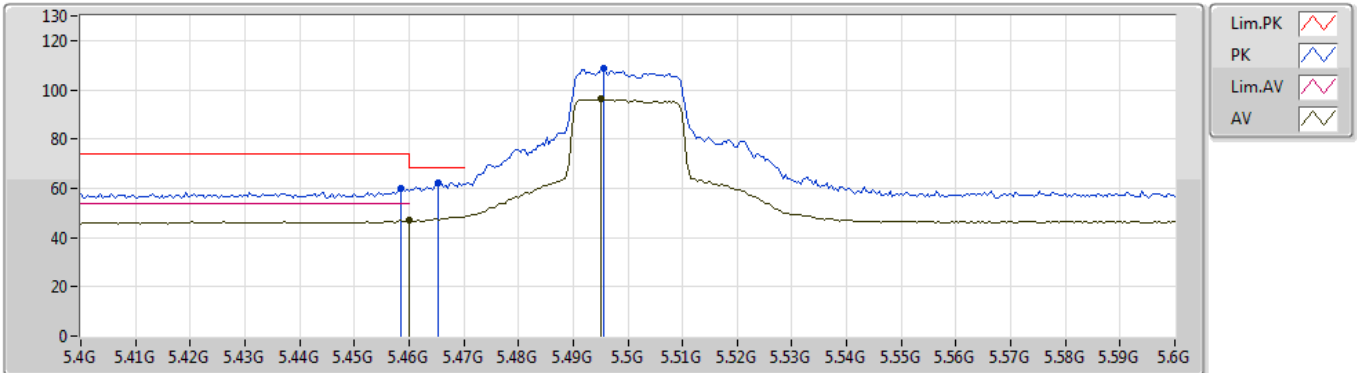
EUT\_X\_2TX  
Setting 78  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.6484G     | 54.08             | 74.00             | -19.92         | 14.48          | 3           | Horizontal | 297            | 2.31          | -       | 39.60         |  |  |  |
| AV   | 10.64346G    | 41.26             | 54.00             | -12.74         | 14.49          | 3           | Horizontal | 297            | 2.31          | -       | 26.77         |  |  |  |
| PK   | 15.95034G    | 53.34             | 74.00             | -20.66         | 14.98          | 3           | Horizontal | 106            | 2.99          | -       | 38.36         |  |  |  |
| AV   | 15.9594G     | 40.92             | 54.00             | -13.08         | 14.97          | 3           | Horizontal | 106            | 2.99          | -       | 25.95         |  |  |  |

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

20/10/2019

## 5500MHz\_TX



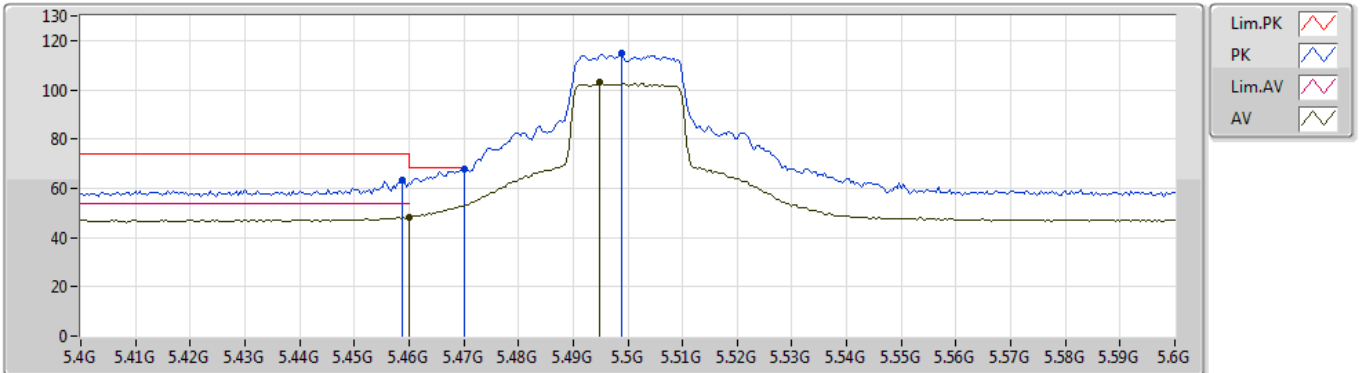
EUT X\_2TX  
Setting 76  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4584G      | 59.77             | 74.00             | -14.23         | 8.45           | 3           | Vertical  | 348            | 1.25          | -       | 51.32         |  |  |  |
| AV   | 5.46G        | 47.11             | 54.00             | -6.89          | 8.45           | 3           | Vertical  | 348            | 1.25          | -       | 38.66         |  |  |  |
| PK   | 5.4652G      | 62.36             | 68.20             | -5.84          | 8.45           | 3           | Vertical  | 348            | 1.25          | -       | 53.91         |  |  |  |
| PK   | 5.4956G      | 108.44            | Inf               | -Inf           | 8.51           | 3           | Vertical  | 348            | 1.25          | -       | 99.93         |  |  |  |
| AV   | 5.4952G      | 96.50             | Inf               | -Inf           | 8.51           | 3           | Vertical  | 348            | 1.25          | -       | 87.99         |  |  |  |

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

20/10/2019

## 5500MHz\_TX



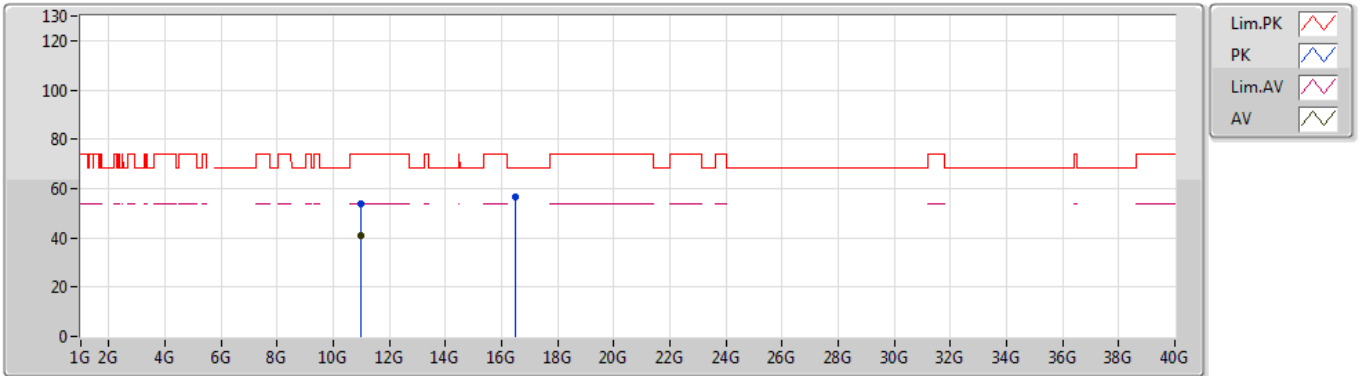
EUT X\_2TX  
Setting 76  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4588G      | 63.40             | 74.00             | -10.60         | 8.45           | 3           | Horizontal | 285            | 2.07          | -       | 54.95         |  |  |  |
| AV   | 5.46G        | 48.20             | 54.00             | -5.80          | 8.45           | 3           | Horizontal | 285            | 2.07          | -       | 39.75         |  |  |  |
| PK   | 5.47G        | 67.59             | 68.20             | -0.61          | 8.46           | 3           | Horizontal | 285            | 2.07          | -       | 59.13         |  |  |  |
| PK   | 5.4988G      | 114.73            | Inf               | -Inf           | 8.52           | 3           | Horizontal | 285            | 2.07          | -       | 106.21        |  |  |  |
| AV   | 5.4948G      | 102.99            | Inf               | -Inf           | 8.51           | 3           | Horizontal | 285            | 2.07          | -       | 94.48         |  |  |  |

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

20/10/2019

## 5500MHz\_TX



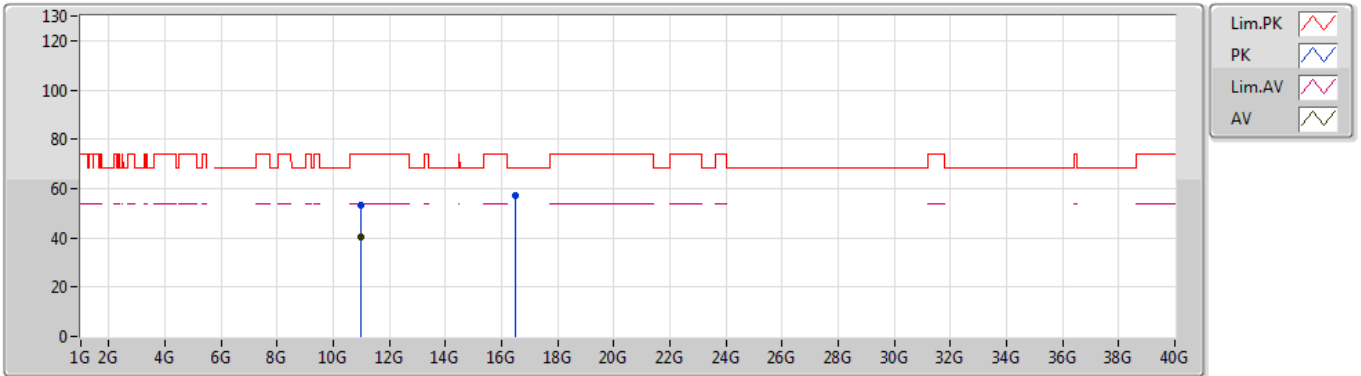
EUT X\_2TX  
Setting 76  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 10.99652G    | 53.83             | 74.00             | -20.17         | 14.26          | 3           | Vertical  | 122            | 2.89          | -       | 39.57         |
| AV   | 11.00384G    | 41.05             | 54.00             | -12.95         | 14.26          | 3           | Vertical  | 122            | 2.89          | -       | 26.79         |
| PK   | 16.50858G    | 56.43             | 68.20             | -11.77         | 17.12          | 3           | Vertical  | 166            | 1.97          | -       | 39.31         |

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

20/10/2019

## 5500MHz\_TX



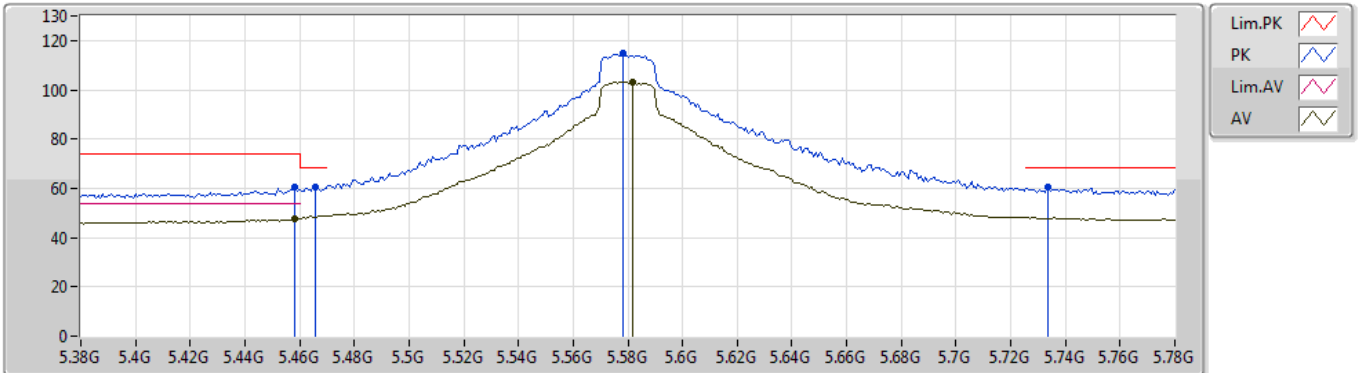
EUT X\_2TX  
Setting 76  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 10.98992G    | 53.09             | 74.00             | -20.91         | 14.27          | 3           | Horizontal | 244            | 2.69          | -       | 38.82         |  |  |  |
| AV   | 11.00696G    | 40.59             | 54.00             | -13.41         | 14.27          | 3           | Horizontal | 244            | 2.69          | -       | 26.32         |  |  |  |
| PK   | 16.49724G    | 57.37             | 68.20             | -10.83         | 17.07          | 3           | Horizontal | 79             | 2.94          | -       | 40.30         |  |  |  |

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

20/10/2019

## 5580MHz\_TX



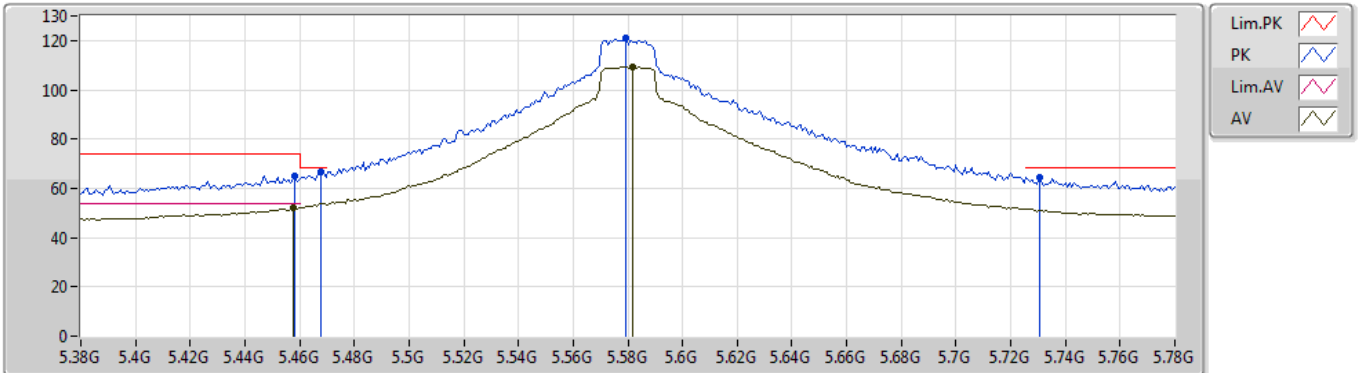
EUT X\_2TX  
Setting 117  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.4584G      | 60.53             | 74.00             | -13.47         | 8.45           | 3           | Vertical  | 351            | 1.16          | -       | 52.08         |
| AV   | 5.4584G      | 47.68             | 54.00             | -6.32          | 8.45           | 3           | Vertical  | 351            | 1.16          | -       | 39.23         |
| PK   | 5.4656G      | 60.32             | 68.20             | -7.88          | 8.46           | 3           | Vertical  | 351            | 1.16          | -       | 51.86         |
| PK   | 5.5784G      | 114.65            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 351            | 1.16          | -       | 106.08        |
| AV   | 5.5816G      | 103.28            | Inf               | -Inf           | 8.57           | 3           | Vertical  | 351            | 1.16          | -       | 94.71         |
| PK   | 5.7336G      | 60.45             | 68.20             | -7.75          | 8.80           | 3           | Vertical  | 351            | 1.16          | -       | 51.65         |

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

20/10/2019

## 5580MHz\_TX



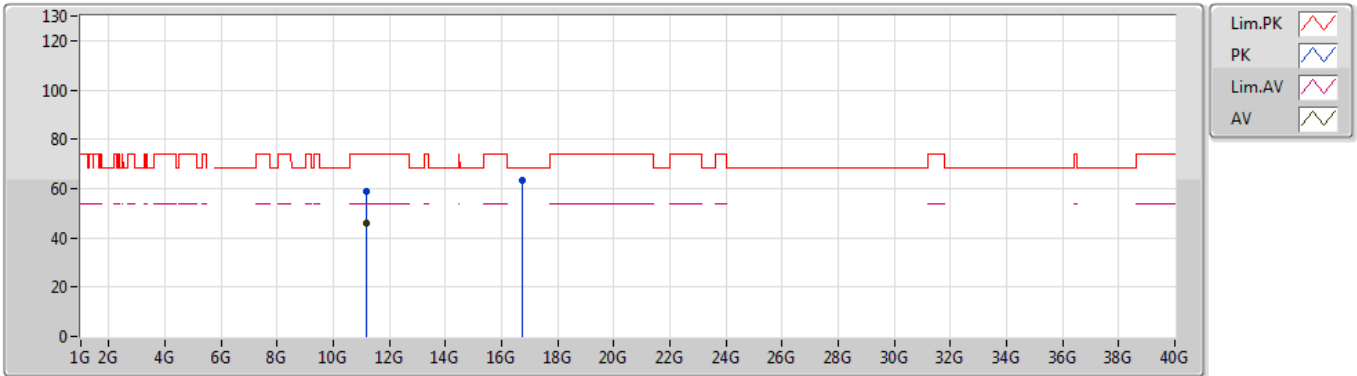
EUT X\_2TX  
Setting 117  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4584G      | 64.86             | 74.00             | -9.14          | 8.45           | 3           | Horizontal | 282            | 1.91          | -       | 56.41         |
| AV   | 5.4576G      | 52.25             | 54.00             | -1.75          | 8.44           | 3           | Horizontal | 282            | 1.91          | -       | 43.81         |
| PK   | 5.468G       | 66.62             | 68.20             | -1.58          | 8.46           | 3           | Horizontal | 282            | 1.91          | -       | 58.16         |
| PK   | 5.5792G      | 121.07            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 282            | 1.91          | -       | 112.50        |
| AV   | 5.5816G      | 109.41            | Inf               | -Inf           | 8.57           | 3           | Horizontal | 282            | 1.91          | -       | 100.84        |
| PK   | 5.7304G      | 64.39             | 68.20             | -3.81          | 8.80           | 3           | Horizontal | 282            | 1.91          | -       | 55.59         |

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

20/10/2019

## 5580MHz\_TX



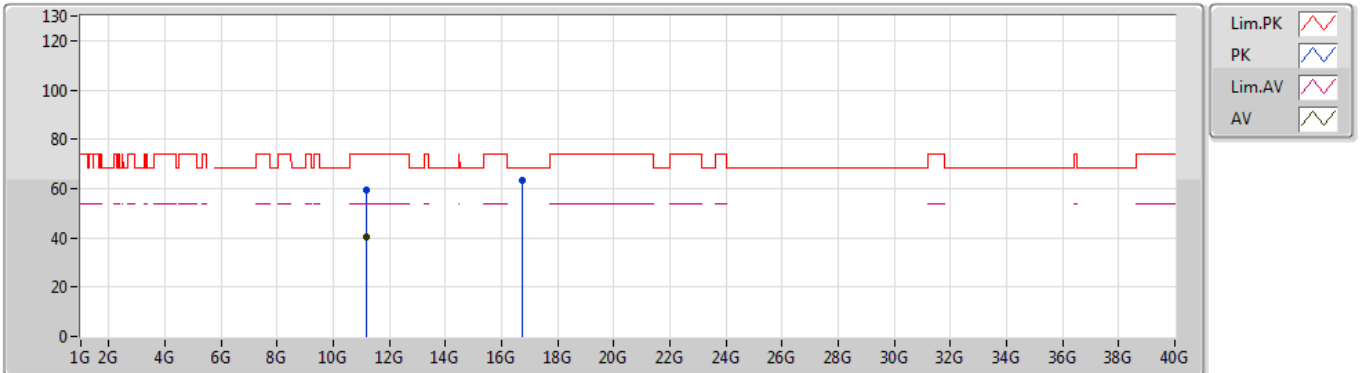
EUT X\_2TX  
Setting 117  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 11.1651G     | 59.05             | 74.00             | -14.95         | 14.47          | 3           | Vertical  | 359            | 1.52          | -       | 44.58         |
| AV   | 11.1579G     | 46.09             | 54.00             | -7.91          | 14.46          | 3           | Vertical  | 359            | 1.52          | -       | 31.63         |
| PK   | 16.73796G    | 63.12             | 68.20             | -5.08          | 18.14          | 3           | Vertical  | 358            | 1.99          | -       | 44.98         |

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

20/10/2019

## 5580MHz\_TX



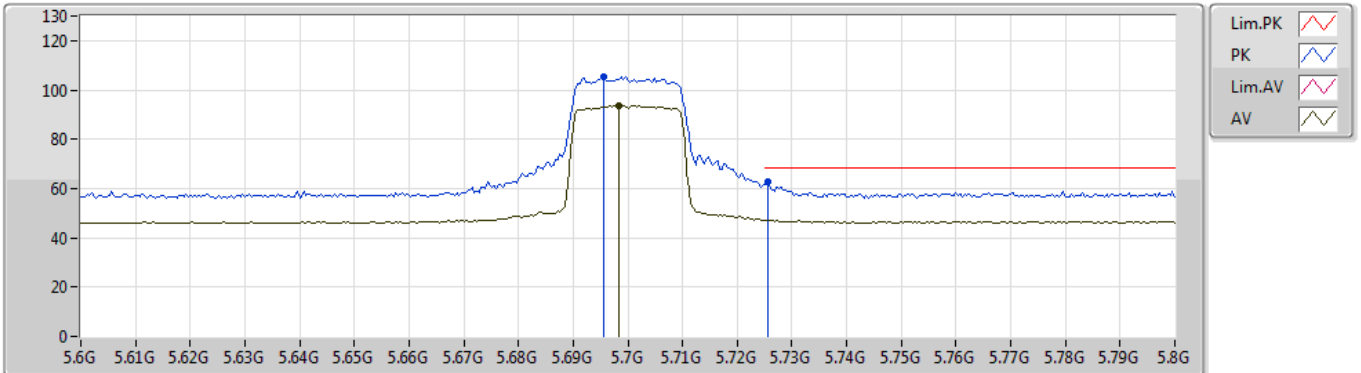
EUT X\_2TX  
Setting 117  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.16114G    | 59.14             | 74.00             | -14.86         | 14.47          | 3           | Horizontal | 39             | 1.65          | -       | 44.67         |  |  |  |
| AV   | 11.15604G    | 40.35             | 54.00             | -13.65         | 14.45          | 3           | Horizontal | 39             | 1.65          | -       | 25.90         |  |  |  |
| PK   | 16.73796G    | 63.34             | 68.20             | -4.86          | 18.14          | 3           | Horizontal | 281            | 1.42          | -       | 45.20         |  |  |  |

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

20/10/2019

## 5700MHz\_TX



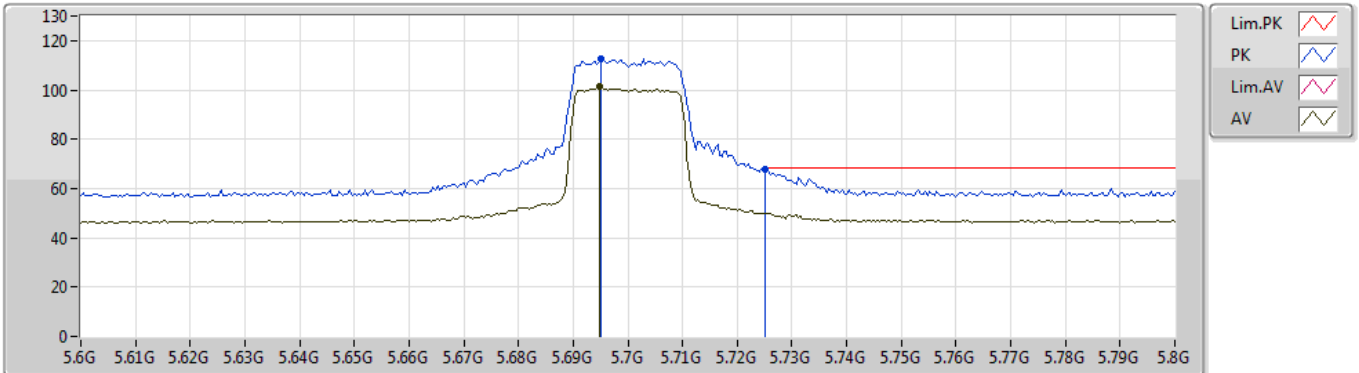
EUT X\_2TX  
Setting 60  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.6956G      | 105.48            | Inf               | -Inf           | 8.74           | 3           | Vertical  | 330            | 2.99          | -       | 96.74         |
| AV   | 5.6984G      | 93.57             | Inf               | -Inf           | 8.75           | 3           | Vertical  | 330            | 2.99          | -       | 84.82         |
| PK   | 5.7256G      | 62.69             | 68.20             | -5.51          | 8.79           | 3           | Vertical  | 330            | 2.99          | -       | 53.90         |

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

20/10/2019

### 5700MHz\_TX



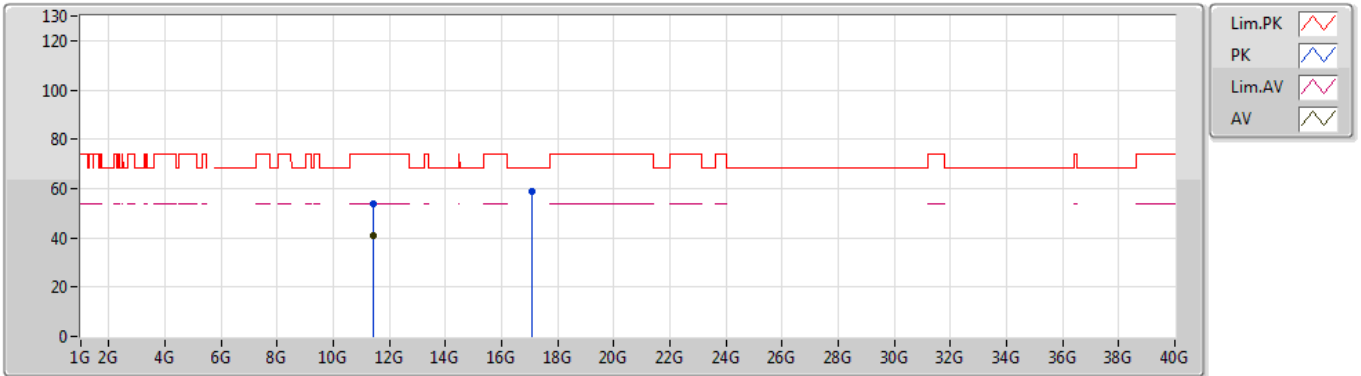
EUT X\_2TX  
Setting 60  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.6952G      | 112.50            | Inf               | -Inf           | 8.74           | 3           | Horizontal | 283            | 2.05          | -       | 103.76        |
| AV   | 5.6948G      | 101.21            | Inf               | -Inf           | 8.74           | 3           | Horizontal | 283            | 2.05          | -       | 92.47         |
| PK   | 5.7252G      | 67.69             | 68.20             | -0.51          | 8.79           | 3           | Horizontal | 283            | 2.05          | -       | 58.90         |

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

20/10/2019

## 5700MHz\_TX



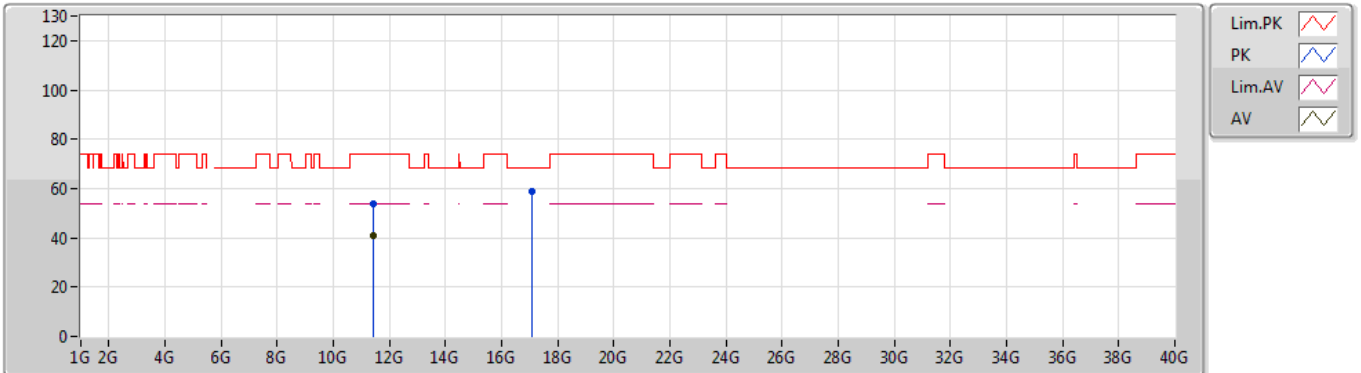
EUT X\_2TX  
Setting 60  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.40834G    | 53.63             | 74.00             | -20.37         | 14.79          | 3           | Vertical  | 161            | 2.64          | -       | 38.84         |  |  |  |
| AV   | 11.407G      | 41.10             | 54.00             | -12.90         | 14.79          | 3           | Vertical  | 161            | 2.64          | -       | 26.31         |  |  |  |
| PK   | 17.09808G    | 58.64             | 68.20             | -9.56          | 19.89          | 3           | Vertical  | 211            | 1.43          | -       | 38.75         |  |  |  |

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

20/10/2019

## 5700MHz\_TX



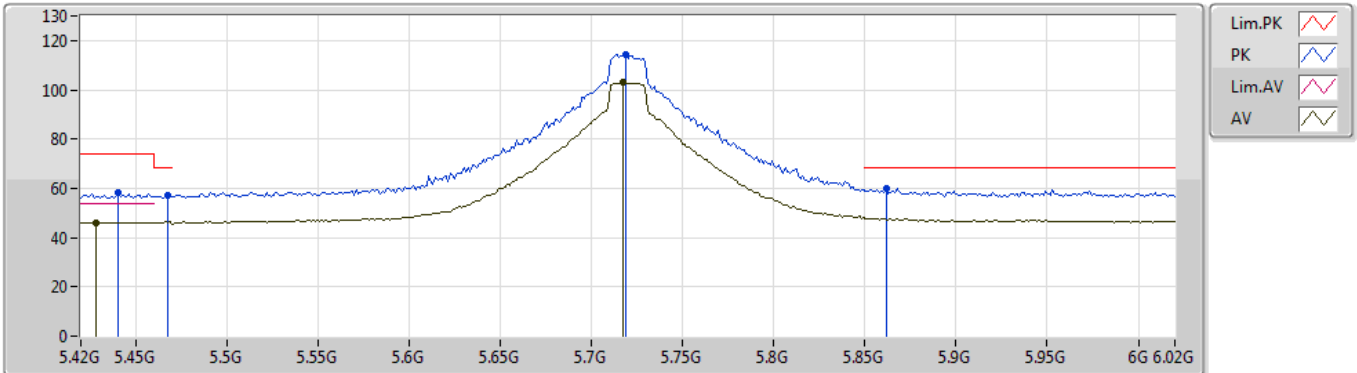
EUT X\_2TX  
Setting 60  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4045G     | 53.67             | 74.00             | -20.33         | 14.77          | 3           | Horizontal | 48             | 2.87          | -       | 38.90         |  |  |  |
| AV   | 11.40544G    | 40.92             | 54.00             | -13.08         | 14.77          | 3           | Horizontal | 48             | 2.87          | -       | 26.15         |  |  |  |
| PK   | 17.08782G    | 58.60             | 68.20             | -9.60          | 19.83          | 3           | Horizontal | 262            | 1.96          | -       | 38.77         |  |  |  |

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

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



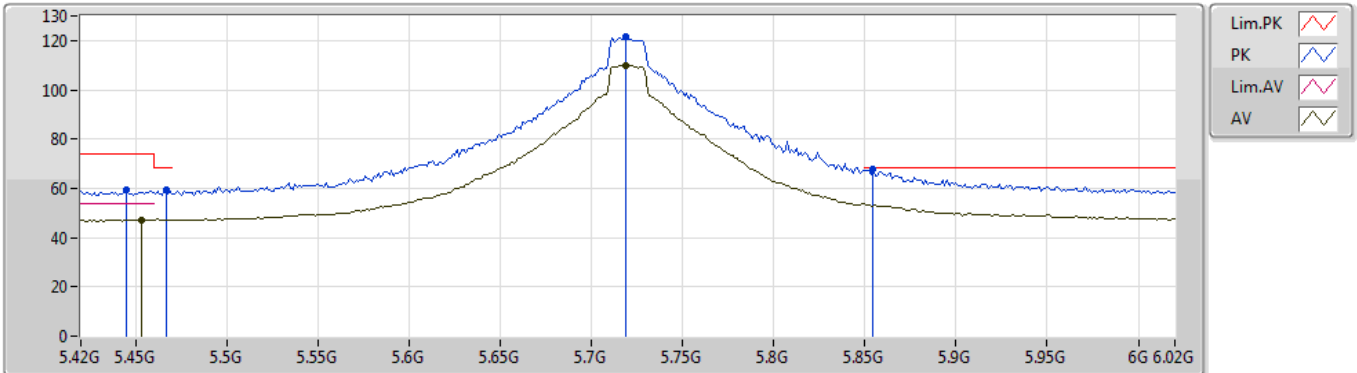
EUT X\_2TX  
Setting 120  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 5.4404G      | 58.22             | 74.00             | -15.78         | 8.41           | 3           | Vertical  | 329            | 1.84          | -       | 49.81         |  |  |  |
| AV   | 5.4284G      | 46.19             | 54.00             | -7.81          | 8.40           | 3           | Vertical  | 329            | 1.84          | -       | 37.79         |  |  |  |
| PK   | 5.468G       | 56.98             | 68.20             | -11.22         | 8.46           | 3           | Vertical  | 329            | 1.84          | -       | 48.52         |  |  |  |
| PK   | 5.7188G      | 114.19            | Inf               | -Inf           | 8.77           | 3           | Vertical  | 329            | 1.84          | -       | 105.42        |  |  |  |
| AV   | 5.7176G      | 103.21            | Inf               | -Inf           | 8.77           | 3           | Vertical  | 329            | 1.84          | -       | 94.44         |  |  |  |
| PK   | 5.8616G      | 60.17             | 68.20             | -8.03          | 8.91           | 3           | Vertical  | 329            | 1.84          | -       | 51.26         |  |  |  |

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

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



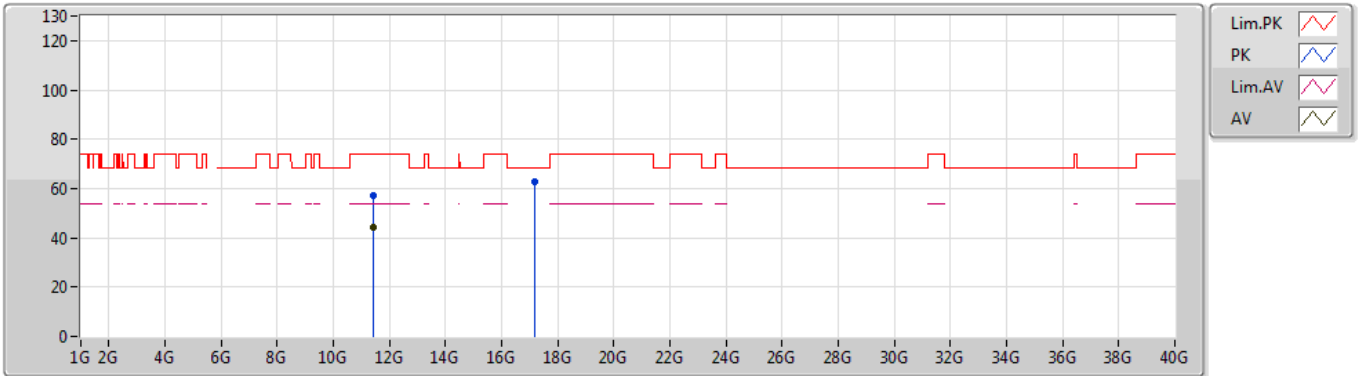
EUT X\_2TX  
Setting 120  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|
| PK   | 5.4452G      | 59.32             | 74.00             | -14.68         | 8.42           | 3           | Horizontal | 280            | 1.97          | -       | 50.90         |
| AV   | 5.4536G      | 47.32             | 54.00             | -6.68          | 8.44           | 3           | Horizontal | 280            | 1.97          | -       | 38.88         |
| PK   | 5.4668G      | 59.21             | 68.20             | -8.99          | 8.46           | 3           | Horizontal | 280            | 1.97          | -       | 50.75         |
| PK   | 5.7188G      | 121.48            | Inf               | -Inf           | 8.77           | 3           | Horizontal | 280            | 1.97          | -       | 112.71        |
| AV   | 5.7188G      | 109.90            | Inf               | -Inf           | 8.77           | 3           | Horizontal | 280            | 1.97          | -       | 101.13        |
| PK   | 5.8544G      | 67.67             | 68.20             | -0.53          | 8.90           | 3           | Horizontal | 280            | 1.97          | -       | 58.77         |

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

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



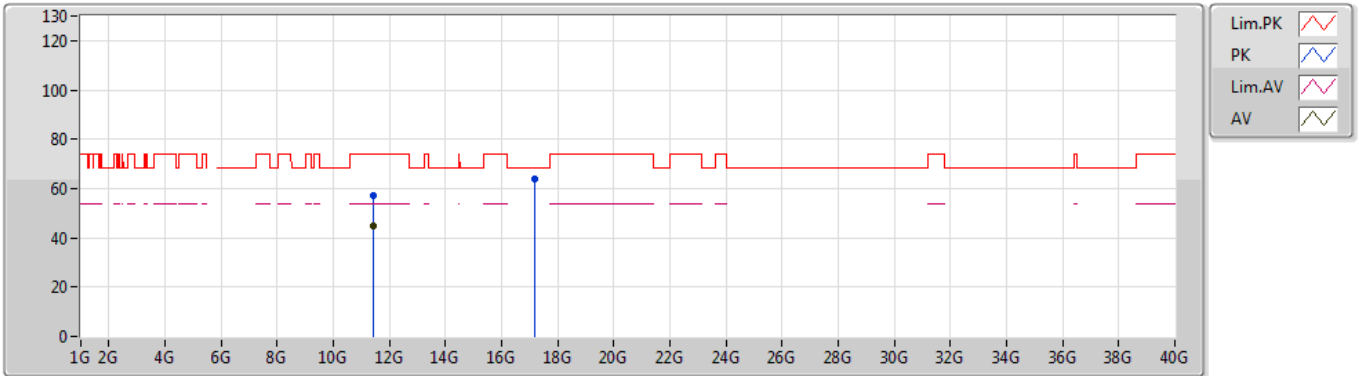
EUT X\_2TX  
Setting 120  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.44162G    | 57.20             | 74.00             | -16.80         | 14.82          | 3           | Vertical  | 24             | 1.55          | -       | 42.38         |  |  |  |
| AV   | 11.43958G    | 44.30             | 54.00             | -9.70          | 14.82          | 3           | Vertical  | 24             | 1.55          | -       | 29.48         |  |  |  |
| PK   | 17.15814G    | 62.76             | 68.20             | -5.44          | 20.25          | 3           | Vertical  | 5              | 1.60          | -       | 42.51         |  |  |  |

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

20/10/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



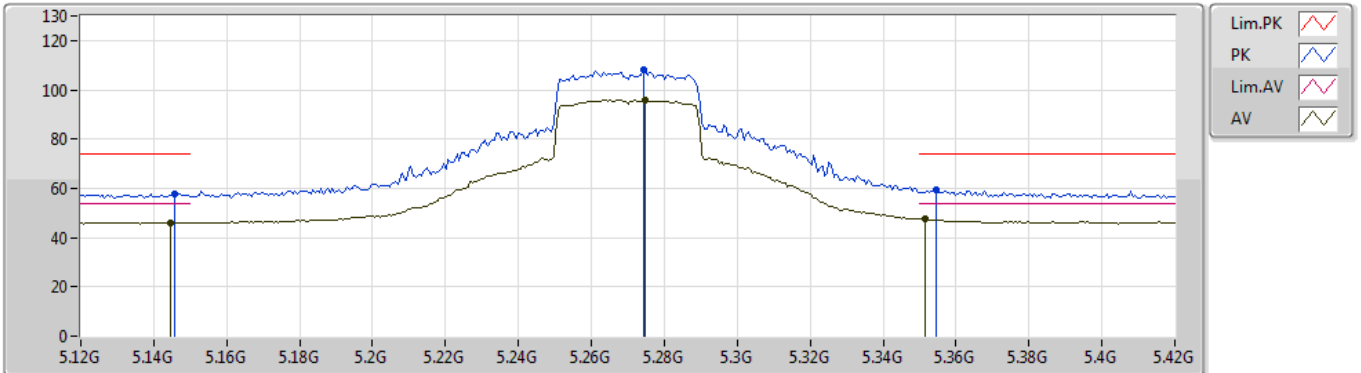
EUT X\_2TX  
Setting 120  
02-J-5  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|--|--|--|
| PK   | 11.4391G     | 57.38             | 74.00             | -16.62         | 14.82          | 3           | Horizontal | 37             | 1.65          | -       | 42.56         |  |  |  |
| AV   | 11.43796G    | 44.69             | 54.00             | -9.31          | 14.82          | 3           | Horizontal | 37             | 1.65          | -       | 29.87         |  |  |  |
| PK   | 17.15982G    | 63.70             | 68.20             | -4.50          | 20.26          | 3           | Horizontal | 286            | 2.75          | -       | 43.44         |  |  |  |

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

20/10/2019

## 5270MHz\_TX



EUT X\_2TX  
Setting 89  
02-J-5-10  
FSU(100015)

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|
| PK   | 5.1458G      | 57.68             | 74.00             | -16.32         | 7.94           | 3           | Vertical  | 267            | 2.97          | -       | 49.74         |
| AV   | 5.1446G      | 46.22             | 54.00             | -7.78          | 7.94           | 3           | Vertical  | 267            | 2.97          | -       | 38.28         |
| PK   | 5.2742G      | 108.19            | Inf               | -Inf           | 8.17           | 3           | Vertical  | 267            | 2.97          | -       | 100.02        |
| AV   | 5.2748G      | 95.90             | Inf               | -Inf           | 8.17           | 3           | Vertical  | 267            | 2.97          | -       | 87.73         |
| PK   | 5.3546G      | 59.65             | 74.00             | -14.35         | 8.28           | 3           | Vertical  | 267            | 2.97          | -       | 51.37         |
| AV   | 5.3516G      | 47.55             | 54.00             | -6.45          | 8.28           | 3           | Vertical  | 267            | 2.97          | -       | 39.27         |