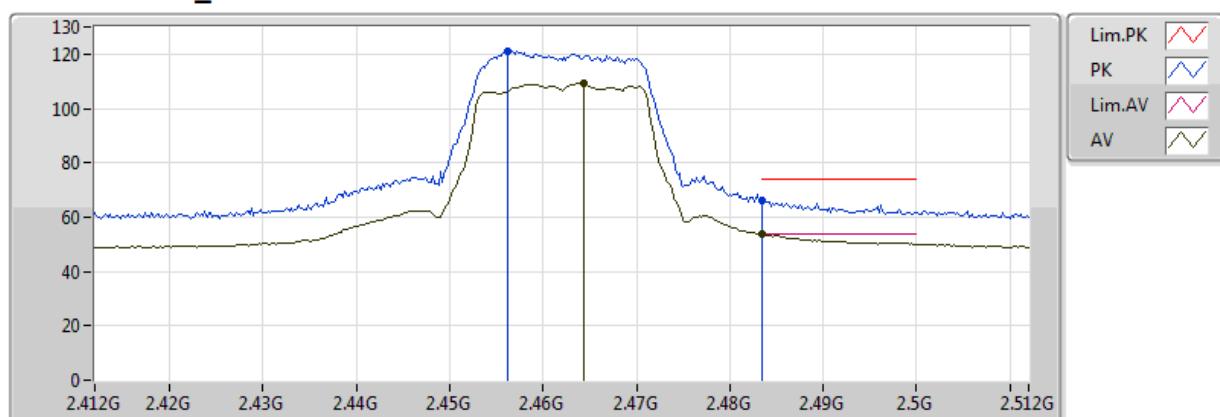
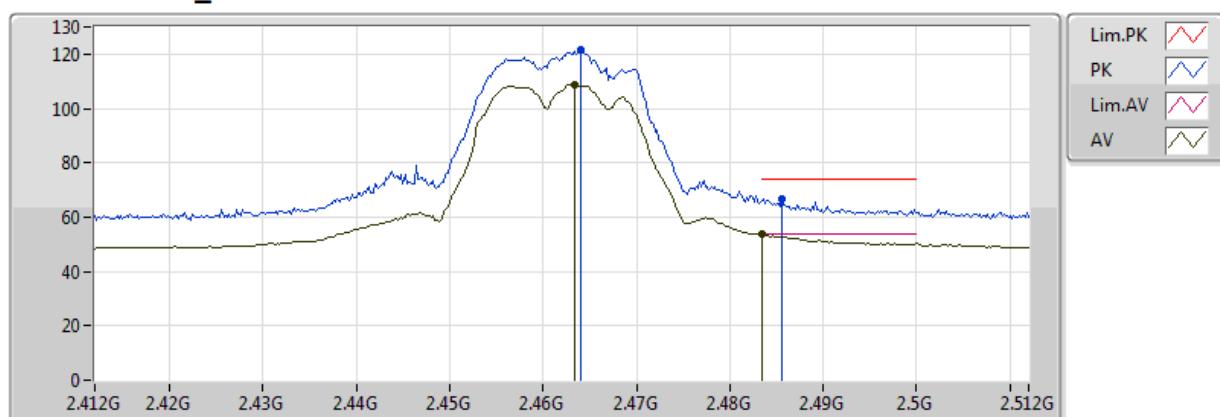


**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

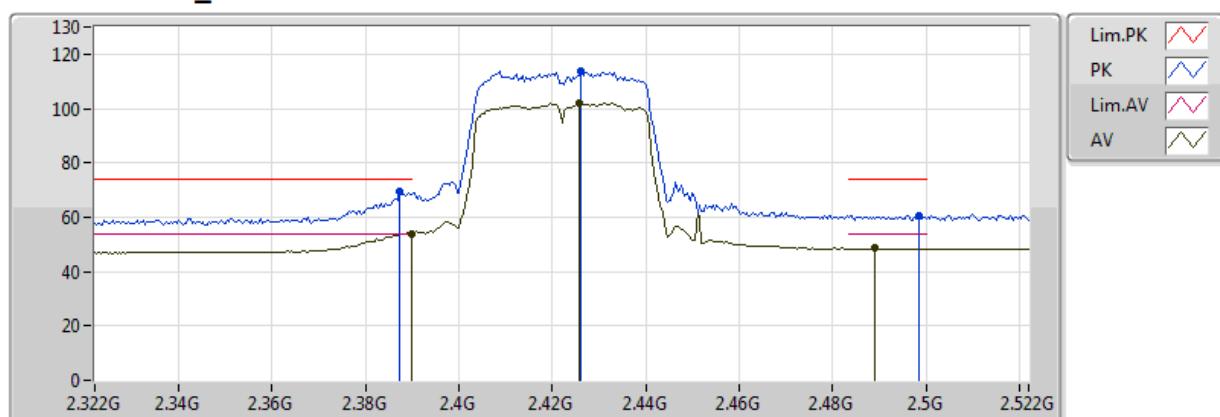
20170714
EUT X_4TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4644G | 109.36 | Inf | -Inf | 32.16 | 3 | V | 87 | 1.49 | - |
| AV | 2.483502G | 53.79 | 54.00 | -0.21 | 32.22 | 3 | V | 87 | 1.49 | - |
| PK | 2.4562G | 121.25 | Inf | -Inf | 32.14 | 3 | V | 87 | 1.49 | - |
| PK | 2.483502G | 66.26 | 74.00 | -7.74 | 32.22 | 3 | V | 87 | 1.49 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

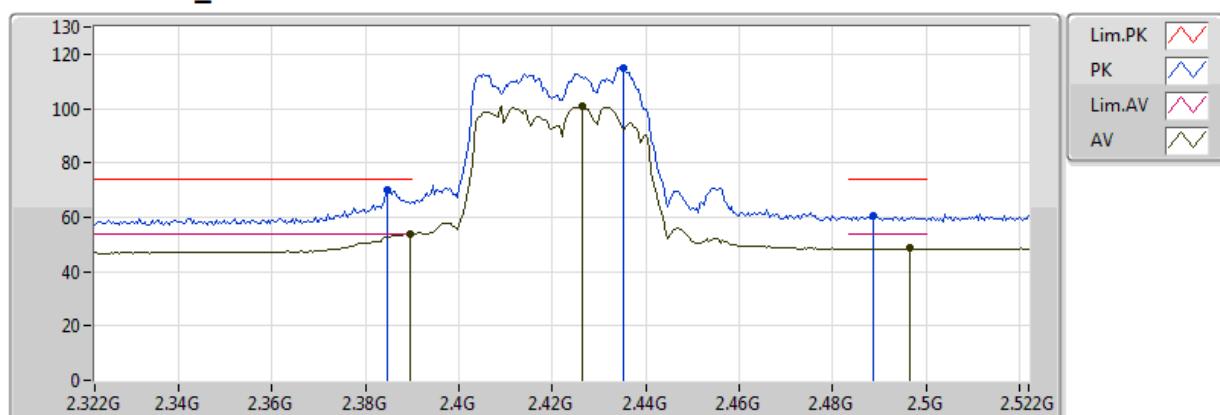
20170714
EUT X_4TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4634G | 108.94 | Inf | -Inf | 32.16 | 3 | H | 99 | 1.61 | - |
| AV | 2.483502G | 53.75 | 54.00 | -0.25 | 32.22 | 3 | H | 99 | 1.61 | - |
| PK | 2.464G | 121.70 | Inf | -Inf | 32.16 | 3 | H | 99 | 1.61 | - |
| PK | 2.4856G | 66.61 | 74.00 | -7.39 | 32.23 | 3 | H | 99 | 1.61 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

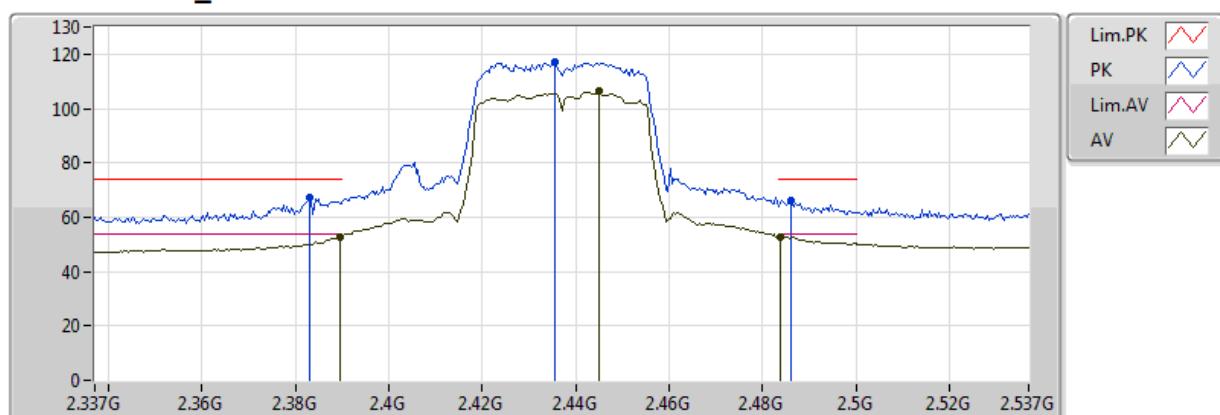
20170714
EUT X_4TX
Setting 16
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.97 | 54.00 | -0.03 | 31.94 | 3 | V | 89 | 1.50 | - |
| AV | 2.4256G | 101.94 | Inf | -Inf | 32.05 | 3 | V | 89 | 1.50 | - |
| AV | 2.4892G | 48.48 | 54.00 | -5.52 | 32.24 | 3 | V | 89 | 1.50 | - |
| PK | 2.3872G | 69.31 | 74.00 | -4.69 | 31.93 | 3 | V | 89 | 1.50 | - |
| PK | 2.426G | 113.67 | Inf | -Inf | 32.05 | 3 | V | 89 | 1.50 | - |
| PK | 2.4984G | 60.70 | 74.00 | -13.30 | 32.27 | 3 | V | 89 | 1.50 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

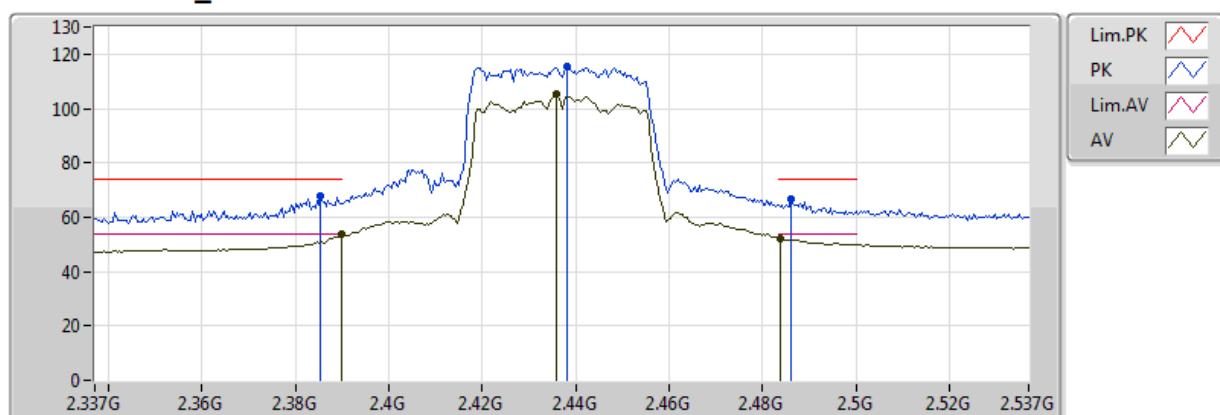
20170714
EUT X_4TX
Setting 16
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 53.75 | 54.00 | -0.25 | 31.94 | 3 | H | 82 | 1.48 | - |
| AV | 2.4264G | 100.95 | Inf | -Inf | 32.05 | 3 | H | 82 | 1.48 | - |
| AV | 2.4964G | 48.49 | 54.00 | -5.51 | 32.26 | 3 | H | 82 | 1.48 | - |
| PK | 2.3848G | 70.11 | 74.00 | -3.89 | 31.92 | 3 | H | 82 | 1.48 | - |
| PK | 2.4352G | 114.83 | Inf | -Inf | 32.08 | 3 | H | 82 | 1.48 | - |
| PK | 2.4888G | 60.48 | 74.00 | -13.52 | 32.24 | 3 | H | 82 | 1.48 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

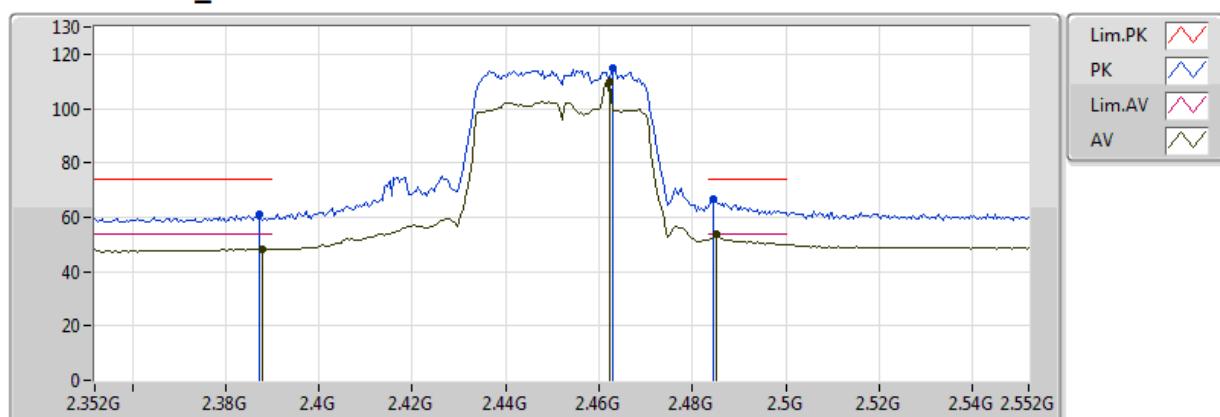
20170714
EUT X_4TX
Setting 16
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 52.70 | 54.00 | -1.30 | 31.94 | 3 | V | 99 | 1.48 | - |
| AV | 2.445G | 106.48 | Inf | -Inf | 32.10 | 3 | V | 99 | 1.48 | - |
| AV | 2.4838G | 52.88 | 54.00 | -1.12 | 32.22 | 3 | V | 99 | 1.48 | - |
| PK | 2.383G | 66.98 | 74.00 | -7.02 | 31.92 | 3 | V | 99 | 1.48 | - |
| PK | 2.4354G | 116.86 | Inf | -Inf | 32.08 | 3 | V | 99 | 1.48 | - |
| PK | 2.4862G | 66.28 | 74.00 | -7.72 | 32.23 | 3 | V | 99 | 1.48 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

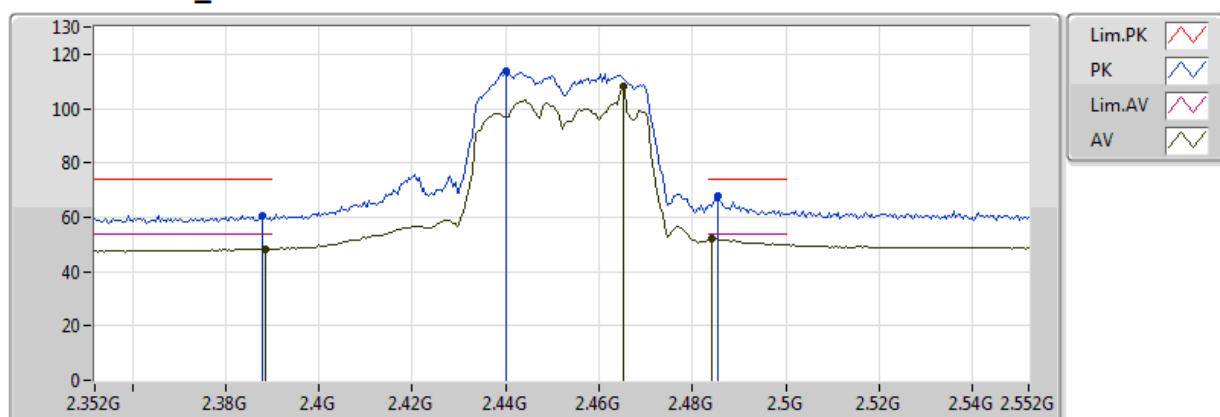
20170714
EUT X_4TX
Setting 16
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 53.75 | 54.00 | -0.25 | 31.94 | 3 | H | 97 | 2.17 | - |
| AV | 2.4358G | 105.07 | Inf | -Inf | 32.08 | 3 | H | 97 | 2.17 | - |
| AV | 2.4838G | 52.31 | 54.00 | -1.69 | 32.22 | 3 | H | 97 | 2.17 | - |
| PK | 2.3854G | 67.58 | 74.00 | -6.42 | 31.92 | 3 | H | 97 | 2.17 | - |
| PK | 2.4382G | 115.34 | Inf | -Inf | 32.08 | 3 | H | 97 | 2.17 | - |
| PK | 2.4862G | 66.59 | 74.00 | -7.41 | 32.23 | 3 | H | 97 | 2.17 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

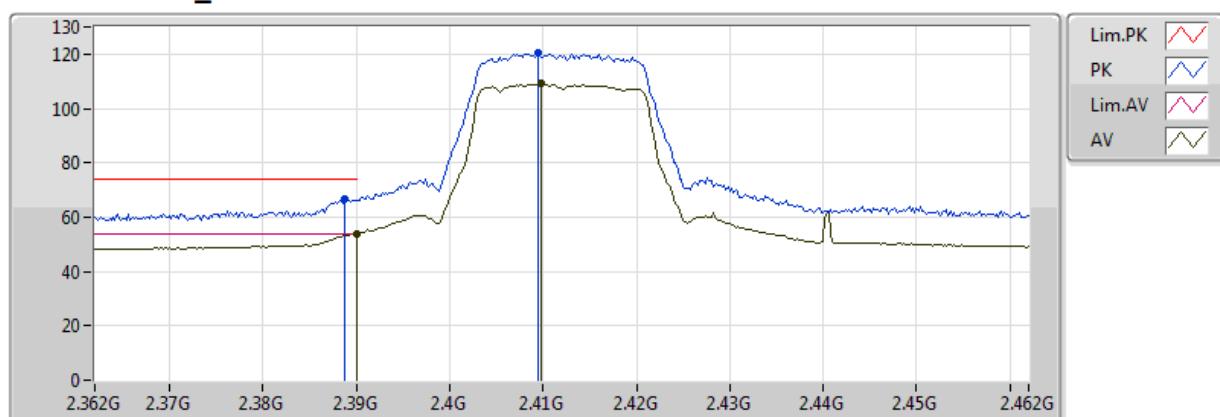
20170714
EUT X_4TX
Setting 17
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.388G | 48.26 | 54.00 | -5.74 | 31.93 | 3 | V | 86 | 1.48 | - |
| AV | 2.4624G | 109.71 | Inf | -Inf | 32.16 | 3 | V | 86 | 1.48 | - |
| AV | 2.4852G | 53.76 | 54.00 | -0.24 | 32.23 | 3 | V | 86 | 1.48 | - |
| PK | 2.3872G | 61.12 | 74.00 | -12.88 | 31.93 | 3 | V | 86 | 1.48 | - |
| PK | 2.4628G | 115.13 | Inf | -Inf | 32.16 | 3 | V | 86 | 1.48 | - |
| PK | 2.4844G | 66.96 | 74.00 | -7.04 | 32.22 | 3 | V | 86 | 1.48 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

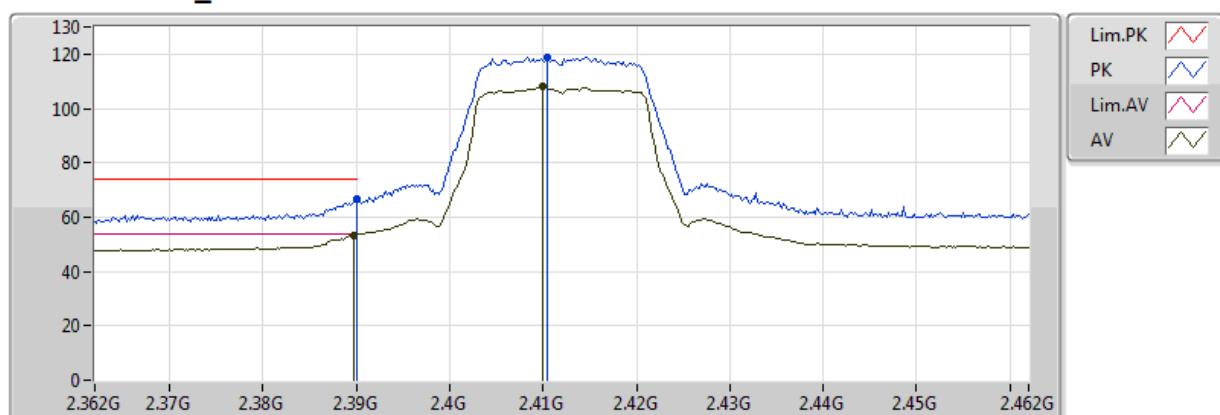
20170714
EUT X_4TX
Setting 17
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3884G | 48.36 | 54.00 | -5.64 | 31.93 | 3 | H | 87 | 2.00 | - |
| AV | 2.4652G | 107.95 | Inf | -Inf | 32.17 | 3 | H | 87 | 2.00 | - |
| AV | 2.484G | 52.16 | 54.00 | -1.84 | 32.22 | 3 | H | 87 | 2.00 | - |
| PK | 2.388G | 60.67 | 74.00 | -13.33 | 31.93 | 3 | H | 87 | 2.00 | - |
| PK | 2.44G | 113.51 | Inf | -Inf | 32.09 | 3 | H | 87 | 2.00 | - |
| PK | 2.4856G | 67.78 | 74.00 | -6.22 | 32.23 | 3 | H | 87 | 2.00 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

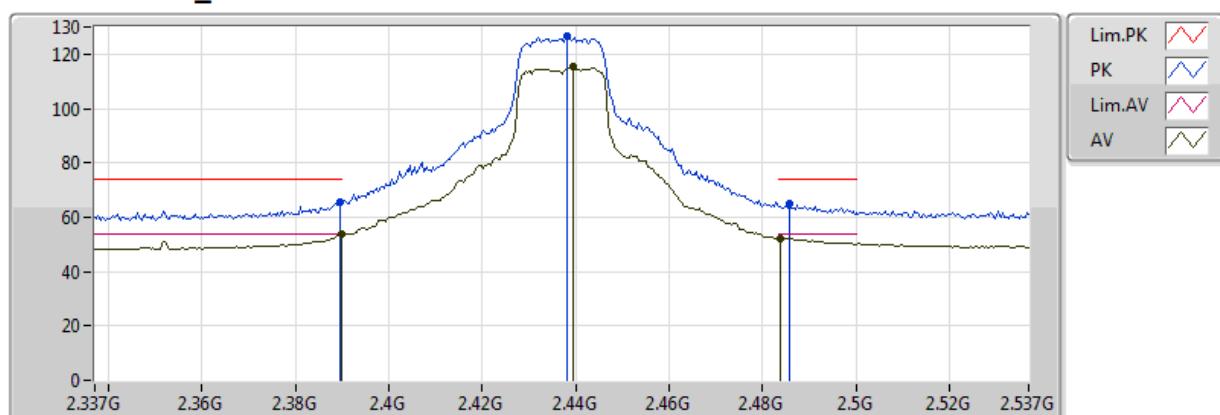
20170714
EUT X_4TX
Setting 20
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.89 | 54.00 | -0.11 | 31.94 | 3 | V | 90 | 1.53 | - |
| AV | 2.4098G | 109.28 | Inf | -Inf | 32.00 | 3 | V | 90 | 1.53 | - |
| PK | 2.3888G | 66.60 | 74.00 | -7.40 | 31.94 | 3 | V | 90 | 1.53 | - |
| PK | 2.4094G | 120.20 | Inf | -Inf | 32.00 | 3 | V | 90 | 1.53 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

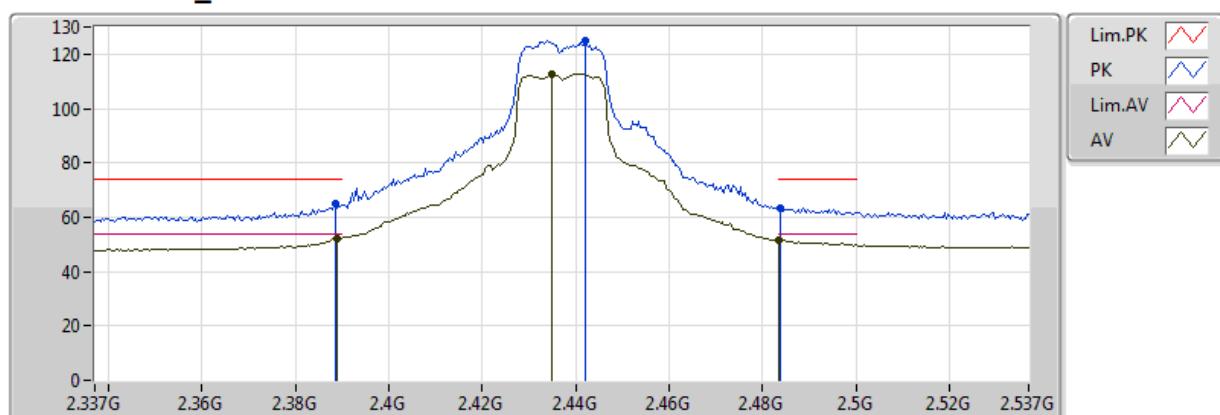
20170714
EUT X_4TX
Setting 20
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 53.30 | 54.00 | -0.70 | 31.94 | 3 | H | 78 | 1.11 | - |
| AV | 2.41G | 108.31 | Inf | -Inf | 32.00 | 3 | H | 78 | 1.11 | - |
| PK | 2.39G | 66.69 | 74.00 | -7.31 | 31.94 | 3 | H | 78 | 1.11 | - |
| PK | 2.4104G | 118.83 | Inf | -Inf | 32.00 | 3 | H | 78 | 1.11 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

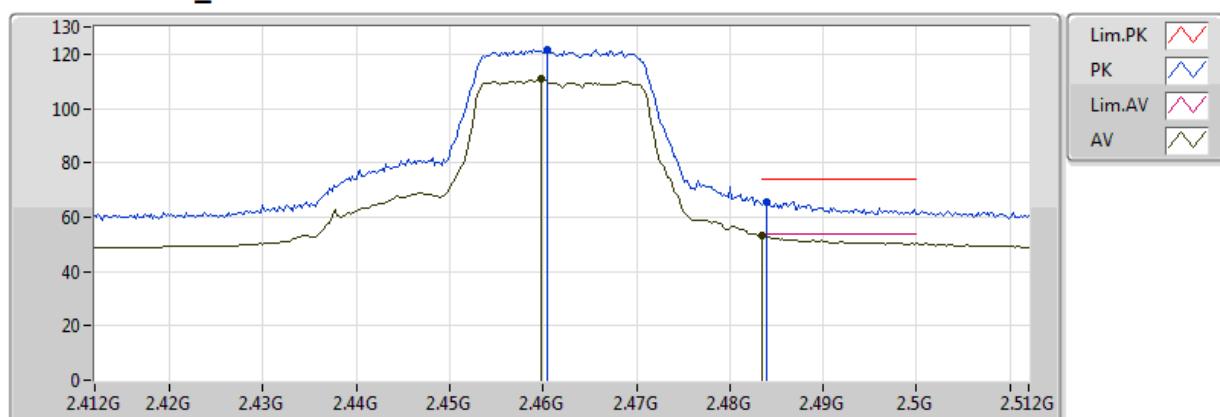
20170714
EUT X_4TX
Setting 26
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.67 | 54.00 | -0.33 | 31.94 | 3 | V | 91 | 1.50 | - |
| AV | 2.4394G | 115.22 | Inf | -Inf | 32.09 | 3 | V | 91 | 1.50 | - |
| AV | 2.4838G | 52.28 | 54.00 | -1.72 | 32.22 | 3 | V | 91 | 1.50 | - |
| PK | 2.3894G | 65.54 | 74.00 | -8.46 | 31.94 | 3 | V | 91 | 1.50 | - |
| PK | 2.4382G | 126.74 | Inf | -Inf | 32.08 | 3 | V | 91 | 1.50 | - |
| PK | 2.4858G | 64.77 | 74.00 | -9.23 | 32.23 | 3 | V | 91 | 1.50 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

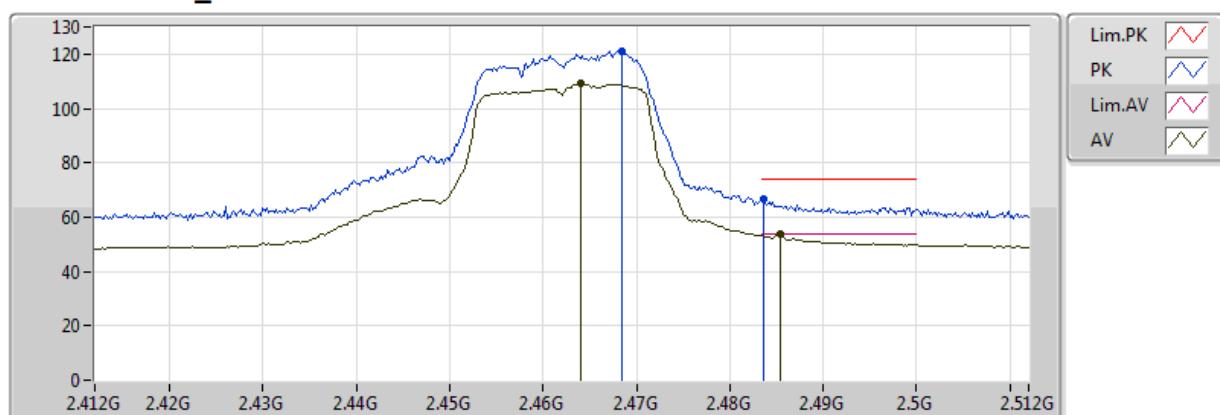
20170714
EUT X_4TX
Setting 26
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389G | 52.33 | 54.00 | -1.67 | 31.94 | 3 | H | 90 | 1.02 | - |
| AV | 2.435G | 112.75 | Inf | -Inf | 32.08 | 3 | H | 90 | 1.02 | - |
| AV | 2.483502G | 51.38 | 54.00 | -2.62 | 32.22 | 3 | H | 90 | 1.02 | - |
| PK | 2.3886G | 64.77 | 74.00 | -9.23 | 31.93 | 3 | H | 90 | 1.02 | - |
| PK | 2.4422G | 125.17 | Inf | -Inf | 32.10 | 3 | H | 90 | 1.02 | - |
| PK | 2.4838G | 63.40 | 74.00 | -10.60 | 32.22 | 3 | H | 90 | 1.02 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

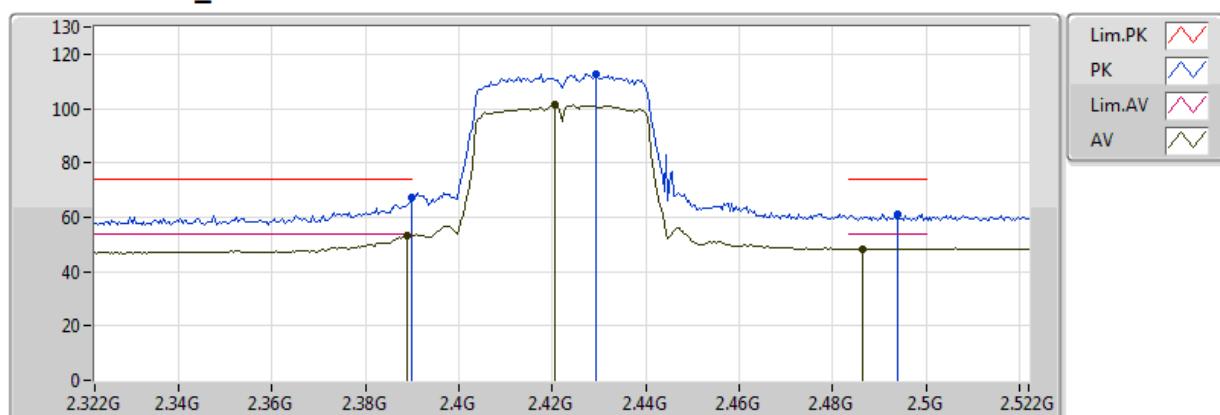
20170714
EUT X_4TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4598G | 111.03 | Inf | -Inf | 32.15 | 3 | V | 91 | 1.47 | - |
| AV | 2.483502G | 53.03 | 54.00 | -0.97 | 32.22 | 3 | V | 91 | 1.47 | - |
| PK | 2.4604G | 121.66 | Inf | -Inf | 32.15 | 3 | V | 91 | 1.47 | - |
| PK | 2.484G | 65.40 | 74.00 | -8.60 | 32.22 | 3 | V | 91 | 1.47 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

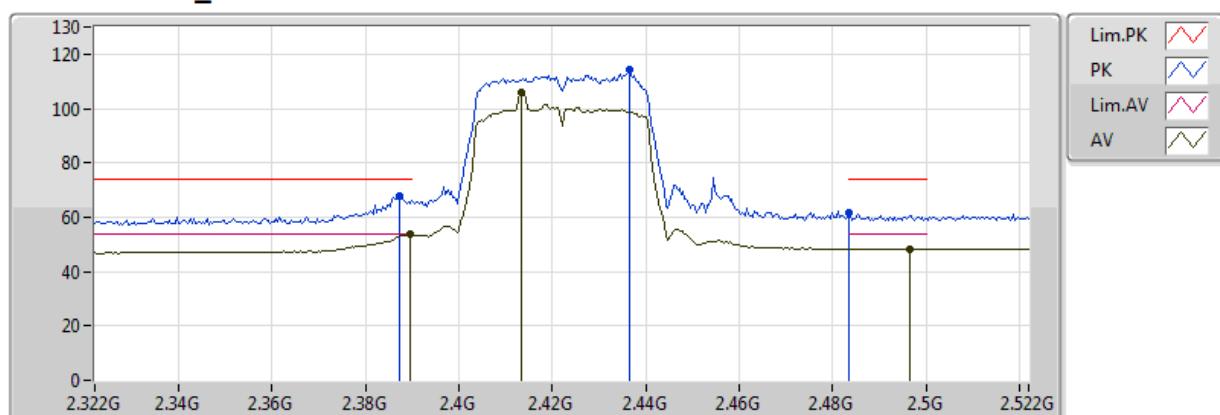
20170714
EUT X_4TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.464G | 109.10 | Inf | -Inf | 32.16 | 3 | H | 87 | 1.50 | - |
| AV | 2.4854G | 53.70 | 54.00 | -0.30 | 32.23 | 3 | H | 87 | 1.50 | - |
| PK | 2.4684G | 120.99 | Inf | -Inf | 32.18 | 3 | H | 87 | 1.50 | - |
| PK | 2.4836G | 66.67 | 74.00 | -7.33 | 32.22 | 3 | H | 87 | 1.50 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

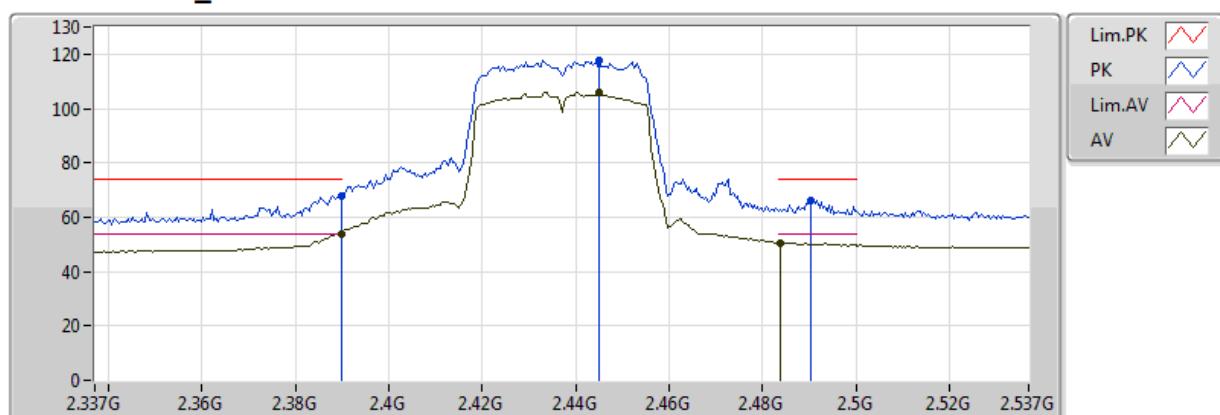
20170714
EUT X_4TX
Setting 15
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 53.29 | 54.00 | -0.71 | 31.94 | 3 | V | 95 | 1.85 | - |
| AV | 2.4204G | 101.48 | Inf | -Inf | 32.03 | 3 | V | 95 | 1.85 | - |
| AV | 2.4864G | 48.45 | 54.00 | -5.55 | 32.23 | 3 | V | 95 | 1.85 | - |
| PK | 2.39G | 67.02 | 74.00 | -6.98 | 31.94 | 3 | V | 95 | 1.85 | - |
| PK | 2.4292G | 112.64 | Inf | -Inf | 32.06 | 3 | V | 95 | 1.85 | - |
| PK | 2.494G | 60.96 | 74.00 | -13.04 | 32.25 | 3 | V | 95 | 1.85 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

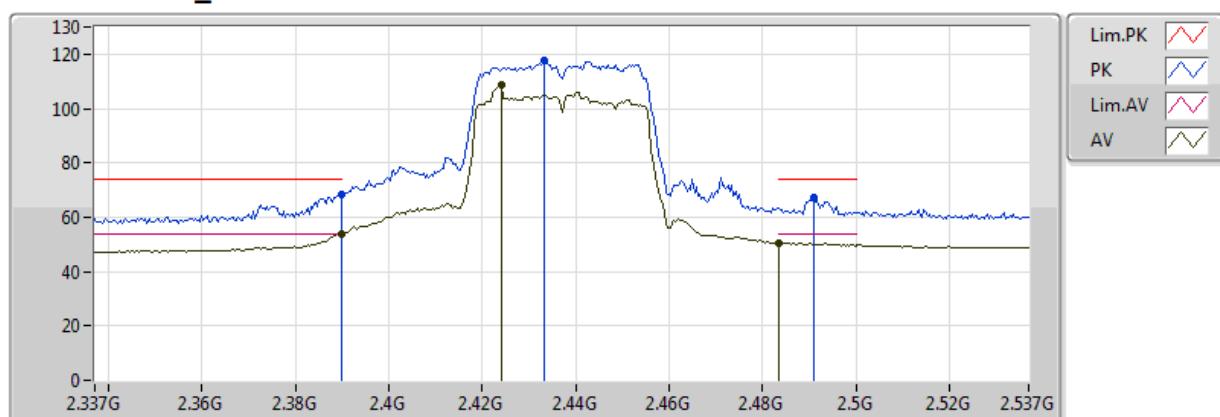
20170714
EUT X_4TX
Setting 15
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 53.79 | 54.00 | -0.21 | 31.94 | 3 | H | 85 | 1.25 | - |
| AV | 2.4132G | 105.77 | Inf | -Inf | 32.01 | 3 | H | 85 | 1.25 | - |
| AV | 2.4964G | 48.43 | 54.00 | -5.57 | 32.26 | 3 | H | 85 | 1.25 | - |
| PK | 2.3872G | 67.65 | 74.00 | -6.35 | 31.93 | 3 | H | 85 | 1.25 | - |
| PK | 2.4364G | 114.21 | Inf | -Inf | 32.08 | 3 | H | 85 | 1.25 | - |
| PK | 2.4836G | 61.44 | 74.00 | -12.56 | 32.22 | 3 | H | 85 | 1.25 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

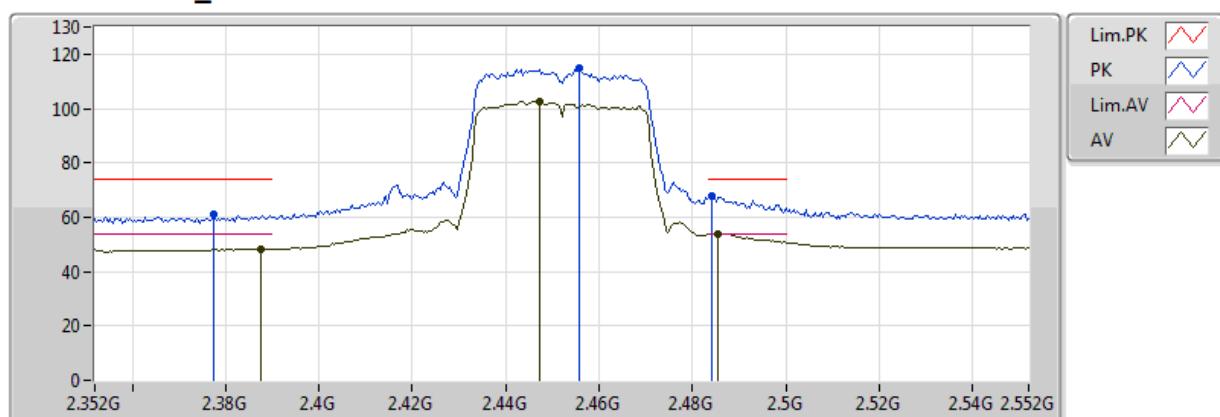
20170714
EUT X_4TX
Setting 20
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.98 | 54.00 | -0.02 | 31.94 | 3 | V | 87 | 1.28 | - |
| AV | 2.445G | 105.94 | Inf | -Inf | 32.10 | 3 | V | 87 | 1.28 | - |
| AV | 2.4838G | 50.59 | 54.00 | -3.41 | 32.22 | 3 | V | 87 | 1.28 | - |
| PK | 2.38998G | 67.86 | 74.00 | -6.14 | 31.94 | 3 | V | 87 | 1.28 | - |
| PK | 2.445G | 117.46 | Inf | -Inf | 32.10 | 3 | V | 87 | 1.28 | - |
| PK | 2.4902G | 66.17 | 74.00 | -7.83 | 32.24 | 3 | V | 87 | 1.28 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

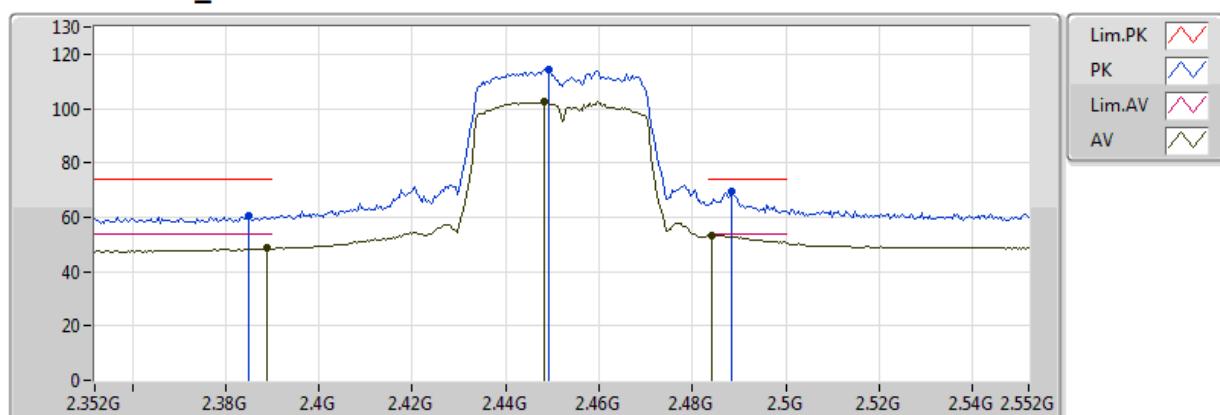
20170714
EUT X_4TX
Setting 20
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.91 | 54.00 | -0.09 | 31.94 | 3 | H | 88 | 1.27 | - |
| AV | 2.4242G | 108.45 | Inf | -Inf | 32.04 | 3 | H | 88 | 1.27 | - |
| AV | 2.483502G | 50.56 | 54.00 | -3.44 | 32.22 | 3 | H | 88 | 1.27 | - |
| PK | 2.38998G | 68.26 | 74.00 | -5.74 | 31.94 | 3 | H | 88 | 1.27 | - |
| PK | 2.4334G | 117.69 | Inf | -Inf | 32.07 | 3 | H | 88 | 1.27 | - |
| PK | 2.491G | 67.27 | 74.00 | -6.73 | 32.24 | 3 | H | 88 | 1.27 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170714
EUT X_4TX
Setting 17
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3876G | 48.38 | 54.00 | -5.62 | 31.93 | 3 | V | 81 | 1.58 | - |
| AV | 2.4472G | 102.57 | Inf | -Inf | 32.11 | 3 | V | 81 | 1.58 | - |
| AV | 2.4856G | 53.90 | 54.00 | -0.10 | 32.23 | 3 | V | 81 | 1.58 | - |
| PK | 2.3776G | 60.87 | 74.00 | -13.13 | 31.90 | 3 | V | 81 | 1.58 | - |
| PK | 2.4556G | 114.63 | Inf | -Inf | 32.14 | 3 | V | 81 | 1.58 | - |
| PK | 2.484G | 67.95 | 74.00 | -6.05 | 32.22 | 3 | V | 81 | 1.58 | - |

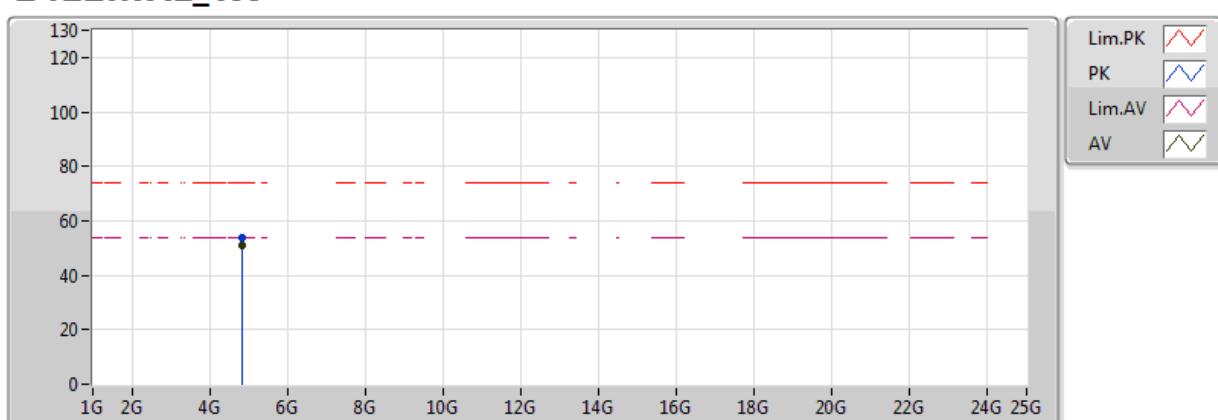
**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170714
EUT X_4TX
Setting 17
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 48.48 | 54.00 | -5.52 | 31.94 | 3 | H | 96 | 1.31 | - |
| AV | 2.4484G | 102.63 | Inf | -Inf | 32.12 | 3 | H | 96 | 1.31 | - |
| AV | 2.4844G | 53.45 | 54.00 | -0.55 | 32.22 | 3 | H | 96 | 1.31 | - |
| PK | 2.3848G | 60.30 | 74.00 | -13.70 | 31.92 | 3 | H | 96 | 1.31 | - |
| PK | 2.4492G | 114.23 | Inf | -Inf | 32.12 | 3 | H | 96 | 1.31 | - |
| PK | 2.4884G | 69.27 | 74.00 | -4.73 | 32.24 | 3 | H | 96 | 1.31 | - |

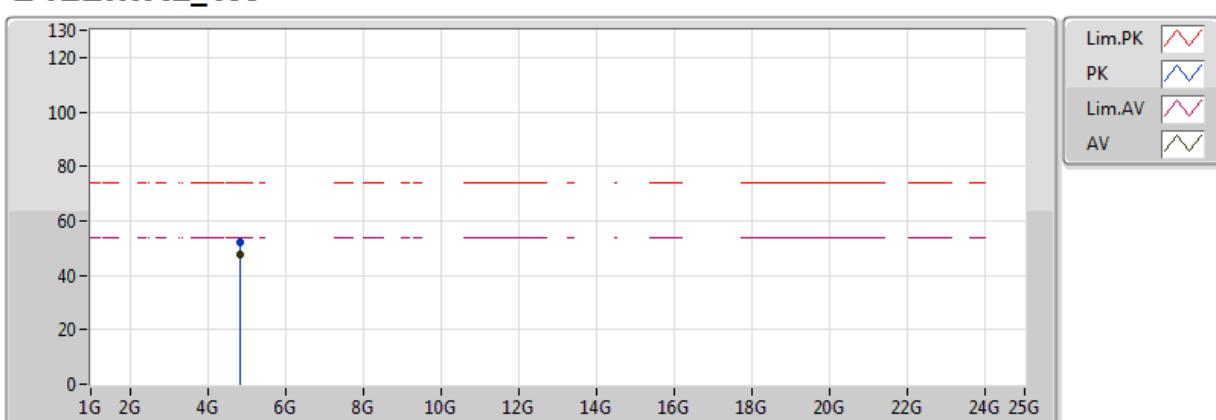
**For Harmonic
Summary**

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11b_(1Mbps)_4TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 4.924G | 53.10 | 54.00 | -0.90 | 4.49 | 3 | V | 35 | 2.85 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

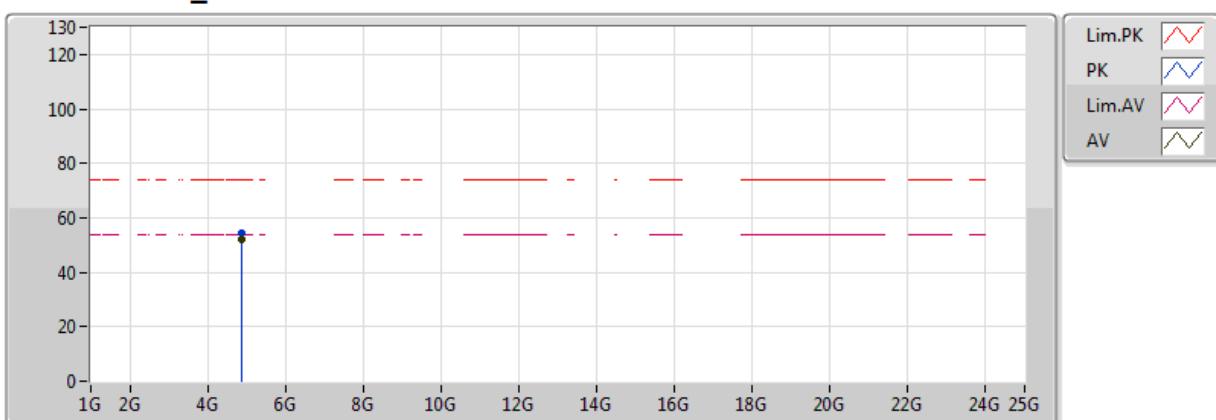
20170624
EUT X_4TX(Patch大方)
Setting 25
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82398G | 51.01 | 54.00 | -2.99 | 4.18 | 3 | V | 37 | 2.99 | - |
| PK | 4.82394G | 53.75 | 74.00 | -20.25 | 4.18 | 3 | V | 37 | 2.99 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

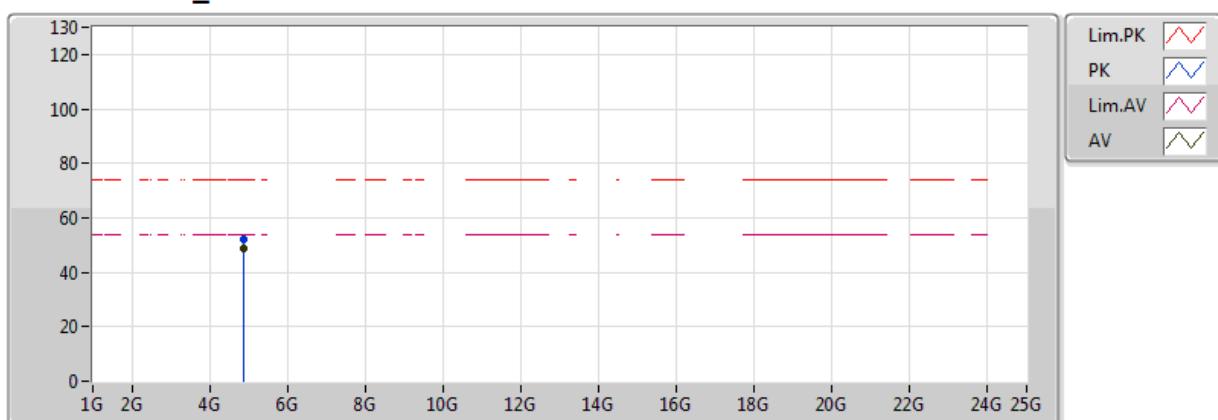
20170624
EUT X_4TX(Patch大方)
Setting 25
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82398G | 47.85 | 54.00 | -6.15 | 4.18 | 3 | H | 83 | 1.76 | - |
| PK | 4.82402G | 51.90 | 74.00 | -22.10 | 4.18 | 3 | H | 83 | 1.76 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

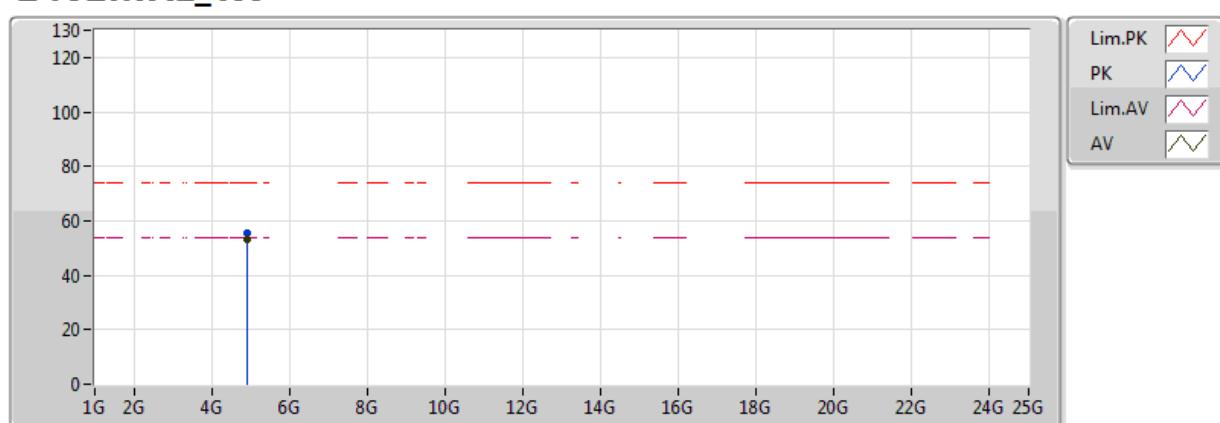
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.874G | 52.02 | 54.00 | -1.98 | 4.34 | 3 | V | 55 | 1.42 | - |
| PK | 4.874G | 54.62 | 74.00 | -19.38 | 4.34 | 3 | V | 55 | 1.42 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

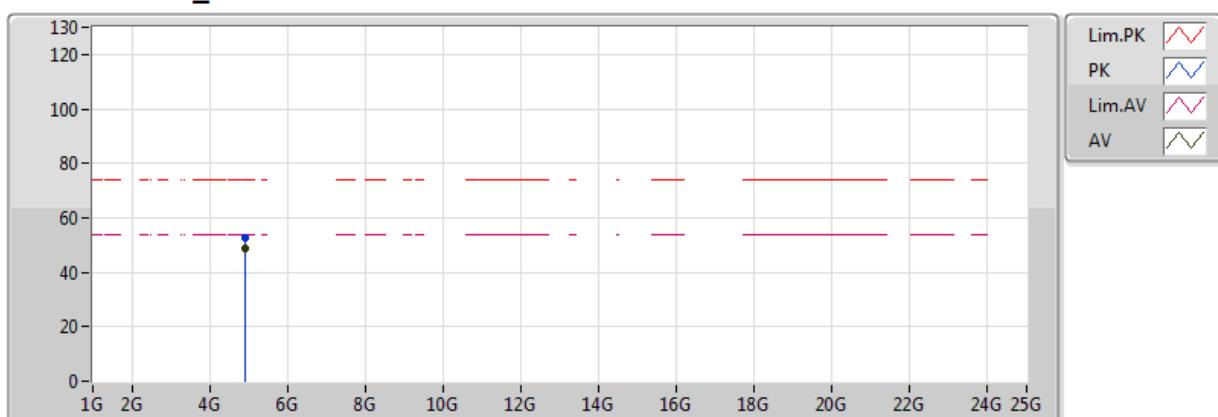
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.874G | 48.73 | 54.00 | -5.27 | 4.34 | 3 | H | 83 | 1.72 | - |
| PK | 4.87406G | 52.03 | 74.00 | -21.97 | 4.34 | 3 | H | 83 | 1.72 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

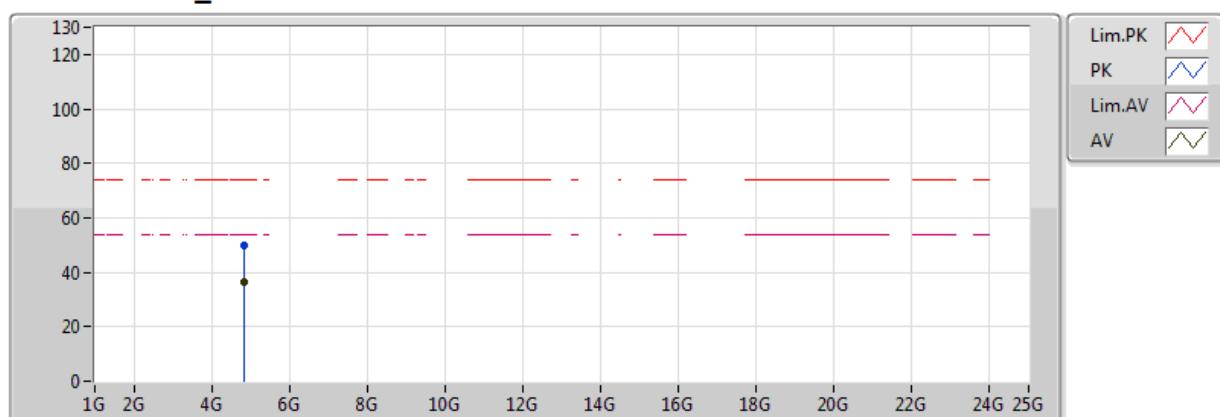
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.924G | 53.10 | 54.00 | -0.90 | 4.49 | 3 | V | 35 | 2.85 | - |
| PK | 4.92406G | 55.39 | 74.00 | -18.61 | 4.49 | 3 | V | 35 | 2.85 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

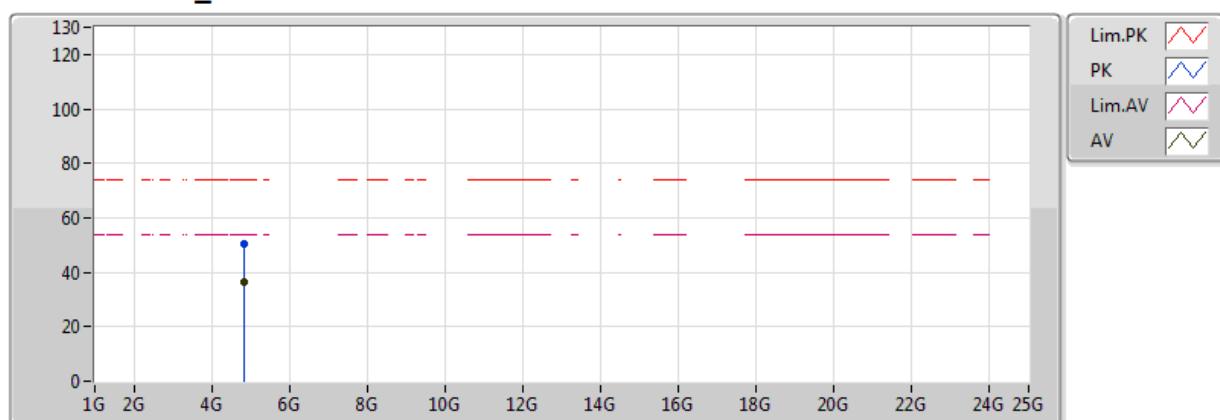
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.924G | 48.78 | 54.00 | -5.22 | 4.49 | 3 | H | 83 | 1.93 | - |
| PK | 4.924G | 52.47 | 74.00 | -21.53 | 4.49 | 3 | H | 83 | 1.93 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

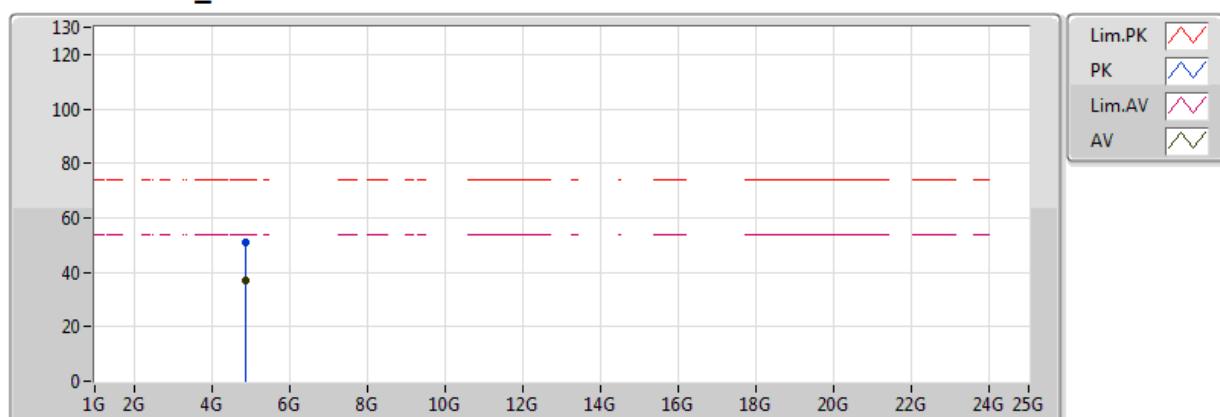
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82766G | 36.67 | 54.00 | -17.33 | 4.20 | 3 | V | 37 | 2.82 | - |
| PK | 4.82922G | 50.13 | 74.00 | -23.87 | 4.20 | 3 | V | 37 | 2.82 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

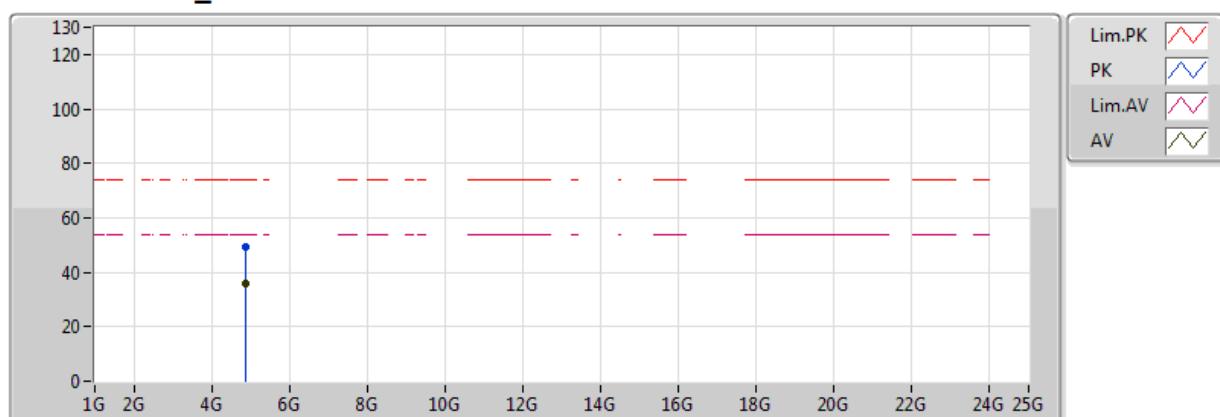
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.821G | 36.23 | 54.00 | -17.77 | 4.18 | 3 | H | 81 | 1.75 | - |
| PK | 4.82118G | 50.16 | 74.00 | -23.84 | 4.18 | 3 | H | 81 | 1.75 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

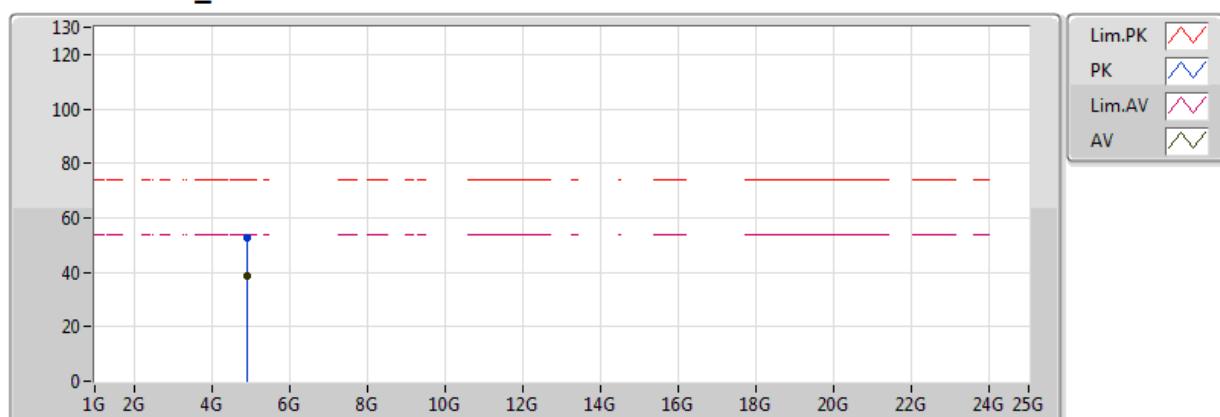
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87358G | 37.05 | 54.00 | -16.95 | 4.34 | 3 | V | 54 | 1.49 | - |
| PK | 4.87538G | 51.07 | 74.00 | -22.93 | 4.34 | 3 | V | 54 | 1.49 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

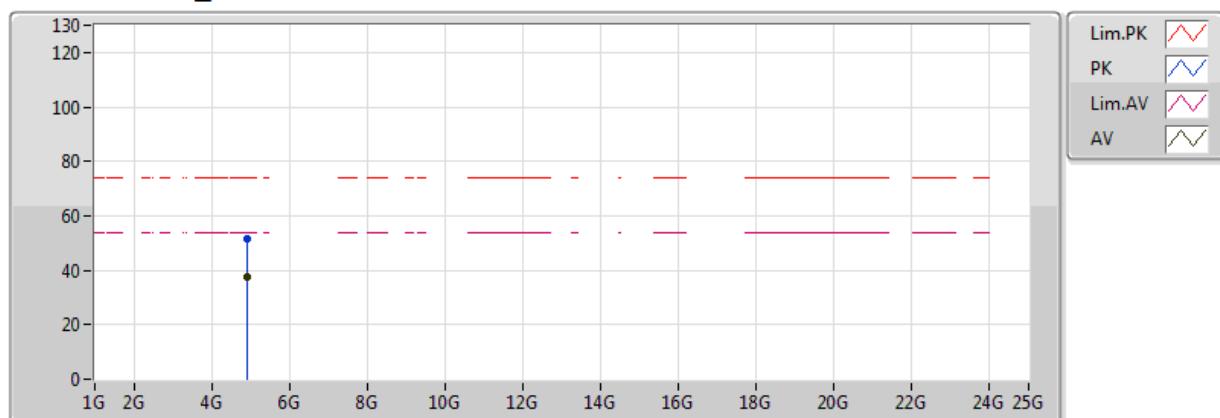
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87364G | 35.72 | 54.00 | -18.28 | 4.34 | 3 | H | 81 | 1.78 | - |
| PK | 4.87502G | 49.21 | 74.00 | -24.79 | 4.34 | 3 | H | 81 | 1.78 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

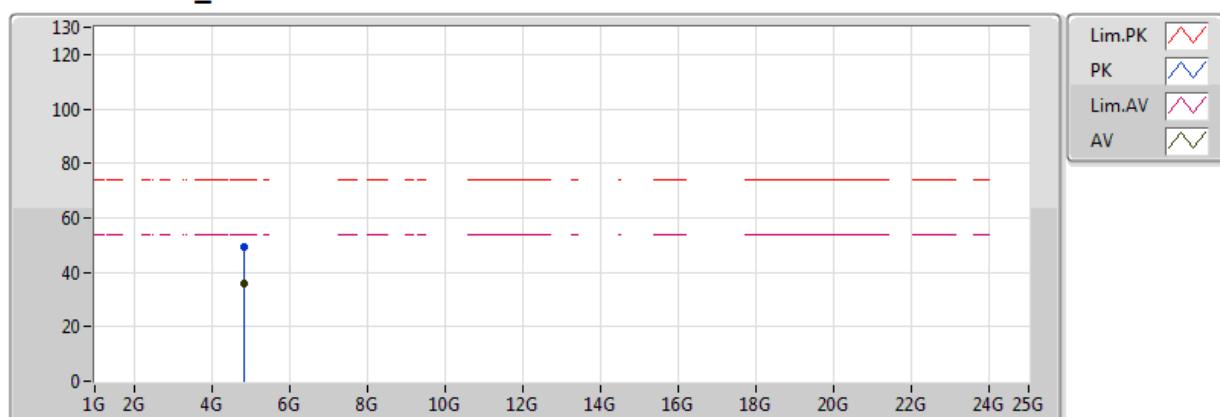
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.921G | 38.69 | 54.00 | -15.31 | 4.49 | 3 | V | 56 | 1.49 | - |
| PK | 4.92196G | 52.72 | 74.00 | -21.28 | 4.49 | 3 | V | 56 | 1.49 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

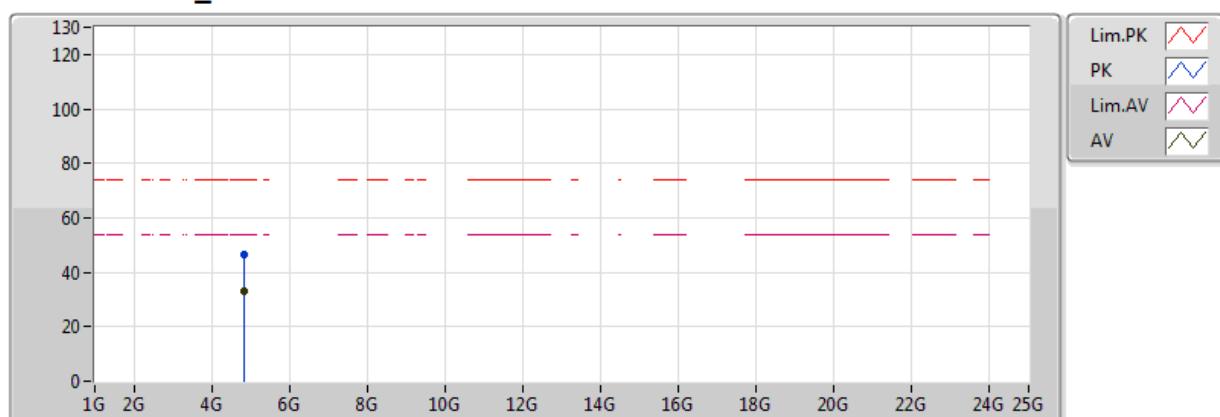
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92178G | 37.76 | 54.00 | -16.24 | 4.49 | 3 | H | 81 | 1.71 | - |
| PK | 4.921G | 51.55 | 74.00 | -22.45 | 4.49 | 3 | H | 81 | 1.71 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

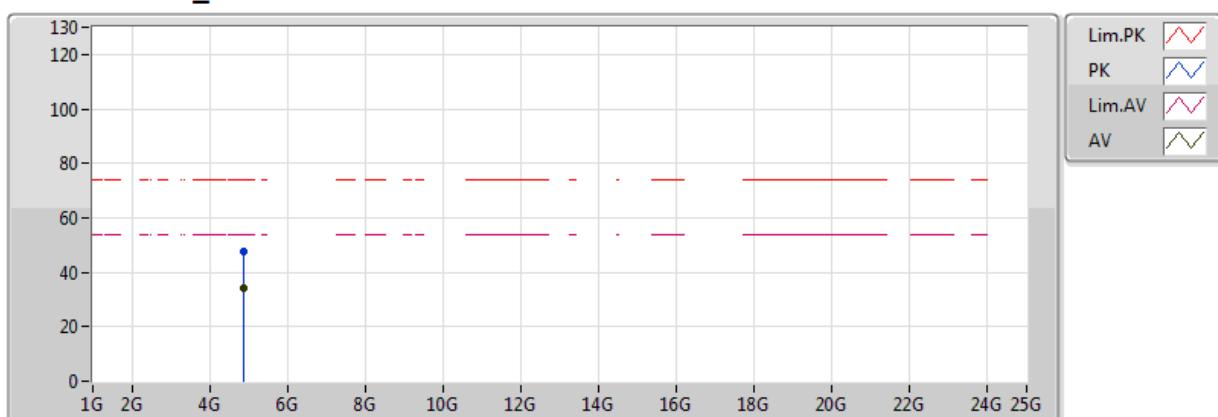
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.844G | 36.09 | 54.00 | -17.91 | 4.25 | 3 | V | 53 | 1.39 | - |
| PK | 4.847G | 49.04 | 74.00 | -24.96 | 4.26 | 3 | V | 53 | 1.39 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

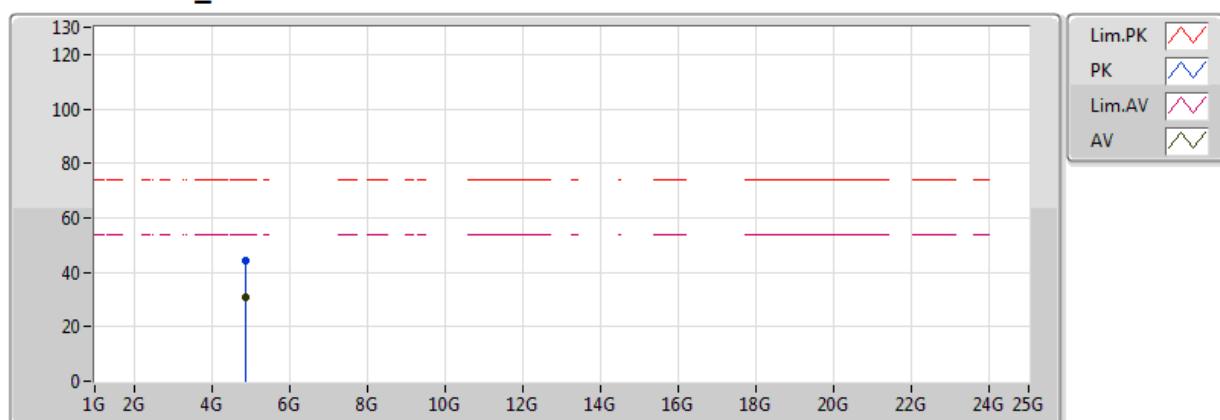
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84466G | 33.32 | 54.00 | -20.68 | 4.25 | 3 | H | 292 | 2.14 | - |
| PK | 4.829G | 46.35 | 74.00 | -27.65 | 4.20 | 3 | H | 292 | 2.14 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

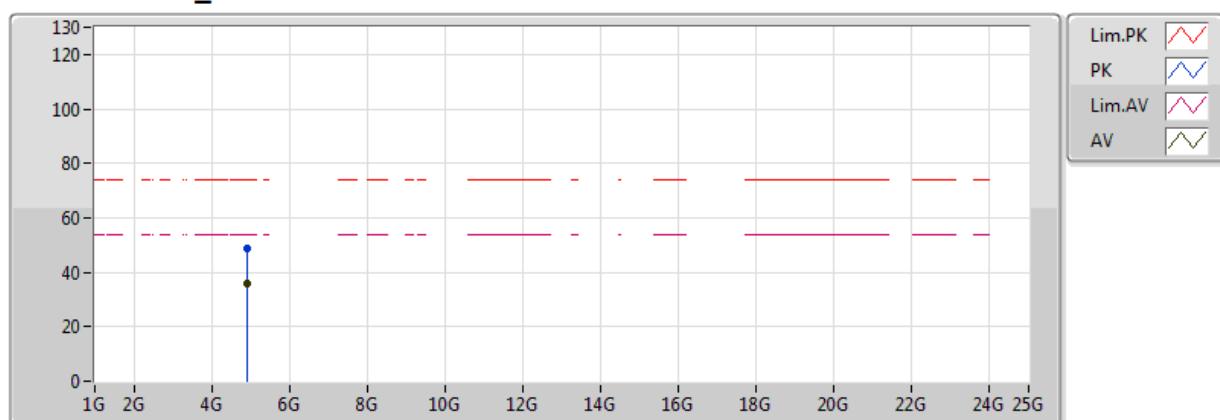
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87736G | 34.10 | 54.00 | -19.90 | 4.35 | 3 | V | 35 | 2.90 | - |
| PK | 4.87502G | 47.41 | 74.00 | -26.59 | 4.34 | 3 | V | 35 | 2.90 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

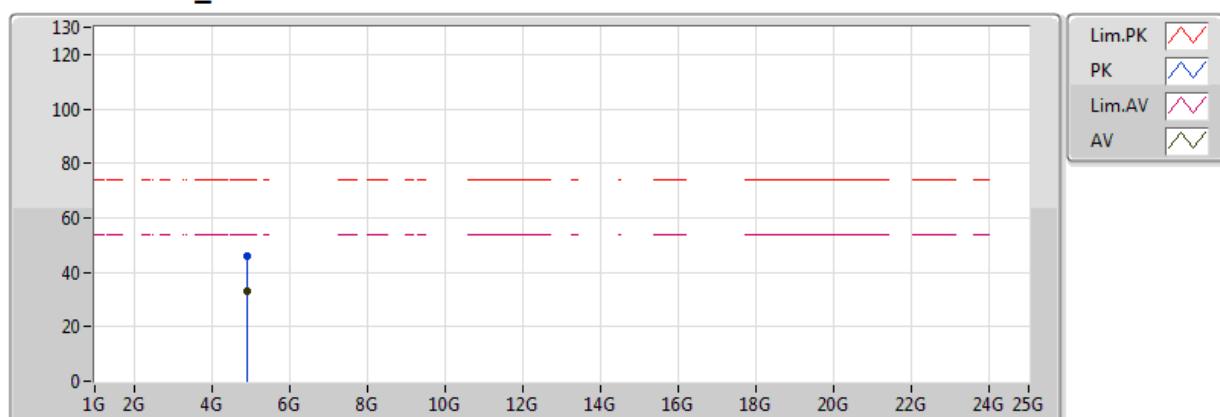
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.8743G | 30.92 | 54.00 | -23.08 | 4.34 | 3 | H | 18 | 2.24 | - |
| PK | 4.86632G | 44.18 | 74.00 | -29.82 | 4.32 | 3 | H | 18 | 2.24 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

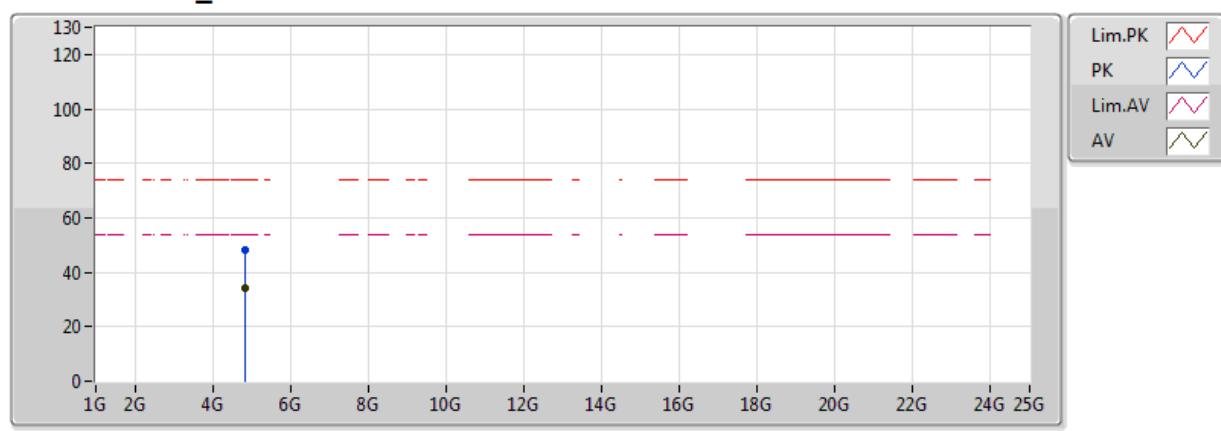
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.90352G | 35.95 | 54.00 | -18.05 | 4.43 | 3 | V | 55 | 1.50 | - |
| PK | 4.90274G | 48.88 | 74.00 | -25.12 | 4.43 | 3 | V | 55 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

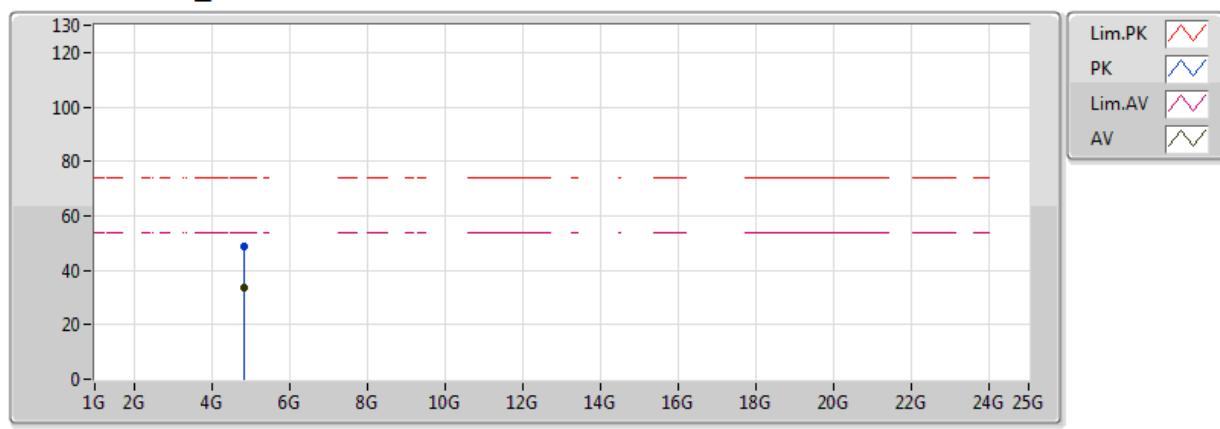
20170624
EUT X_4TX(Patch大方)
Setting 25
04-R-2
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.90418G | 32.87 | 54.00 | -21.13 | 4.43 | 3 | H | 55 | 1.74 | - |
| PK | 4.90334G | 45.72 | 74.00 | -28.28 | 4.43 | 3 | H | 55 | 1.74 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

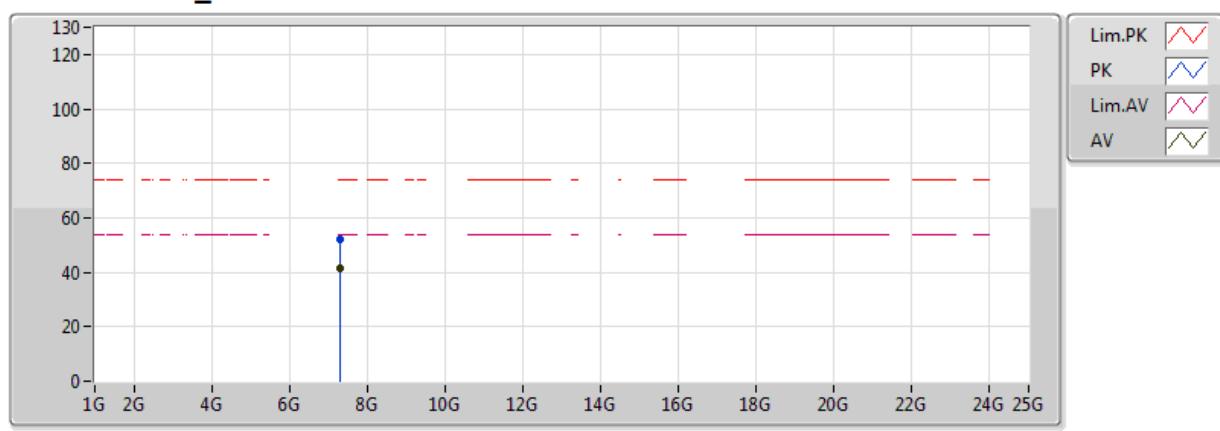
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82004G | 34.24 | 54.00 | -19.76 | 8.07 | 3 | V | 140 | 1.42 | - |
| PK | 4.82018G | 48.33 | 74.00 | -25.67 | 8.07 | 3 | V | 140 | 1.42 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

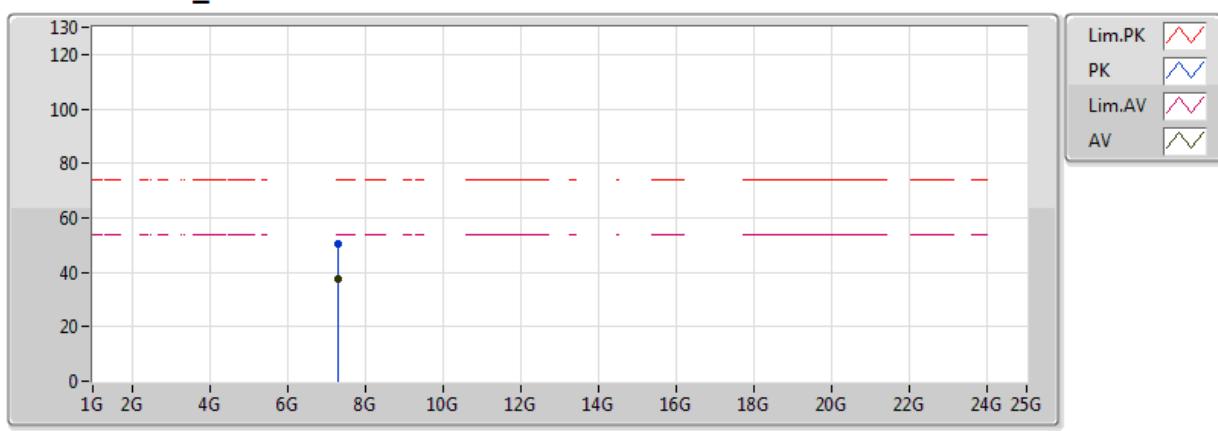
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82004G | 33.77 | 54.00 | -20.23 | 8.07 | 3 | H | 171 | 1.50 | - |
| PK | 4.81998G | 48.55 | 74.00 | -25.45 | 8.07 | 3 | H | 171 | 1.50 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

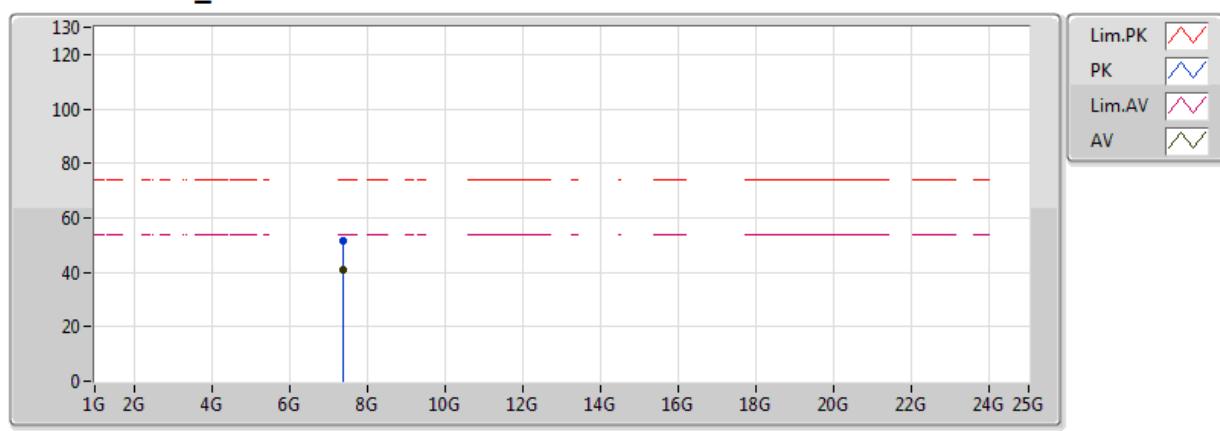
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.31024G | 41.68 | 54.00 | -12.32 | 12.19 | 3 | V | 169 | 1.50 | - |
| PK | 7.31212G | 51.91 | 74.00 | -22.09 | 12.20 | 3 | V | 169 | 1.50 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

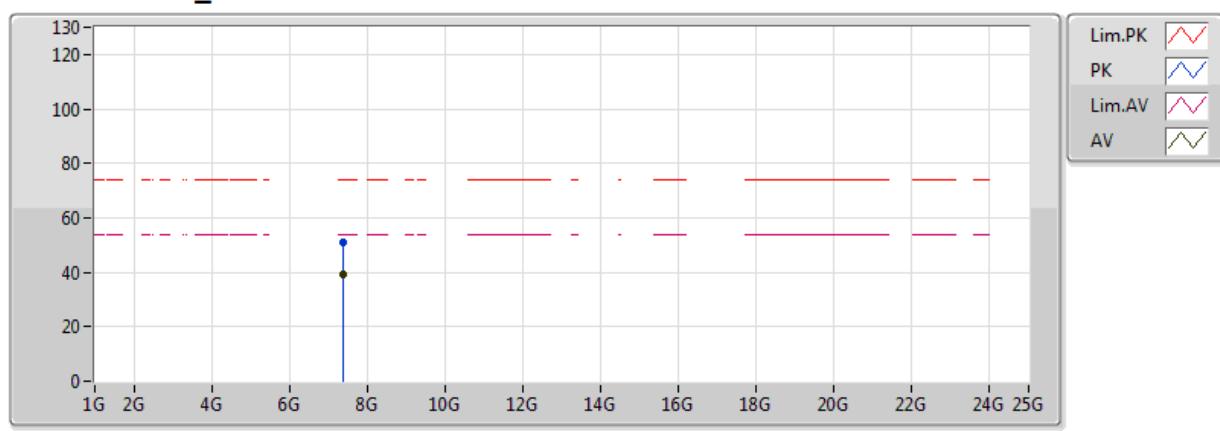
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.31328G | 37.44 | 54.00 | -16.56 | 12.20 | 3 | H | 106 | 1.43 | - |
| PK | 7.31248G | 50.71 | 74.00 | -23.29 | 12.20 | 3 | H | 106 | 1.43 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

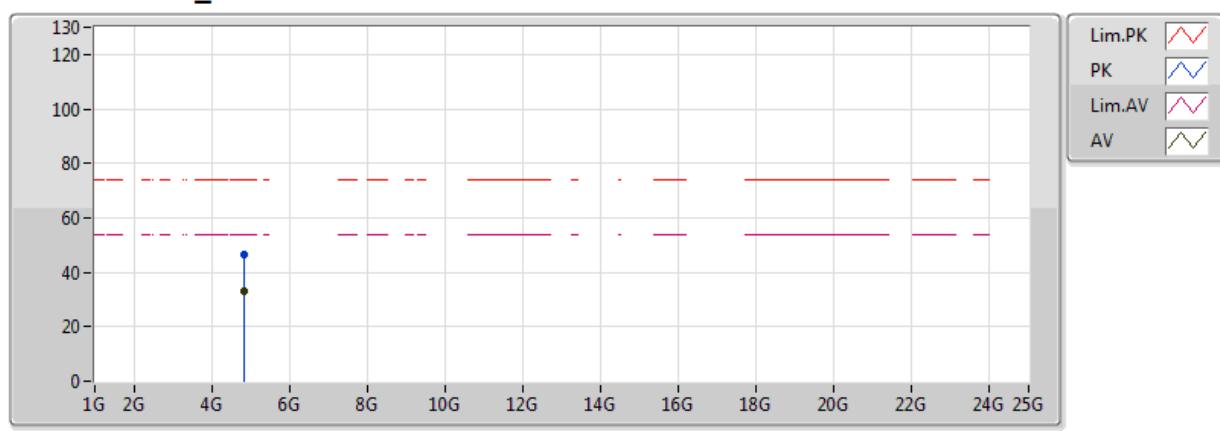
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.38508G | 40.88 | 54.00 | -13.12 | 12.35 | 3 | V | 159 | 1.60 | - |
| PK | 7.38532G | 51.36 | 74.00 | -22.64 | 12.35 | 3 | V | 159 | 1.60 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

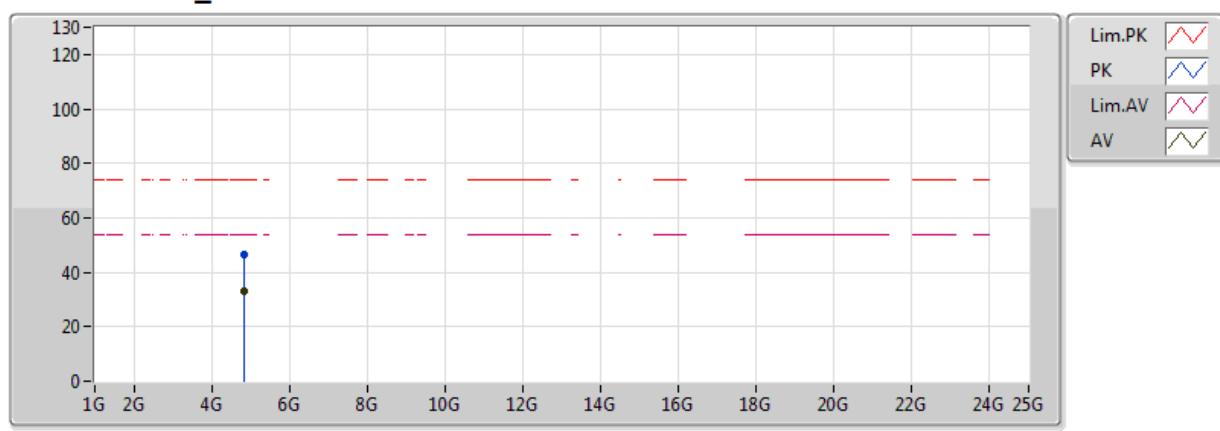
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.38516G | 39.21 | 54.00 | -14.79 | 12.35 | 3 | H | 125 | 1.73 | - |
| PK | 7.3871G | 51.17 | 74.00 | -22.83 | 12.35 | 3 | H | 125 | 1.73 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

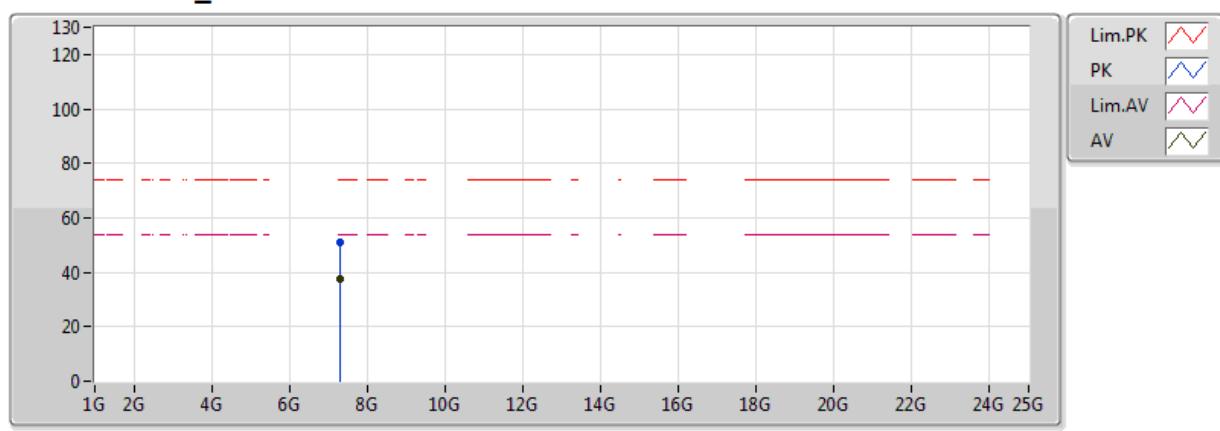
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84382G | 33.14 | 54.00 | -20.86 | 8.15 | 3 | V | 214 | 1.50 | - |
| PK | 4.84634G | 46.53 | 74.00 | -27.47 | 8.15 | 3 | V | 214 | 1.50 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

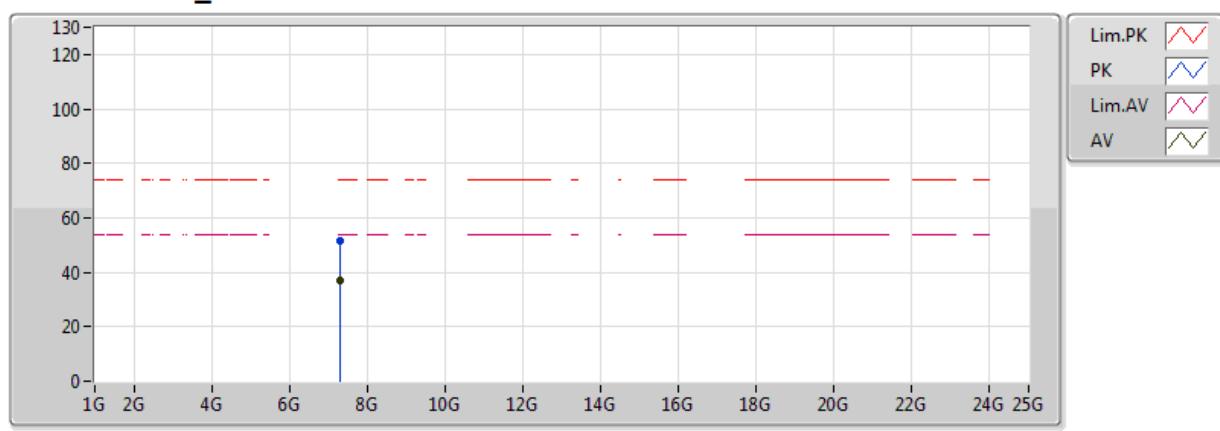
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84758G | 32.81 | 54.00 | -21.19 | 8.16 | 3 | H | 179 | 2.78 | - |
| PK | 4.8391G | 46.41 | 74.00 | -27.59 | 8.13 | 3 | H | 179 | 2.78 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

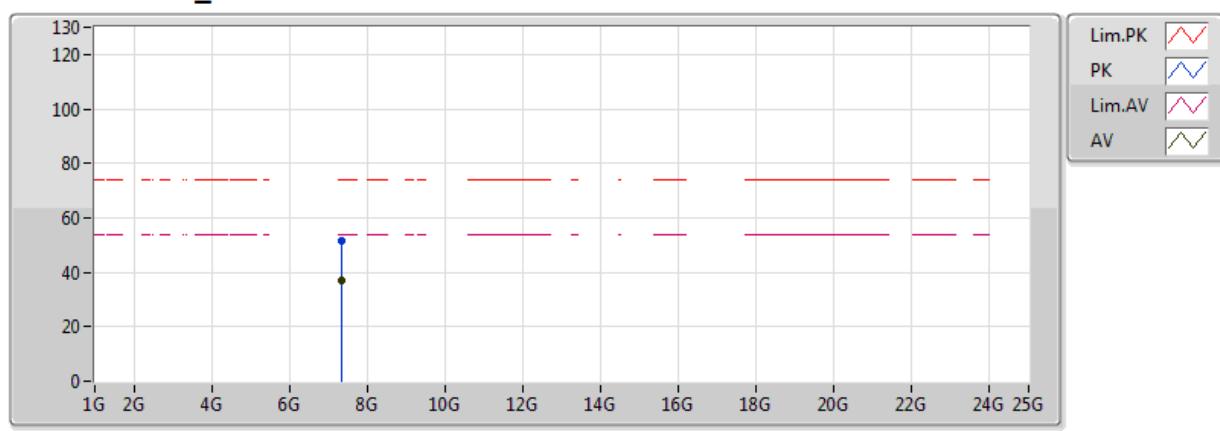
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.3129G | 37.45 | 54.00 | -16.55 | 12.20 | 3 | V | 176 | 1.50 | - |
| PK | 7.31074G | 51.00 | 74.00 | -23.00 | 12.19 | 3 | V | 176 | 1.50 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

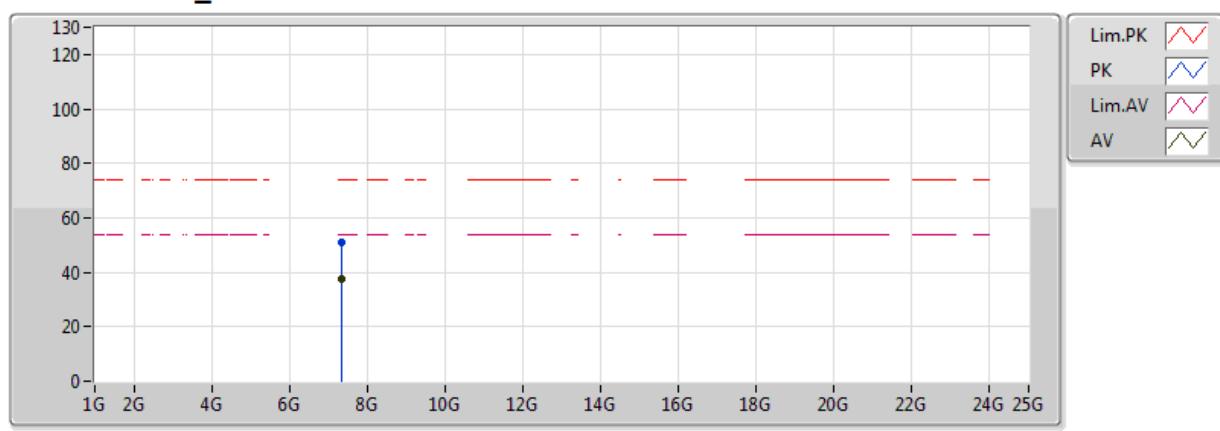
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.31368G | 37.21 | 54.00 | -16.79 | 12.20 | 3 | H | 71 | 1.50 | - |
| PK | 7.31336G | 51.44 | 74.00 | -22.56 | 12.20 | 3 | H | 71 | 1.50 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

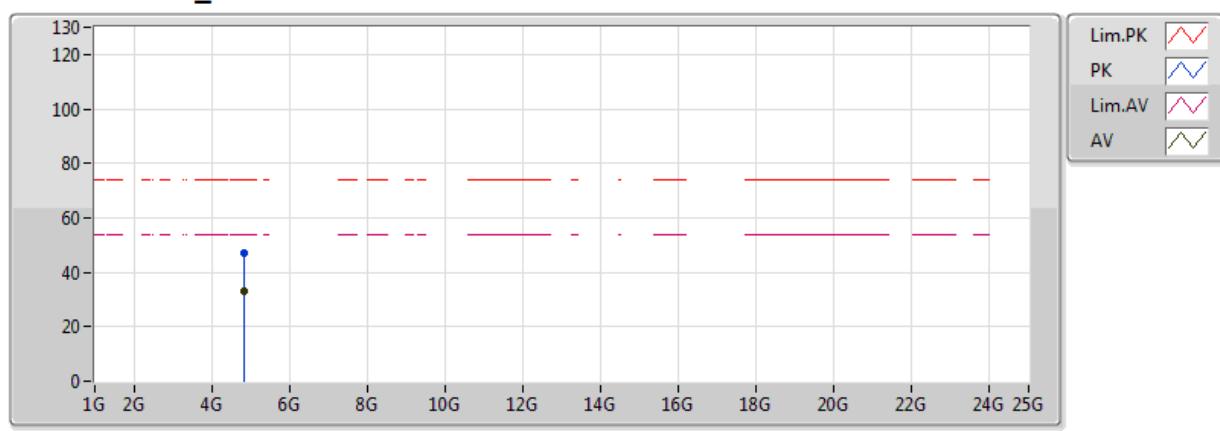
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.35462G | 36.73 | 54.00 | -17.27 | 12.28 | 3 | V | 212 | 1.47 | - |
| PK | 7.35122G | 51.46 | 74.00 | -22.54 | 12.28 | 3 | V | 212 | 1.47 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

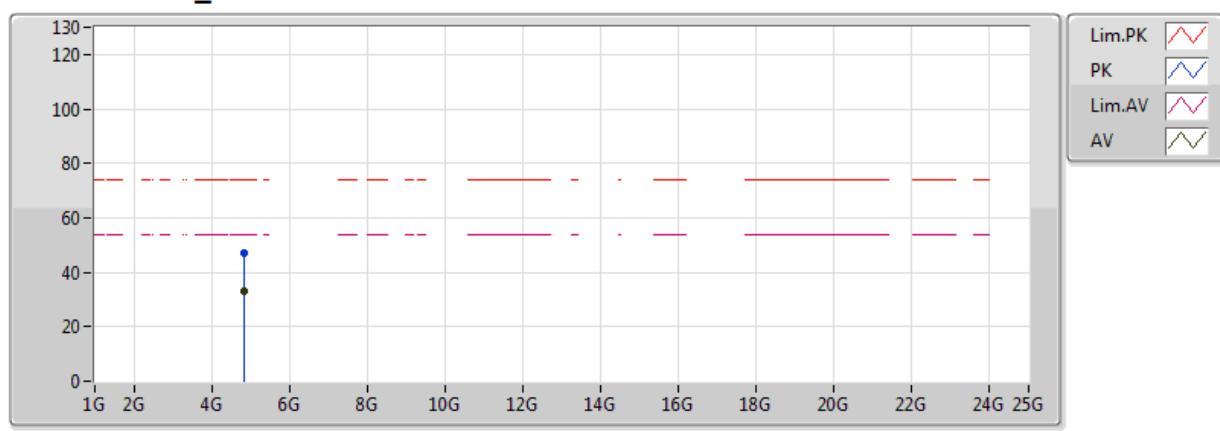
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.35856G | 37.68 | 54.00 | -16.32 | 12.29 | 3 | H | 25 | 1.47 | - |
| PK | 7.35794G | 51.06 | 74.00 | -22.94 | 12.29 | 3 | H | 25 | 1.47 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

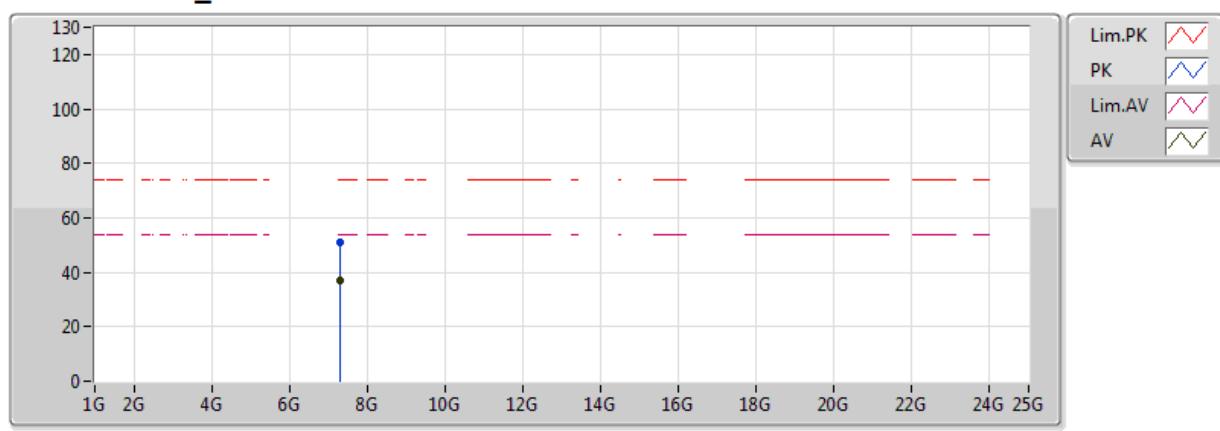
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82282G | 33.25 | 54.00 | -20.75 | 8.08 | 3 | V | 144 | 1.50 | - |
| PK | 4.82514G | 47.05 | 74.00 | -26.95 | 8.09 | 3 | V | 144 | 1.50 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

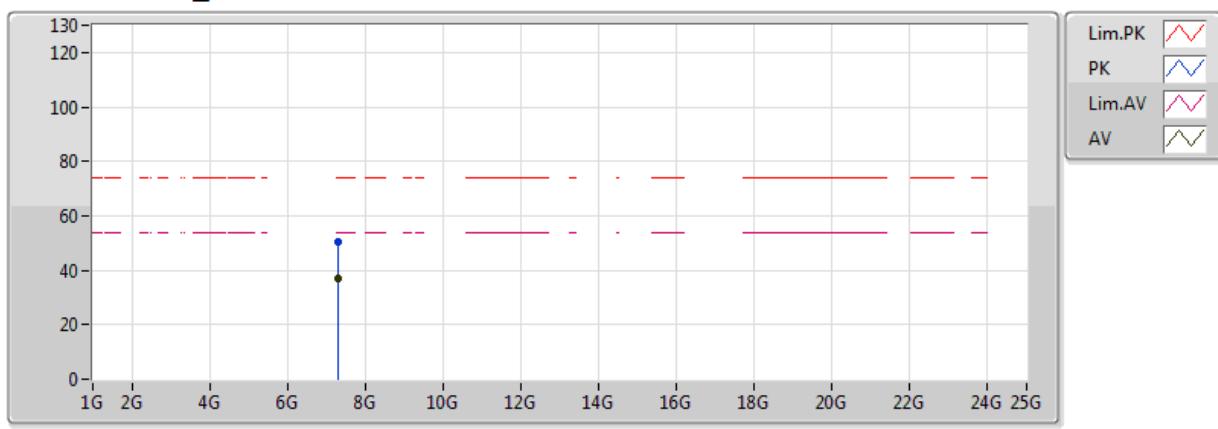
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.81956G | 33.28 | 54.00 | -20.72 | 8.07 | 3 | H | 293 | 1.53 | - |
| PK | 4.8231G | 47.06 | 74.00 | -26.94 | 8.08 | 3 | H | 293 | 1.53 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

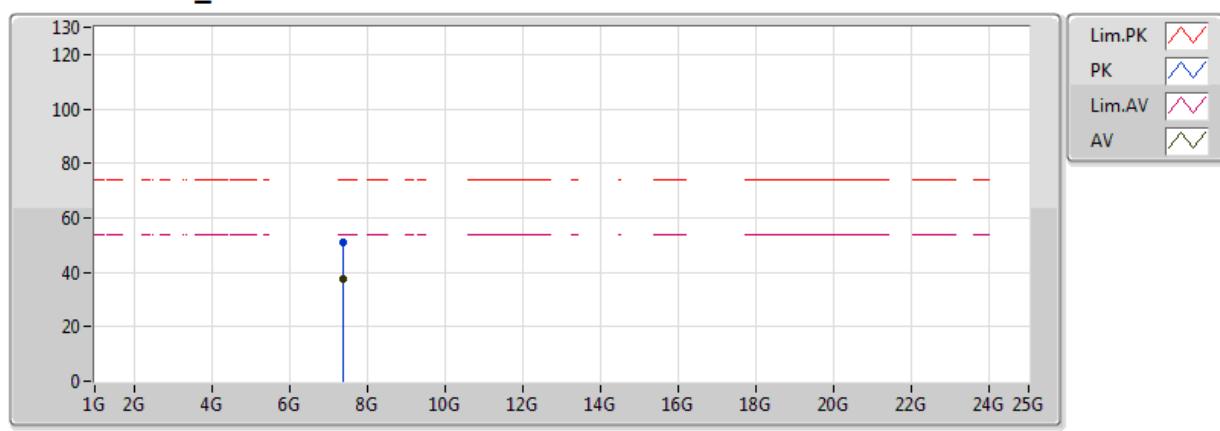
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.3152G | 37.12 | 54.00 | -16.88 | 12.20 | 3 | V | 208 | 1.87 | - |
| PK | 7.30984G | 50.86 | 74.00 | -23.14 | 12.19 | 3 | V | 208 | 1.87 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

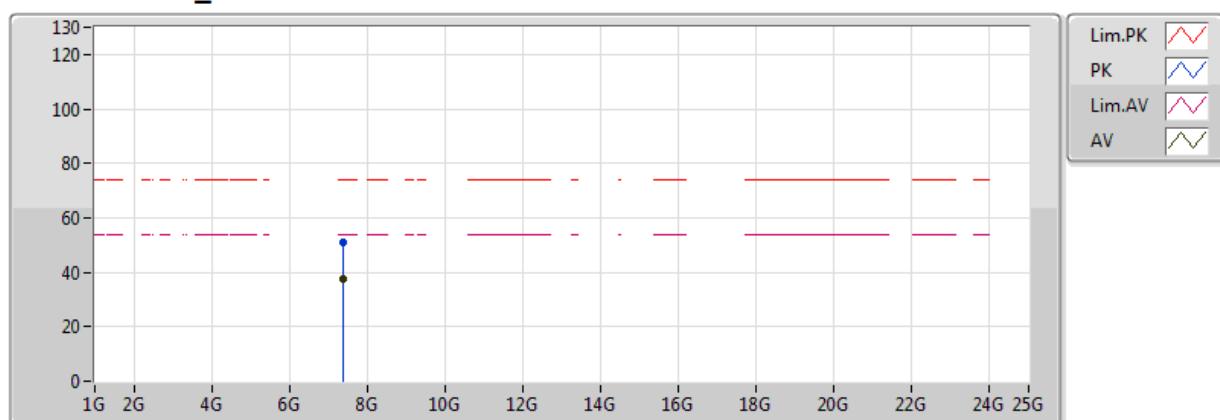
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.307G | 37.25 | 54.00 | -16.75 | 12.18 | 3 | H | 278 | 1.94 | - |
| PK | 7.31586G | 50.39 | 74.00 | -23.61 | 12.20 | 3 | H | 278 | 1.94 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

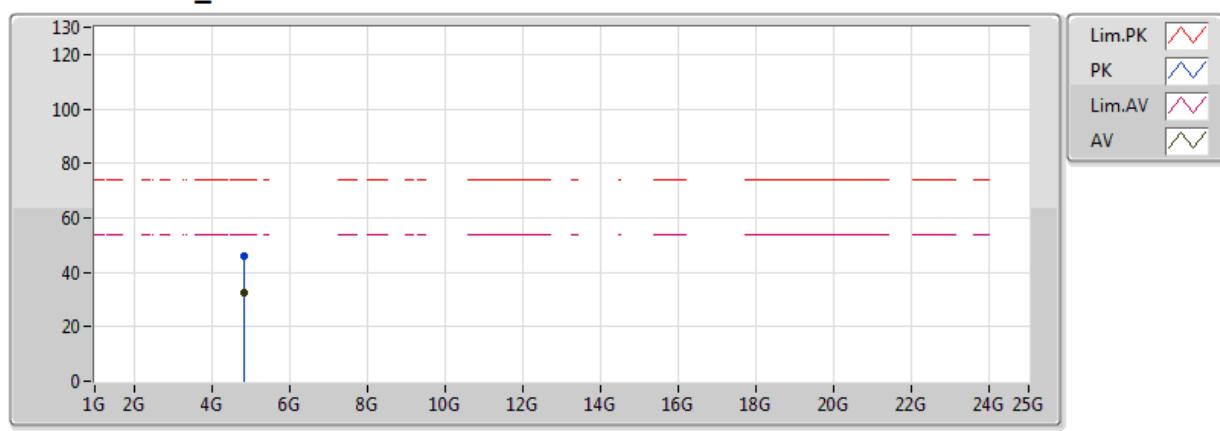
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.38938G | 37.53 | 54.00 | -16.47 | 12.36 | 3 | V | 31 | 1.18 | - |
| PK | 7.3846G | 50.78 | 74.00 | -23.22 | 12.35 | 3 | V | 31 | 1.18 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

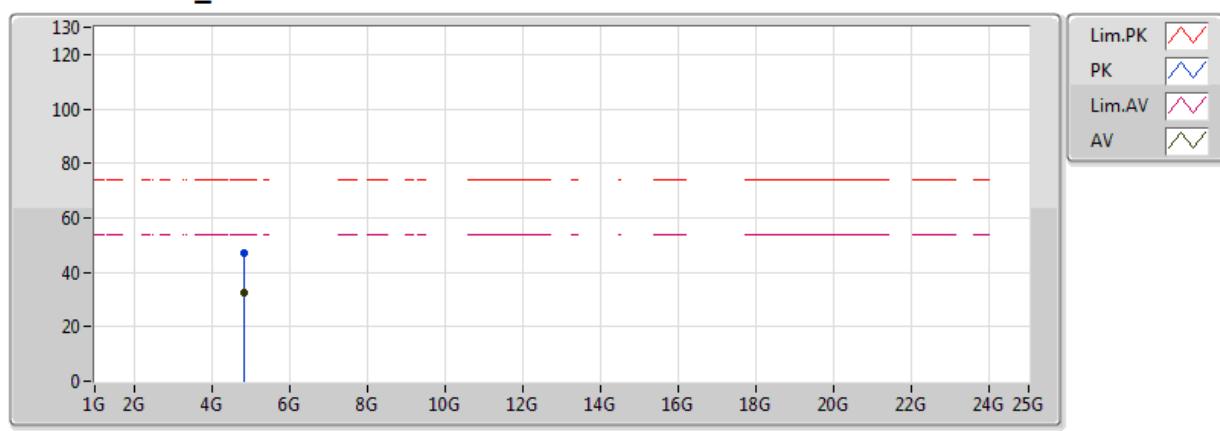
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.38816G | 37.52 | 54.00 | -16.48 | 12.36 | 3 | H | 256 | 2.40 | - |
| PK | 7.39016G | 50.73 | 74.00 | -23.27 | 12.36 | 3 | H | 256 | 2.40 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

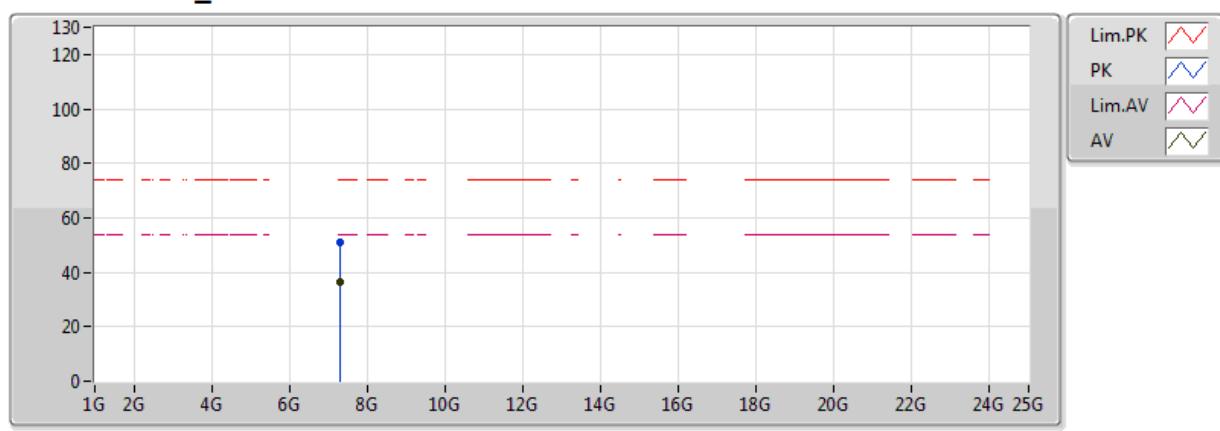
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84082G | 32.70 | 54.00 | -21.30 | 8.14 | 3 | V | 43 | 2.37 | - |
| PK | 4.84598G | 46.12 | 74.00 | -27.88 | 8.15 | 3 | V | 43 | 2.37 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

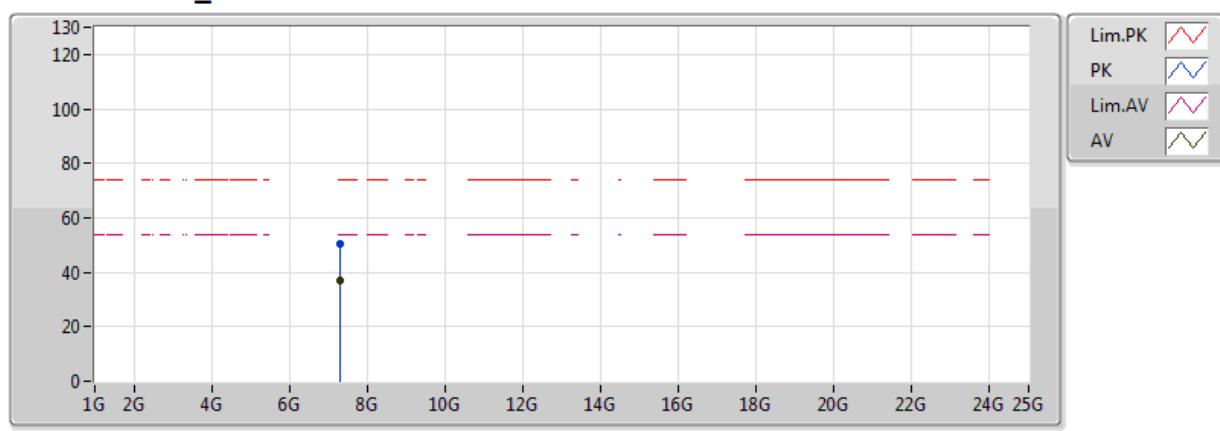
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84816G | 32.55 | 54.00 | -21.45 | 8.16 | 3 | H | 34 | 1.84 | - |
| PK | 4.83972G | 46.91 | 74.00 | -27.09 | 8.13 | 3 | H | 34 | 1.84 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

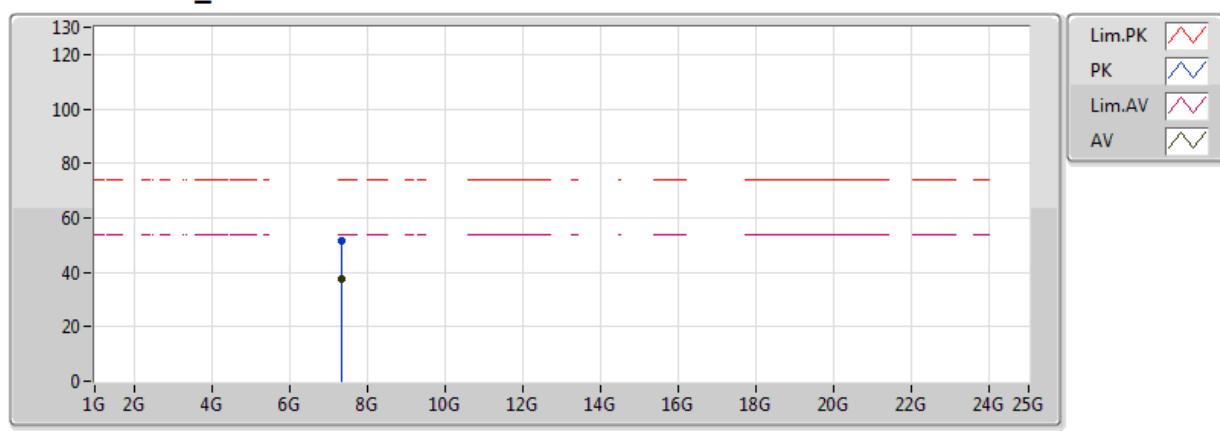
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.31494G | 36.20 | 54.00 | -17.80 | 12.20 | 3 | V | 67 | 1.67 | - |
| PK | 7.3123G | 51.07 | 74.00 | -22.93 | 12.20 | 3 | V | 67 | 1.67 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

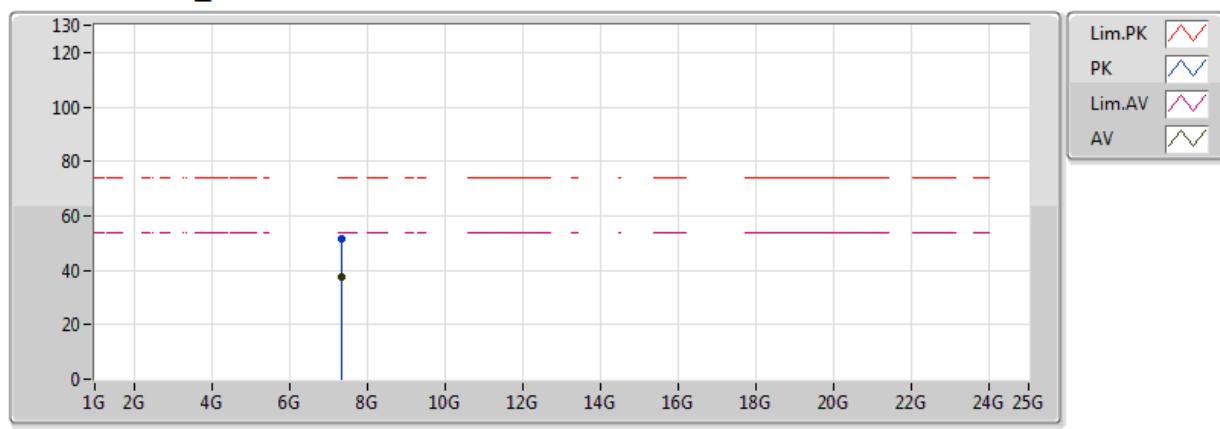
20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.31376G | 37.15 | 54.00 | -16.85 | 12.20 | 3 | H | 319 | 1.78 | - |
| PK | 7.3136G | 50.47 | 74.00 | -23.53 | 12.20 | 3 | H | 319 | 1.78 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.35346G | 37.59 | 54.00 | -16.41 | 12.28 | 3 | V | 180 | 2.32 | - |
| PK | 7.35288G | 51.43 | 74.00 | -22.57 | 12.28 | 3 | V | 180 | 2.32 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170724
EUT X_4TX
Setting 29
02-Z-1
FSU
ANT Skynet-NP(Patch大方)

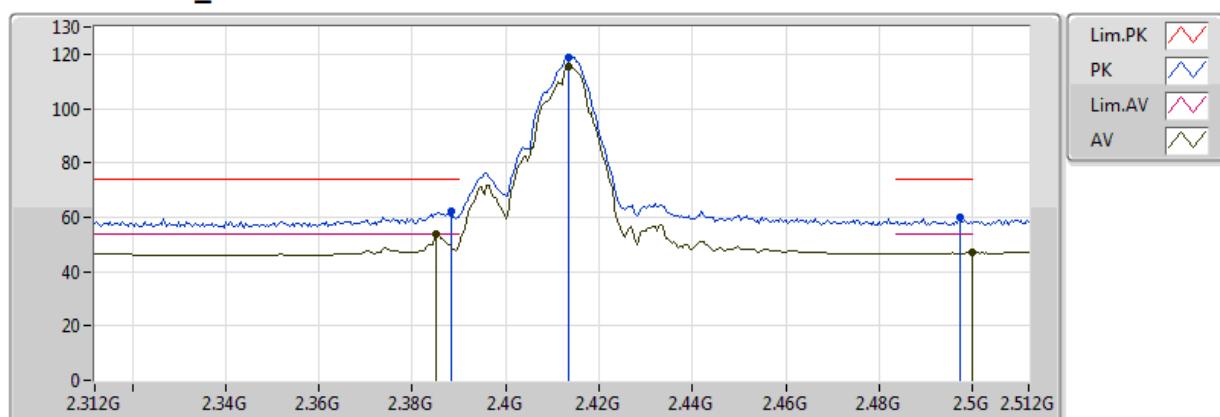
| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.35544G | 37.82 | 54.00 | -16.18 | 12.29 | 3 | H | 253 | 2.29 | - |
| PK | 7.35698G | 51.30 | 74.00 | -22.70 | 12.29 | 3 | H | 253 | 2.29 | - |



For set 4 antenna

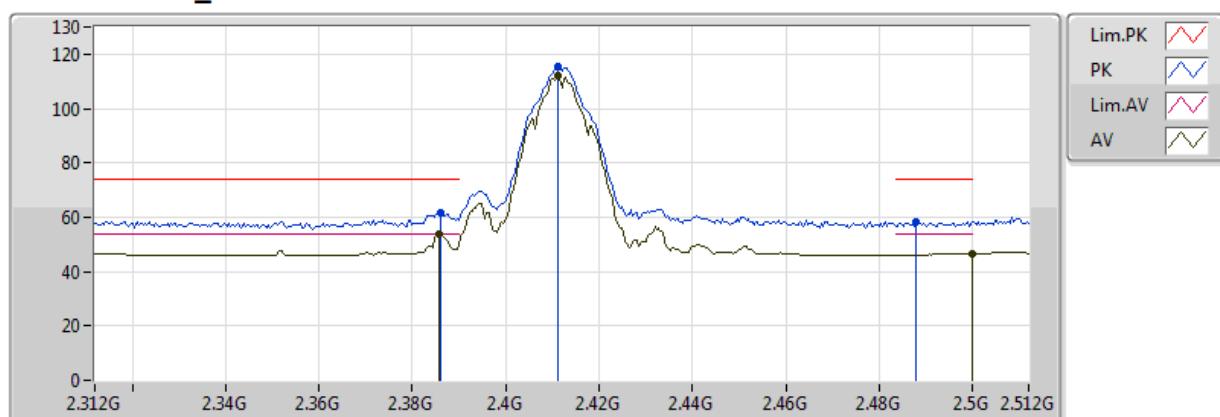
Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11ac VHT20_Nss1,(MCS0)_4TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.389998G | 53.98 | 54.00 | -0.02 | 33.15 | 3 | H | 174 | 1.23 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

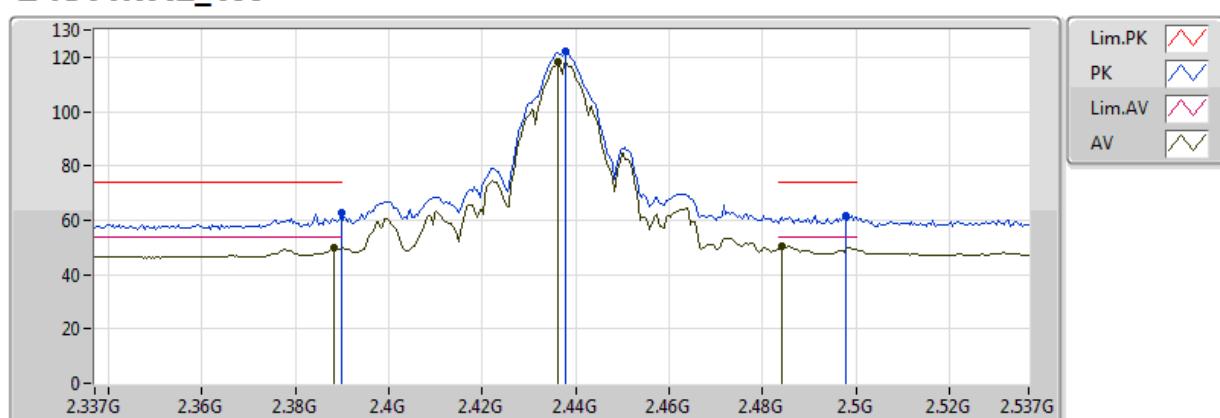
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 20.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3852G | 53.63 | 54.00 | -0.37 | 33.15 | 3 | V | 166 | 2.12 | - |
| AV | 2.4136G | 115.48 | Inf | -Inf | 33.15 | 3 | V | 166 | 2.12 | - |
| AV | 2.5G | 47.22 | 54.00 | -6.78 | 33.20 | 3 | V | 166 | 2.12 | - |
| PK | 2.3884G | 62.01 | 74.00 | -11.99 | 33.15 | 3 | V | 166 | 2.12 | - |
| PK | 2.4136G | 118.93 | Inf | -Inf | 33.15 | 3 | V | 166 | 2.12 | - |
| PK | 2.4972G | 59.86 | 74.00 | -14.14 | 33.20 | 3 | V | 166 | 2.12 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

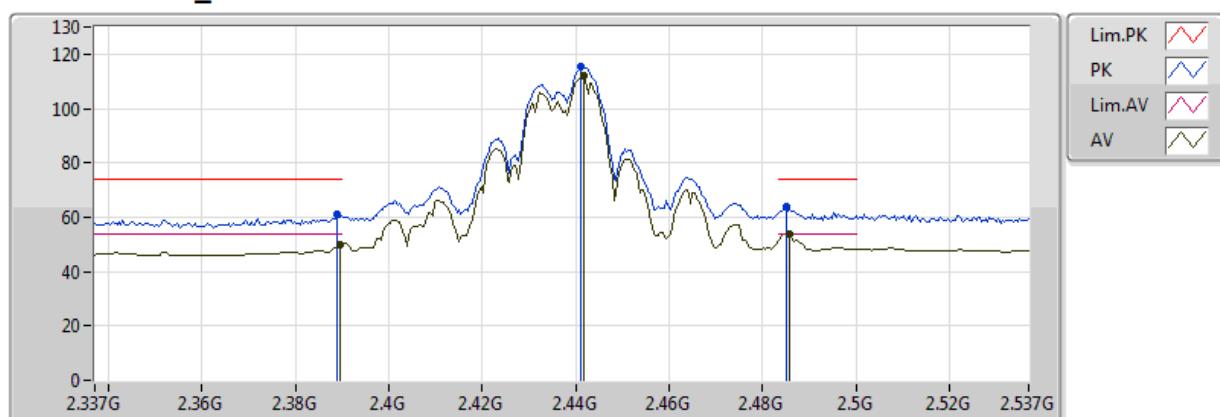
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 20.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3856G | 53.60 | 54.00 | -0.40 | 33.15 | 3 | H | 198 | 1.50 | - |
| AV | 2.4112G | 111.90 | Inf | -Inf | 33.15 | 3 | H | 198 | 1.50 | - |
| AV | 2.5G | 46.60 | 54.00 | -7.40 | 33.20 | 3 | H | 198 | 1.50 | - |
| PK | 2.386G | 61.91 | 74.00 | -12.09 | 33.15 | 3 | H | 198 | 1.50 | - |
| PK | 2.4112G | 115.63 | Inf | -Inf | 33.15 | 3 | H | 198 | 1.50 | - |
| PK | 2.488G | 58.54 | 74.00 | -15.46 | 33.19 | 3 | H | 198 | 1.50 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

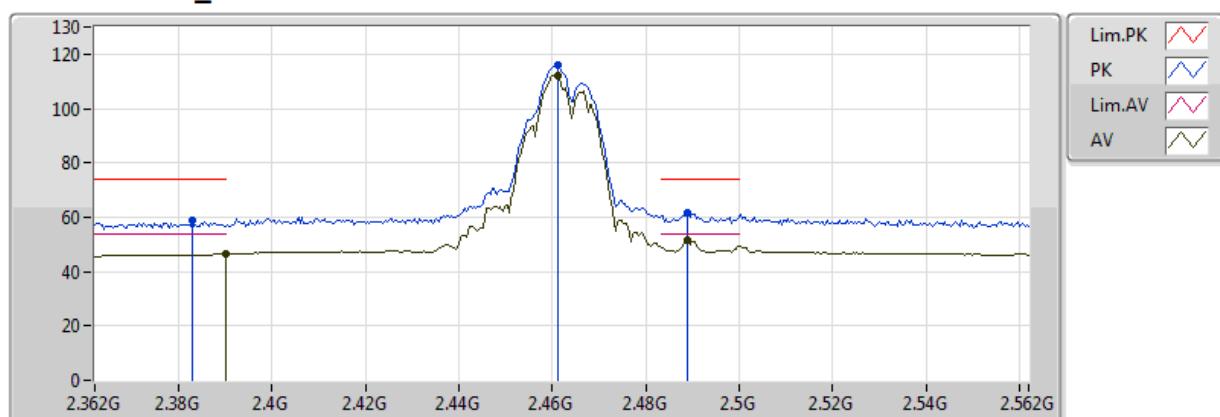
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 23
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3882G | 49.87 | 54.00 | -4.13 | 33.15 | 3 | V | 164 | 2.47 | - |
| AV | 2.4362G | 117.99 | Inf | -Inf | 33.16 | 3 | V | 164 | 2.47 | - |
| AV | 2.4842G | 50.66 | 54.00 | -3.34 | 33.19 | 3 | V | 164 | 2.47 | - |
| PK | 2.3898G | 62.65 | 74.00 | -11.35 | 33.15 | 3 | V | 164 | 2.47 | - |
| PK | 2.4378G | 121.93 | Inf | -Inf | 33.16 | 3 | V | 164 | 2.47 | - |
| PK | 2.4978G | 61.78 | 74.00 | -12.22 | 33.20 | 3 | V | 164 | 2.47 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

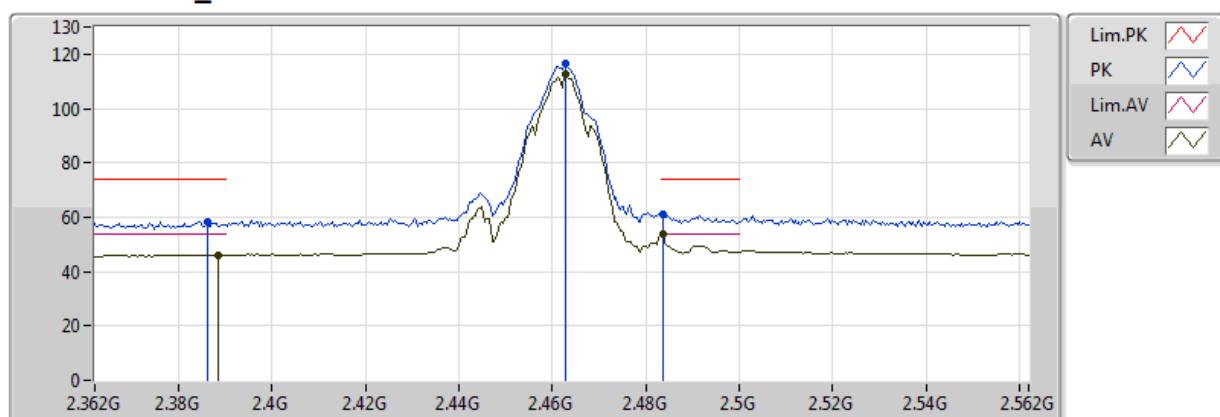
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 23
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 49.80 | 54.00 | -4.20 | 33.15 | 3 | H | 176 | 1.50 | - |
| AV | 2.4418G | 112.06 | Inf | -Inf | 33.17 | 3 | H | 176 | 1.50 | - |
| AV | 2.4858G | 53.91 | 54.00 | -0.09 | 33.19 | 3 | H | 176 | 1.50 | - |
| PK | 2.389G | 61.00 | 74.00 | -13.00 | 33.15 | 3 | H | 176 | 1.50 | - |
| PK | 2.441G | 115.17 | Inf | -Inf | 33.16 | 3 | H | 176 | 1.50 | - |
| PK | 2.485G | 63.90 | 74.00 | -10.10 | 33.19 | 3 | H | 176 | 1.50 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

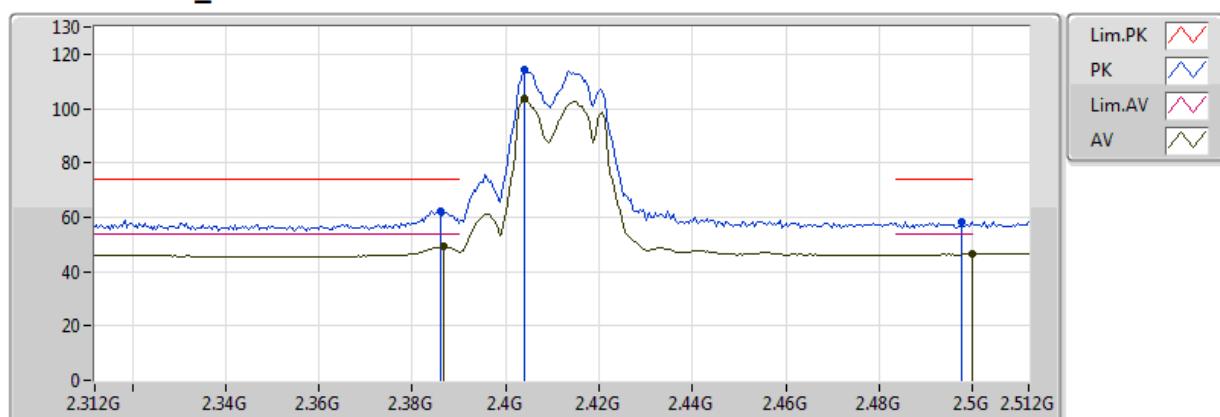
20170626
EUT_X_4TX ANT Skynet-WP(Patch/小方)
Setting 20
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 46.40 | 54.00 | -7.60 | 33.15 | 3 | V | 150 | 1.82 | - |
| AV | 2.4612G | 112.34 | Inf | -Inf | 33.18 | 3 | V | 150 | 1.82 | - |
| AV | 2.4888G | 51.33 | 54.00 | -2.67 | 33.19 | 3 | V | 150 | 1.82 | - |
| PK | 2.3828G | 58.85 | 74.00 | -15.15 | 33.15 | 3 | V | 150 | 1.82 | - |
| PK | 2.4612G | 116.23 | Inf | -Inf | 33.18 | 3 | V | 150 | 1.82 | - |
| PK | 2.4888G | 61.70 | 74.00 | -12.30 | 33.19 | 3 | V | 150 | 1.82 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

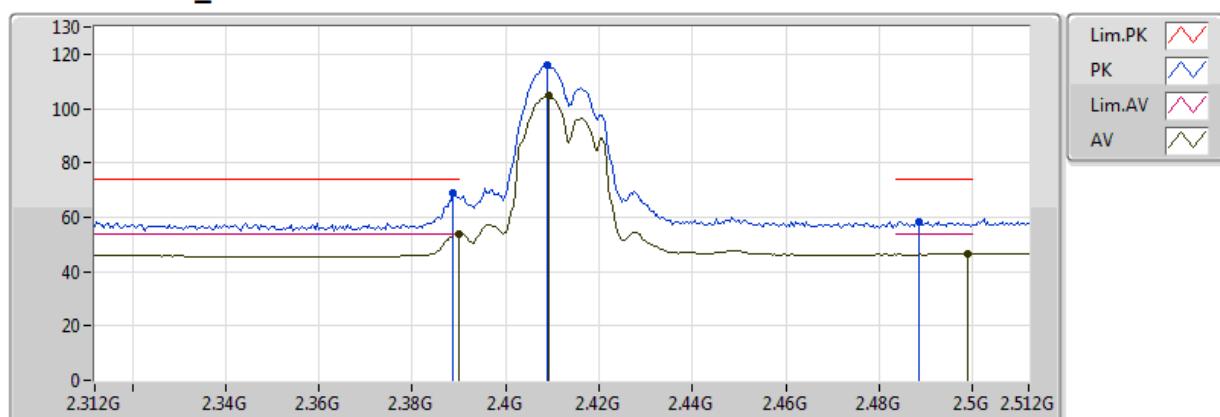
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 20
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3884G | 46.09 | 54.00 | -7.91 | 33.15 | 3 | H | 203 | 1.36 | - |
| AV | 2.4628G | 112.38 | Inf | -Inf | 33.18 | 3 | H | 203 | 1.36 | - |
| AV | 2.4836G | 53.53 | 54.00 | -0.47 | 33.19 | 3 | H | 203 | 1.36 | - |
| PK | 2.386G | 58.31 | 74.00 | -15.69 | 33.15 | 3 | H | 203 | 1.36 | - |
| PK | 2.4628G | 116.29 | Inf | -Inf | 33.18 | 3 | H | 203 | 1.36 | - |
| PK | 2.4836G | 61.21 | 74.00 | -12.79 | 33.19 | 3 | H | 203 | 1.36 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

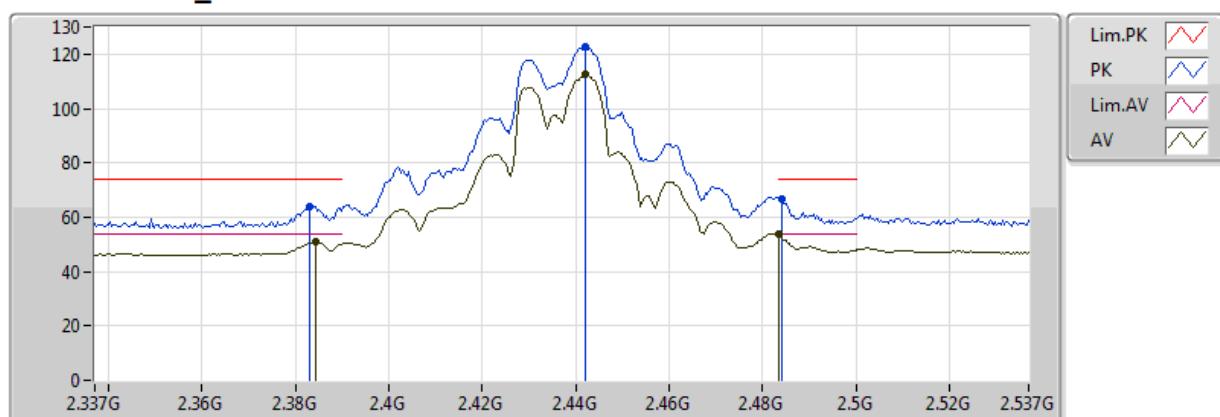
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 15.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3868G | 49.09 | 54.00 | -4.91 | 33.15 | 3 | V | 167 | 1.50 | - |
| AV | 2.404G | 103.56 | Inf | -Inf | 33.14 | 3 | V | 167 | 1.50 | - |
| AV | 2.5G | 46.55 | 54.00 | -7.45 | 33.20 | 3 | V | 167 | 1.50 | - |
| PK | 2.386G | 62.33 | 74.00 | -11.67 | 33.15 | 3 | V | 167 | 1.50 | - |
| PK | 2.404G | 114.56 | Inf | -Inf | 33.14 | 3 | V | 167 | 1.50 | - |
| PK | 2.4976G | 58.13 | 74.00 | -15.87 | 33.20 | 3 | V | 167 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

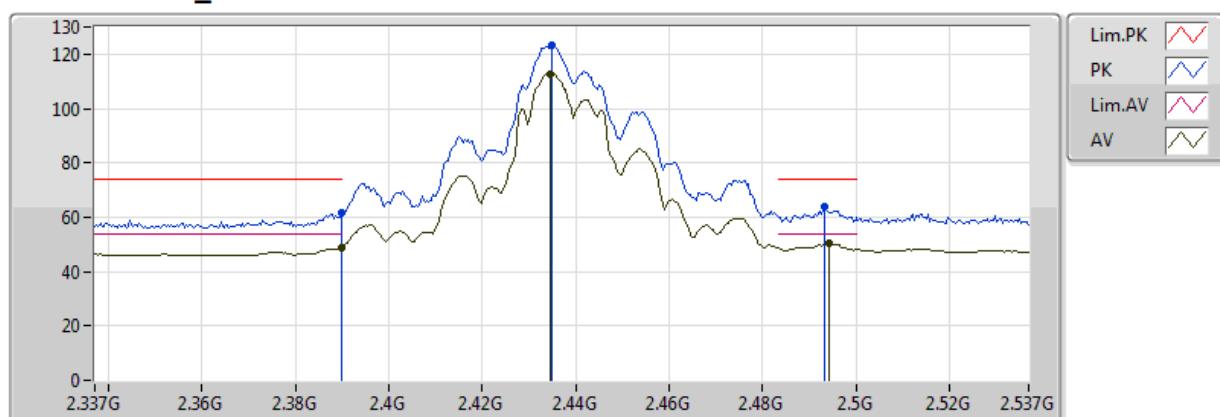
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 15.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.98 | 54.00 | -0.02 | 33.15 | 3 | H | 174 | 1.23 | - |
| AV | 2.4092G | 104.80 | Inf | -Inf | 33.15 | 3 | H | 174 | 1.23 | - |
| AV | 2.4988G | 46.49 | 54.00 | -7.51 | 33.20 | 3 | H | 174 | 1.23 | - |
| PK | 2.3888G | 69.11 | 74.00 | -4.89 | 33.15 | 3 | H | 174 | 1.23 | - |
| PK | 2.4088G | 115.90 | Inf | -Inf | 33.15 | 3 | H | 174 | 1.23 | - |
| PK | 2.4884G | 58.45 | 74.00 | -15.55 | 33.19 | 3 | H | 174 | 1.23 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 21
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3842G | 50.74 | 54.00 | -3.26 | 33.15 | 3 | V | 157 | 1.29 | - |
| AV | 2.4422G | 112.45 | Inf | -Inf | 33.17 | 3 | V | 157 | 1.29 | - |
| AV | 2.483502G | 53.67 | 54.00 | -0.33 | 33.19 | 3 | V | 157 | 1.29 | - |
| PK | 2.383G | 64.13 | 74.00 | -9.87 | 33.15 | 3 | V | 157 | 1.29 | - |
| PK | 2.4422G | 122.82 | Inf | -Inf | 33.17 | 3 | V | 157 | 1.29 | - |
| PK | 2.4842G | 66.88 | 74.00 | -7.12 | 33.19 | 3 | V | 157 | 1.29 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

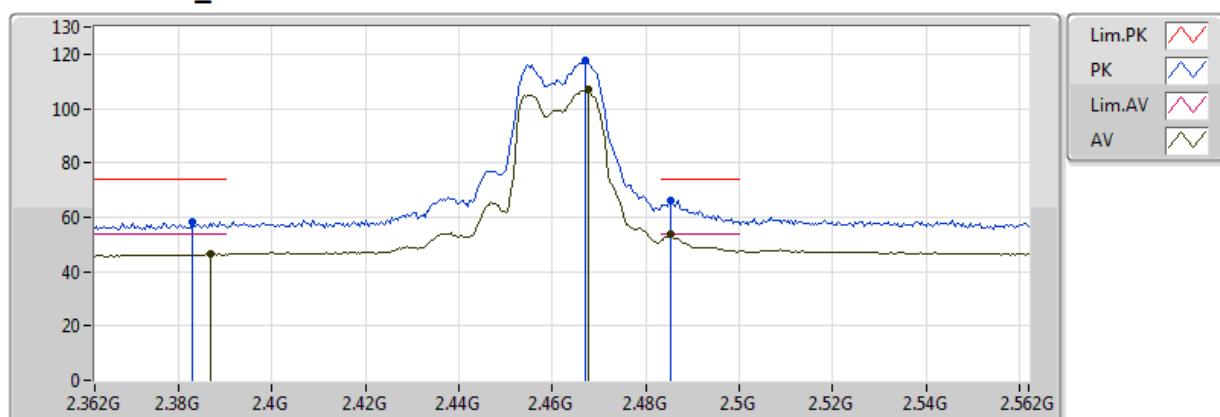
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 21
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 48.52 | 54.00 | -5.48 | 33.15 | 3 | H | 174 | 1.17 | - |
| AV | 2.4346G | 112.86 | Inf | -Inf | 33.16 | 3 | H | 174 | 1.17 | - |
| AV | 2.4942G | 50.51 | 54.00 | -3.49 | 33.20 | 3 | H | 174 | 1.17 | - |
| PK | 2.3898G | 61.71 | 74.00 | -12.29 | 33.15 | 3 | H | 174 | 1.17 | - |
| PK | 2.435G | 123.10 | Inf | -Inf | 33.16 | 3 | H | 174 | 1.17 | - |
| PK | 2.4934G | 63.89 | 74.00 | -10.11 | 33.20 | 3 | H | 174 | 1.17 | - |



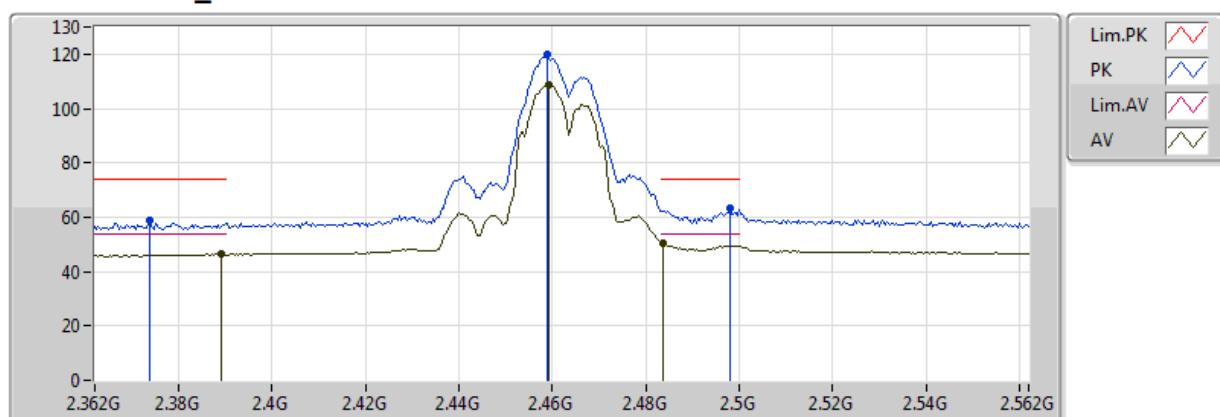
802.11ac VHT20_Nss1,(MCS0)_4TX

2462MHz_TX



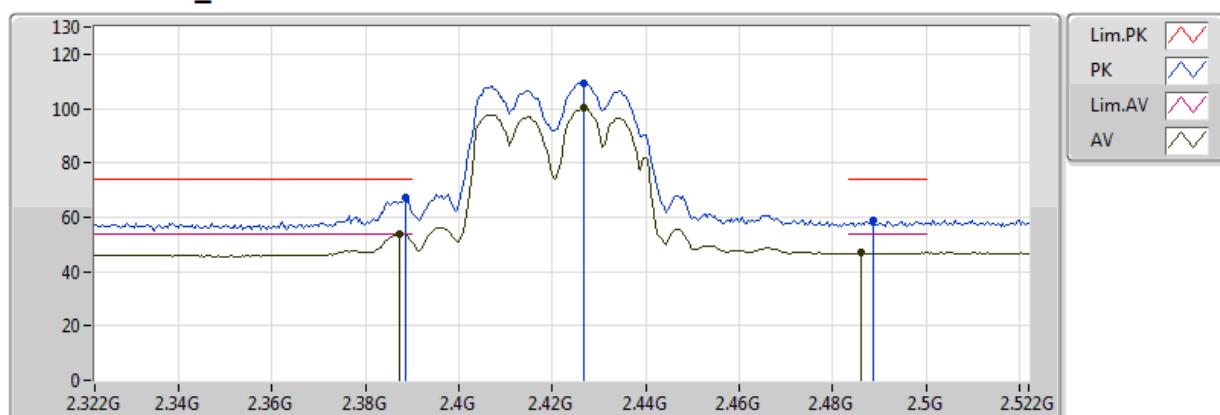
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 16.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3868G | 46.48 | 54.00 | -7.52 | 33.15 | 3 | V | 159 | 1.45 | - |
| AV | 2.4676G | 106.77 | Inf | -Inf | 33.18 | 3 | V | 159 | 1.45 | - |
| AV | 2.4852G | 53.52 | 54.00 | -0.48 | 33.19 | 3 | V | 159 | 1.45 | - |
| PK | 2.3828G | 58.12 | 74.00 | -15.88 | 33.15 | 3 | V | 159 | 1.45 | - |
| PK | 2.4672G | 117.40 | Inf | -Inf | 33.18 | 3 | V | 159 | 1.45 | - |
| PK | 2.4852G | 66.25 | 74.00 | -7.75 | 33.19 | 3 | V | 159 | 1.45 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 16.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3892G | 46.33 | 54.00 | -7.67 | 33.15 | 3 | H | 176 | 1.36 | - |
| AV | 2.4592G | 108.65 | Inf | -Inf | 33.18 | 3 | H | 176 | 1.36 | - |
| AV | 2.4836G | 50.40 | 54.00 | -3.60 | 33.19 | 3 | H | 176 | 1.36 | - |
| PK | 2.3736G | 58.56 | 74.00 | -15.44 | 33.15 | 3 | H | 176 | 1.36 | - |
| PK | 2.4588G | 119.70 | Inf | -Inf | 33.18 | 3 | H | 176 | 1.36 | - |
| PK | 2.498G | 63.24 | 74.00 | -10.76 | 33.20 | 3 | H | 176 | 1.36 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

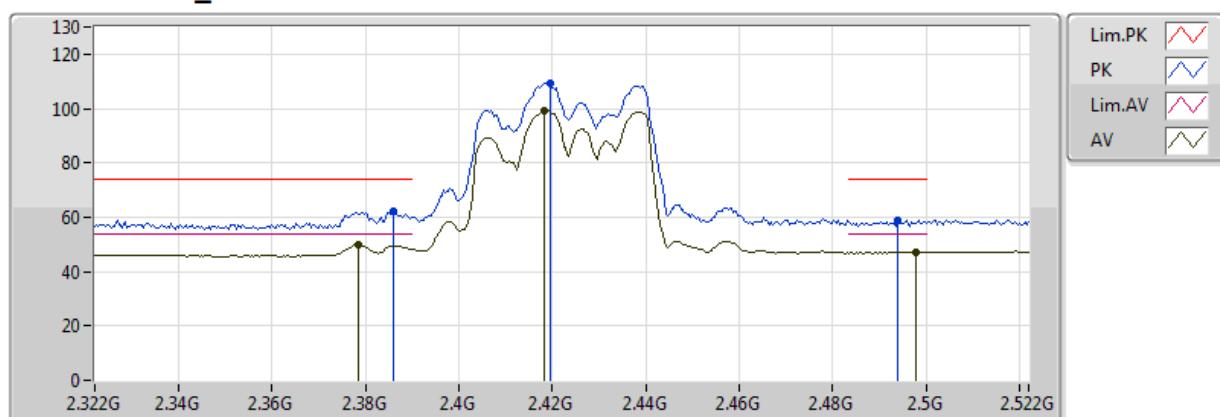
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 11.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3872G | 53.94 | 54.00 | -0.06 | 33.15 | 3 | V | 156 | 1.43 | - |
| AV | 2.4268G | 100.19 | Inf | -Inf | 33.16 | 3 | V | 156 | 1.43 | - |
| AV | 2.486G | 46.89 | 54.00 | -7.11 | 33.19 | 3 | V | 156 | 1.43 | - |
| PK | 2.3884G | 67.10 | 74.00 | -6.90 | 33.15 | 3 | V | 156 | 1.43 | - |
| PK | 2.4268G | 109.54 | Inf | -Inf | 33.16 | 3 | V | 156 | 1.43 | - |
| PK | 2.4888G | 58.66 | 74.00 | -15.34 | 33.19 | 3 | V | 156 | 1.43 | - |



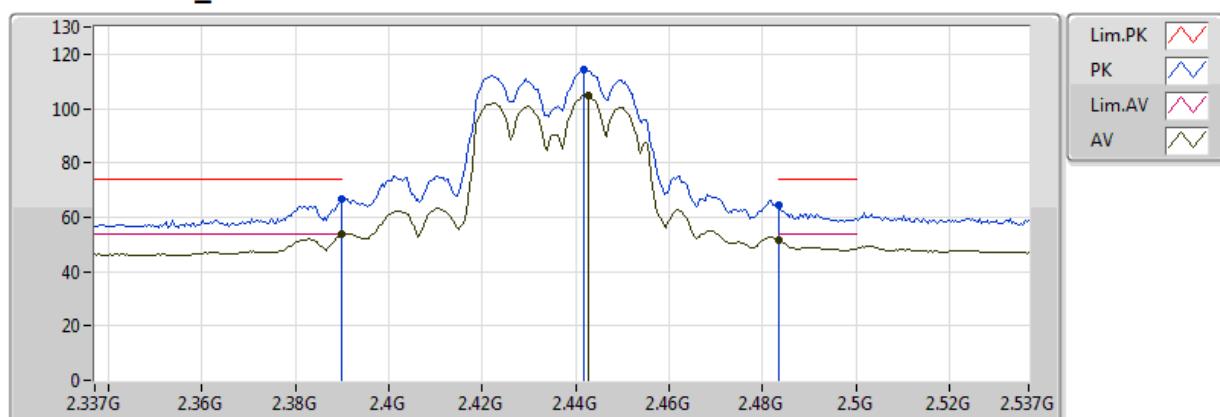
802.11ac VHT40_Nss1,(MCS0)_4TX

2422MHz_TX



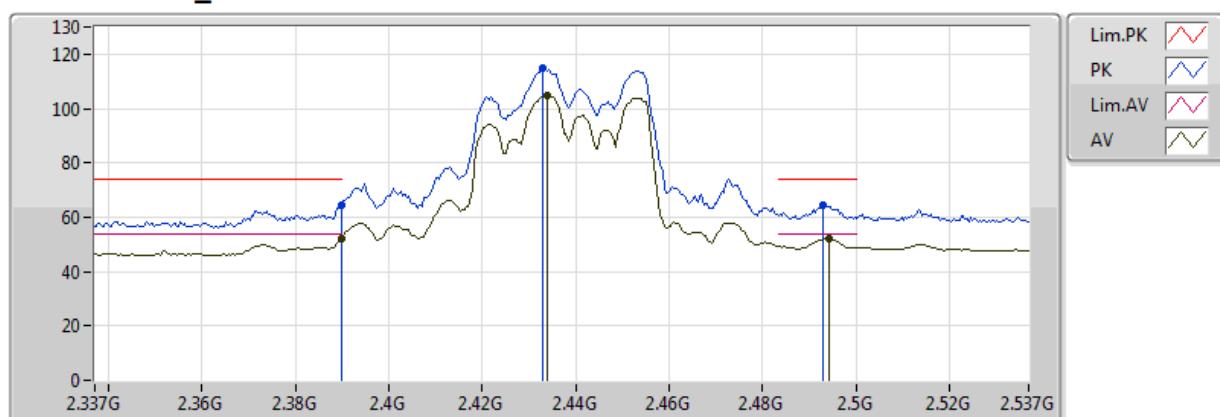
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 11.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3784G | 49.88 | 54.00 | -4.12 | 33.15 | 3 | H | 174 | 1.46 | - |
| AV | 2.4184G | 99.11 | Inf | -Inf | 33.15 | 3 | H | 174 | 1.46 | - |
| AV | 2.498G | 47.11 | 54.00 | -6.89 | 33.20 | 3 | H | 174 | 1.46 | - |
| PK | 2.386G | 61.95 | 74.00 | -12.05 | 33.15 | 3 | H | 174 | 1.46 | - |
| PK | 2.4196G | 109.21 | Inf | -Inf | 33.15 | 3 | H | 174 | 1.46 | - |
| PK | 2.494G | 58.68 | 74.00 | -15.32 | 33.20 | 3 | H | 174 | 1.46 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

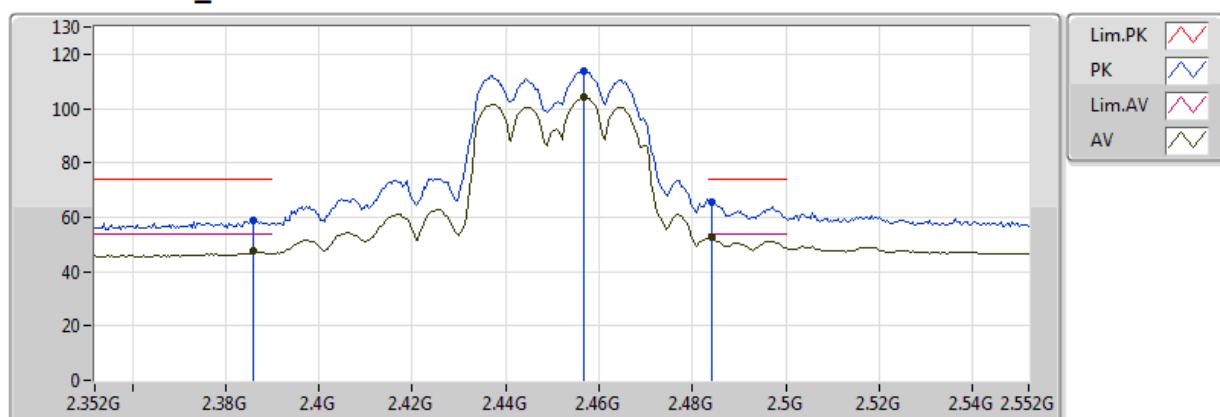
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 16
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 53.54 | 54.00 | -0.46 | 33.15 | 3 | V | 156 | 1.30 | - |
| AV | 2.4426G | 104.75 | Inf | -Inf | 33.17 | 3 | V | 156 | 1.30 | - |
| AV | 2.483502G | 51.78 | 54.00 | -2.22 | 33.19 | 3 | V | 156 | 1.30 | - |
| PK | 2.3898G | 66.44 | 74.00 | -7.56 | 33.15 | 3 | V | 156 | 1.30 | - |
| PK | 2.4418G | 114.21 | Inf | -Inf | 33.17 | 3 | V | 156 | 1.30 | - |
| PK | 2.483502G | 64.17 | 74.00 | -9.83 | 33.19 | 3 | V | 156 | 1.30 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

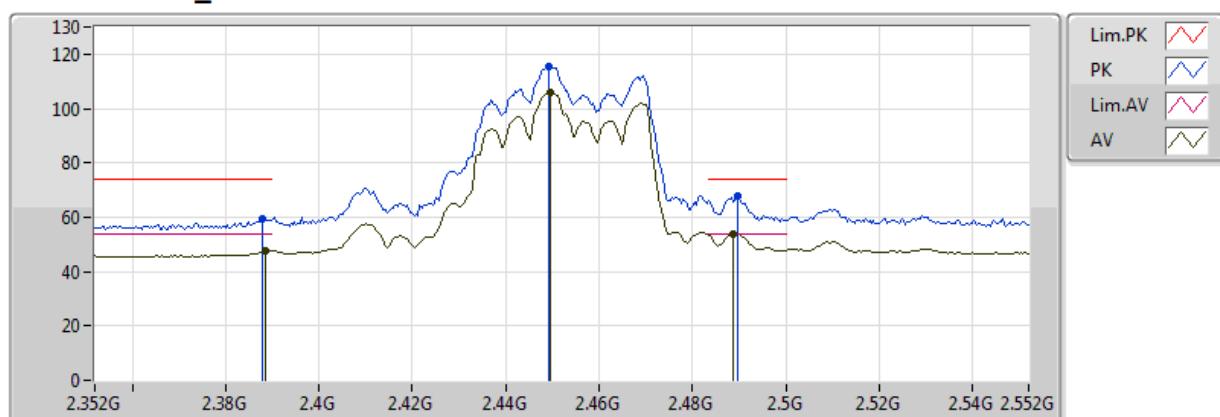
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 16
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 51.95 | 54.00 | -2.05 | 33.15 | 3 | H | 174 | 1.50 | - |
| AV | 2.4338G | 104.91 | Inf | -Inf | 33.16 | 3 | H | 174 | 1.50 | - |
| AV | 2.4942G | 51.94 | 54.00 | -2.06 | 33.20 | 3 | H | 174 | 1.50 | - |
| PK | 2.3898G | 64.17 | 74.00 | -9.83 | 33.15 | 3 | H | 174 | 1.50 | - |
| PK | 2.433G | 114.62 | Inf | -Inf | 33.16 | 3 | H | 174 | 1.50 | - |
| PK | 2.493G | 64.66 | 74.00 | -9.34 | 33.20 | 3 | H | 174 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

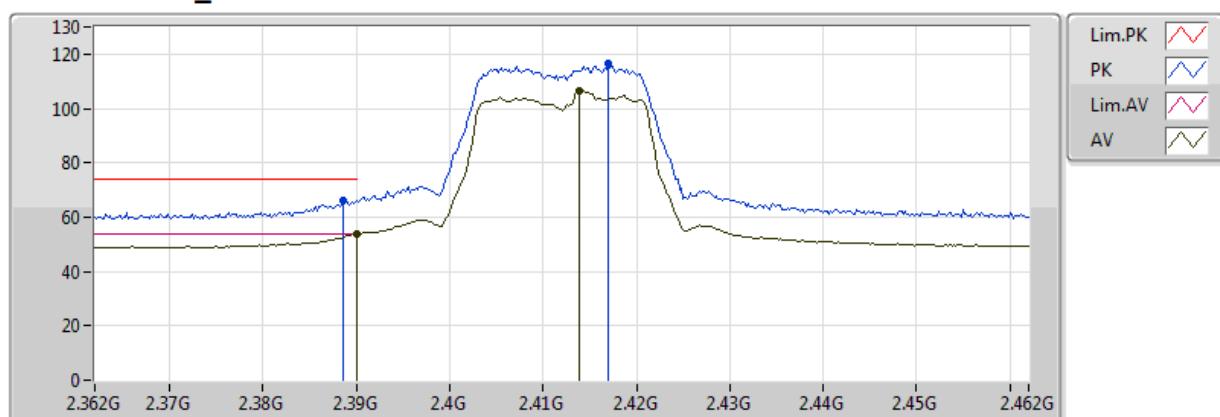
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 15.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.386G | 47.48 | 54.00 | -6.52 | 33.15 | 3 | V | 155 | 1.49 | - |
| AV | 2.4568G | 104.50 | Inf | -Inf | 33.17 | 3 | V | 155 | 1.49 | - |
| AV | 2.484G | 52.92 | 54.00 | -1.08 | 33.19 | 3 | V | 155 | 1.49 | - |
| PK | 2.386G | 58.71 | 74.00 | -15.29 | 33.15 | 3 | V | 155 | 1.49 | - |
| PK | 2.4568G | 113.98 | Inf | -Inf | 33.17 | 3 | V | 155 | 1.49 | - |
| PK | 2.484G | 65.72 | 74.00 | -8.28 | 33.19 | 3 | V | 155 | 1.49 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

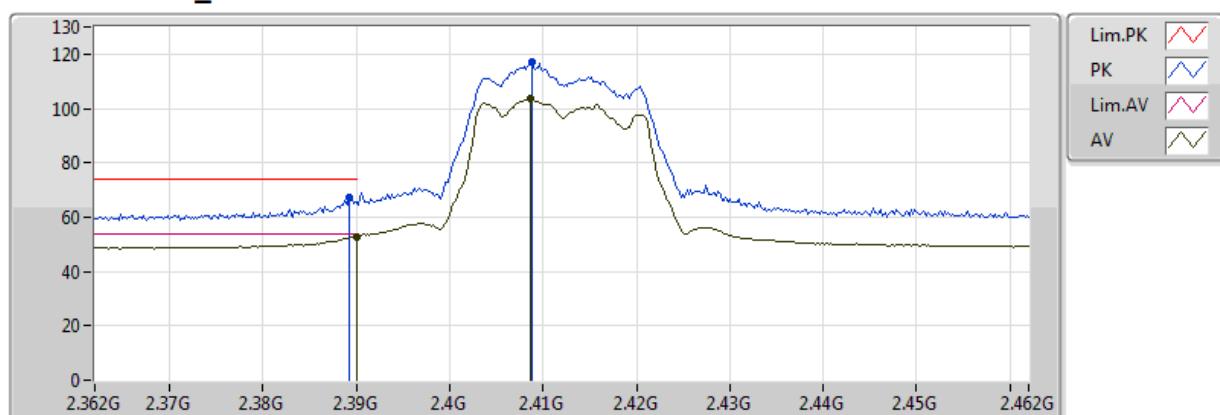
20170626
EUT X_4TX ANT Skynet-WP(Patch/小方)
Setting 15.5
04-J-4
FSP(100304)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3884G | 47.81 | 54.00 | -6.19 | 33.15 | 3 | H | 172 | 1.08 | - |
| AV | 2.4496G | 105.65 | Inf | -Inf | 33.17 | 3 | H | 172 | 1.08 | - |
| AV | 2.4888G | 53.82 | 54.00 | -0.18 | 33.19 | 3 | H | 172 | 1.08 | - |
| PK | 2.388G | 59.30 | 74.00 | -14.70 | 33.15 | 3 | H | 172 | 1.08 | - |
| PK | 2.4492G | 115.54 | Inf | -Inf | 33.17 | 3 | H | 172 | 1.08 | - |
| PK | 2.4896G | 67.57 | 74.00 | -6.43 | 33.19 | 3 | H | 172 | 1.08 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

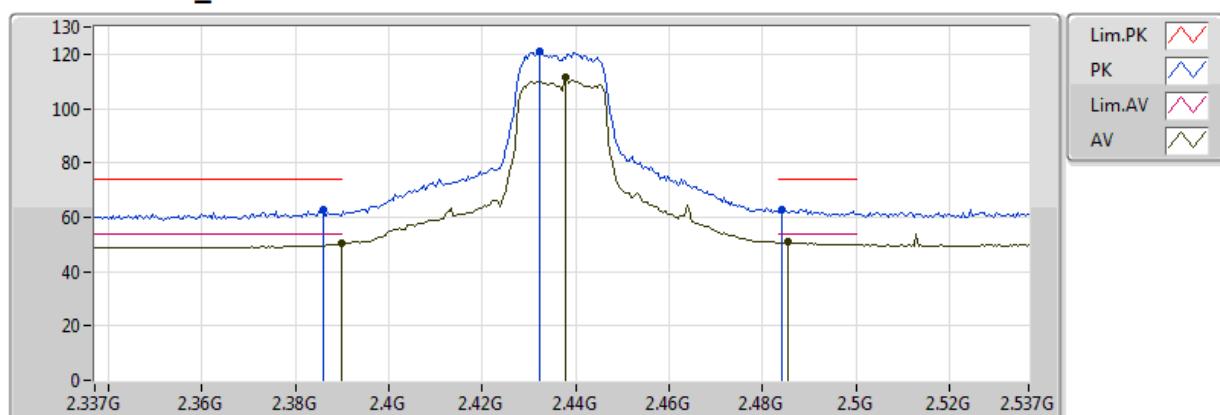
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.76 | 54.00 | -0.24 | 33.15 | 3 | V | 249 | 2.24 | - |
| AV | 2.4138G | 106.57 | Inf | -Inf | 33.15 | 3 | V | 249 | 2.24 | - |
| PK | 2.3886G | 66.15 | 74.00 | -7.85 | 33.15 | 3 | V | 249 | 2.24 | - |
| PK | 2.417G | 116.69 | Inf | -Inf | 33.15 | 3 | V | 249 | 2.24 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

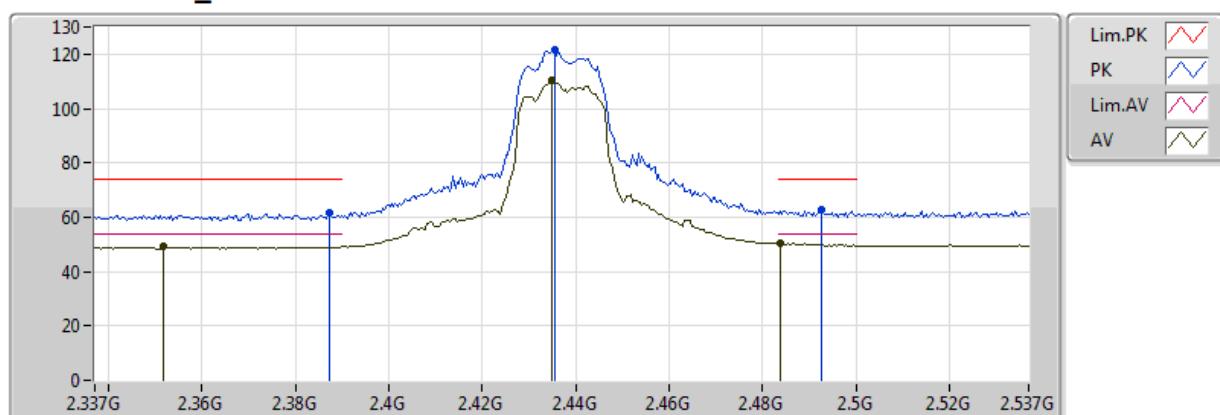
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 52.76 | 54.00 | -1.24 | 33.15 | 3 | H | 260 | 1.50 | - |
| AV | 2.4086G | 103.42 | Inf | -Inf | 33.15 | 3 | H | 260 | 1.50 | - |
| PK | 2.3892G | 67.36 | 74.00 | -6.64 | 33.15 | 3 | H | 260 | 1.50 | - |
| PK | 2.4088G | 117.04 | Inf | -Inf | 33.15 | 3 | H | 260 | 1.50 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

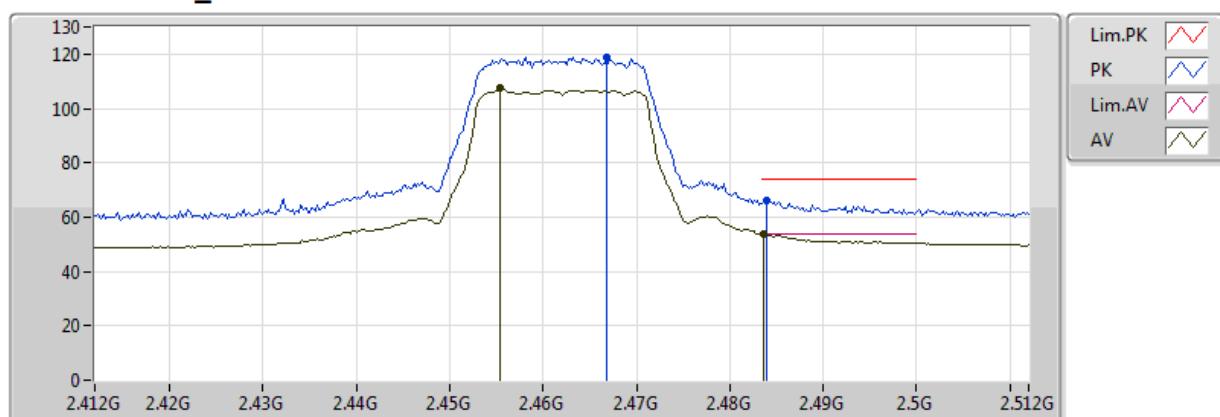
20170712
EUT X_4TX
Setting 25
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 50.25 | 54.00 | -3.75 | 33.15 | 3 | V | 249 | 1.89 | - |
| AV | 2.4378G | 111.23 | Inf | -Inf | 33.16 | 3 | V | 249 | 1.89 | - |
| AV | 2.4854G | 50.80 | 54.00 | -3.20 | 33.19 | 3 | V | 249 | 1.89 | - |
| PK | 2.3858G | 62.73 | 74.00 | -11.27 | 33.15 | 3 | V | 249 | 1.89 | - |
| PK | 2.4322G | 121.22 | Inf | -Inf | 33.16 | 3 | V | 249 | 1.89 | - |
| PK | 2.4842G | 62.82 | 74.00 | -11.18 | 33.19 | 3 | V | 249 | 1.89 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

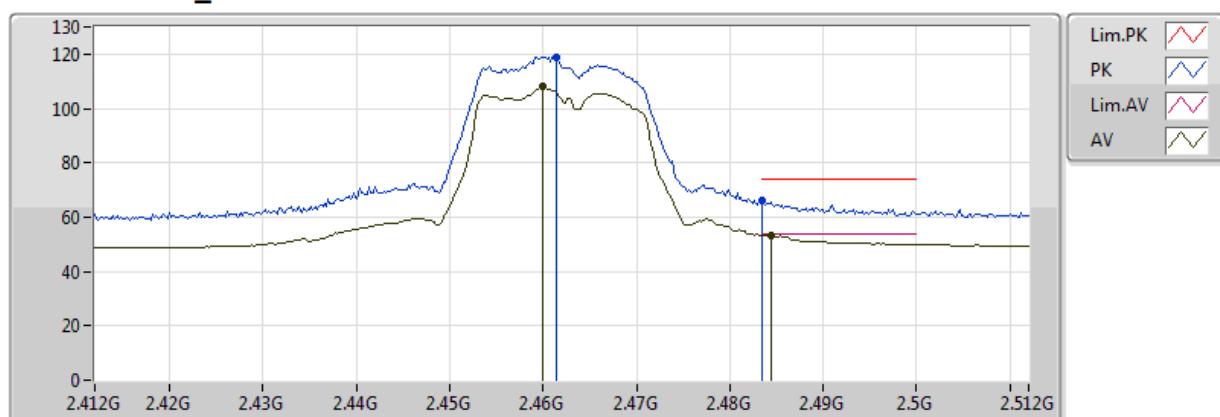
20170712
EUT X_4TX
Setting 25
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3518G | 49.46 | 54.00 | -4.54 | 33.16 | 3 | H | 253 | 1.19 | - |
| AV | 2.435G | 110.47 | Inf | -Inf | 33.16 | 3 | H | 253 | 1.19 | - |
| AV | 2.4838G | 50.45 | 54.00 | -3.55 | 33.19 | 3 | H | 253 | 1.19 | - |
| PK | 2.3874G | 61.80 | 74.00 | -12.20 | 33.15 | 3 | H | 253 | 1.19 | - |
| PK | 2.4354G | 121.58 | Inf | -Inf | 33.16 | 3 | H | 253 | 1.19 | - |
| PK | 2.4926G | 62.78 | 74.00 | -11.22 | 33.20 | 3 | H | 253 | 1.19 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

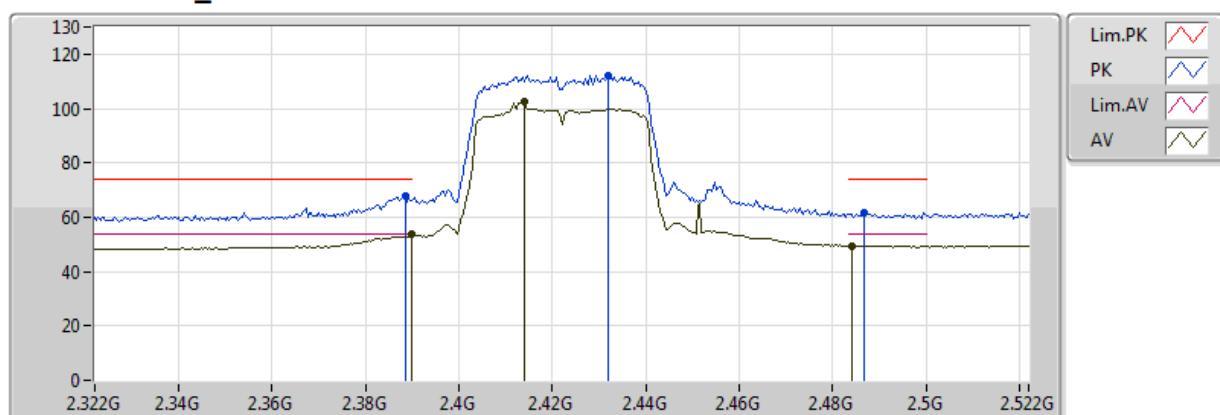
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4554G | 107.72 | Inf | -Inf | 33.17 | 3 | V | 260 | 1.71 | - |
| AV | 2.4836G | 53.84 | 54.00 | -0.16 | 33.19 | 3 | V | 260 | 1.71 | - |
| PK | 2.4668G | 118.80 | Inf | -Inf | 33.18 | 3 | V | 260 | 1.71 | - |
| PK | 2.484G | 66.28 | 74.00 | -7.72 | 33.19 | 3 | V | 260 | 1.71 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

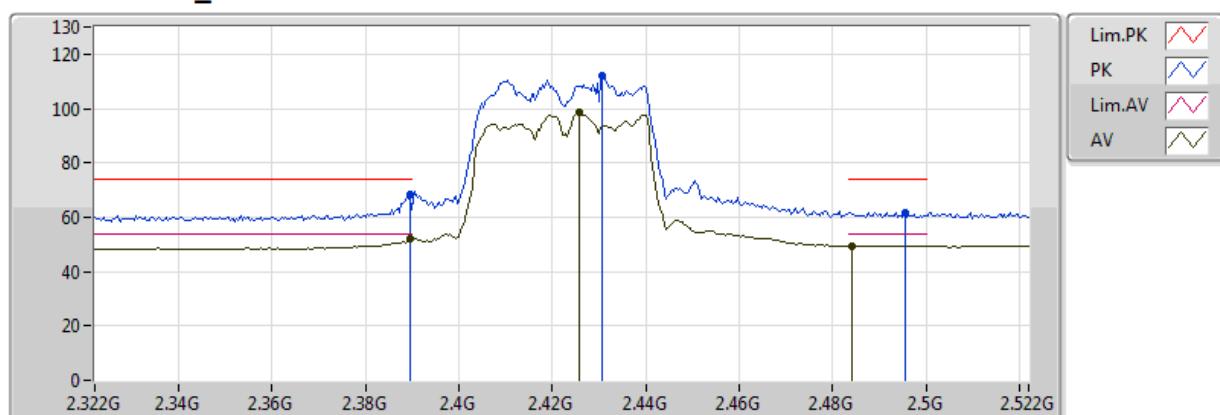
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.46G | 108.10 | Inf | -Inf | 33.18 | 3 | H | 251 | 1.27 | - |
| AV | 2.4844G | 53.33 | 54.00 | -0.67 | 33.19 | 3 | H | 251 | 1.27 | - |
| PK | 2.4614G | 119.03 | Inf | -Inf | 33.18 | 3 | H | 251 | 1.27 | - |
| PK | 2.483502G | 65.87 | 74.00 | -8.13 | 33.19 | 3 | H | 251 | 1.27 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

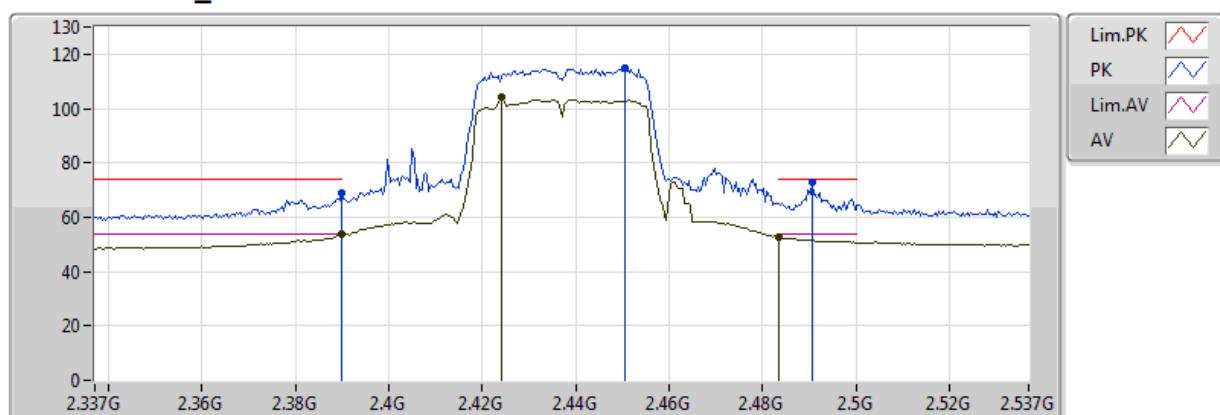
20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 53.71 | 54.00 | -0.29 | 33.15 | 3 | V | 250 | 1.57 | - |
| AV | 2.414G | 102.43 | Inf | -Inf | 33.15 | 3 | V | 250 | 1.57 | - |
| AV | 2.484G | 49.54 | 54.00 | -4.46 | 33.19 | 3 | V | 250 | 1.57 | - |
| PK | 2.3884G | 67.85 | 74.00 | -6.15 | 33.15 | 3 | V | 250 | 1.57 | - |
| PK | 2.432G | 112.20 | Inf | -Inf | 33.16 | 3 | V | 250 | 1.57 | - |
| PK | 2.4868G | 61.85 | 74.00 | -12.15 | 33.19 | 3 | V | 250 | 1.57 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

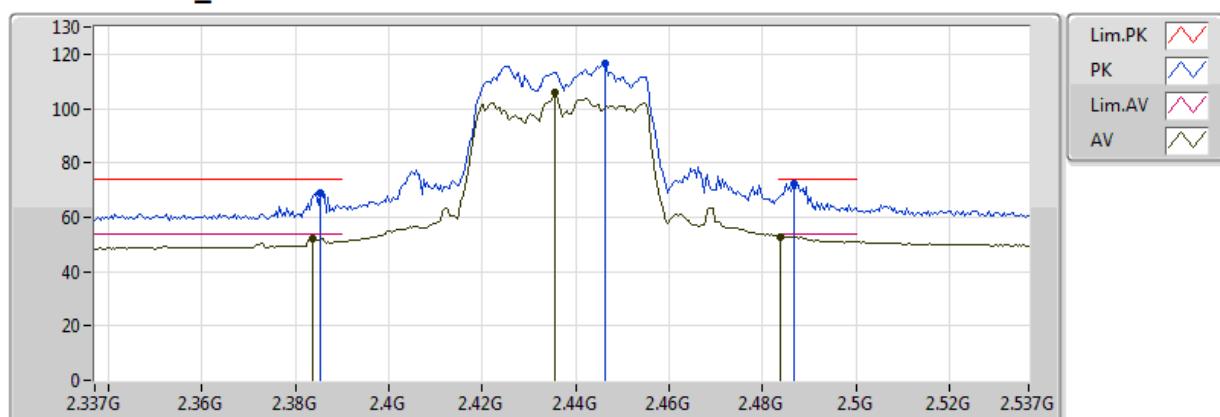
20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 51.90 | 54.00 | -2.10 | 33.15 | 3 | H | 247 | 1.50 | - |
| AV | 2.4256G | 98.37 | Inf | -Inf | 33.16 | 3 | H | 247 | 1.50 | - |
| AV | 2.484G | 49.44 | 54.00 | -4.56 | 33.19 | 3 | H | 247 | 1.50 | - |
| PK | 2.3896G | 68.55 | 74.00 | -5.45 | 33.15 | 3 | H | 247 | 1.50 | - |
| PK | 2.4308G | 112.08 | Inf | -Inf | 33.16 | 3 | H | 247 | 1.50 | - |
| PK | 2.4956G | 61.85 | 74.00 | -12.15 | 33.20 | 3 | H | 247 | 1.50 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

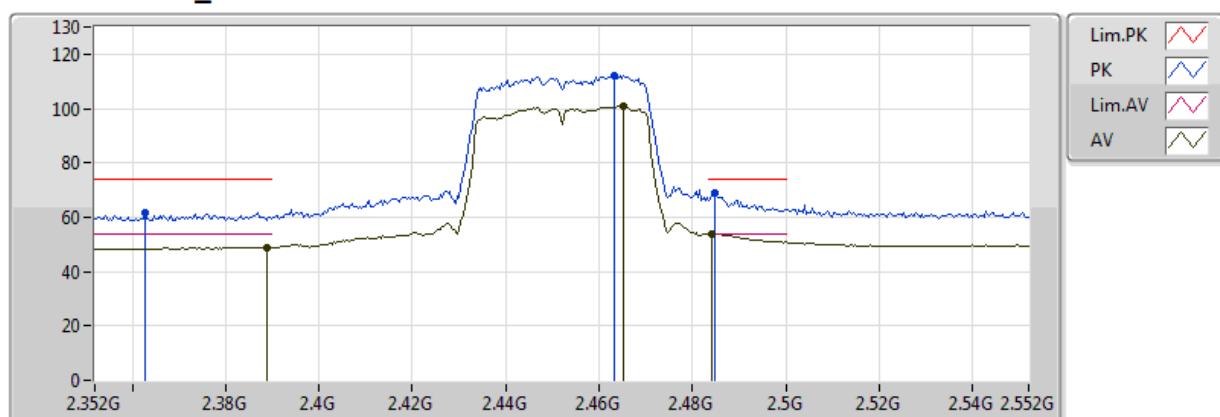
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 53.77 | 54.00 | -0.23 | 33.15 | 3 | V | 250 | 1.65 | - |
| AV | 2.4242G | 104.06 | Inf | -Inf | 33.15 | 3 | V | 250 | 1.65 | - |
| AV | 2.483502G | 52.74 | 54.00 | -1.26 | 33.19 | 3 | V | 250 | 1.65 | - |
| PK | 2.3898G | 69.16 | 74.00 | -4.84 | 33.15 | 3 | V | 250 | 1.65 | - |
| PK | 2.4506G | 114.76 | Inf | -Inf | 33.17 | 3 | V | 250 | 1.65 | - |
| PK | 2.4906G | 72.75 | 74.00 | -1.25 | 33.19 | 3 | V | 250 | 1.65 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

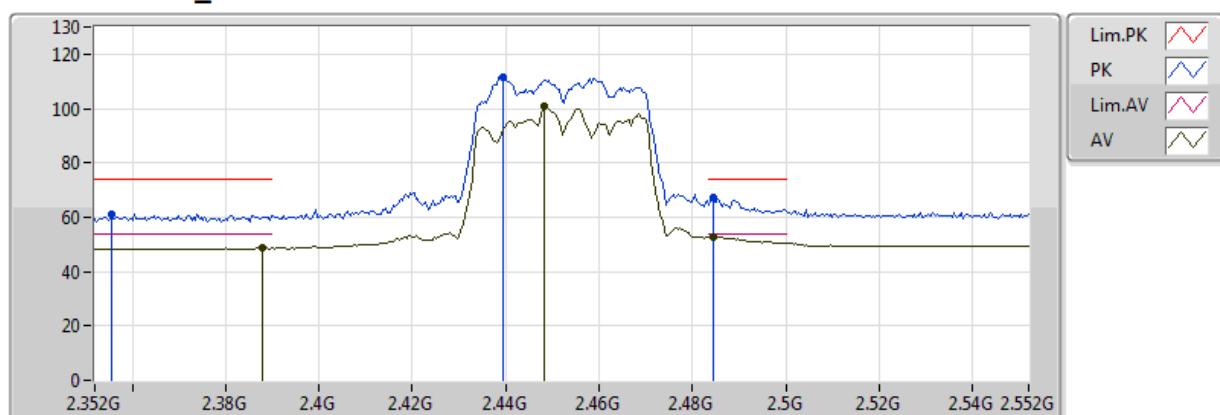
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3838G | 52.35 | 54.00 | -1.65 | 33.15 | 3 | H | 250 | 1.13 | - |
| AV | 2.4354G | 105.66 | Inf | -Inf | 33.16 | 3 | H | 250 | 1.13 | - |
| AV | 2.4838G | 52.87 | 54.00 | -1.13 | 33.19 | 3 | H | 250 | 1.13 | - |
| PK | 2.3854G | 68.85 | 74.00 | -5.15 | 33.15 | 3 | H | 250 | 1.13 | - |
| PK | 2.4462G | 116.61 | Inf | -Inf | 33.17 | 3 | H | 250 | 1.13 | - |
| PK | 2.4866G | 72.43 | 74.00 | -1.57 | 33.19 | 3 | H | 250 | 1.13 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

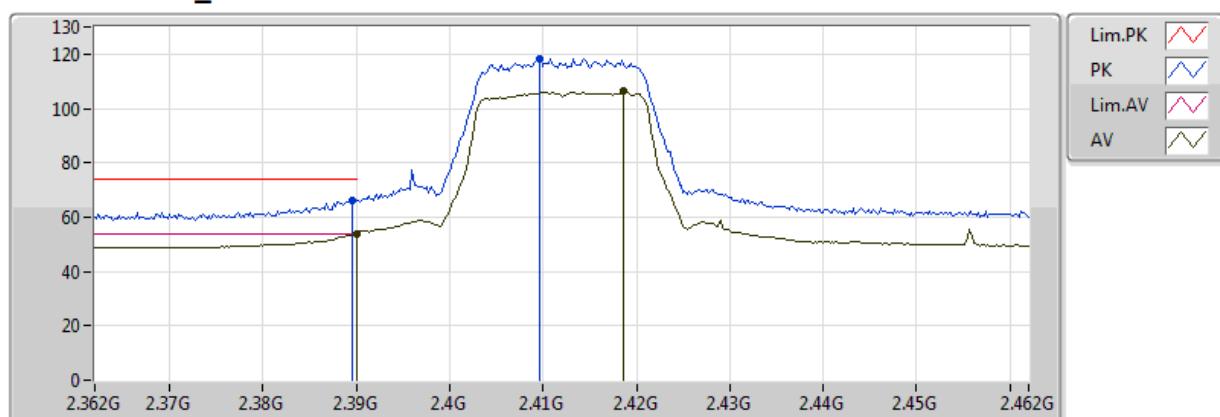
20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 48.88 | 54.00 | -5.12 | 33.15 | 3 | V | 250 | 2.02 | - |
| AV | 2.4652G | 100.78 | Inf | -Inf | 33.18 | 3 | V | 250 | 2.02 | - |
| AV | 2.484G | 53.89 | 54.00 | -0.11 | 33.19 | 3 | V | 250 | 2.02 | - |
| PK | 2.3628G | 61.72 | 74.00 | -12.28 | 33.16 | 3 | V | 250 | 2.02 | - |
| PK | 2.4632G | 112.32 | Inf | -Inf | 33.18 | 3 | V | 250 | 2.02 | - |
| PK | 2.4848G | 69.04 | 74.00 | -4.96 | 33.19 | 3 | V | 250 | 2.02 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

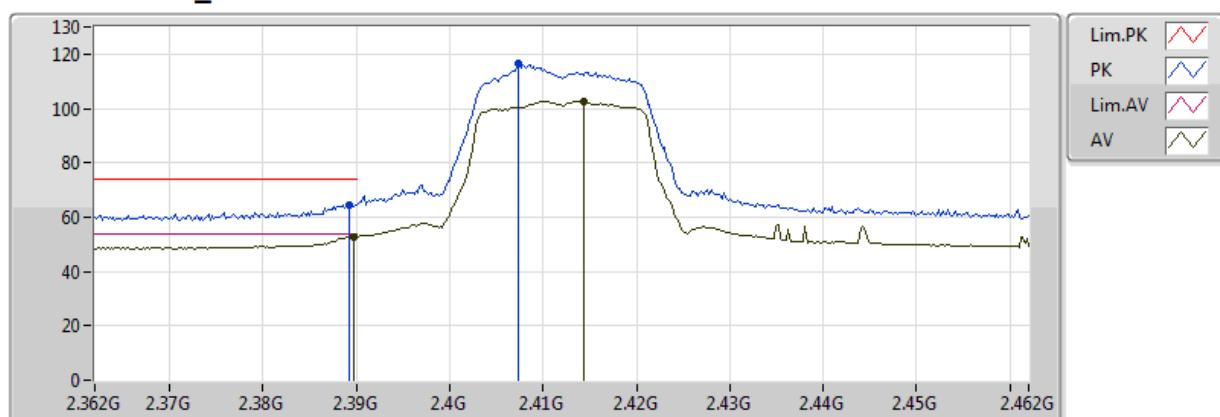
20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.388G | 48.53 | 54.00 | -5.47 | 33.15 | 3 | H | 247 | 2.29 | - |
| AV | 2.4484G | 100.59 | Inf | -Inf | 33.17 | 3 | H | 247 | 2.29 | - |
| AV | 2.4844G | 52.68 | 54.00 | -1.32 | 33.19 | 3 | H | 247 | 2.29 | - |
| PK | 2.3556G | 60.95 | 74.00 | -13.05 | 33.16 | 3 | H | 247 | 2.29 | - |
| PK | 2.4396G | 111.63 | Inf | -Inf | 33.16 | 3 | H | 247 | 2.29 | - |
| PK | 2.4844G | 67.06 | 74.00 | -6.94 | 33.19 | 3 | H | 247 | 2.29 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

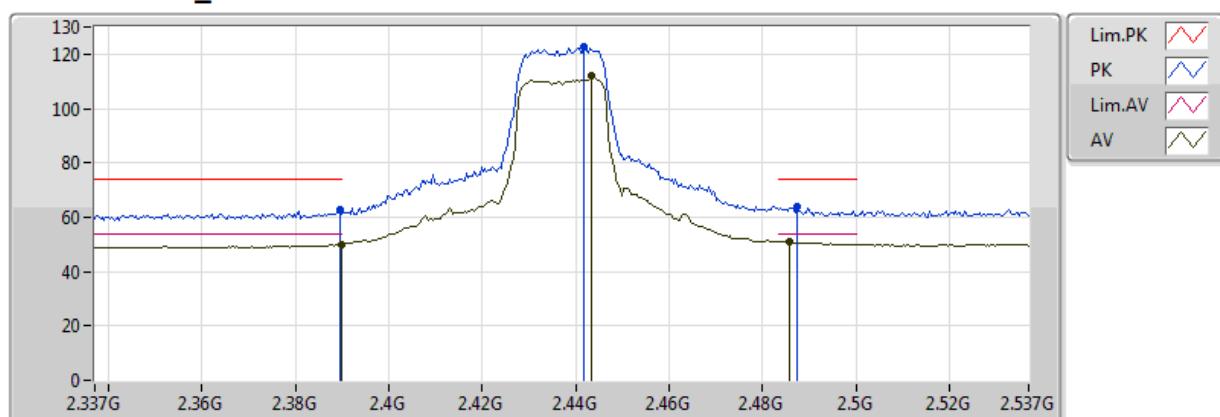
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.96 | 54.00 | -0.04 | 33.15 | 3 | V | 256 | 1.84 | - |
| AV | 2.4186G | 106.32 | Inf | -Inf | 33.15 | 3 | V | 256 | 1.84 | - |
| PK | 2.3896G | 66.23 | 74.00 | -7.77 | 33.15 | 3 | V | 256 | 1.84 | - |
| PK | 2.4096G | 118.33 | Inf | -Inf | 33.15 | 3 | V | 256 | 1.84 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

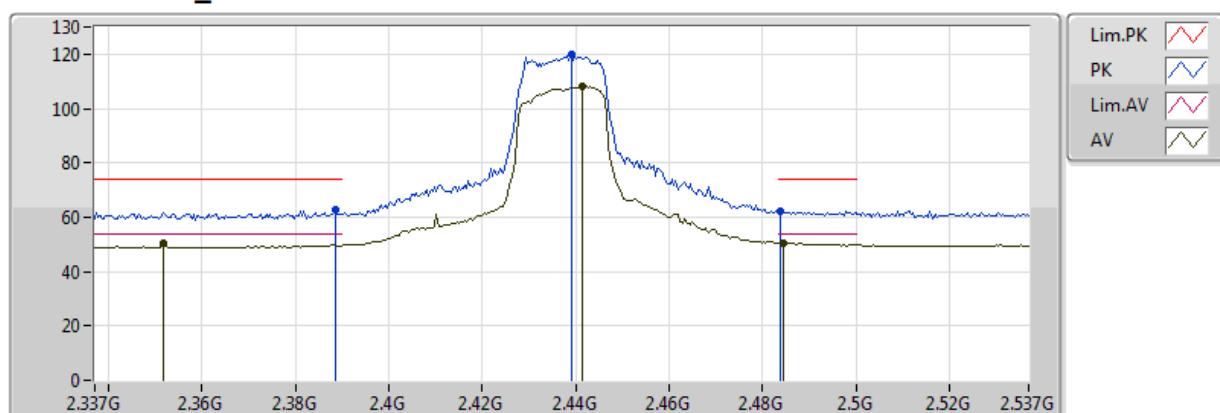
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 52.67 | 54.00 | -1.33 | 33.15 | 3 | H | 257 | 1.88 | - |
| AV | 2.4144G | 102.80 | Inf | -Inf | 33.15 | 3 | H | 257 | 1.88 | - |
| PK | 2.3892G | 64.67 | 74.00 | -9.33 | 33.15 | 3 | H | 257 | 1.88 | - |
| PK | 2.4074G | 116.73 | Inf | -Inf | 33.14 | 3 | H | 257 | 1.88 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

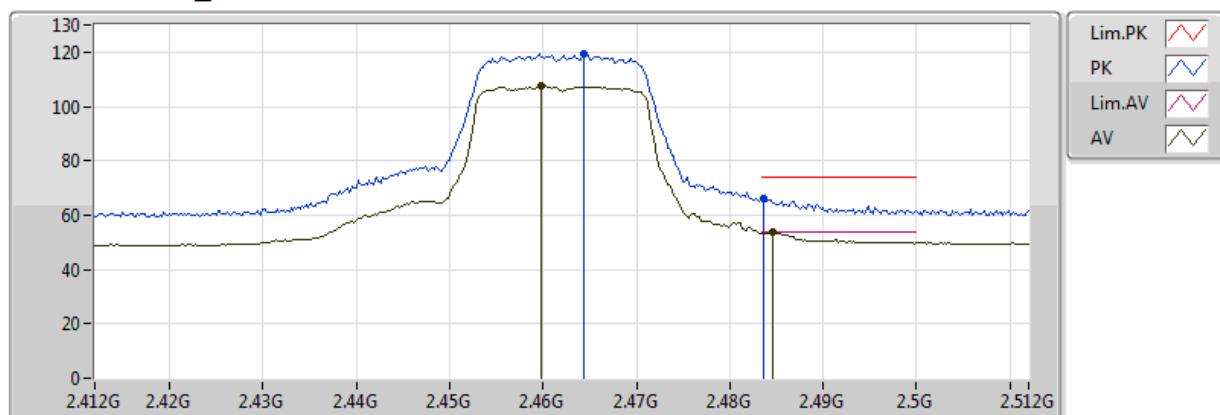
20170712
EUT X_4TX
Setting 25
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 49.99 | 54.00 | -4.01 | 33.15 | 3 | V | 258 | 1.83 | - |
| AV | 2.4434G | 111.87 | Inf | -Inf | 33.17 | 3 | V | 258 | 1.83 | - |
| AV | 2.4858G | 51.11 | 54.00 | -2.89 | 33.19 | 3 | V | 258 | 1.83 | - |
| PK | 2.3894G | 62.56 | 74.00 | -11.44 | 33.15 | 3 | V | 258 | 1.83 | - |
| PK | 2.4418G | 122.55 | Inf | -Inf | 33.17 | 3 | V | 258 | 1.83 | - |
| PK | 2.4874G | 64.04 | 74.00 | -9.96 | 33.19 | 3 | V | 258 | 1.83 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

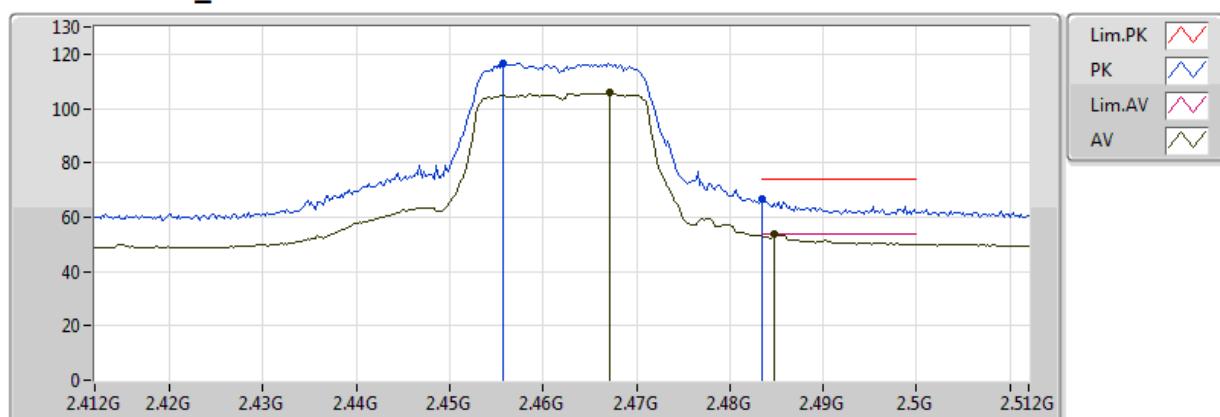
20170712
EUT X_4TX
Setting 25
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3518G | 50.46 | 54.00 | -3.54 | 33.16 | 3 | H | 279 | 2.31 | - |
| AV | 2.4414G | 108.07 | Inf | -Inf | 33.16 | 3 | H | 279 | 2.31 | - |
| AV | 2.4846G | 50.50 | 54.00 | -3.50 | 33.19 | 3 | H | 279 | 2.31 | - |
| PK | 2.3886G | 62.59 | 74.00 | -11.41 | 33.15 | 3 | H | 279 | 2.31 | - |
| PK | 2.439G | 119.93 | Inf | -Inf | 33.16 | 3 | H | 279 | 2.31 | - |
| PK | 2.4838G | 62.44 | 74.00 | -11.56 | 33.19 | 3 | H | 279 | 2.31 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

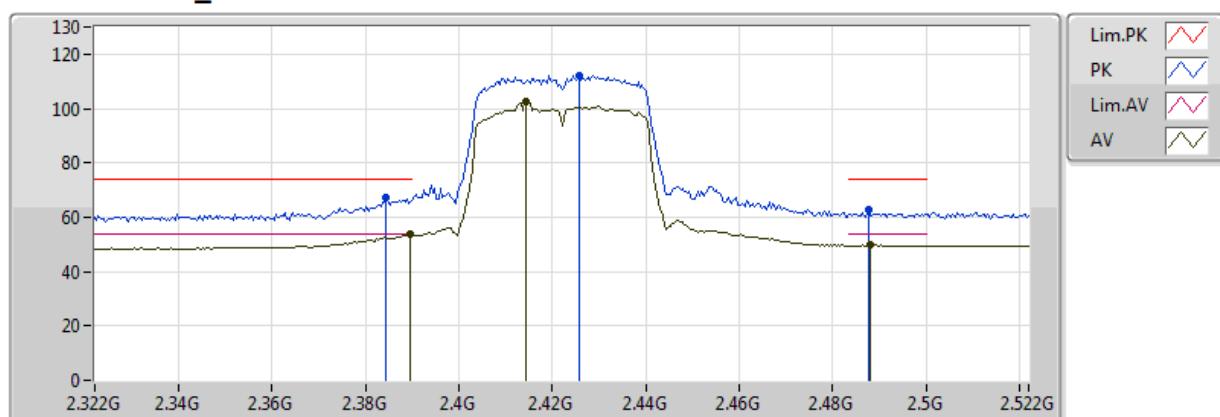
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4598G | 107.84 | Inf | -Inf | 33.18 | 3 | V | 250 | 1.74 | - |
| AV | 2.4846G | 53.72 | 54.00 | -0.28 | 33.19 | 3 | V | 250 | 1.74 | - |
| PK | 2.4644G | 119.47 | Inf | -Inf | 33.18 | 3 | V | 250 | 1.74 | - |
| PK | 2.4836G | 66.00 | 74.00 | -8.00 | 33.19 | 3 | V | 250 | 1.74 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

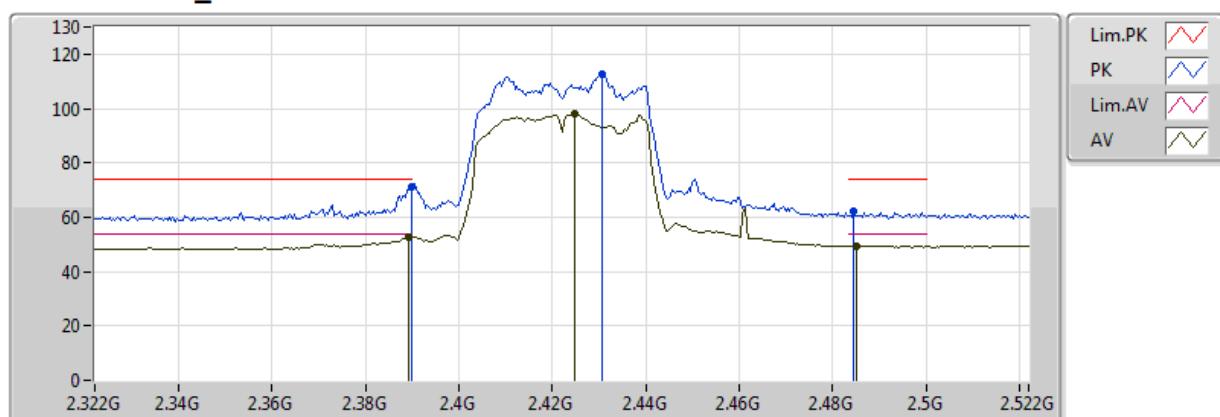
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4672G | 105.87 | Inf | -Inf | 33.18 | 3 | H | 271 | 2.22 | - |
| AV | 2.4848G | 53.52 | 54.00 | -0.48 | 33.19 | 3 | H | 271 | 2.22 | - |
| PK | 2.4558G | 116.54 | Inf | -Inf | 33.17 | 3 | H | 271 | 2.22 | - |
| PK | 2.483502G | 66.73 | 74.00 | -7.27 | 33.19 | 3 | H | 271 | 2.22 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

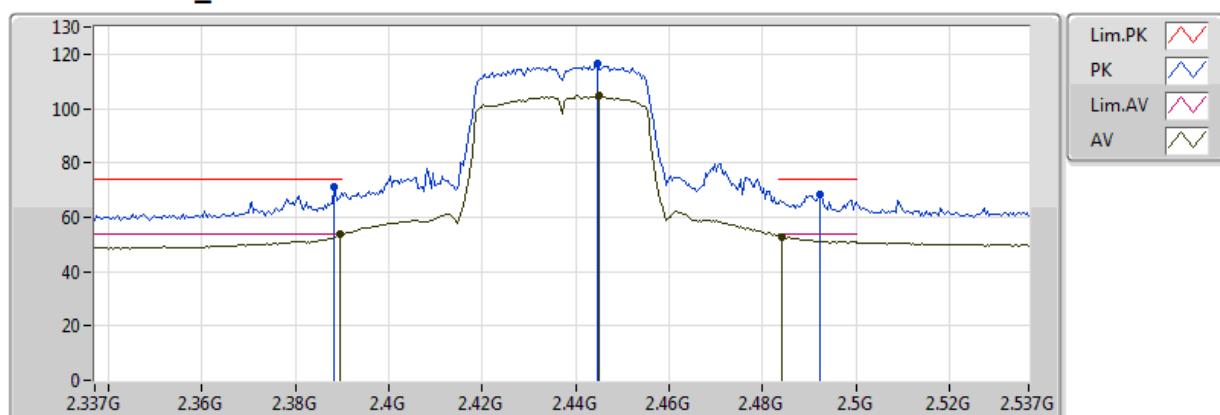
20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 53.86 | 54.00 | -0.14 | 33.15 | 3 | V | 261 | 1.86 | - |
| AV | 2.4144G | 102.79 | Inf | -Inf | 33.15 | 3 | V | 261 | 1.86 | - |
| AV | 2.488G | 49.70 | 54.00 | -4.30 | 33.19 | 3 | V | 261 | 1.86 | - |
| PK | 2.3844G | 67.36 | 74.00 | -6.64 | 33.15 | 3 | V | 261 | 1.86 | - |
| PK | 2.4256G | 112.07 | Inf | -Inf | 33.16 | 3 | V | 261 | 1.86 | - |
| PK | 2.4876G | 62.61 | 74.00 | -11.39 | 33.19 | 3 | V | 261 | 1.86 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

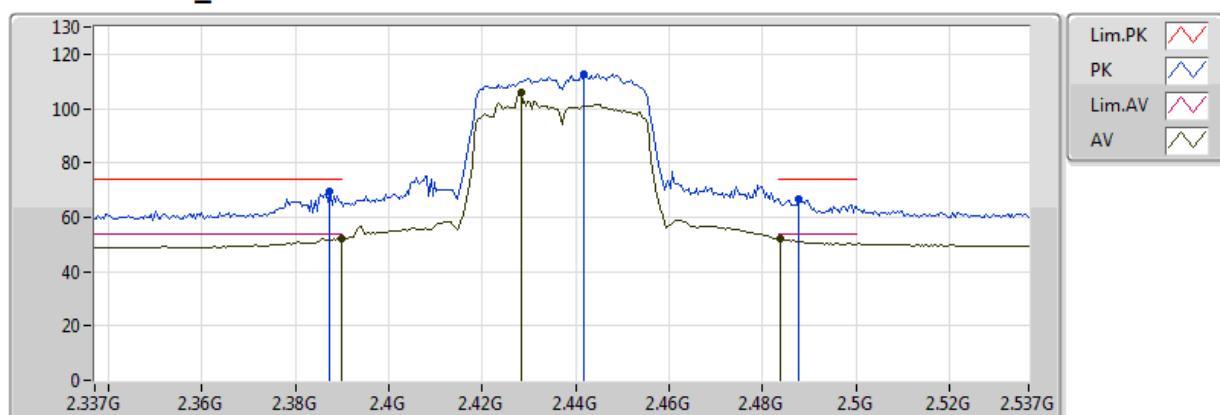
20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3892G | 52.81 | 54.00 | -1.19 | 33.15 | 3 | H | 256 | 1.07 | - |
| AV | 2.4248G | 97.79 | Inf | -Inf | 33.15 | 3 | H | 256 | 1.07 | - |
| AV | 2.4852G | 49.47 | 54.00 | -4.53 | 33.19 | 3 | H | 256 | 1.07 | - |
| PK | 2.38998G | 70.97 | 74.00 | -3.03 | 33.15 | 3 | H | 256 | 1.07 | - |
| PK | 2.4308G | 112.35 | Inf | -Inf | 33.16 | 3 | H | 256 | 1.07 | - |
| PK | 2.4844G | 62.04 | 74.00 | -11.96 | 33.19 | 3 | H | 256 | 1.07 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

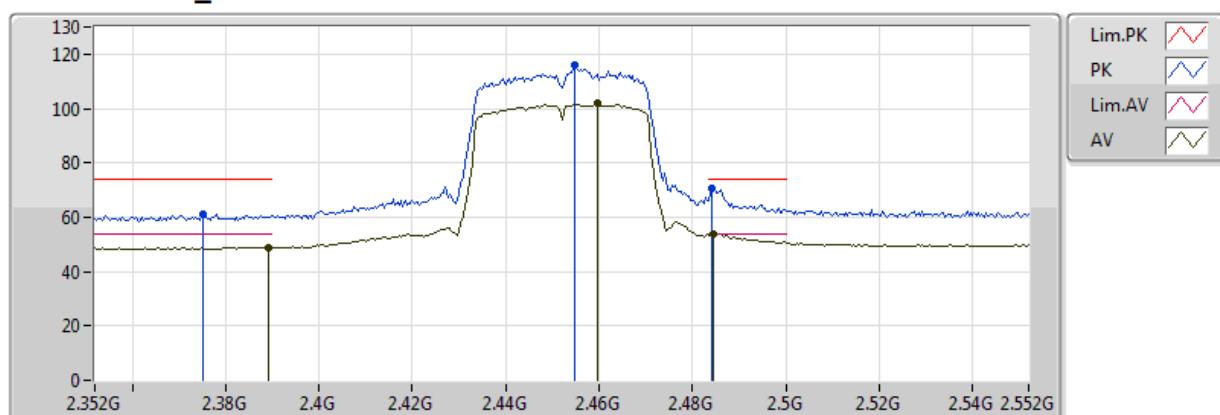
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 53.71 | 54.00 | -0.29 | 33.15 | 3 | V | 255 | 1.55 | - |
| AV | 2.445G | 104.54 | Inf | -Inf | 33.17 | 3 | V | 255 | 1.55 | - |
| AV | 2.4842G | 52.81 | 54.00 | -1.19 | 33.19 | 3 | V | 255 | 1.55 | - |
| PK | 2.3882G | 71.17 | 74.00 | -2.83 | 33.15 | 3 | V | 255 | 1.55 | - |
| PK | 2.4446G | 116.60 | Inf | -Inf | 33.17 | 3 | V | 255 | 1.55 | - |
| PK | 2.4922G | 68.52 | 74.00 | -5.48 | 33.20 | 3 | V | 255 | 1.55 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

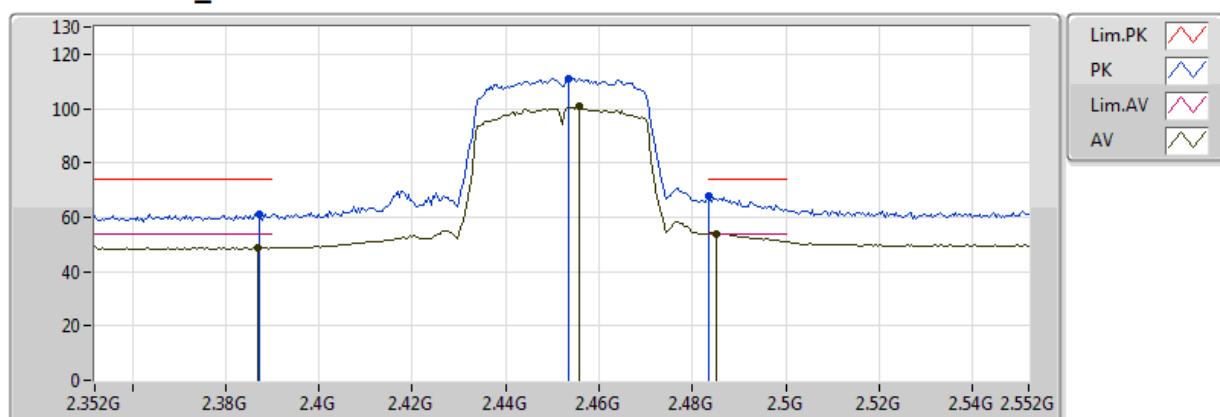
20170712
EUT X_4TX
Setting 22
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 52.07 | 54.00 | -1.93 | 33.15 | 3 | H | 294 | 1.40 | - |
| AV | 2.4282G | 105.69 | Inf | -Inf | 33.16 | 3 | H | 294 | 1.40 | - |
| AV | 2.4838G | 51.98 | 54.00 | -2.02 | 33.19 | 3 | H | 294 | 1.40 | - |
| PK | 2.3874G | 69.45 | 74.00 | -4.55 | 33.15 | 3 | H | 294 | 1.40 | - |
| PK | 2.4418G | 112.68 | Inf | -Inf | 33.17 | 3 | H | 294 | 1.40 | - |
| PK | 2.4878G | 66.89 | 74.00 | -7.11 | 33.19 | 3 | H | 294 | 1.40 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3892G | 48.90 | 54.00 | -5.10 | 33.15 | 3 | V | 259 | 1.51 | - |
| AV | 2.4596G | 101.90 | Inf | -Inf | 33.18 | 3 | V | 259 | 1.51 | - |
| AV | 2.4844G | 53.82 | 54.00 | -0.18 | 33.19 | 3 | V | 259 | 1.51 | - |
| PK | 2.3752G | 61.23 | 74.00 | -12.77 | 33.15 | 3 | V | 259 | 1.51 | - |
| PK | 2.4548G | 116.05 | Inf | -Inf | 33.17 | 3 | V | 259 | 1.51 | - |
| PK | 2.484G | 70.79 | 74.00 | -3.21 | 33.19 | 3 | V | 259 | 1.51 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170712
EUT X_4TX
Setting 19
02-J-6
FSU
ANT Skynet-WP(Patch/小方)

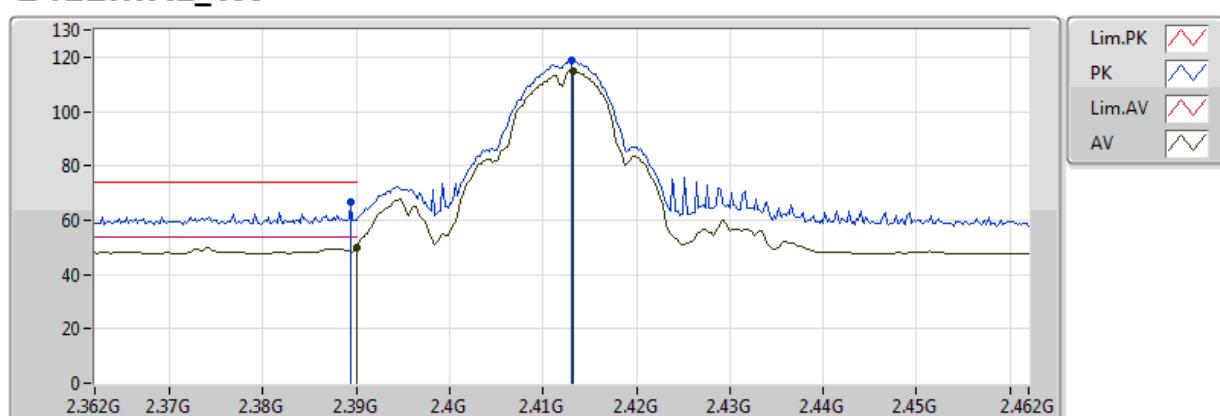
| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3868G | 48.71 | 54.00 | -5.29 | 33.15 | 3 | H | 281 | 1.50 | - |
| AV | 2.4556G | 100.70 | Inf | -Inf | 33.17 | 3 | H | 281 | 1.50 | - |
| AV | 2.4852G | 53.98 | 54.00 | -0.02 | 33.19 | 3 | H | 281 | 1.50 | - |
| PK | 2.3872G | 61.21 | 74.00 | -12.79 | 33.15 | 3 | H | 281 | 1.50 | - |
| PK | 2.4536G | 111.06 | Inf | -Inf | 33.17 | 3 | H | 281 | 1.50 | - |
| PK | 2.4836G | 67.57 | 74.00 | -6.43 | 33.19 | 3 | H | 281 | 1.50 | - |



For set 5 antenna

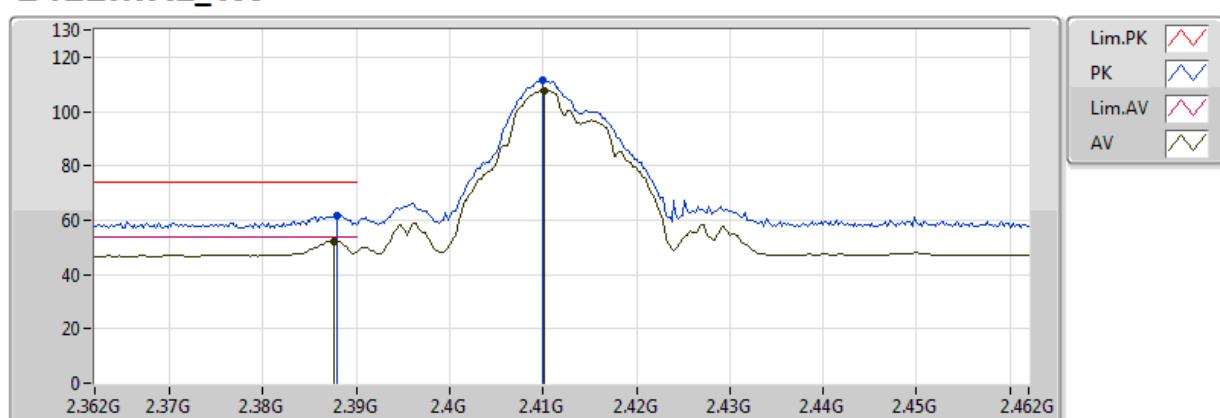
Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11ac VHT40_Nss1,(MCS0)_4TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.39G | 53.95 | 54.00 | -0.05 | 31.94 | 3 | V | 19 | 2.53 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

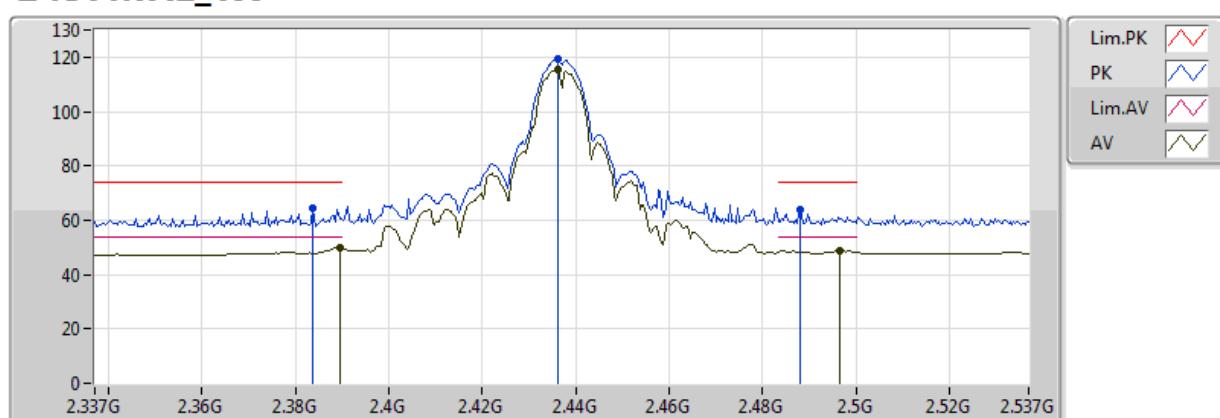
20170719
EUT X_4TX
Setting 20.5(±0.5 OVER)
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 49.70 | 54.00 | -4.30 | 31.94 | 3 | V | 348 | 2.44 | - |
| AV | 2.4132G | 114.87 | Inf | -Inf | 32.01 | 3 | V | 348 | 2.44 | - |
| PK | 2.3894G | 66.58 | 74.00 | -7.42 | 31.94 | 3 | V | 348 | 2.44 | - |
| PK | 2.413G | 118.78 | Inf | -Inf | 32.01 | 3 | V | 348 | 2.44 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

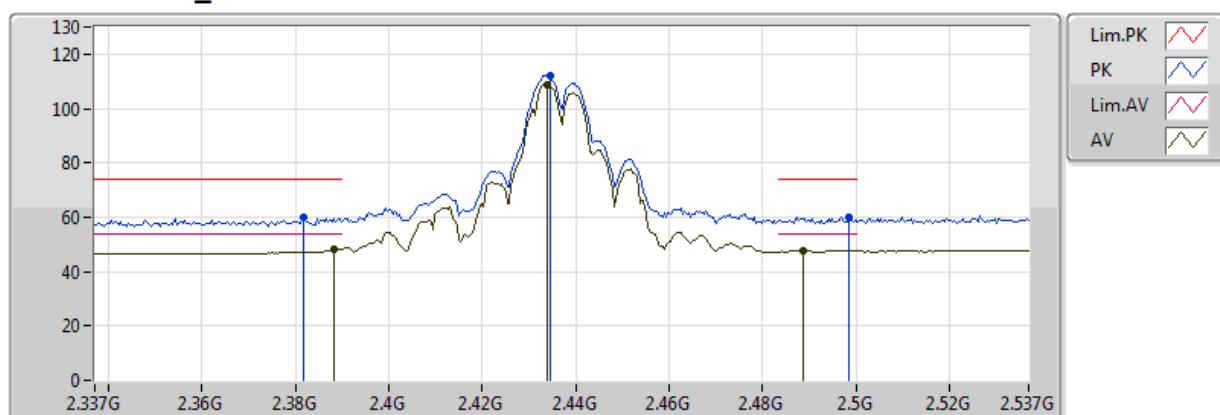
20170719
EUT X_4TX
Setting 20.5(±0.5 OVER)
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3876G | 52.24 | 54.00 | -1.76 | 31.93 | 3 | H | 341 | 1.02 | - |
| AV | 2.4102G | 107.81 | Inf | -Inf | 32.00 | 3 | H | 341 | 1.02 | - |
| PK | 2.388G | 61.89 | 74.00 | -12.11 | 31.93 | 3 | H | 341 | 1.02 | - |
| PK | 2.41G | 111.27 | Inf | -Inf | 32.00 | 3 | H | 341 | 1.02 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

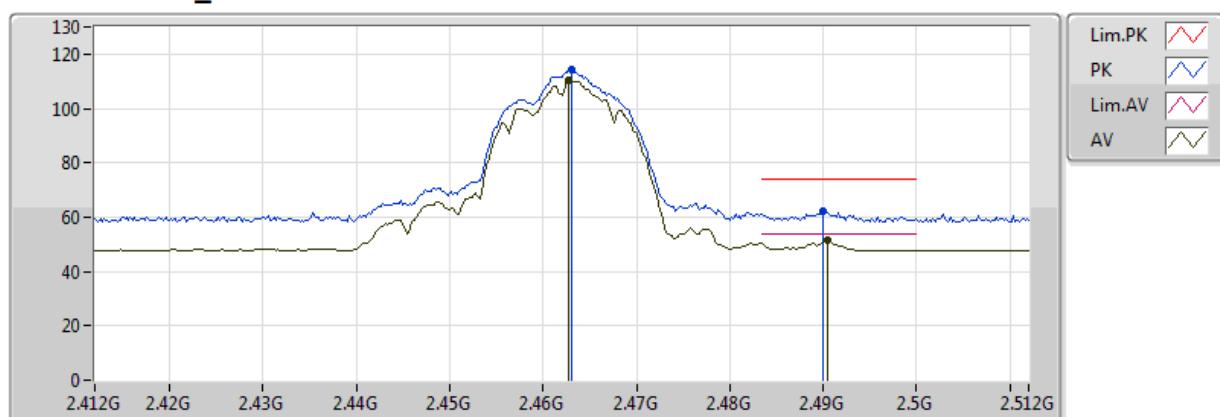
20170720
EUT X_4TX
Setting 23(± 0.5 OVER)
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 49.97 | 54.00 | -4.03 | 31.94 | 3 | V | 353 | 1.93 | - |
| AV | 2.4362G | 115.24 | Inf | -Inf | 32.08 | 3 | V | 353 | 1.93 | - |
| AV | 2.4966G | 48.83 | 54.00 | -5.17 | 32.26 | 3 | V | 353 | 1.93 | - |
| PK | 2.3838G | 64.61 | 74.00 | -9.39 | 31.92 | 3 | V | 353 | 1.93 | - |
| PK | 2.4362G | 119.21 | Inf | -Inf | 32.08 | 3 | V | 353 | 1.93 | - |
| PK | 2.4882G | 64.11 | 74.00 | -9.89 | 32.23 | 3 | V | 353 | 1.93 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

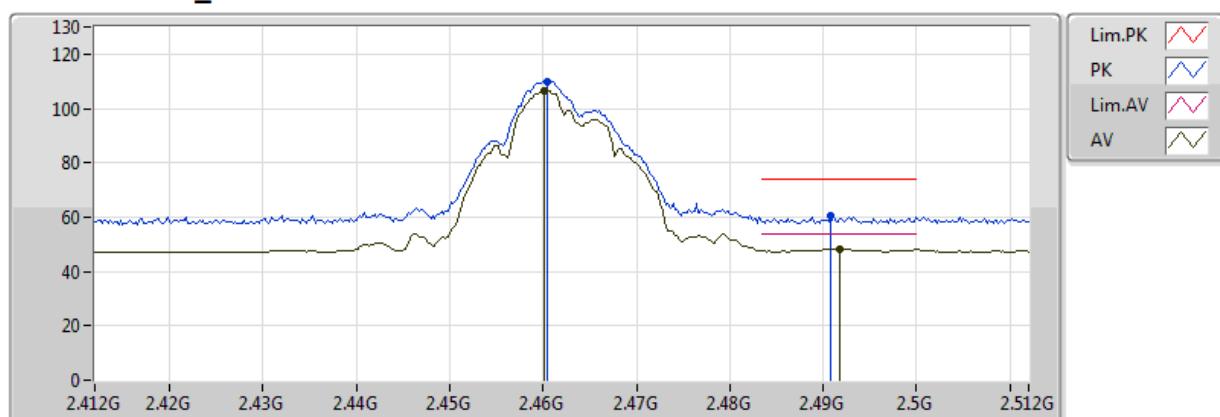
20170720
EUT X_4TX
Setting 23(±0.5 OVER)
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3882G | 48.16 | 54.00 | -5.84 | 31.93 | 3 | H | 350 | 1.45 | - |
| AV | 2.4338G | 108.88 | Inf | -Inf | 32.07 | 3 | H | 350 | 1.45 | - |
| AV | 2.4886G | 47.79 | 54.00 | -6.21 | 32.24 | 3 | H | 350 | 1.45 | - |
| PK | 2.3818G | 59.98 | 74.00 | -14.02 | 31.91 | 3 | H | 350 | 1.45 | - |
| PK | 2.4346G | 112.22 | Inf | -Inf | 32.07 | 3 | H | 350 | 1.45 | - |
| PK | 2.4986G | 60.01 | 74.00 | -13.99 | 32.27 | 3 | H | 350 | 1.45 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

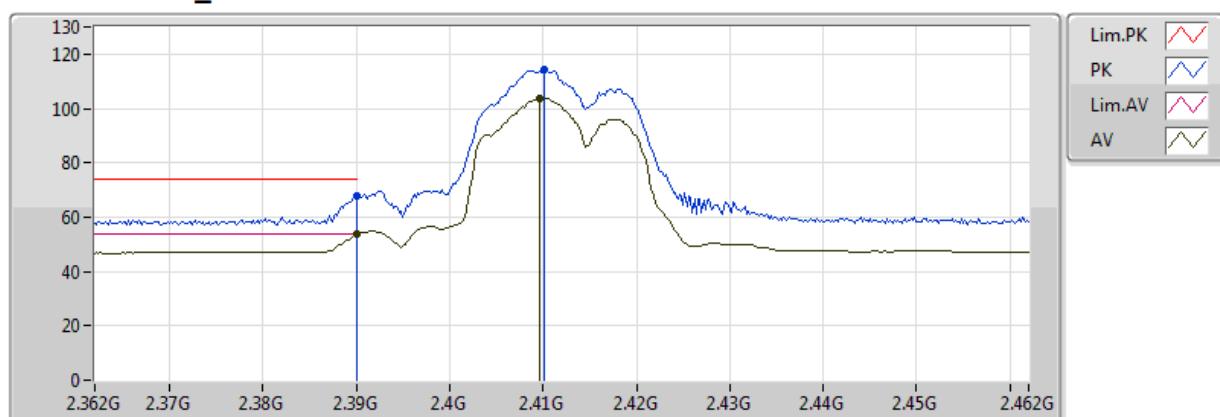
20170720
EUT X_4TX
Setting 19(±0.5 OVER)
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4628G | 110.34 | Inf | -Inf | 32.16 | 3 | V | 287 | 1.16 | - |
| AV | 2.4904G | 51.76 | 54.00 | -2.24 | 32.24 | 3 | V | 287 | 1.16 | - |
| PK | 2.463G | 114.19 | Inf | -Inf | 32.16 | 3 | V | 287 | 1.16 | - |
| PK | 2.49G | 62.17 | 74.00 | -11.83 | 32.24 | 3 | V | 287 | 1.16 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

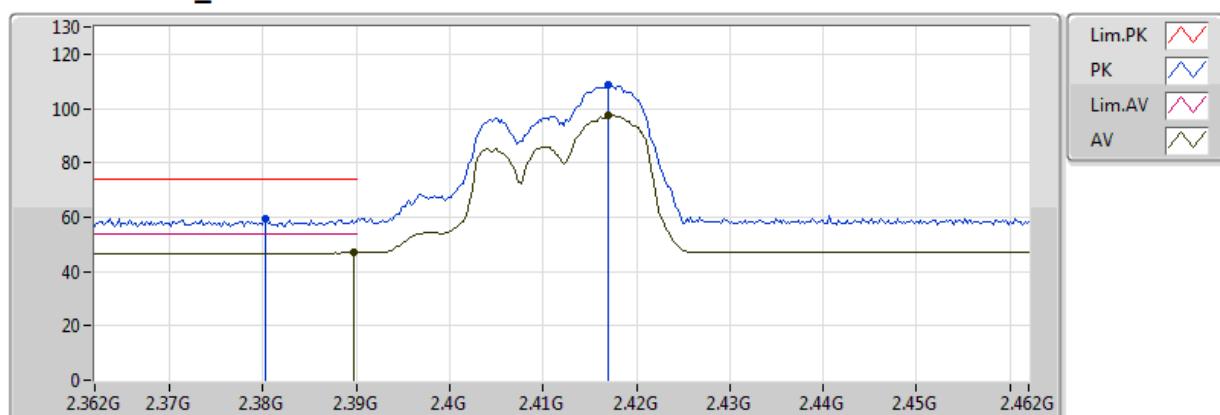
20170720
EUT X_4TX
Setting 19(±0.5 OVER)
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4602G | 106.48 | Inf | -Inf | 32.15 | 3 | H | 16 | 2.80 | - |
| AV | 2.4918G | 48.16 | 54.00 | -5.84 | 32.25 | 3 | H | 16 | 2.80 | - |
| PK | 2.4604G | 109.87 | Inf | -Inf | 32.15 | 3 | H | 16 | 2.80 | - |
| PK | 2.4908G | 60.73 | 74.00 | -13.27 | 32.24 | 3 | H | 16 | 2.80 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

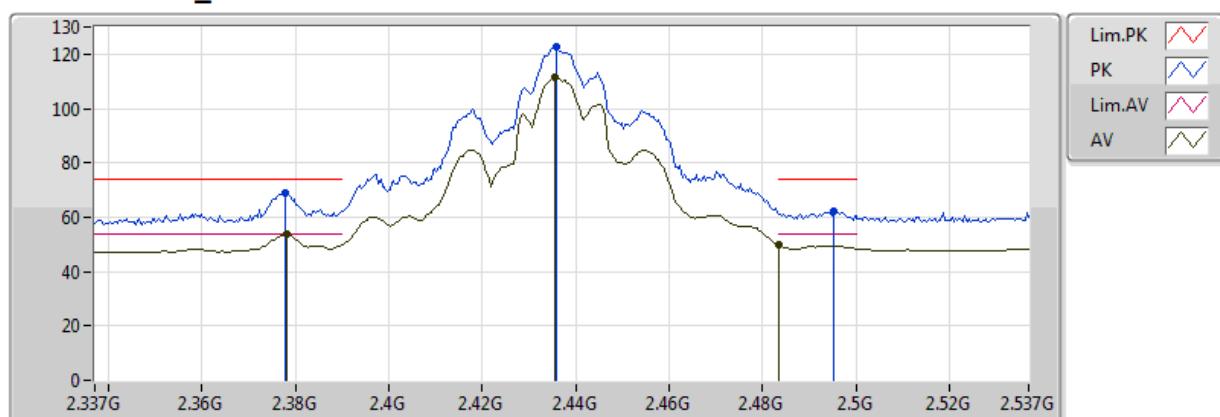
20170720
EUT X_4TX
Setting 14
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.90 | 54.00 | -0.10 | 31.94 | 3 | V | 358 | 2.72 | - |
| AV | 2.4096G | 103.66 | Inf | -Inf | 32.00 | 3 | V | 358 | 2.72 | - |
| PK | 2.39G | 67.62 | 74.00 | -6.38 | 31.94 | 3 | V | 358 | 2.72 | - |
| PK | 2.4102G | 114.36 | Inf | -Inf | 32.00 | 3 | V | 358 | 2.72 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

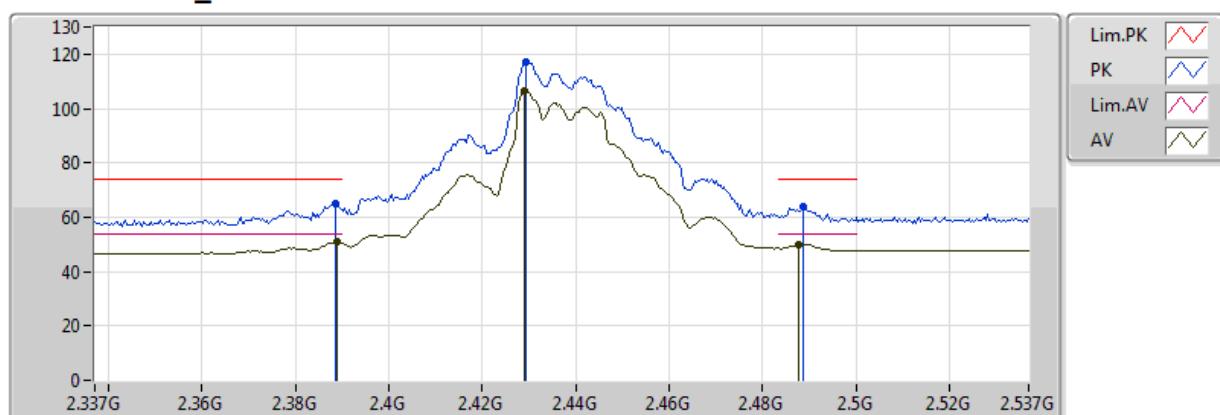
20170720
EUT X_4TX
Setting 14
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 47.17 | 54.00 | -6.83 | 31.94 | 3 | H | 315 | 1.68 | - |
| AV | 2.417G | 97.36 | Inf | -Inf | 32.02 | 3 | H | 315 | 1.68 | - |
| PK | 2.3802G | 59.66 | 74.00 | -14.34 | 31.91 | 3 | H | 315 | 1.68 | - |
| PK | 2.417G | 108.76 | Inf | -Inf | 32.02 | 3 | H | 315 | 1.68 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

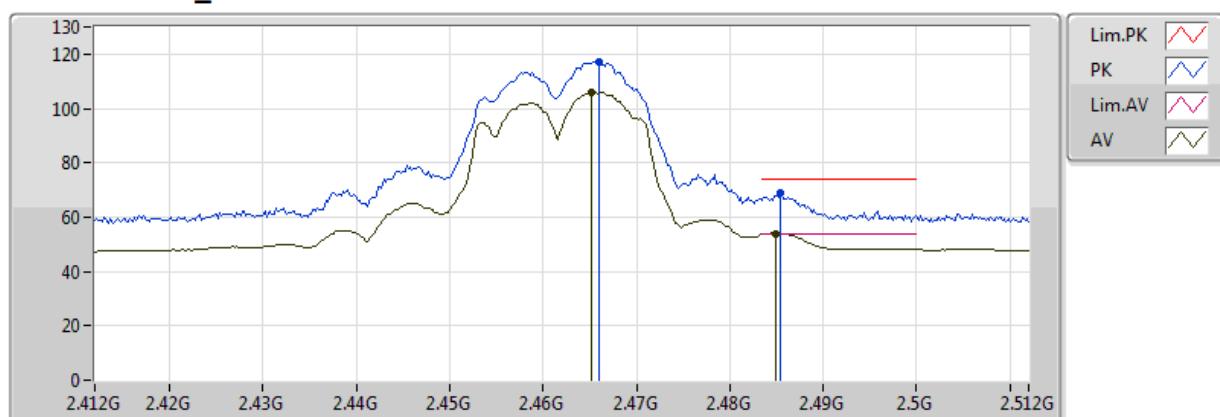
20170720
EUT X_4TX
Setting 22.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3782G | 53.69 | 54.00 | -0.31 | 31.90 | 3 | V | 352 | 2.62 | - |
| AV | 2.4354G | 111.55 | Inf | -Inf | 32.08 | 3 | V | 352 | 2.62 | - |
| AV | 2.483502G | 49.67 | 54.00 | -4.33 | 32.22 | 3 | V | 352 | 2.62 | - |
| PK | 2.3778G | 68.69 | 74.00 | -5.31 | 31.90 | 3 | V | 352 | 2.62 | - |
| PK | 2.4358G | 122.62 | Inf | -Inf | 32.08 | 3 | V | 352 | 2.62 | - |
| PK | 2.4954G | 62.15 | 74.00 | -11.85 | 32.26 | 3 | V | 352 | 2.62 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

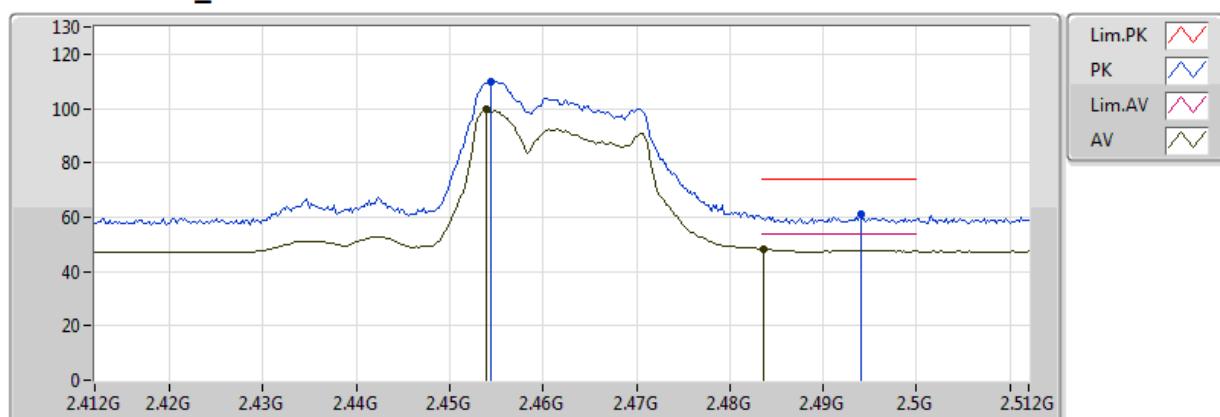
20170720
EUT X_4TX
Setting 22.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389G | 50.97 | 54.00 | -3.03 | 31.94 | 3 | H | 248 | 2.81 | - |
| AV | 2.429G | 106.39 | Inf | -Inf | 32.06 | 3 | H | 248 | 2.81 | - |
| AV | 2.4878G | 49.99 | 54.00 | -4.01 | 32.23 | 3 | H | 248 | 2.81 | - |
| PK | 2.3886G | 64.88 | 74.00 | -9.12 | 31.93 | 3 | H | 248 | 2.81 | - |
| PK | 2.4294G | 117.39 | Inf | -Inf | 32.06 | 3 | H | 248 | 2.81 | - |
| PK | 2.4886G | 63.83 | 74.00 | -10.17 | 32.24 | 3 | H | 248 | 2.81 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

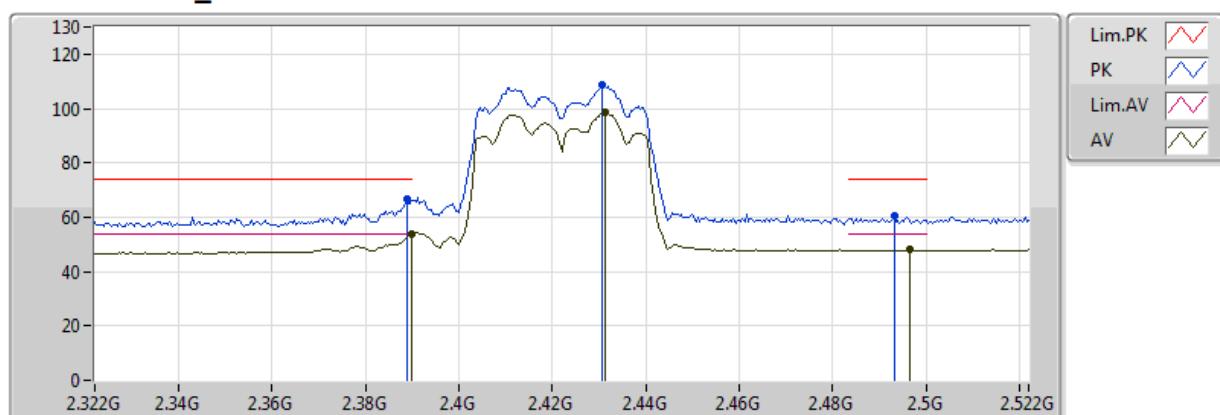
20170720
EUT X_4TX
Setting 16.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4652G | 106.14 | Inf | -Inf | 32.17 | 3 | V | 285 | 2.09 | - |
| AV | 2.485G | 53.88 | 54.00 | -0.12 | 32.23 | 3 | V | 285 | 2.09 | - |
| PK | 2.466G | 117.22 | Inf | -Inf | 32.17 | 3 | V | 285 | 2.09 | - |
| PK | 2.4854G | 68.90 | 74.00 | -5.10 | 32.23 | 3 | V | 285 | 2.09 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

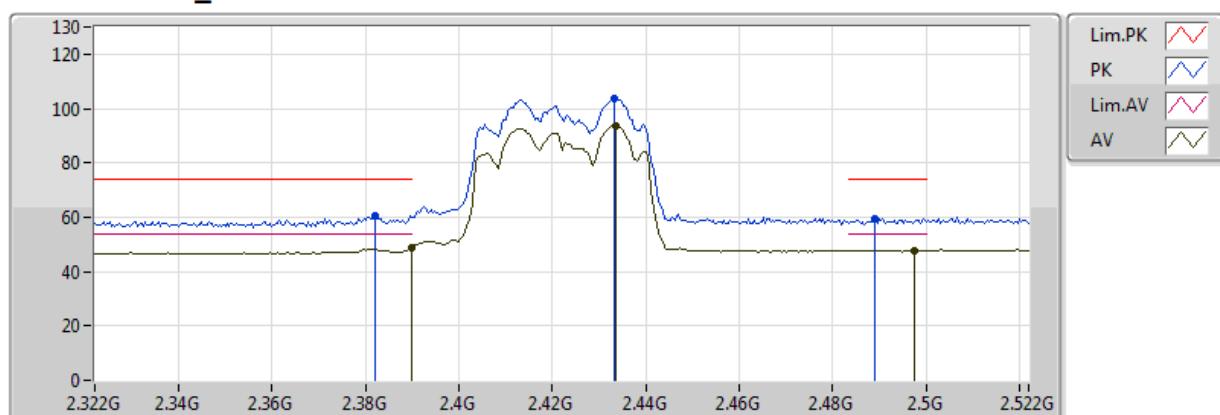
20170720
EUT X_4TX
Setting 16.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.454G | 99.61 | Inf | -Inf | 32.13 | 3 | H | 246 | 1.02 | - |
| AV | 2.4836G | 48.37 | 54.00 | -5.63 | 32.22 | 3 | H | 246 | 1.02 | - |
| PK | 2.4544G | 110.06 | Inf | -Inf | 32.13 | 3 | H | 246 | 1.02 | - |
| PK | 2.494G | 61.13 | 74.00 | -12.87 | 32.25 | 3 | H | 246 | 1.02 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

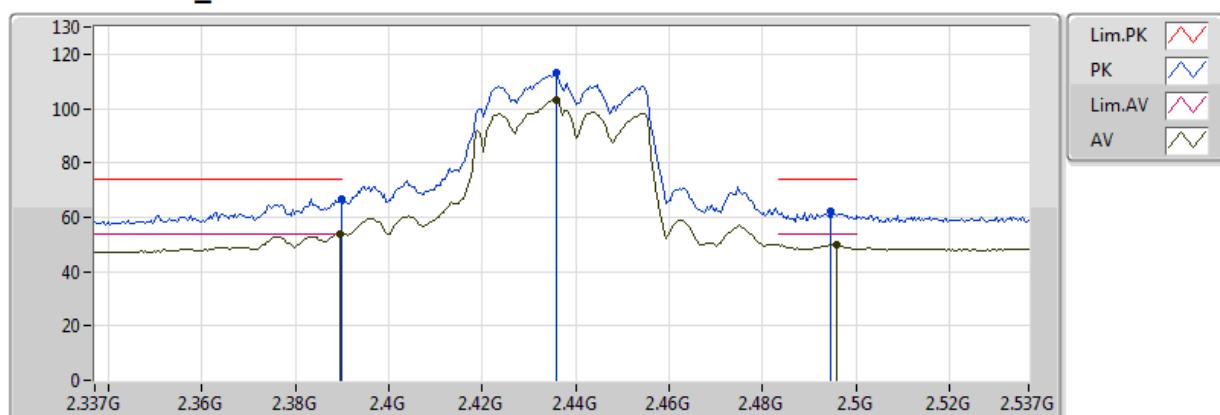
20170720
EUT X_4TX
Setting 11.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.95 | 54.00 | -0.05 | 31.94 | 3 | V | 19 | 2.53 | - |
| AV | 2.4312G | 98.56 | Inf | -Inf | 32.06 | 3 | V | 19 | 2.53 | - |
| AV | 2.4964G | 47.91 | 54.00 | -6.09 | 32.26 | 3 | V | 19 | 2.53 | - |
| PK | 2.3888G | 66.65 | 74.00 | -7.35 | 31.94 | 3 | V | 19 | 2.53 | - |
| PK | 2.4308G | 108.63 | Inf | -Inf | 32.06 | 3 | V | 19 | 2.53 | - |
| PK | 2.4932G | 60.65 | 74.00 | -13.35 | 32.25 | 3 | V | 19 | 2.53 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

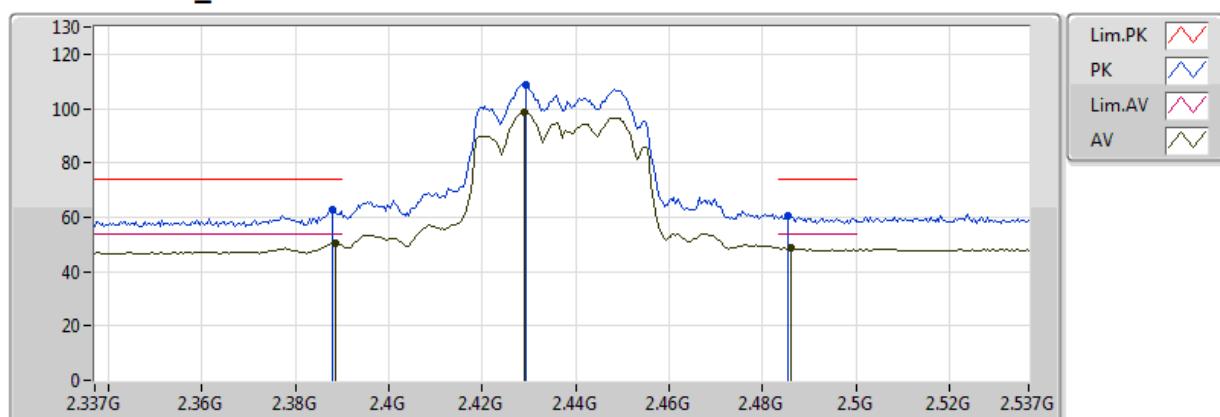
20170720
EUT X_4TX
Setting 11.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 48.95 | 54.00 | -5.05 | 31.94 | 3 | H | 247 | 2.56 | - |
| AV | 2.4336G | 93.71 | Inf | -Inf | 32.07 | 3 | H | 247 | 2.56 | - |
| AV | 2.4976G | 47.75 | 54.00 | -6.25 | 32.26 | 3 | H | 247 | 2.56 | - |
| PK | 2.382G | 60.41 | 74.00 | -13.59 | 31.91 | 3 | H | 247 | 2.56 | - |
| PK | 2.4332G | 103.74 | Inf | -Inf | 32.07 | 3 | H | 247 | 2.56 | - |
| PK | 2.4892G | 59.48 | 74.00 | -14.52 | 32.24 | 3 | H | 247 | 2.56 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

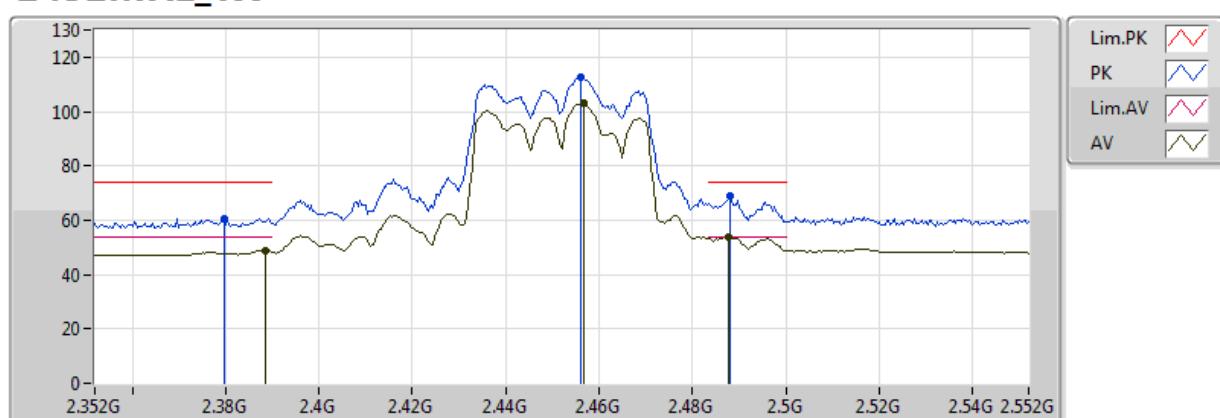
20170720
EUT X_4TX
Setting 16.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 53.92 | 54.00 | -0.08 | 31.94 | 3 | V | 359 | 2.55 | - |
| AV | 2.4358G | 103.01 | Inf | -Inf | 32.08 | 3 | V | 359 | 2.55 | - |
| AV | 2.4958G | 49.91 | 54.00 | -4.09 | 32.26 | 3 | V | 359 | 2.55 | - |
| PK | 2.38998G | 66.43 | 74.00 | -7.57 | 31.94 | 3 | V | 359 | 2.55 | - |
| PK | 2.4358G | 113.03 | Inf | -Inf | 32.08 | 3 | V | 359 | 2.55 | - |
| PK | 2.4946G | 62.08 | 74.00 | -11.92 | 32.25 | 3 | V | 359 | 2.55 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

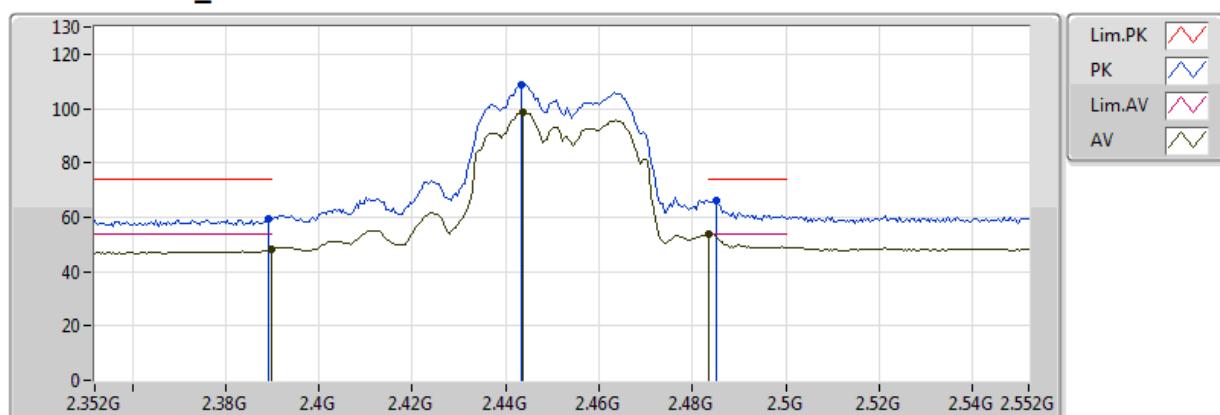
20170720
EUT X_4TX
Setting 16.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3886G | 50.44 | 54.00 | -3.56 | 31.93 | 3 | H | 247 | 2.83 | - |
| AV | 2.429G | 98.39 | Inf | -Inf | 32.06 | 3 | H | 247 | 2.83 | - |
| AV | 2.4862G | 48.55 | 54.00 | -5.45 | 32.23 | 3 | H | 247 | 2.83 | - |
| PK | 2.3878G | 62.85 | 74.00 | -11.15 | 31.93 | 3 | H | 247 | 2.83 | - |
| PK | 2.4294G | 108.83 | Inf | -Inf | 32.06 | 3 | H | 247 | 2.83 | - |
| PK | 2.4854G | 60.46 | 74.00 | -13.54 | 32.23 | 3 | H | 247 | 2.83 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

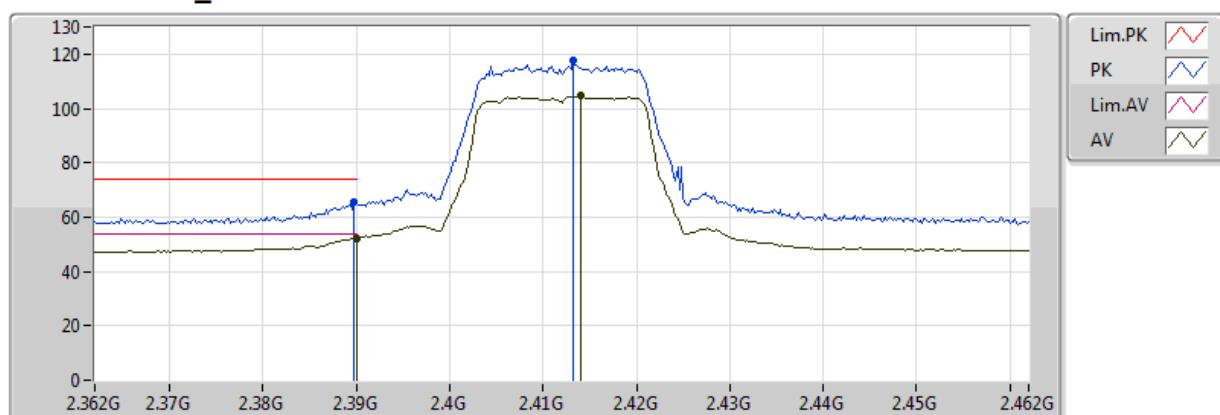
20170720
EUT X_4TX
Setting 16.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3884G | 48.98 | 54.00 | -5.02 | 31.93 | 3 | V | 285 | 1.50 | - |
| AV | 2.4568G | 102.99 | Inf | -Inf | 32.14 | 3 | V | 285 | 1.50 | - |
| AV | 2.4876G | 53.84 | 54.00 | -0.16 | 32.23 | 3 | V | 285 | 1.50 | - |
| PK | 2.3796G | 60.69 | 74.00 | -13.31 | 31.91 | 3 | V | 285 | 1.50 | - |
| PK | 2.456G | 112.71 | Inf | -Inf | 32.14 | 3 | V | 285 | 1.50 | - |
| PK | 2.488G | 69.13 | 74.00 | -4.87 | 32.23 | 3 | V | 285 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

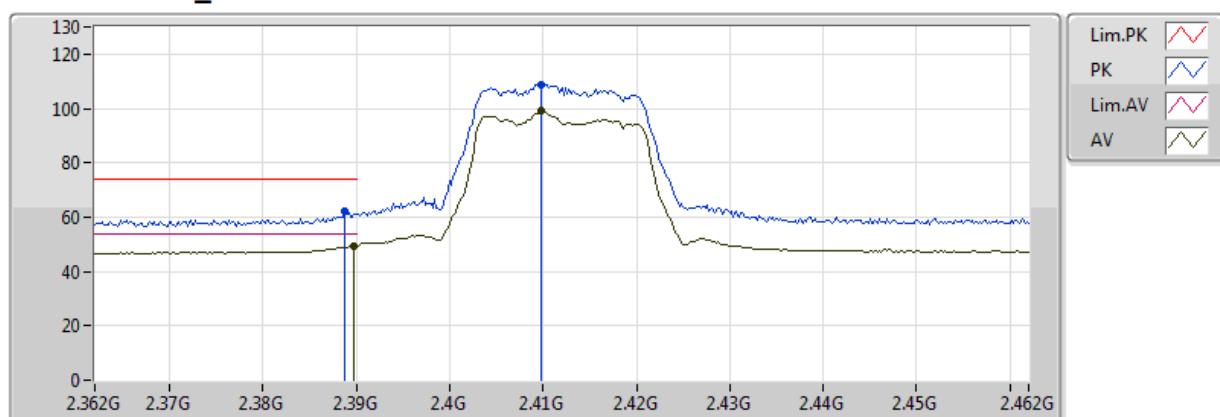
20170720
EUT X_4TX
Setting 16.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 48.14 | 54.00 | -5.86 | 31.94 | 3 | H | 248 | 2.79 | - |
| AV | 2.4436G | 98.67 | Inf | -Inf | 32.10 | 3 | H | 248 | 2.79 | - |
| AV | 2.4836G | 53.79 | 54.00 | -0.21 | 32.22 | 3 | H | 248 | 2.79 | - |
| PK | 2.3892G | 59.54 | 74.00 | -14.46 | 31.94 | 3 | H | 248 | 2.79 | - |
| PK | 2.4432G | 108.66 | Inf | -Inf | 32.10 | 3 | H | 248 | 2.79 | - |
| PK | 2.4852G | 66.27 | 74.00 | -7.73 | 32.23 | 3 | H | 248 | 2.79 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

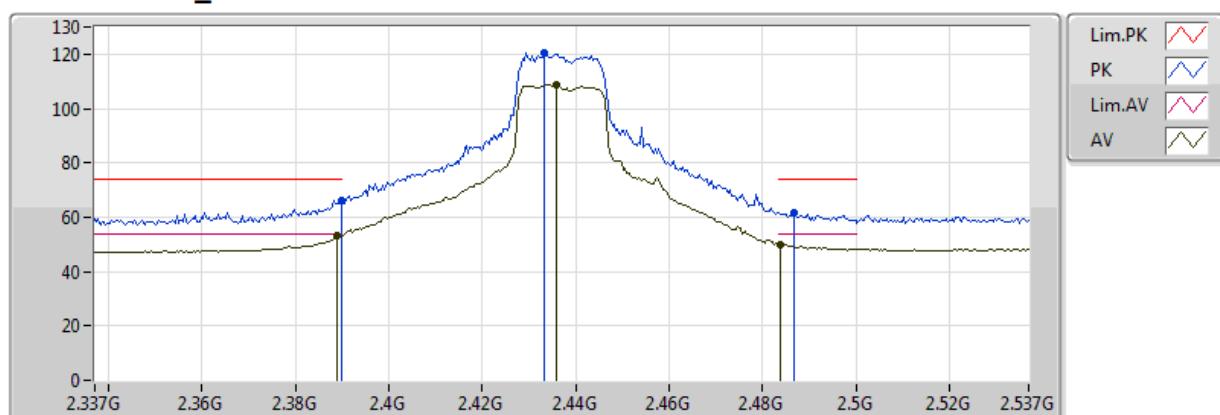
20170722
EUT X_4TX
Setting 21
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 52.31 | 54.00 | -1.69 | 31.94 | 3 | V | 15 | 2.57 | - |
| AV | 2.414G | 104.69 | Inf | -Inf | 32.01 | 3 | V | 15 | 2.57 | - |
| PK | 2.3898G | 65.29 | 74.00 | -8.71 | 31.94 | 3 | V | 15 | 2.57 | - |
| PK | 2.4132G | 117.50 | Inf | -Inf | 32.01 | 3 | V | 15 | 2.57 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

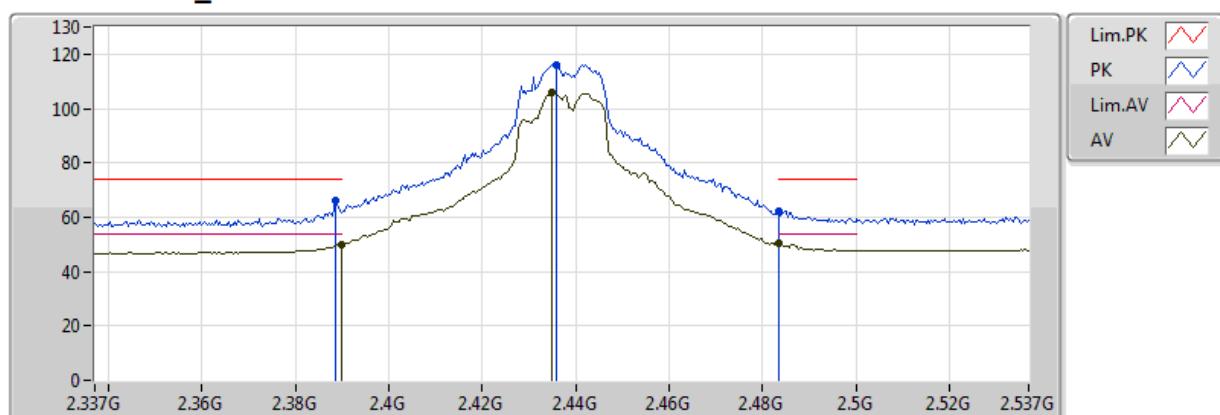
20170722
EUT X_4TX
Setting 21
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 49.29 | 54.00 | -4.71 | 31.94 | 3 | H | 342 | 1.33 | - |
| AV | 2.4098G | 99.29 | Inf | -Inf | 32.00 | 3 | H | 342 | 1.33 | - |
| PK | 2.3888G | 62.03 | 74.00 | -11.97 | 31.94 | 3 | H | 342 | 1.33 | - |
| PK | 2.4098G | 108.70 | Inf | -Inf | 32.00 | 3 | H | 342 | 1.33 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

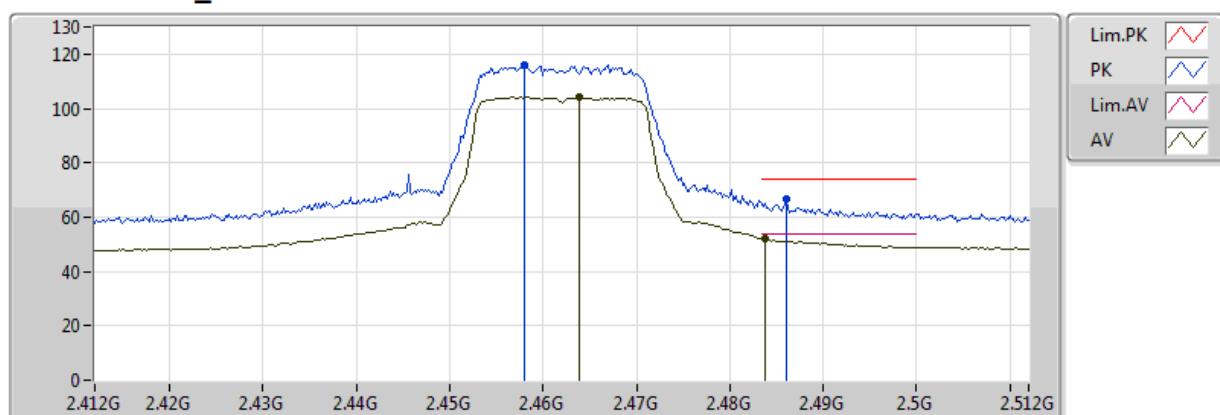
20170722
EUT X_4TX
Setting 27
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389G | 52.98 | 54.00 | -1.02 | 31.94 | 3 | V | 359 | 2.89 | - |
| AV | 2.4358G | 108.92 | Inf | -Inf | 32.08 | 3 | V | 359 | 2.89 | - |
| AV | 2.4838G | 49.97 | 54.00 | -4.03 | 32.22 | 3 | V | 359 | 2.89 | - |
| PK | 2.389998G | 66.26 | 74.00 | -7.74 | 31.94 | 3 | V | 359 | 2.89 | - |
| PK | 2.4334G | 120.51 | Inf | -Inf | 32.07 | 3 | V | 359 | 2.89 | - |
| PK | 2.4866G | 61.48 | 74.00 | -12.52 | 32.23 | 3 | V | 359 | 2.89 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

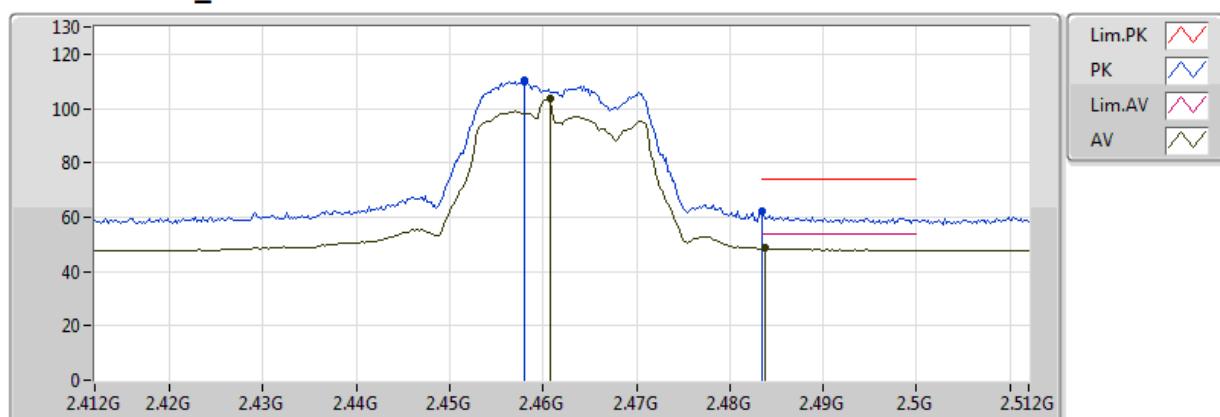
20170722
EUT X_4TX
Setting 27
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 49.85 | 54.00 | -4.15 | 31.94 | 3 | H | 343 | 2.88 | - |
| AV | 2.435G | 105.89 | Inf | -Inf | 32.08 | 3 | H | 343 | 2.88 | - |
| AV | 2.483502G | 50.70 | 54.00 | -3.30 | 32.22 | 3 | H | 343 | 2.88 | - |
| PK | 2.3886G | 66.00 | 74.00 | -8.00 | 31.93 | 3 | H | 343 | 2.88 | - |
| PK | 2.4358G | 116.27 | Inf | -Inf | 32.08 | 3 | H | 343 | 2.88 | - |
| PK | 2.483502G | 62.07 | 74.00 | -11.93 | 32.22 | 3 | H | 343 | 2.88 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

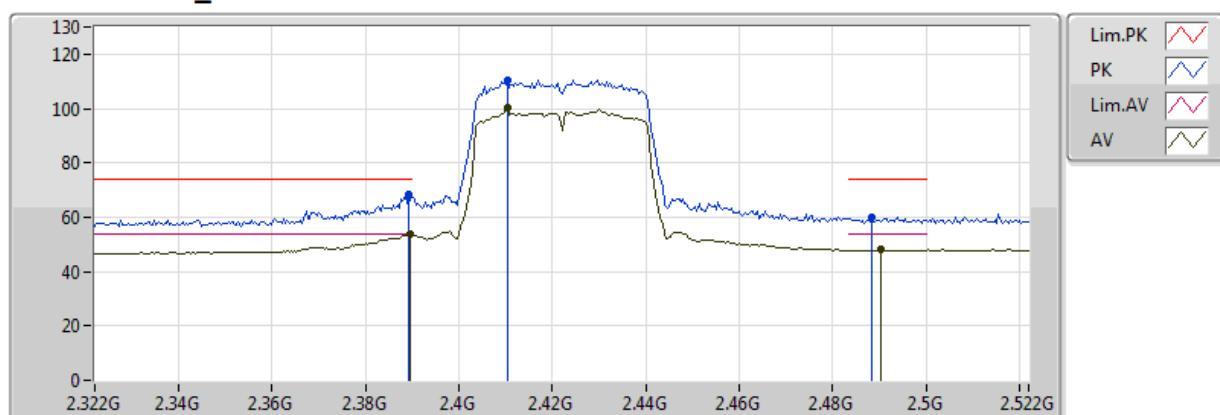
20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4638G | 104.14 | Inf | -Inf | 32.16 | 3 | V | 247 | 2.75 | - |
| AV | 2.4838G | 51.94 | 54.00 | -2.06 | 32.22 | 3 | V | 247 | 2.75 | - |
| PK | 2.458G | 115.80 | Inf | -Inf | 32.14 | 3 | V | 247 | 2.75 | - |
| PK | 2.486G | 66.44 | 74.00 | -7.56 | 32.23 | 3 | V | 247 | 2.75 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

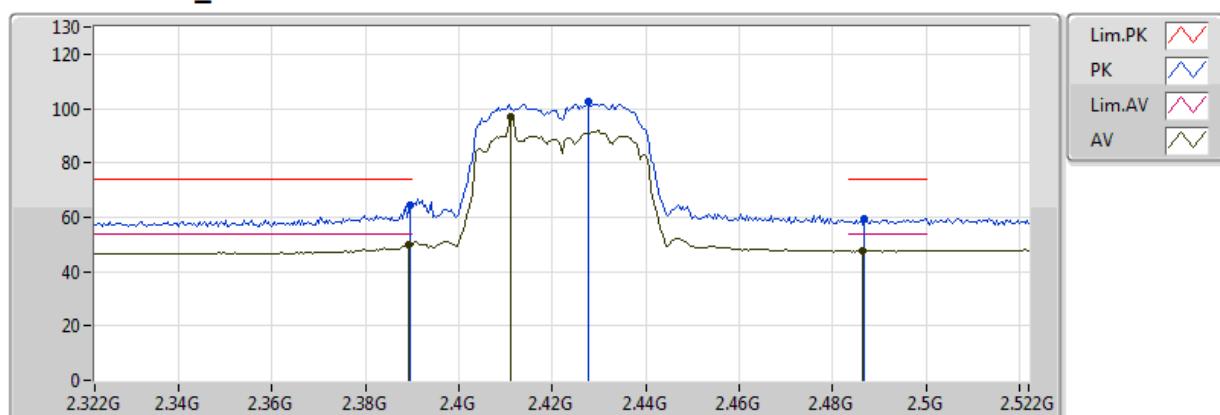
20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4608G | 103.43 | Inf | -Inf | 32.15 | 3 | H | 6 | 1.85 | - |
| AV | 2.4838G | 48.49 | 54.00 | -5.51 | 32.22 | 3 | H | 6 | 1.85 | - |
| PK | 2.458G | 110.27 | Inf | -Inf | 32.14 | 3 | H | 6 | 1.85 | - |
| PK | 2.483502G | 62.16 | 74.00 | -11.84 | 32.22 | 3 | H | 6 | 1.85 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

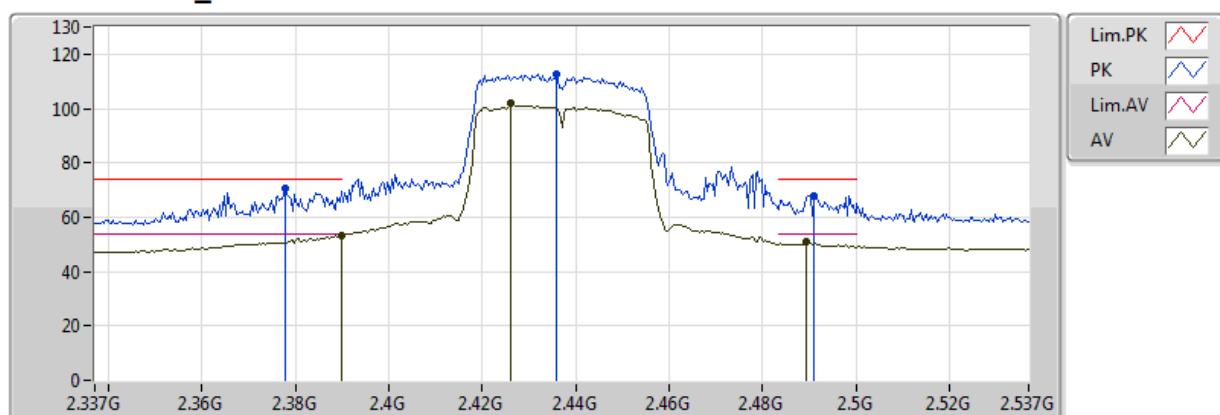
20170722
EUT X_4TX
Setting 18
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 53.89 | 54.00 | -0.11 | 31.94 | 3 | V | 13 | 2.76 | - |
| AV | 2.4104G | 100.46 | Inf | -Inf | 32.00 | 3 | V | 13 | 2.76 | - |
| AV | 2.4904G | 48.01 | 54.00 | -5.99 | 32.24 | 3 | V | 13 | 2.76 | - |
| PK | 2.3892G | 68.53 | 74.00 | -5.47 | 31.94 | 3 | V | 13 | 2.76 | - |
| PK | 2.4104G | 110.45 | Inf | -Inf | 32.00 | 3 | V | 13 | 2.76 | - |
| PK | 2.4884G | 59.99 | 74.00 | -14.01 | 32.24 | 3 | V | 13 | 2.76 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

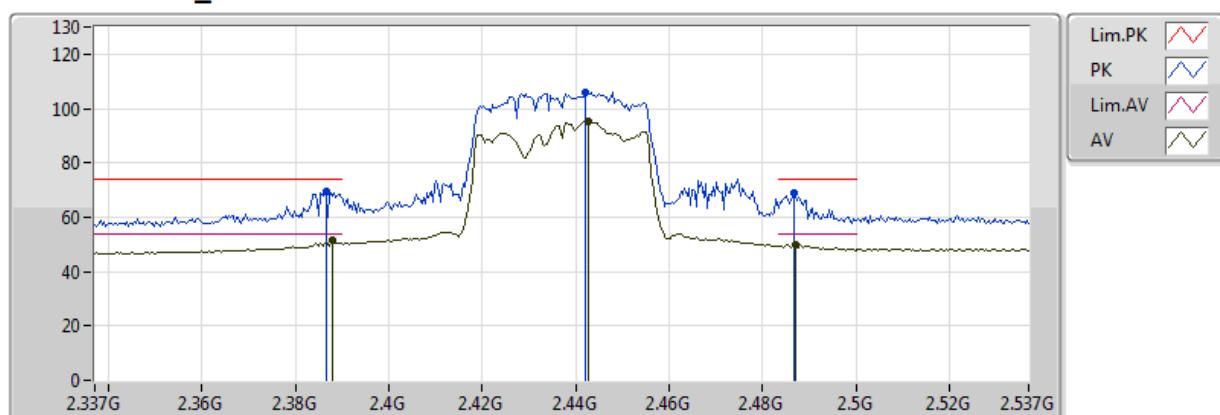
20170722
EUT X_4TX
Setting 18
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3892G | 50.12 | 54.00 | -3.88 | 31.94 | 3 | H | 206 | 2.94 | - |
| AV | 2.4112G | 96.95 | Inf | -Inf | 32.00 | 3 | H | 206 | 2.94 | - |
| AV | 2.4864G | 47.75 | 54.00 | -6.25 | 32.23 | 3 | H | 206 | 2.94 | - |
| PK | 2.3896G | 64.35 | 74.00 | -9.65 | 31.94 | 3 | H | 206 | 2.94 | - |
| PK | 2.4276G | 102.40 | Inf | -Inf | 32.05 | 3 | H | 206 | 2.94 | - |
| PK | 2.4868G | 59.59 | 74.00 | -14.41 | 32.23 | 3 | H | 206 | 2.94 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

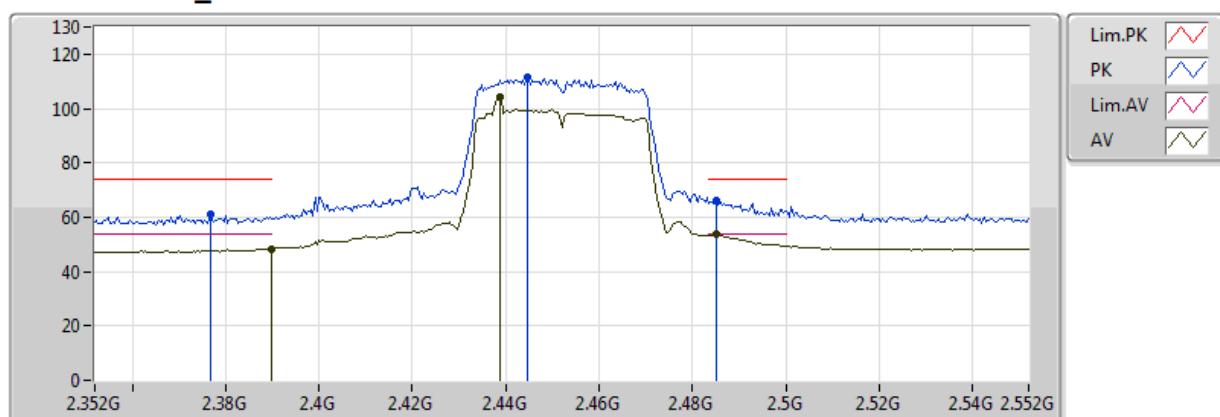
20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.40 | 54.00 | -0.60 | 31.94 | 3 | V | 383 | 1.65 | - |
| AV | 2.4262G | 102.19 | Inf | -Inf | 32.05 | 3 | V | 383 | 1.65 | - |
| AV | 2.4894G | 50.73 | 54.00 | -3.27 | 32.24 | 3 | V | 383 | 1.65 | - |
| PK | 2.3778G | 70.67 | 74.00 | -3.33 | 31.90 | 3 | V | 383 | 1.65 | - |
| PK | 2.4358G | 112.61 | Inf | -Inf | 32.08 | 3 | V | 383 | 1.65 | - |
| PK | 2.491G | 67.93 | 74.00 | -6.07 | 32.24 | 3 | V | 383 | 1.65 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

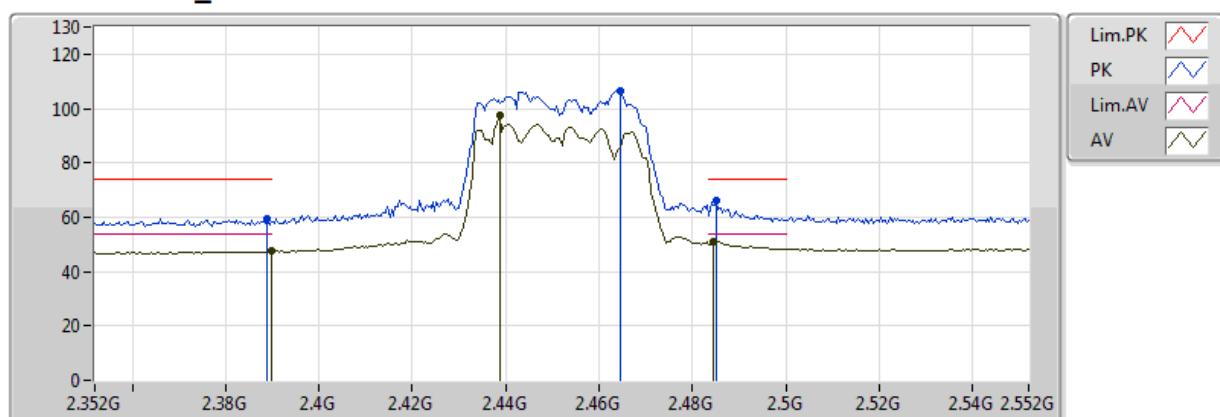
20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3878G | 51.62 | 54.00 | -2.38 | 31.93 | 3 | H | 161 | 2.91 | - |
| AV | 2.4426G | 95.43 | Inf | -Inf | 32.10 | 3 | H | 161 | 2.91 | - |
| AV | 2.4876 | 50.10 | 54.00 | -3.90 | 32.23 | 3 | H | 161 | 2.91 | - |
| PK | 2.3866G | 69.52 | 74.00 | -4.48 | 31.93 | 3 | H | 161 | 2.91 | - |
| PK | 2.4422G | 105.84 | Inf | -Inf | 32.10 | 3 | H | 161 | 2.91 | - |
| PK | 2.4866G | 69.18 | 74.00 | -4.82 | 32.23 | 3 | H | 161 | 2.91 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

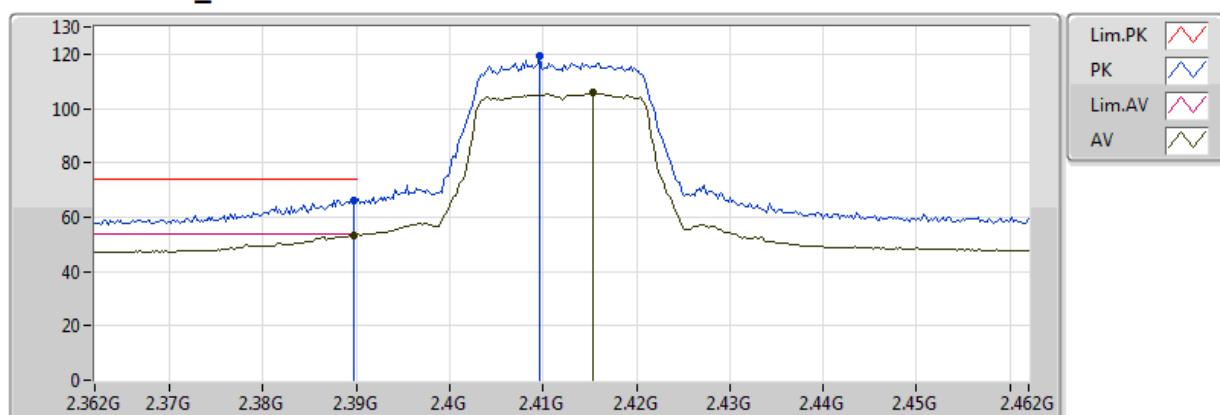
20170722
EUT X_4TX
Setting 21
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 48.28 | 54.00 | -5.72 | 31.94 | 3 | V | 7 | 2.27 | - |
| AV | 2.4388G | 104.43 | Inf | -Inf | 32.09 | 3 | V | 7 | 2.27 | - |
| AV | 2.4852G | 53.65 | 54.00 | -0.35 | 32.23 | 3 | V | 7 | 2.27 | - |
| PK | 2.3768G | 60.80 | 74.00 | -13.20 | 31.90 | 3 | V | 7 | 2.27 | - |
| PK | 2.4448G | 111.56 | Inf | -Inf | 32.10 | 3 | V | 7 | 2.27 | - |
| PK | 2.4852G | 66.09 | 74.00 | -7.91 | 32.23 | 3 | V | 7 | 2.27 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

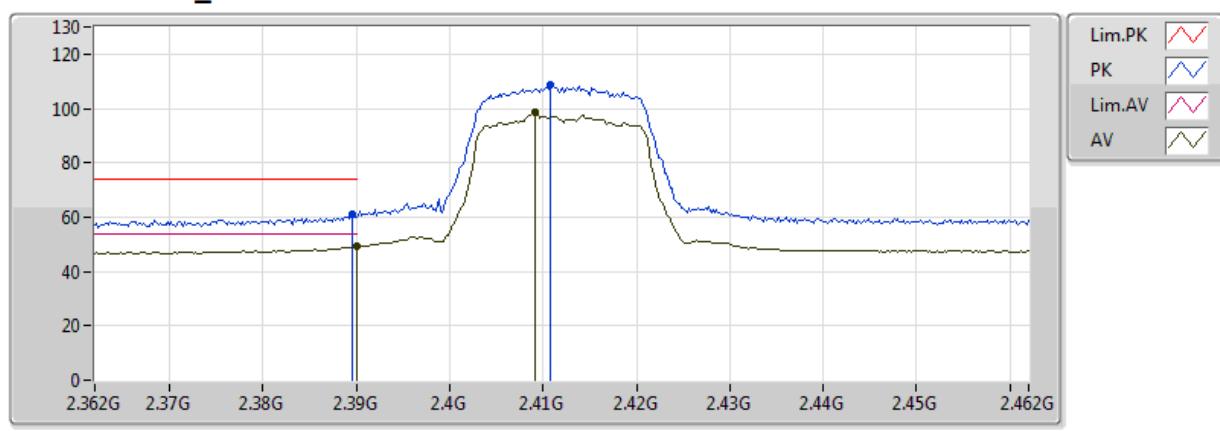
20170722
EUT X_4TX
Setting 21
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 47.46 | 54.00 | -6.54 | 31.94 | 3 | H | 16 | 2.75 | - |
| AV | 2.4388G | 97.23 | Inf | -Inf | 32.09 | 3 | H | 16 | 2.75 | - |
| AV | 2.4844G | 51.17 | 54.00 | -2.83 | 32.22 | 3 | H | 16 | 2.75 | - |
| PK | 2.3888G | 59.49 | 74.00 | -14.51 | 31.94 | 3 | H | 16 | 2.75 | - |
| PK | 2.4644G | 106.70 | Inf | -Inf | 32.16 | 3 | H | 16 | 2.75 | - |
| PK | 2.4852G | 65.99 | 74.00 | -8.01 | 32.23 | 3 | H | 16 | 2.75 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

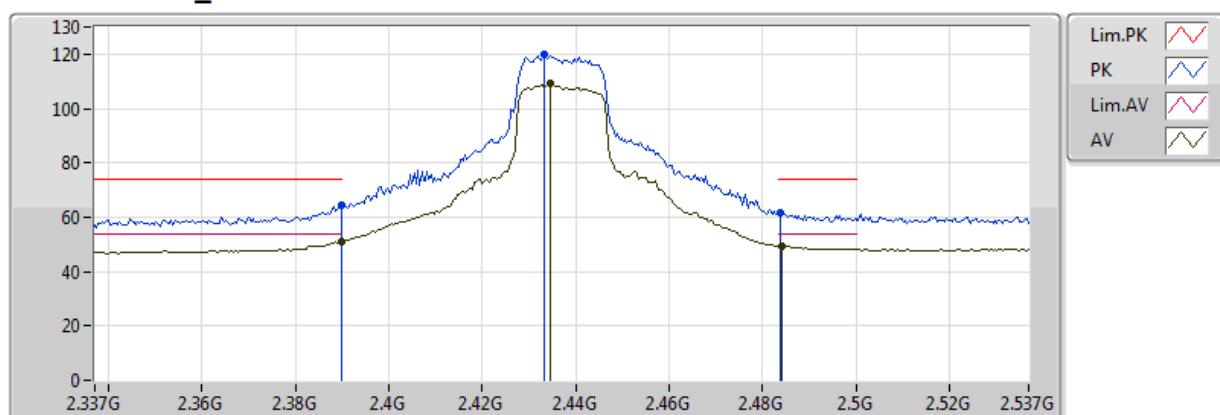
20170722
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 53.48 | 54.00 | -0.52 | 31.94 | 3 | V | 26 | 2.58 | - |
| AV | 2.4154G | 105.81 | Inf | -Inf | 32.02 | 3 | V | 26 | 2.58 | - |
| PK | 2.3898G | 66.33 | 74.00 | -7.67 | 31.94 | 3 | V | 26 | 2.58 | - |
| PK | 2.4096G | 119.13 | Inf | -Inf | 32.00 | 3 | V | 26 | 2.58 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

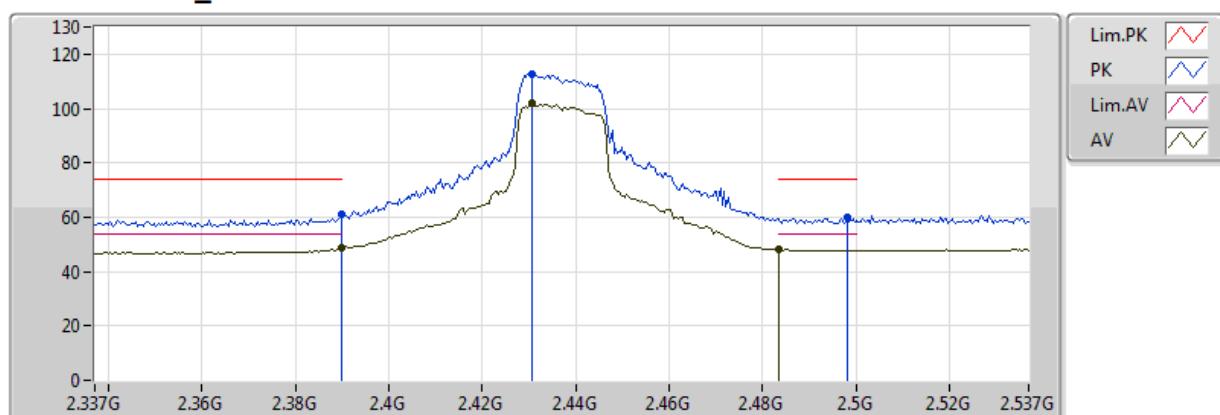
20170722
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 49.32 | 54.00 | -4.68 | 31.94 | 3 | H | 352 | 1.01 | - |
| AV | 2.4092G | 98.54 | Inf | -Inf | 32.00 | 3 | H | 352 | 1.01 | - |
| PK | 2.3896G | 61.07 | 74.00 | -12.93 | 31.94 | 3 | H | 352 | 1.01 | - |
| PK | 2.4108G | 108.96 | Inf | -Inf | 32.00 | 3 | H | 352 | 1.01 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

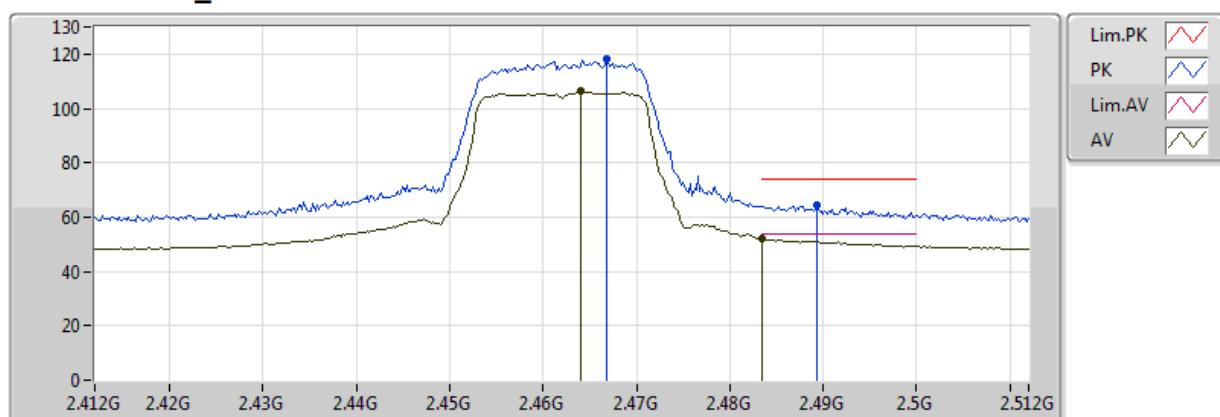
20170722
EUT X_4TX
Setting 27
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 50.99 | 54.00 | -3.01 | 31.94 | 3 | V | 31 | 1.49 | - |
| AV | 2.4346G | 109.33 | Inf | -Inf | 32.07 | 3 | V | 31 | 1.49 | - |
| AV | 2.4842G | 49.37 | 54.00 | -4.63 | 32.22 | 3 | V | 31 | 1.49 | - |
| PK | 2.389998G | 64.70 | 74.00 | -9.30 | 31.94 | 3 | V | 31 | 1.49 | - |
| PK | 2.4334G | 119.65 | Inf | -Inf | 32.07 | 3 | V | 31 | 1.49 | - |
| PK | 2.4838G | 61.60 | 74.00 | -12.40 | 32.22 | 3 | V | 31 | 1.49 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

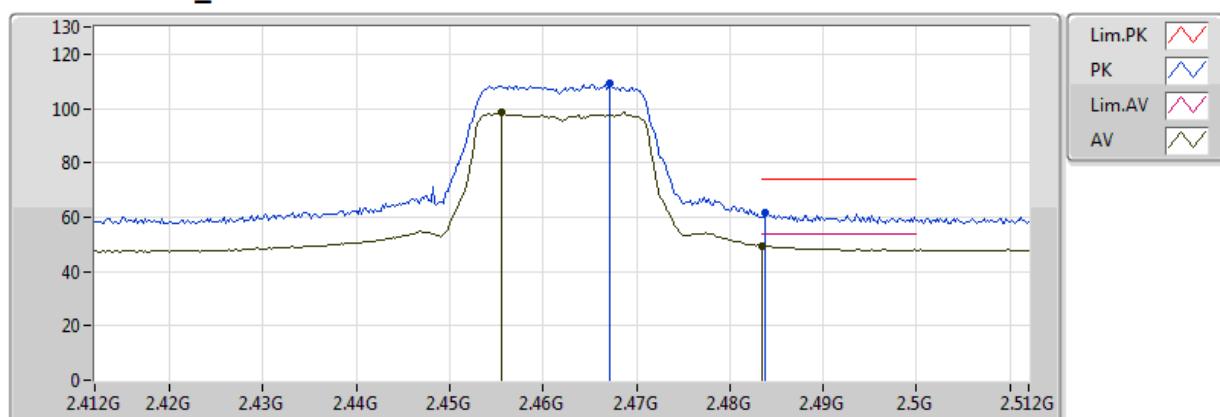
20170722
EUT X_4TX
Setting 27
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 48.91 | 54.00 | -5.09 | 31.94 | 3 | H | 48 | 1.50 | - |
| AV | 2.4306G | 102.24 | Inf | -Inf | 32.06 | 3 | H | 48 | 1.50 | - |
| AV | 2.483502G | 48.07 | 54.00 | -5.93 | 32.22 | 3 | H | 48 | 1.50 | - |
| PK | 2.38998G | 61.22 | 74.00 | -12.78 | 31.94 | 3 | H | 48 | 1.50 | - |
| PK | 2.4306G | 112.77 | Inf | -Inf | 32.06 | 3 | H | 48 | 1.50 | - |
| PK | 2.4982G | 60.09 | 74.00 | -13.91 | 32.26 | 3 | H | 48 | 1.50 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

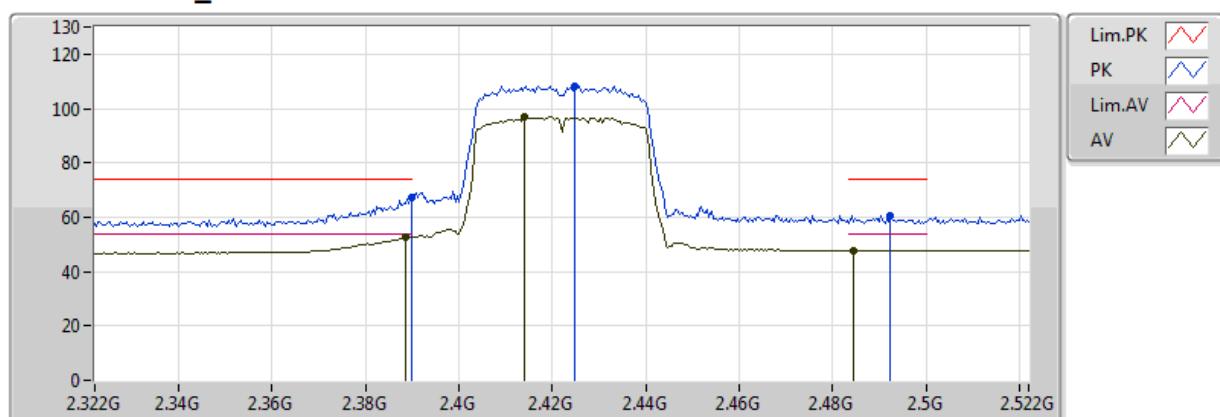
20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.464G | 106.53 | Inf | -Inf | 32.16 | 3 | V | 175 | 2.75 | - |
| AV | 2.483502G | 51.96 | 54.00 | -2.04 | 32.22 | 3 | V | 175 | 2.75 | - |
| PK | 2.4668G | 118.16 | Inf | -Inf | 32.17 | 3 | V | 175 | 2.75 | - |
| PK | 2.4894G | 64.26 | 74.00 | -9.74 | 32.24 | 3 | V | 175 | 2.75 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

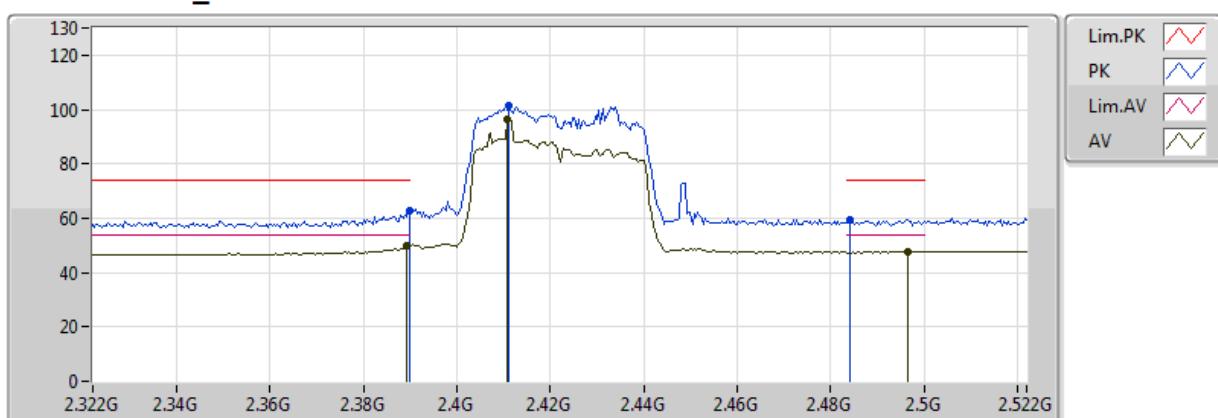
| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4556G | 98.85 | Inf | -Inf | 32.14 | 3 | H | 236 | 2.93 | - |
| AV | 2.483502G | 49.36 | 54.00 | -4.64 | 32.22 | 3 | H | 236 | 2.93 | - |
| PK | 2.4672G | 109.43 | Inf | -Inf | 32.17 | 3 | H | 236 | 2.93 | - |
| PK | 2.4838G | 61.42 | 74.00 | -12.58 | 32.22 | 3 | H | 236 | 2.93 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

| | |
|--------|--|
| Lim.PK | |
| PK | |
| Lim.AV | |
| AV | |

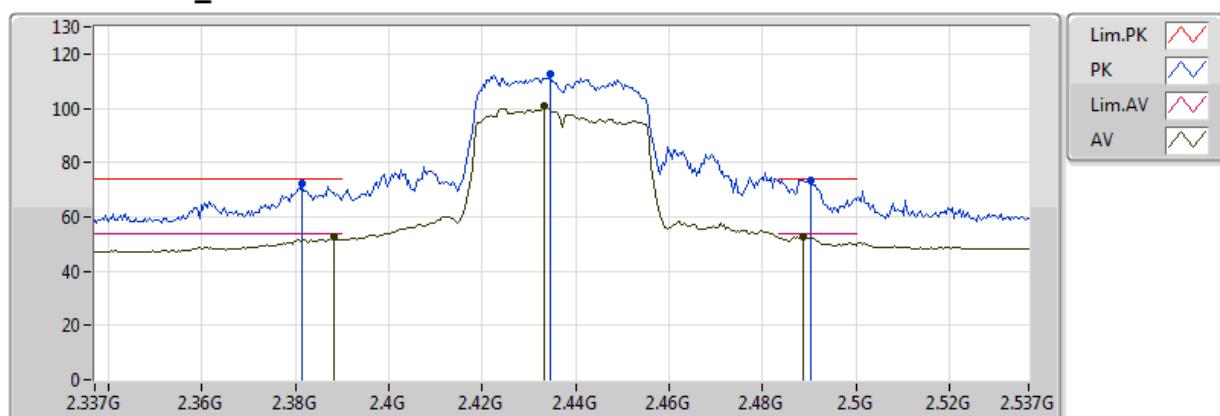
20170722
EUT X_4TX
Setting 18
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3884G | 52.69 | 54.00 | -1.31 | 31.93 | 3 | V | 17 | 1.50 | - |
| AV | 2.414G | 97.09 | Inf | -Inf | 32.01 | 3 | V | 17 | 1.50 | - |
| AV | 2.4844G | 47.89 | 54.00 | -6.11 | 32.22 | 3 | V | 17 | 1.50 | - |
| PK | 2.39G | 67.10 | 74.00 | -6.90 | 31.94 | 3 | V | 17 | 1.50 | - |
| PK | 2.4248G | 108.31 | Inf | -Inf | 32.04 | 3 | V | 17 | 1.50 | - |
| PK | 2.4924G | 60.42 | 74.00 | -13.58 | 32.25 | 3 | V | 17 | 1.50 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

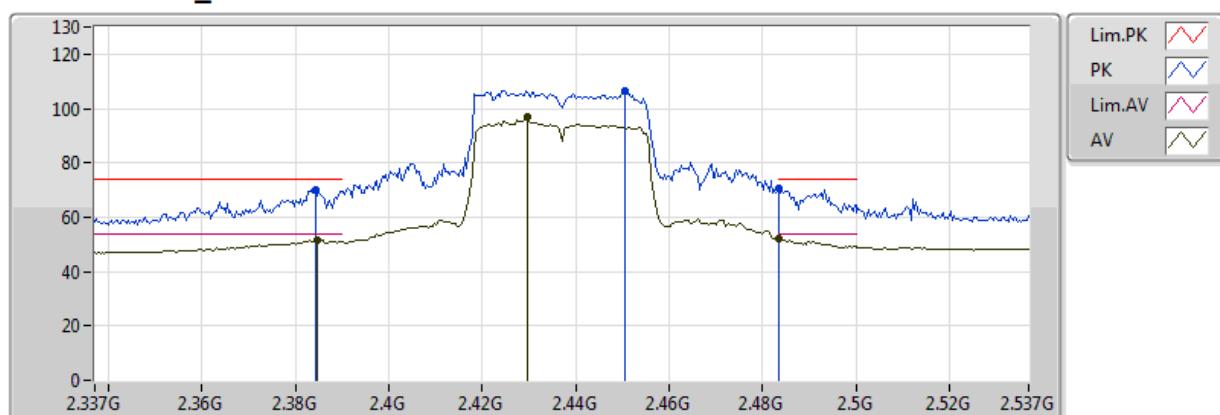
20170722
EUT X_4TX
Setting 18
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3892G | 49.80 | 54.00 | -4.20 | 31.94 | 3 | H | 340 | 1.03 | - |
| AV | 2.4108G | 96.53 | Inf | -Inf | 32.00 | 3 | H | 340 | 1.03 | - |
| AV | 2.4964G | 47.74 | 54.00 | -6.26 | 32.26 | 3 | H | 340 | 1.03 | - |
| PK | 2.39G | 62.72 | 74.00 | -11.28 | 31.94 | 3 | H | 340 | 1.03 | - |
| PK | 2.4112G | 101.34 | Inf | -Inf | 32.00 | 3 | H | 340 | 1.03 | - |
| PK | 2.484G | 59.27 | 74.00 | -14.73 | 32.22 | 3 | H | 340 | 1.03 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

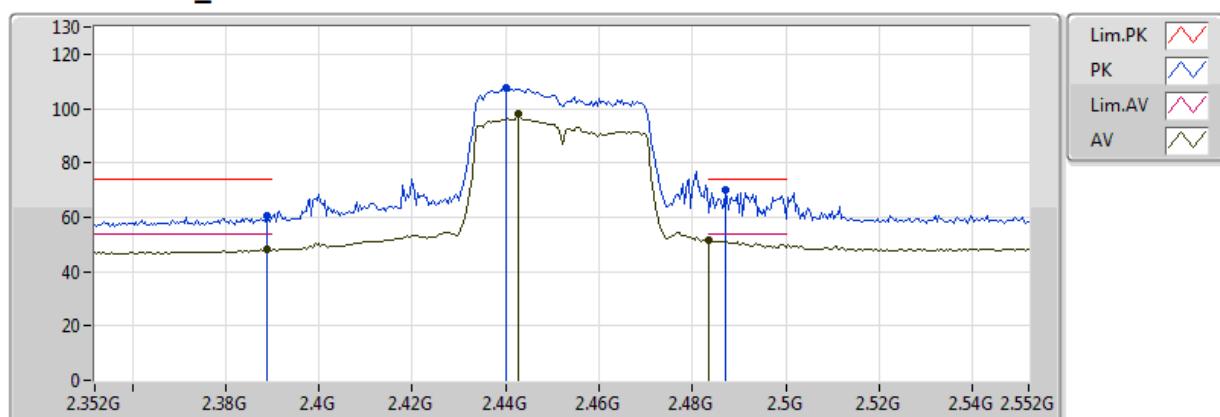
20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3882G | 52.61 | 54.00 | -1.39 | 31.93 | 3 | H | 200 | 2.40 | - |
| AV | 2.4334G | 100.67 | Inf | -Inf | 32.07 | 3 | H | 200 | 2.40 | - |
| AV | 2.4886G | 52.58 | 54.00 | -1.42 | 32.24 | 3 | H | 200 | 2.40 | - |
| PK | 2.3814G | 72.04 | 74.00 | -1.96 | 31.91 | 3 | H | 200 | 2.40 | - |
| PK | 2.4346G | 112.35 | Inf | -Inf | 32.07 | 3 | H | 200 | 2.40 | - |
| PK | 2.4902G | 73.16 | 74.00 | -0.84 | 32.24 | 3 | H | 200 | 2.40 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

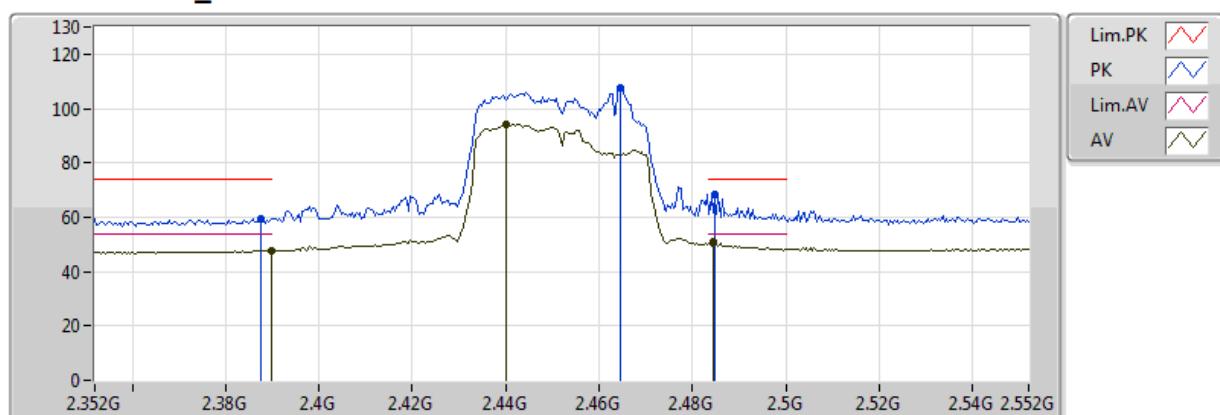
20170722
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3846G | 51.65 | 54.00 | -2.35 | 31.92 | 3 | V | 165 | 1.78 | - |
| AV | 2.4298G | 96.66 | Inf | -Inf | 32.06 | 3 | V | 165 | 1.78 | - |
| AV | 2.483502G | 51.92 | 54.00 | -2.08 | 32.22 | 3 | V | 165 | 1.78 | - |
| PK | 2.3842G | 70.10 | 74.00 | -3.90 | 31.92 | 3 | V | 165 | 1.78 | - |
| PK | 2.4506G | 106.54 | Inf | -Inf | 32.12 | 3 | V | 165 | 1.78 | - |
| PK | 2.483502G | 70.39 | 74.00 | -3.61 | 32.22 | 3 | V | 165 | 1.78 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170722
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 48.03 | 54.00 | -5.97 | 31.94 | 3 | V | 227 | 2.09 | - |
| AV | 2.4428G | 97.87 | Inf | -Inf | 32.10 | 3 | V | 227 | 2.09 | - |
| AV | 2.4836G | 51.82 | 54.00 | -2.18 | 32.22 | 3 | V | 227 | 2.09 | - |
| PK | 2.3888G | 60.50 | 74.00 | -13.50 | 31.94 | 3 | V | 227 | 2.09 | - |
| PK | 2.44G | 107.75 | Inf | -Inf | 32.09 | 3 | V | 227 | 2.09 | - |
| PK | 2.4872G | 70.16 | 74.00 | -3.84 | 32.23 | 3 | V | 227 | 2.09 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

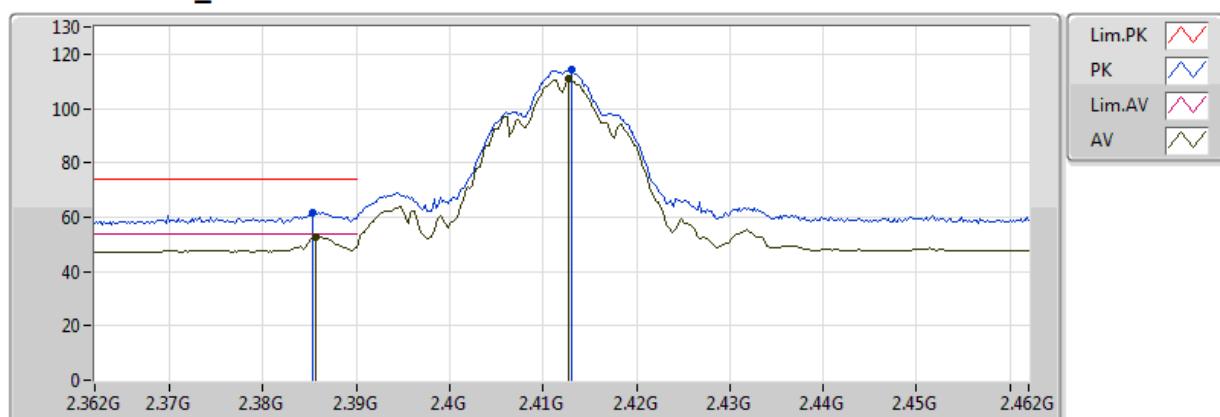
20170722
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 47.79 | 54.00 | -6.21 | 31.94 | 3 | H | 360 | 2.73 | - |
| AV | 2.44G | 94.05 | Inf | -Inf | 32.09 | 3 | H | 360 | 2.73 | - |
| AV | 2.4844G | 51.02 | 54.00 | -2.98 | 32.22 | 3 | H | 360 | 2.73 | - |
| PK | 2.3876G | 59.57 | 74.00 | -14.43 | 31.93 | 3 | H | 360 | 2.73 | - |
| PK | 2.4644G | 107.58 | Inf | -Inf | 32.16 | 3 | H | 360 | 2.73 | - |
| PK | 2.4848G | 68.63 | 74.00 | -5.37 | 32.22 | 3 | H | 360 | 2.73 | - |



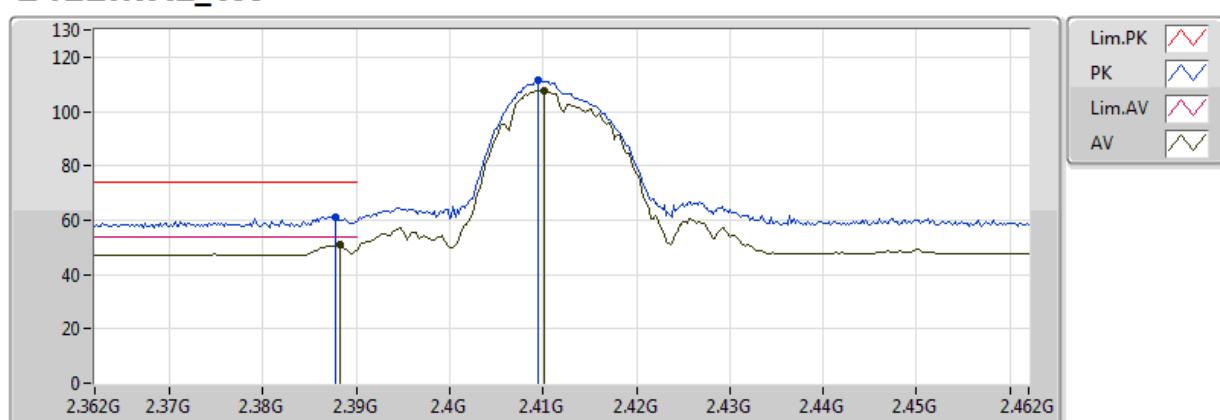
**For set 6 antenna
Band Edge Emission
Summary**

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|-----------------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 802.11ac VHT20-BF_Nss2,(MCS0)_4TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.4836G | 53.97 | 54.00 | -0.03 | 32.22 | 3 | V | 90 | 1.80 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

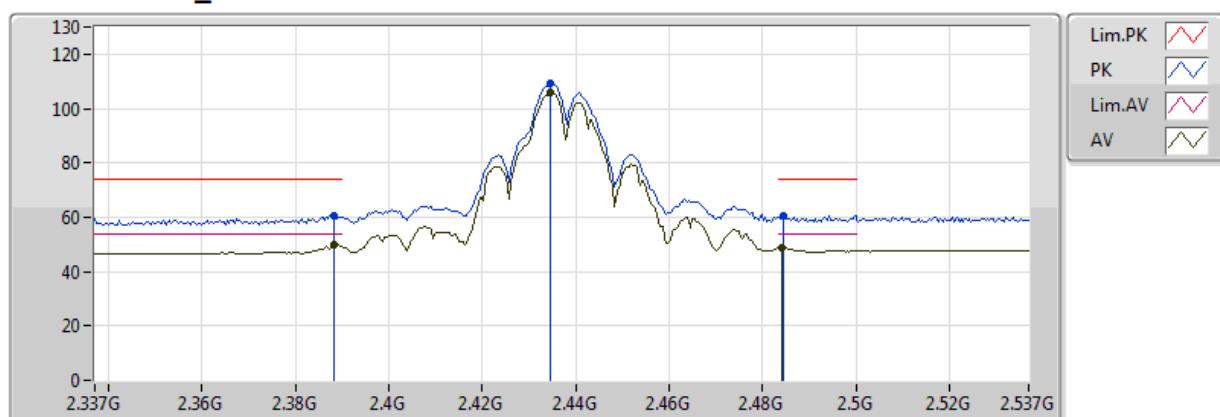
20170718
EUT X_4TX
Setting 20.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3856G | 52.44 | 54.00 | -1.56 | 31.93 | 3 | V | 86 | 2.50 | - |
| AV | 2.4128G | 110.71 | Inf | -Inf | 32.01 | 3 | V | 86 | 2.50 | - |
| PK | 2.3854G | 61.68 | 74.00 | -12.32 | 31.92 | 3 | V | 86 | 2.50 | - |
| PK | 2.413G | 114.20 | Inf | -Inf | 32.01 | 3 | V | 86 | 2.50 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

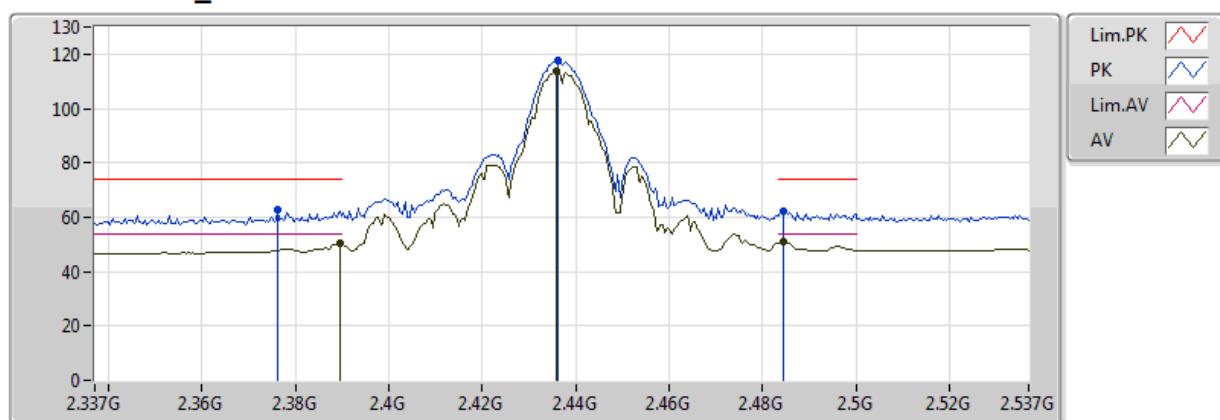
20170718
EUT X_4TX
Setting 20.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3882G | 50.72 | 54.00 | -3.28 | 31.93 | 3 | H | 348 | 1.50 | - |
| AV | 2.4102G | 107.81 | Inf | -Inf | 32.00 | 3 | H | 348 | 1.50 | - |
| PK | 2.3878G | 61.26 | 74.00 | -12.74 | 31.93 | 3 | H | 348 | 1.50 | - |
| PK | 2.4094G | 111.49 | Inf | -Inf | 32.00 | 3 | H | 348 | 1.50 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

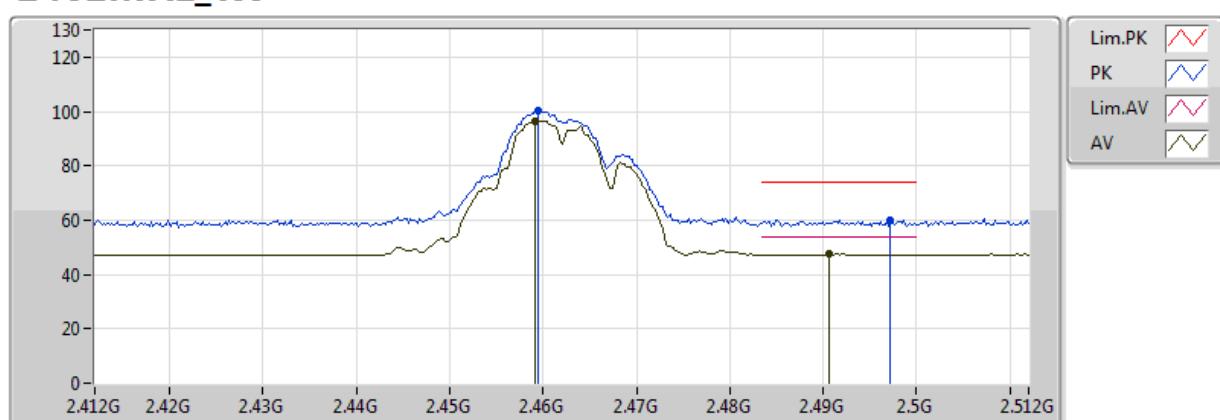
20170718
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3882G | 49.89 | 54.00 | -4.11 | 31.93 | 3 | V | 58 | 1.46 | - |
| AV | 2.4346G | 105.65 | Inf | -Inf | 32.07 | 3 | V | 58 | 1.46 | - |
| AV | 2.4842G | 48.88 | 54.00 | -5.12 | 32.22 | 3 | V | 58 | 1.46 | - |
| PK | 2.3882G | 60.44 | 74.00 | -13.56 | 31.93 | 3 | V | 58 | 1.46 | - |
| PK | 2.4346G | 109.41 | Inf | -Inf | 32.07 | 3 | V | 58 | 1.46 | - |
| PK | 2.4846G | 60.67 | 74.00 | -13.33 | 32.22 | 3 | V | 58 | 1.46 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

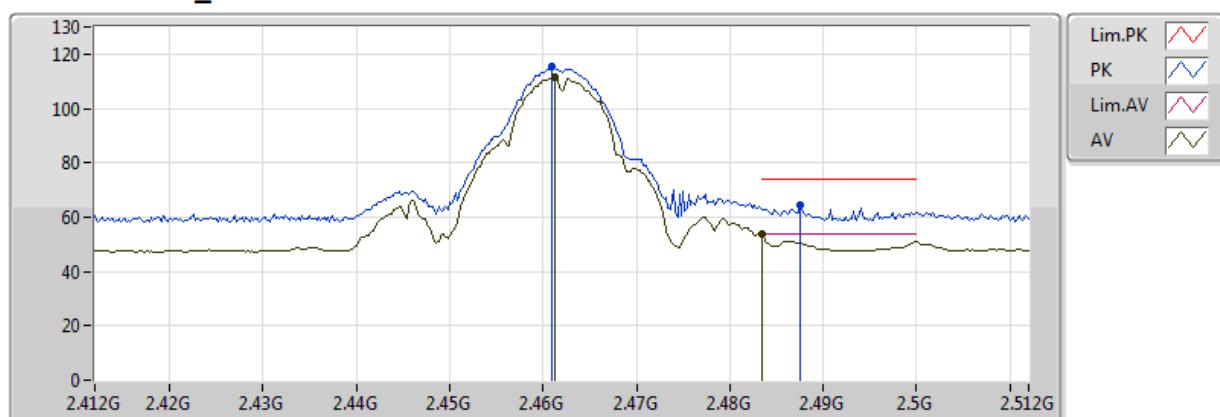
20170718
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 50.34 | 54.00 | -3.66 | 31.94 | 3 | H | 196 | 2.62 | - |
| AV | 2.4358G | 113.57 | Inf | -Inf | 32.08 | 3 | H | 196 | 2.62 | - |
| AV | 2.4846G | 50.86 | 54.00 | -3.14 | 32.22 | 3 | H | 196 | 2.62 | - |
| PK | 2.3762G | 62.98 | 74.00 | -11.02 | 31.90 | 3 | H | 196 | 2.62 | - |
| PK | 2.4362G | 117.58 | Inf | -Inf | 32.08 | 3 | H | 196 | 2.62 | - |
| PK | 2.4846G | 62.40 | 74.00 | -11.60 | 32.22 | 3 | H | 196 | 2.62 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

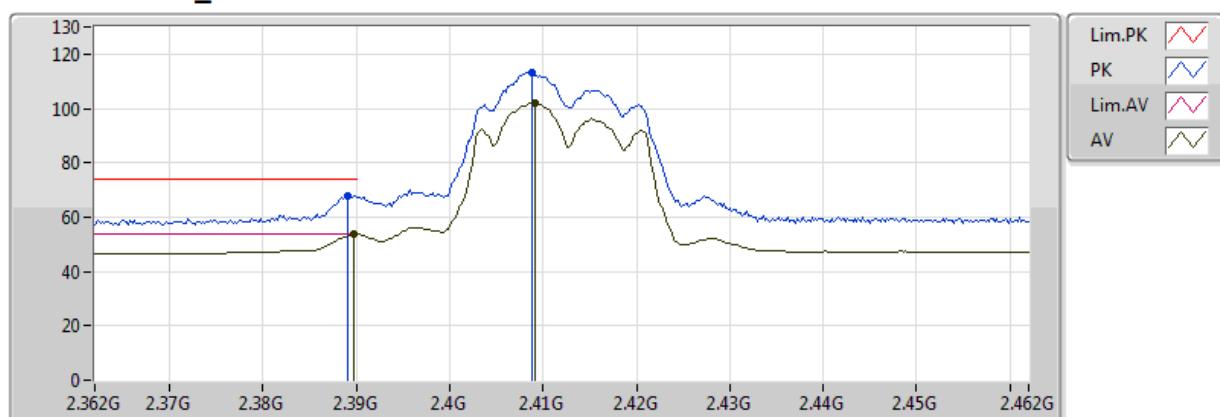
20170718
EUT X_4TX
Setting 19.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4592G | 96.65 | Inf | -Inf | 32.15 | 3 | V | 52 | 1.43 | - |
| AV | 2.4906G | 47.43 | 54.00 | -6.57 | 32.25 | 3 | V | 52 | 1.43 | - |
| PK | 2.4594G | 100.42 | Inf | -Inf | 32.15 | 3 | V | 52 | 1.43 | - |
| PK | 2.4972G | 59.92 | 74.00 | -14.08 | 32.27 | 3 | V | 52 | 1.43 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

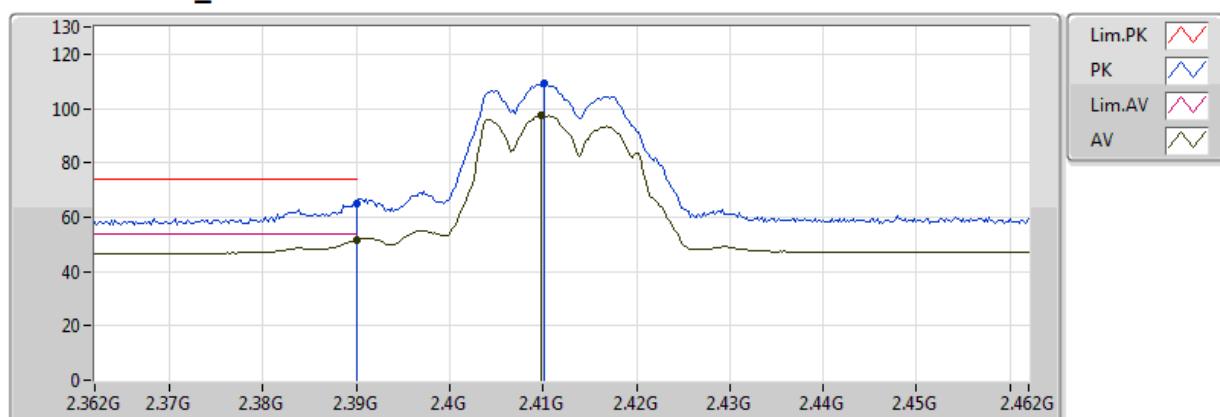
20170718
EUT X_4TX
Setting 19.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4612G | 111.67 | Inf | -Inf | 32.15 | 3 | H | 345 | 2.49 | - |
| AV | 2.483502G | 53.89 | 54.00 | -0.11 | 32.22 | 3 | H | 345 | 2.49 | - |
| PK | 2.461G | 115.22 | Inf | -Inf | 32.15 | 3 | H | 345 | 2.49 | - |
| PK | 2.4876G | 64.34 | 74.00 | -9.66 | 32.23 | 3 | H | 345 | 2.49 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

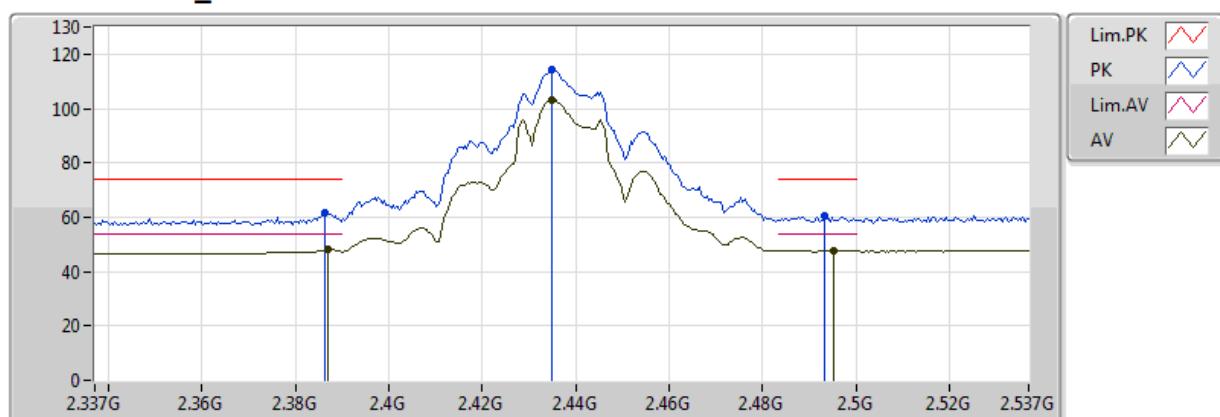
20170718
EUT X_4TX
Setting 15.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 53.57 | 54.00 | -0.43 | 31.94 | 3 | V | 230 | 2.78 | - |
| AV | 2.4092G | 101.99 | Inf | -Inf | 32.00 | 3 | V | 230 | 2.78 | - |
| PK | 2.389G | 68.00 | 74.00 | -6.00 | 31.94 | 3 | V | 230 | 2.78 | - |
| PK | 2.4088G | 113.45 | Inf | -Inf | 32.00 | 3 | V | 230 | 2.78 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

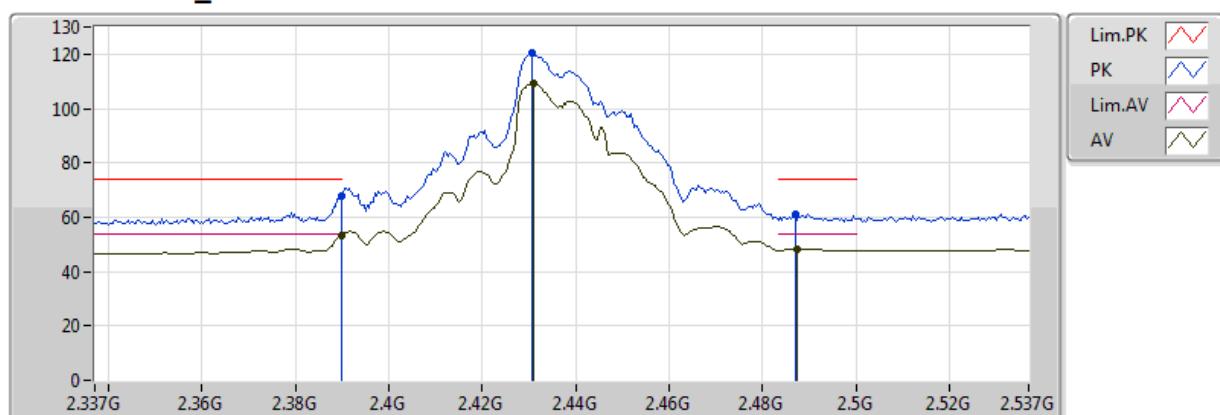
20170718
EUT X_4TX
Setting 15.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 51.48 | 54.00 | -2.52 | 31.94 | 3 | H | 48 | 2.62 | - |
| AV | 2.4098G | 97.34 | Inf | -Inf | 32.00 | 3 | H | 48 | 2.62 | - |
| PK | 2.39G | 64.90 | 74.00 | -9.10 | 31.94 | 3 | H | 48 | 2.62 | - |
| PK | 2.4102G | 108.99 | Inf | -Inf | 32.00 | 3 | H | 48 | 2.62 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

20170718
EUT X_4TX
Setting 21.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.387G | 48.08 | 54.00 | -5.92 | 31.93 | 3 | V | 228 | 2.99 | - |
| AV | 2.435G | 103.26 | Inf | -Inf | 32.08 | 3 | V | 228 | 2.99 | - |
| AV | 2.4954G | 47.72 | 54.00 | -6.28 | 32.26 | 3 | V | 228 | 2.99 | - |
| PK | 2.3862G | 61.68 | 74.00 | -12.32 | 31.93 | 3 | V | 228 | 2.99 | - |
| PK | 2.435G | 114.32 | Inf | -Inf | 32.08 | 3 | V | 228 | 2.99 | - |
| PK | 2.4934G | 60.25 | 74.00 | -13.75 | 32.25 | 3 | V | 228 | 2.99 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

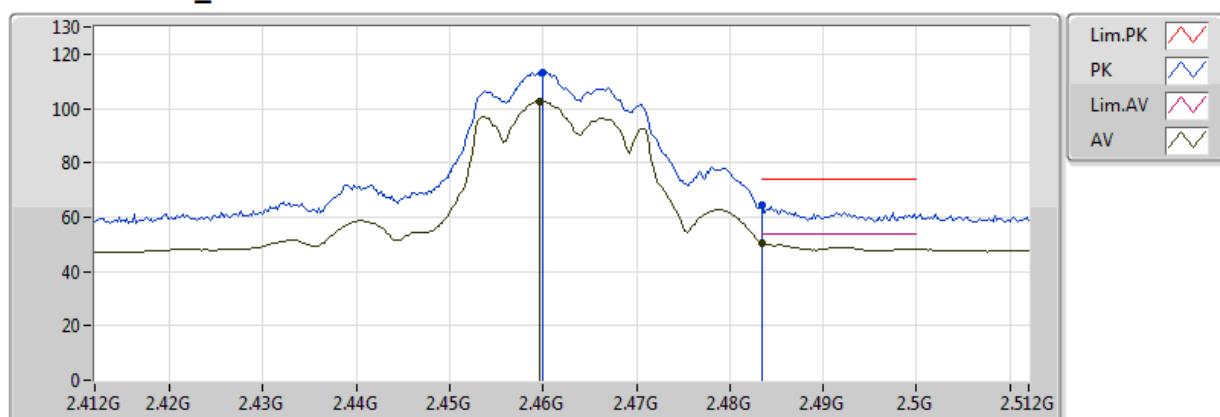
20170718
EUT X_4TX
Setting 21.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 53.33 | 54.00 | -0.67 | 31.94 | 3 | H | 193 | 2.86 | - |
| AV | 2.431G | 109.06 | Inf | -Inf | 32.06 | 3 | H | 193 | 2.86 | - |
| AV | 2.4874G | 48.41 | 54.00 | -5.59 | 32.23 | 3 | H | 193 | 2.86 | - |
| PK | 2.389998G | 67.70 | 74.00 | -6.30 | 31.94 | 3 | H | 193 | 2.86 | - |
| PK | 2.4306G | 120.30 | Inf | -Inf | 32.06 | 3 | H | 193 | 2.86 | - |
| PK | 2.487G | 61.14 | 74.00 | -12.86 | 32.23 | 3 | H | 193 | 2.86 | - |



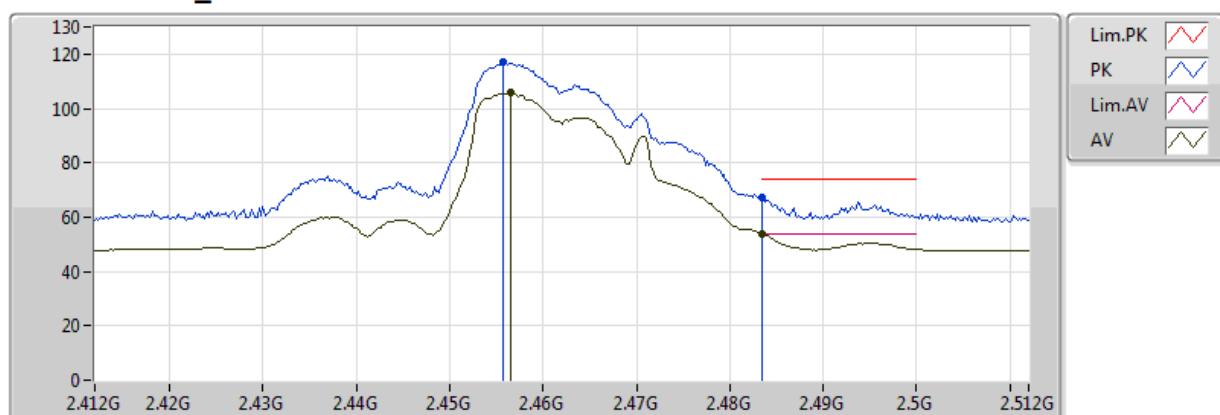
802.11ac VHT20_Nss1,(MCS0)_4TX

2462MHz_TX



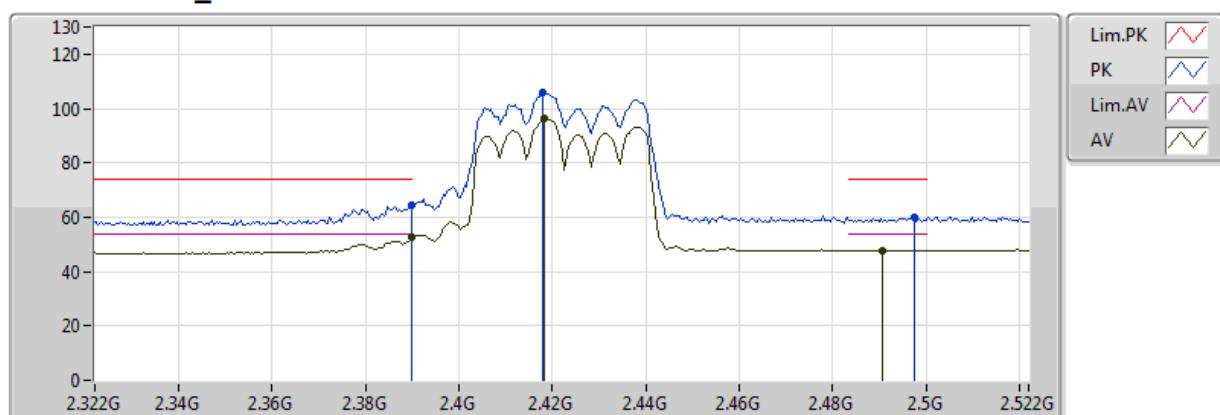
20170718
EUT X_4TX
Setting 18
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4596G | 102.41 | Inf | -Inf | 32.15 | 3 | V | 224 | 2.99 | - |
| AV | 2.483502G | 50.63 | 54.00 | -3.37 | 32.20 | 3 | V | 224 | 2.99 | - |
| PK | 2.46G | 113.41 | Inf | -Inf | 32.15 | 3 | V | 224 | 2.99 | - |
| PK | 2.483502G | 64.24 | 74.00 | -9.76 | 32.20 | 3 | V | 224 | 2.99 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

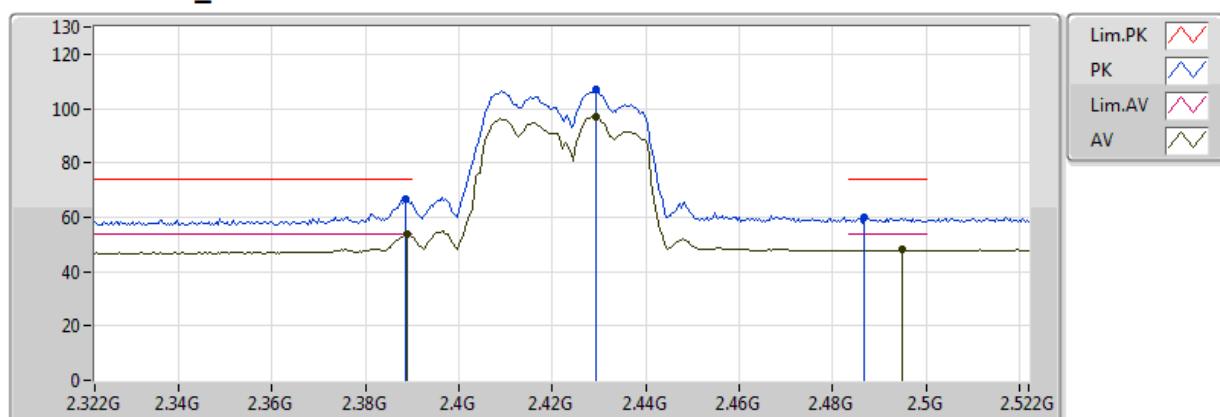
20170718
EUT X_4TX
Setting 18
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4566G | 105.65 | Inf | -Inf | 32.14 | 3 | H | 344 | 2.81 | - |
| AV | 2.483502G | 53.94 | 54.00 | -0.06 | 32.22 | 3 | H | 344 | 2.81 | - |
| PK | 2.4558G | 117.00 | Inf | -Inf | 32.14 | 3 | H | 344 | 2.81 | - |
| PK | 2.483502G | 67.35 | 74.00 | -6.65 | 32.22 | 3 | H | 344 | 2.81 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

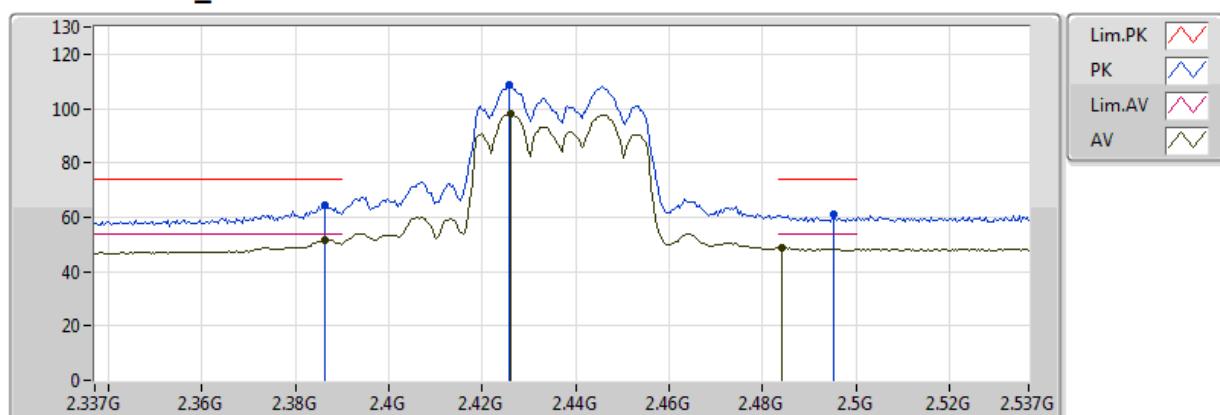
20170718
EUT X_4TX
Setting 12.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 52.51 | 54.00 | -1.49 | 31.94 | 3 | V | 71 | 2.78 | - |
| AV | 2.4184G | 96.27 | Inf | -Inf | 32.03 | 3 | V | 71 | 2.78 | - |
| AV | 2.4908G | 47.77 | 54.00 | -6.23 | 32.24 | 3 | V | 71 | 2.78 | - |
| PK | 2.39G | 64.66 | 74.00 | -9.34 | 31.94 | 3 | V | 71 | 2.78 | - |
| PK | 2.418G | 106.04 | Inf | -Inf | 32.02 | 3 | V | 71 | 2.78 | - |
| PK | 2.4976G | 60.01 | 74.00 | -13.99 | 32.26 | 3 | V | 71 | 2.78 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

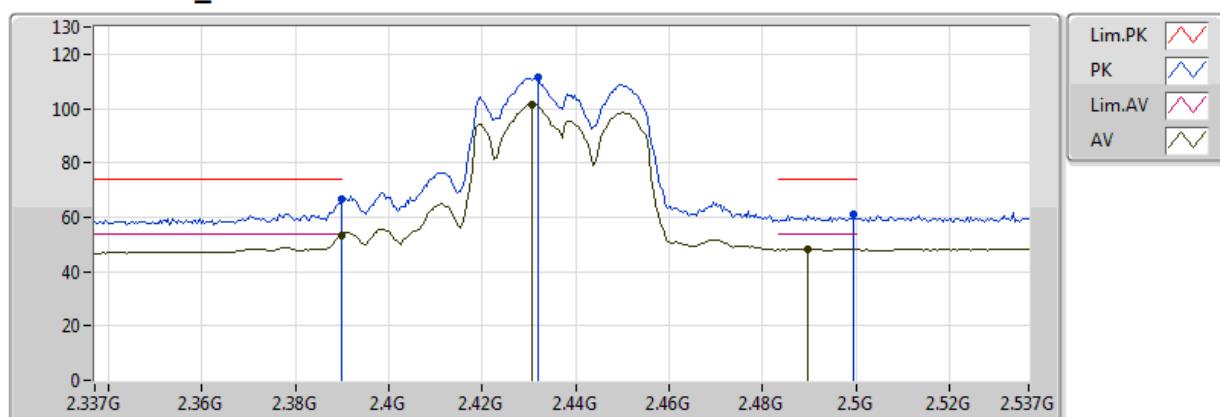
20170718
EUT X_4TX
Setting 12.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 53.62 | 54.00 | -0.38 | 31.94 | 3 | H | 233 | 2.79 | - |
| AV | 2.4292G | 96.91 | Inf | -Inf | 32.06 | 3 | H | 233 | 2.79 | - |
| AV | 2.4948G | 48.00 | 54.00 | -6.00 | 32.25 | 3 | H | 233 | 2.79 | - |
| PK | 2.3884G | 66.58 | 74.00 | -7.42 | 31.93 | 3 | H | 233 | 2.79 | - |
| PK | 2.4292G | 107.06 | Inf | -Inf | 32.06 | 3 | H | 233 | 2.79 | - |
| PK | 2.4868G | 59.75 | 74.00 | -14.25 | 32.23 | 3 | H | 233 | 2.79 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

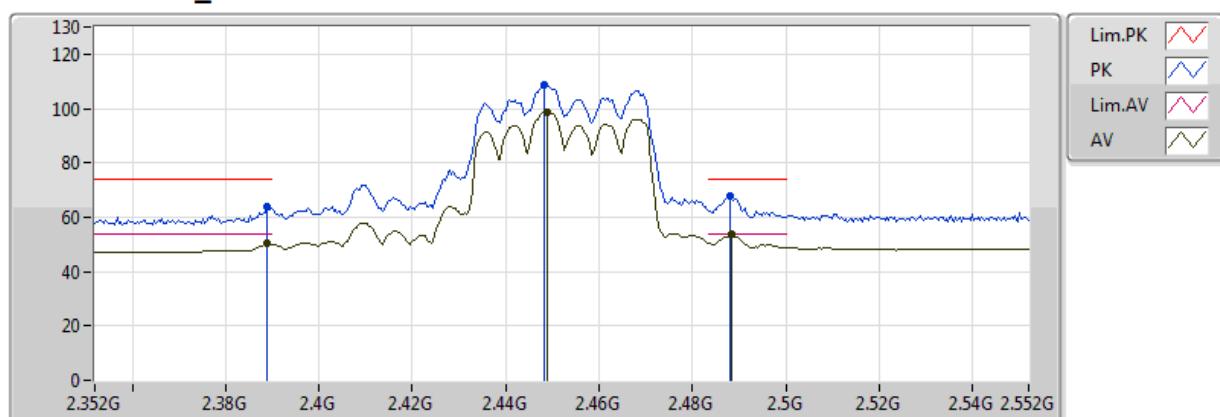
20170718
EUT X_4TX
Setting 15.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3862G | 51.69 | 54.00 | -2.31 | 31.93 | 3 | V | 194 | 2.80 | - |
| AV | 2.4262G | 98.33 | Inf | -Inf | 32.05 | 3 | V | 194 | 2.80 | - |
| AV | 2.4842G | 48.68 | 54.00 | -5.32 | 32.22 | 3 | V | 194 | 2.80 | - |
| PK | 2.3862G | 64.51 | 74.00 | -9.49 | 31.93 | 3 | V | 194 | 2.80 | - |
| PK | 2.4258G | 108.58 | Inf | -Inf | 32.05 | 3 | V | 194 | 2.80 | - |
| PK | 2.4954G | 60.93 | 74.00 | -13.07 | 32.26 | 3 | V | 194 | 2.80 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

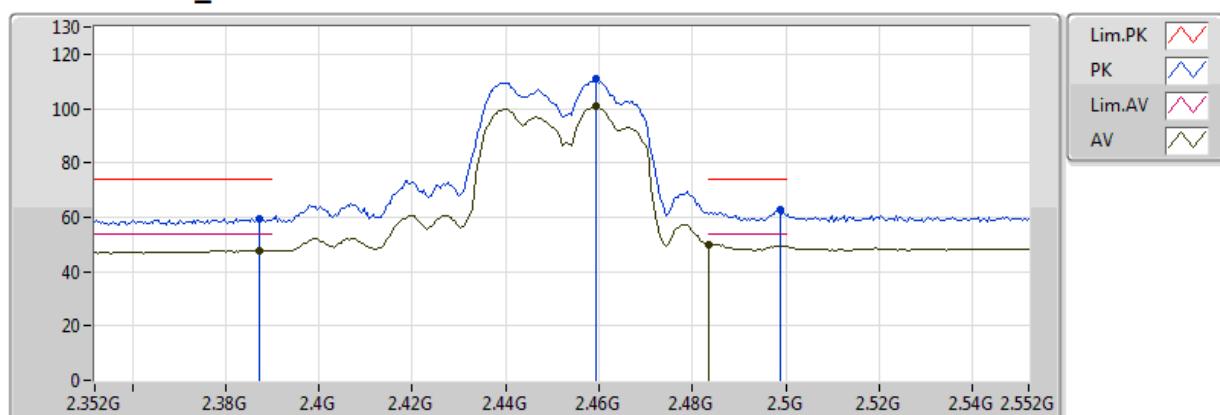
20170718
EUT X_4TX
Setting 15.5
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 53.29 | 54.00 | -0.71 | 31.94 | 3 | H | 338 | 2.85 | - |
| AV | 2.4306G | 101.61 | Inf | -Inf | 32.06 | 3 | H | 338 | 2.85 | - |
| AV | 2.4898G | 48.43 | 54.00 | -5.57 | 32.24 | 3 | H | 338 | 2.85 | - |
| PK | 2.389998G | 66.65 | 74.00 | -7.35 | 31.94 | 3 | H | 338 | 2.85 | - |
| PK | 2.4318G | 111.48 | Inf | -Inf | 32.07 | 3 | H | 338 | 2.85 | - |
| PK | 2.4994G | 60.89 | 74.00 | -13.11 | 32.27 | 3 | H | 338 | 2.85 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

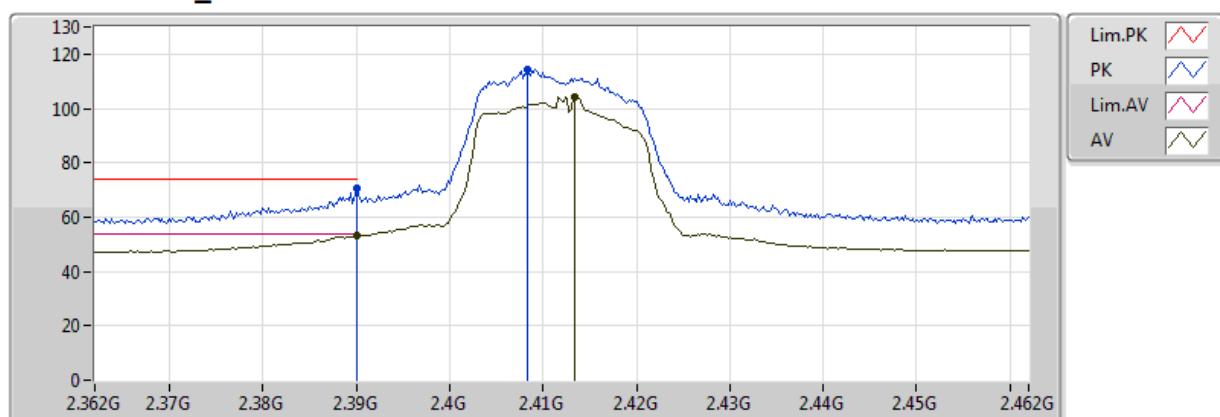
20170718
EUT X_4TX
Setting 16
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 50.21 | 54.00 | -3.79 | 31.94 | 3 | V | 215 | 2.78 | - |
| AV | 2.4488G | 98.84 | Inf | -Inf | 32.12 | 3 | V | 215 | 2.78 | - |
| AV | 2.4884G | 53.86 | 54.00 | -0.14 | 32.24 | 3 | V | 215 | 2.78 | - |
| PK | 2.3888G | 63.80 | 74.00 | -10.20 | 31.94 | 3 | V | 215 | 2.78 | - |
| PK | 2.4484G | 108.78 | Inf | -Inf | 32.12 | 3 | V | 215 | 2.78 | - |
| PK | 2.488G | 68.02 | 74.00 | -5.98 | 32.23 | 3 | V | 215 | 2.78 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

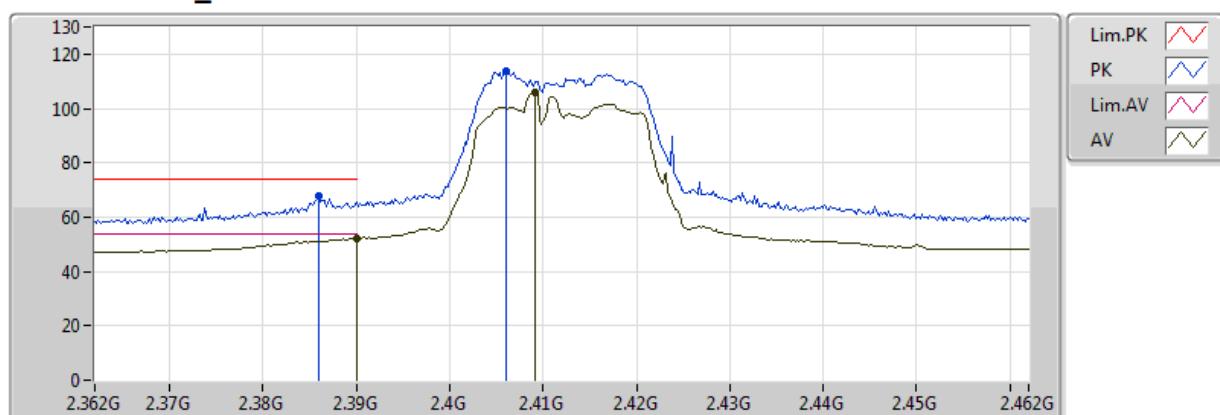
20170718
EUT X_4TX
Setting 16
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3872G | 47.73 | 54.00 | -6.27 | 31.95 | 3 | H | 228 | 2.75 | - |
| AV | 2.4592G | 100.64 | Inf | -Inf | 32.15 | 3 | H | 228 | 2.75 | - |
| AV | 2.4988G | 62.65 | 74.00 | -11.35 | 32.29 | 3 | H | 228 | 2.75 | - |
| PK | 2.3872G | 59.58 | 74.00 | -14.42 | 31.95 | 3 | H | 228 | 2.75 | - |
| PK | 2.4592G | 110.79 | Inf | -Inf | 32.15 | 3 | H | 228 | 2.75 | - |
| PK | 2.4988G | 62.65 | 74.00 | -11.35 | 32.29 | 3 | H | 228 | 2.75 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

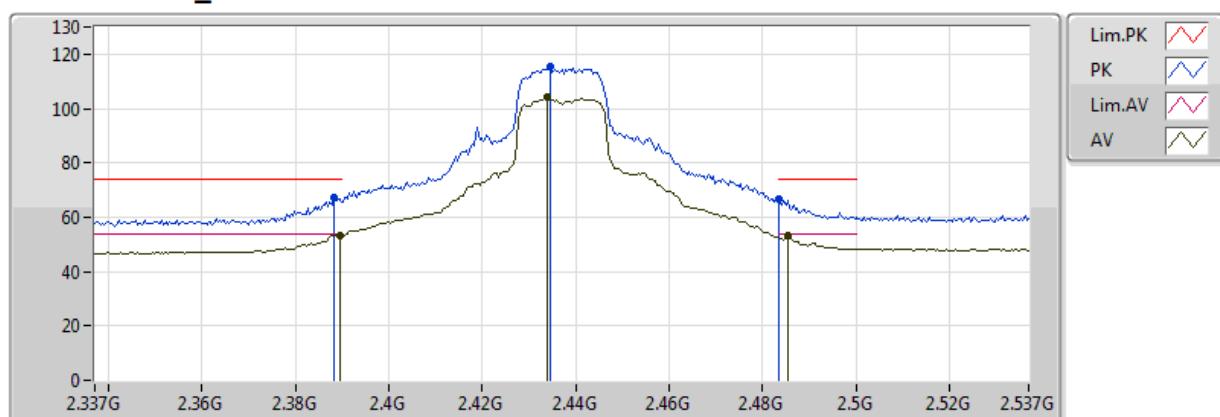
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.27 | 54.00 | -0.73 | 31.94 | 3 | V | 318 | 2.85 | - |
| AV | 2.4134G | 104.31 | Inf | -Inf | 32.01 | 3 | V | 318 | 2.85 | - |
| PK | 2.39G | 70.47 | 74.00 | -3.53 | 31.94 | 3 | V | 318 | 2.85 | - |
| PK | 2.4084G | 114.34 | Inf | -Inf | 32.00 | 3 | V | 318 | 2.85 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

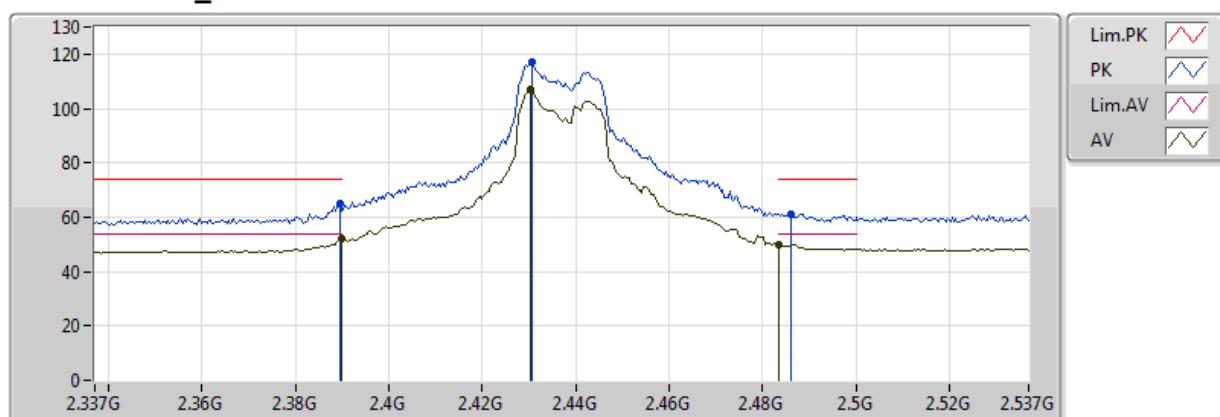
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 52.09 | 54.00 | -1.91 | 31.94 | 3 | H | 282 | 2.82 | - |
| AV | 2.4092G | 106.15 | Inf | -Inf | 32.00 | 3 | H | 282 | 2.82 | - |
| PK | 2.386G | 67.79 | 74.00 | -6.21 | 31.93 | 3 | H | 282 | 2.82 | - |
| PK | 2.406G | 113.63 | Inf | -Inf | 31.99 | 3 | H | 282 | 2.82 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

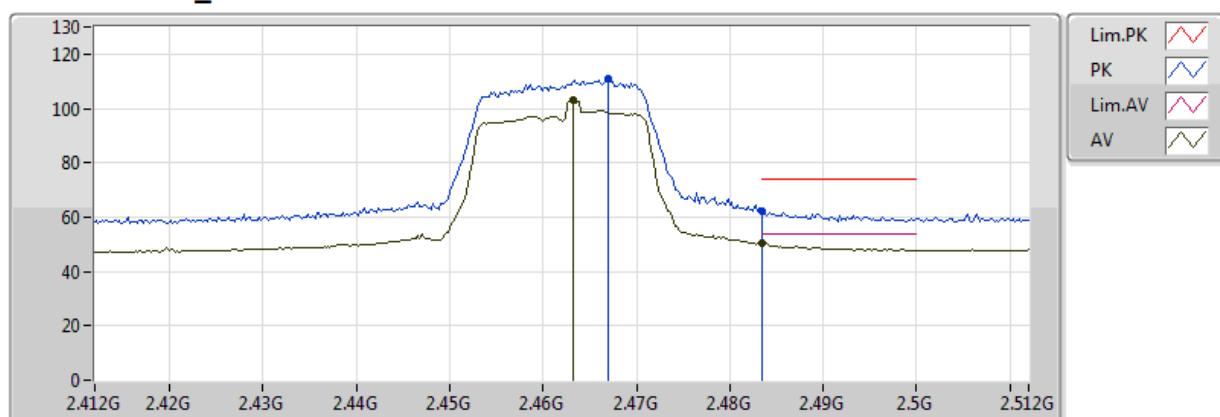
20170719
EUT X_4TX
Setting 27
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 53.42 | 54.00 | -0.58 | 31.94 | 3 | V | 275 | 1.25 | - |
| AV | 2.4338G | 104.02 | Inf | -Inf | 32.07 | 3 | V | 275 | 1.25 | - |
| AV | 2.4854G | 52.98 | 54.00 | -1.02 | 32.23 | 3 | V | 275 | 1.25 | - |
| PK | 2.3882G | 67.19 | 74.00 | -6.81 | 31.93 | 3 | V | 275 | 1.25 | - |
| PK | 2.4346G | 115.19 | Inf | -Inf | 32.07 | 3 | V | 275 | 1.25 | - |
| PK | 2.483502G | 66.93 | 74.00 | -7.07 | 32.22 | 3 | V | 275 | 1.25 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

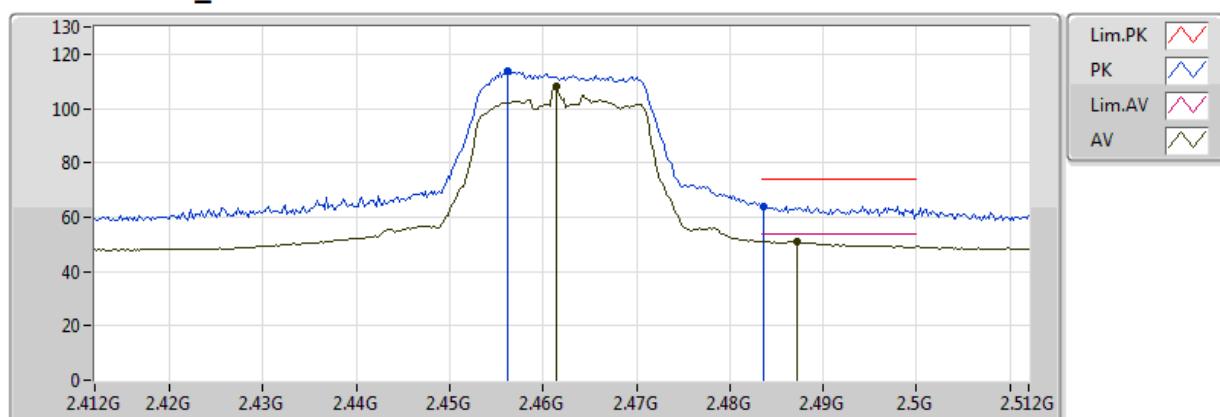
20170719
EUT X_4TX
Setting 27
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 51.88 | 54.00 | -2.12 | 31.94 | 3 | H | 318 | 1.39 | - |
| AV | 2.4302G | 107.19 | Inf | -Inf | 32.06 | 3 | H | 318 | 1.39 | - |
| AV | 2.483502G | 49.81 | 54.00 | -4.19 | 32.22 | 3 | H | 318 | 1.39 | - |
| PK | 2.3894G | 65.20 | 74.00 | -8.80 | 31.94 | 3 | H | 318 | 1.39 | - |
| PK | 2.4306G | 117.30 | Inf | -Inf | 32.06 | 3 | H | 318 | 1.39 | - |
| PK | 2.4862G | 61.10 | 74.00 | -12.90 | 32.23 | 3 | H | 318 | 1.39 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

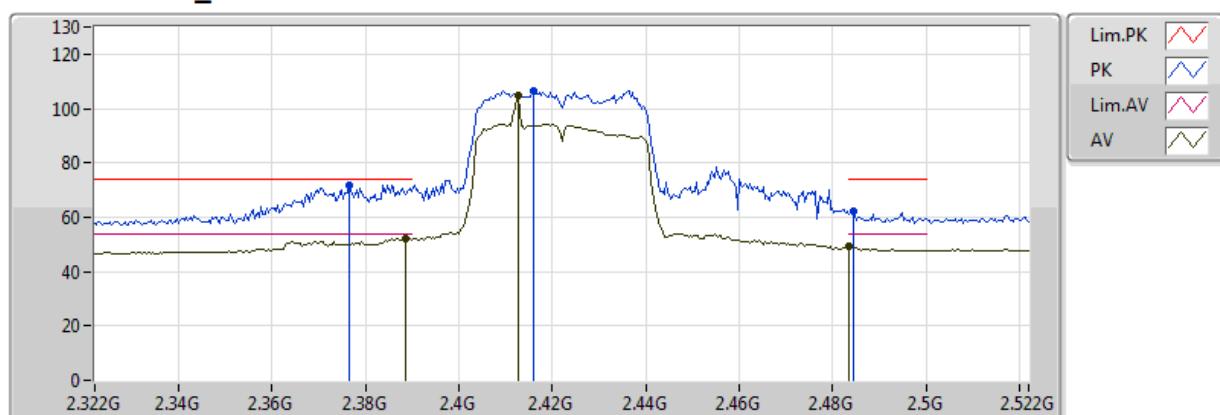
20170719
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4632G | 103.05 | Inf | -Inf | 32.16 | 3 | V | 280 | 1.41 | - |
| AV | 2.483502G | 50.65 | 54.00 | -3.35 | 32.22 | 3 | V | 280 | 1.41 | - |
| PK | 2.467G | 111.18 | Inf | -Inf | 32.17 | 3 | V | 280 | 1.41 | - |
| PK | 2.483502G | 62.00 | 74.00 | -12.00 | 32.22 | 3 | V | 280 | 1.41 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

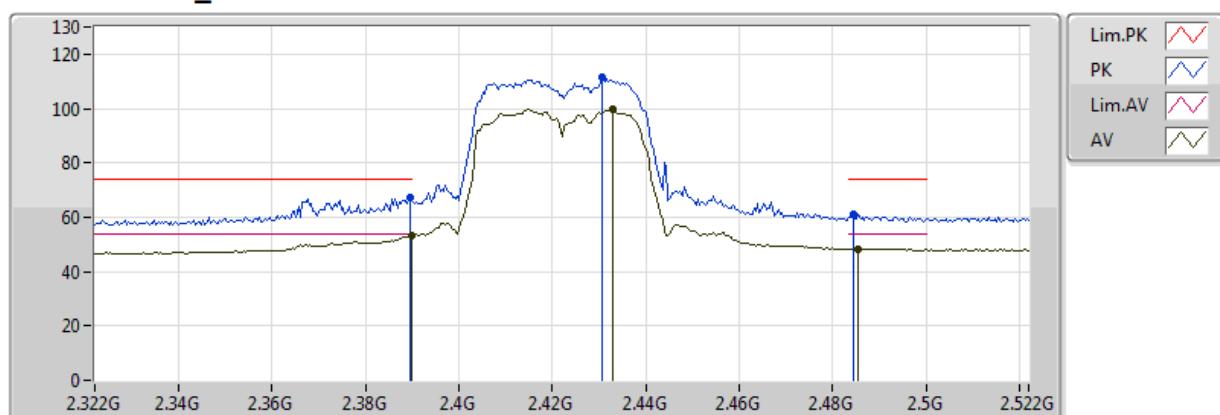
20170719
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4614G | 108.30 | Inf | -Inf | 32.15 | 3 | H | 271 | 2.54 | - |
| AV | 2.4872G | 51.20 | 54.00 | -2.80 | 32.23 | 3 | H | 271 | 2.54 | - |
| PK | 2.4562G | 113.92 | Inf | -Inf | 32.14 | 3 | H | 271 | 2.54 | - |
| PK | 2.4836G | 63.98 | 74.00 | -10.02 | 32.22 | 3 | H | 271 | 2.54 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

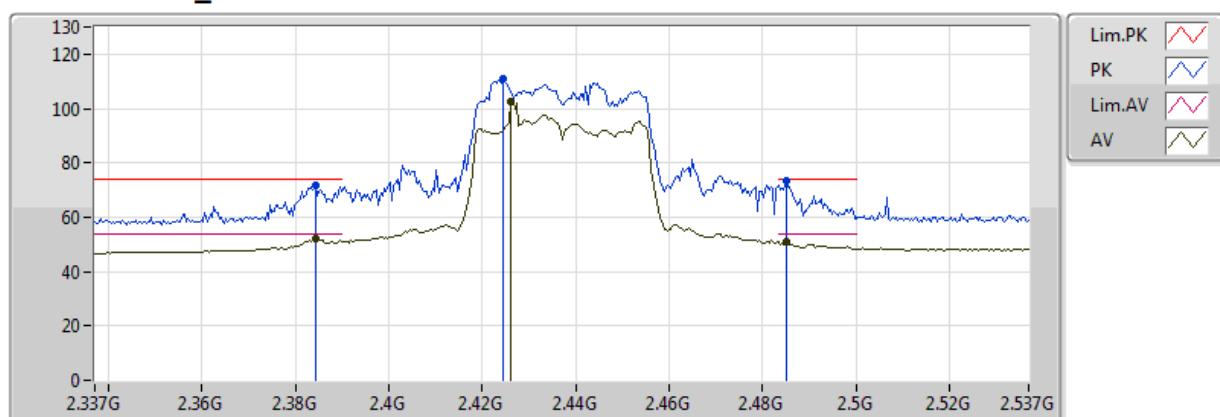
20170719
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3884G | 52.14 | 54.00 | -1.86 | 31.93 | 3 | V | 314 | 1.09 | - |
| AV | 2.4128G | 104.90 | Inf | -Inf | 32.01 | 3 | V | 314 | 1.09 | - |
| AV | 2.4836G | 49.39 | 54.00 | -4.61 | 32.22 | 3 | V | 314 | 1.09 | - |
| PK | 2.3764G | 72.00 | 74.00 | -2.00 | 31.90 | 3 | V | 314 | 1.09 | - |
| PK | 2.416G | 106.44 | Inf | -Inf | 32.02 | 3 | V | 314 | 1.09 | - |
| PK | 2.4844G | 62.00 | 74.00 | -12.00 | 32.22 | 3 | V | 314 | 1.09 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

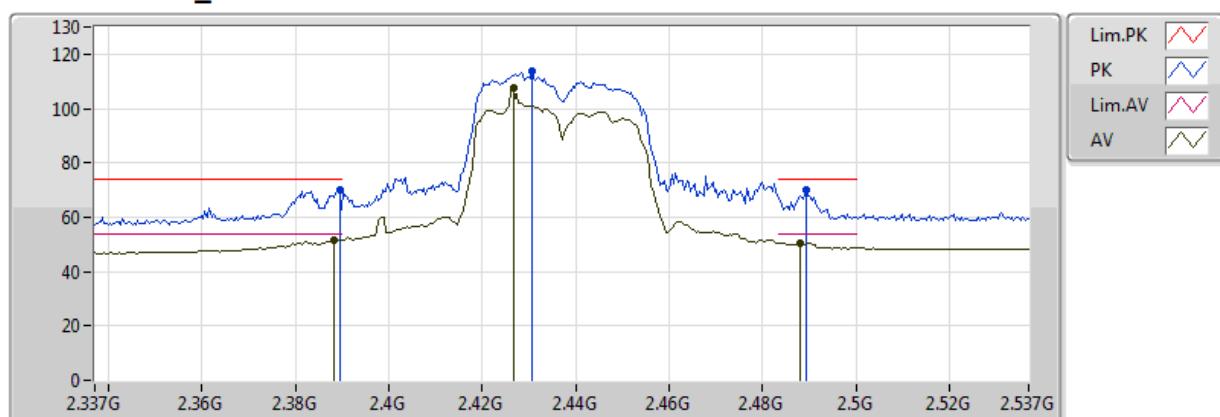
20170719
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.48 | 54.00 | -0.52 | 31.94 | 3 | H | 116 | 2.63 | - |
| AV | 2.4328G | 99.88 | Inf | -Inf | 32.07 | 3 | H | 116 | 2.63 | - |
| AV | 2.4856G | 48.40 | 54.00 | -5.60 | 32.23 | 3 | H | 116 | 2.63 | - |
| PK | 2.3896G | 67.10 | 74.00 | -6.90 | 31.94 | 3 | H | 116 | 2.63 | - |
| PK | 2.4308G | 111.30 | Inf | -Inf | 32.06 | 3 | H | 116 | 2.63 | - |
| PK | 2.4844G | 60.98 | 74.00 | -13.02 | 32.22 | 3 | H | 116 | 2.63 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

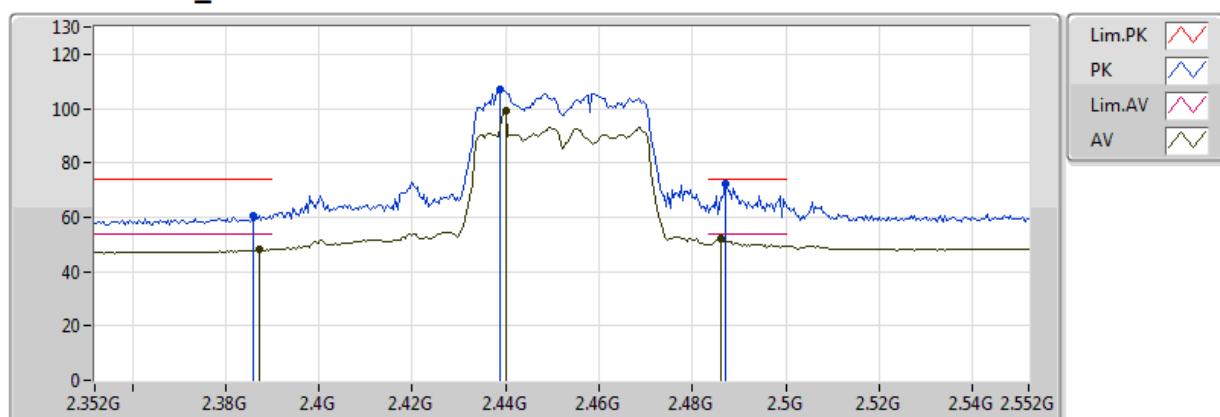
20170719
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3842G | 52.28 | 54.00 | -1.72 | 31.92 | 3 | V | 147 | 2.74 | - |
| AV | 2.4262G | 102.78 | Inf | -Inf | 32.05 | 3 | V | 147 | 2.74 | - |
| AV | 2.485G | 50.87 | 54.00 | -3.13 | 32.23 | 3 | V | 147 | 2.74 | - |
| PK | 2.3842G | 71.75 | 74.00 | -2.25 | 31.92 | 3 | V | 147 | 2.74 | - |
| PK | 2.4246G | 110.67 | Inf | -Inf | 32.04 | 3 | V | 147 | 2.74 | - |
| PK | 2.485G | 73.32 | 74.00 | -0.68 | 32.23 | 3 | V | 147 | 2.74 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

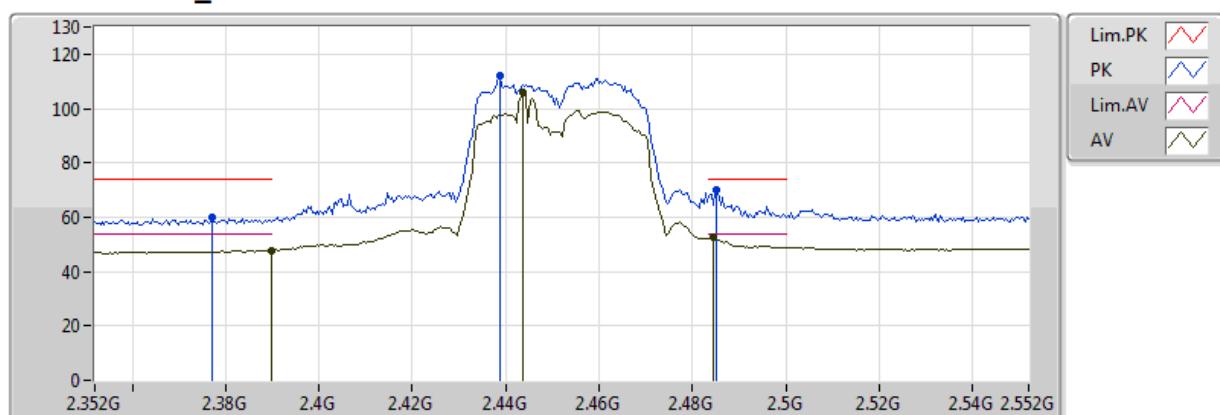
20170719
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3882G | 51.61 | 54.00 | -2.39 | 31.93 | 3 | H | 106 | 2.92 | - |
| AV | 2.4266G | 107.34 | Inf | -Inf | 32.05 | 3 | H | 106 | 2.92 | - |
| AV | 2.4882G | 50.64 | 54.00 | -3.36 | 32.23 | 3 | H | 106 | 2.92 | - |
| PK | 2.3894G | 69.95 | 74.00 | -4.05 | 31.94 | 3 | H | 106 | 2.92 | - |
| PK | 2.4306G | 113.59 | Inf | -Inf | 32.06 | 3 | H | 106 | 2.92 | - |
| PK | 2.4894G | 70.24 | 74.00 | -3.76 | 32.24 | 3 | H | 106 | 2.92 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

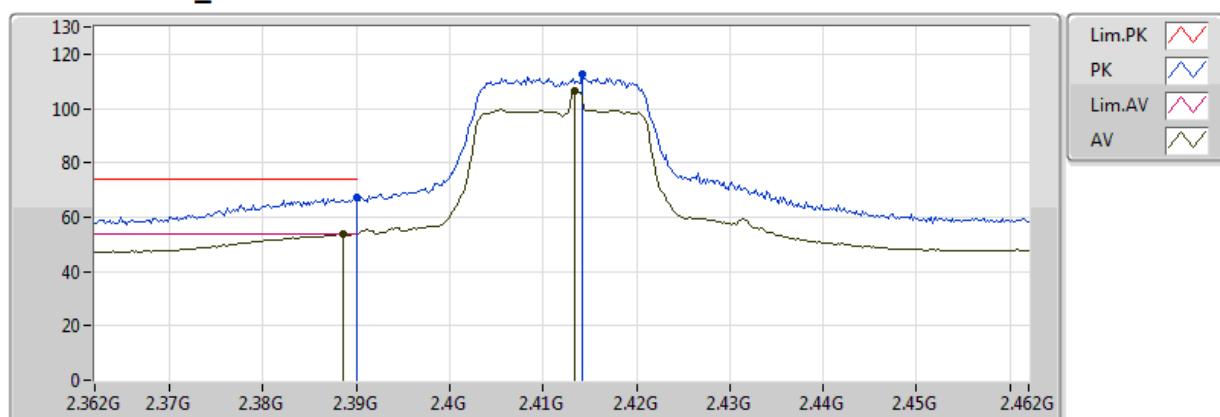
20170719
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3872G | 48.11 | 54.00 | -5.89 | 31.93 | 3 | V | 144 | 2.24 | - |
| AV | 2.44G | 99.35 | Inf | -Inf | 32.09 | 3 | V | 144 | 2.24 | - |
| AV | 2.486G | 52.07 | 54.00 | -1.93 | 32.23 | 3 | V | 144 | 2.24 | - |
| PK | 2.386G | 60.49 | 74.00 | -13.51 | 31.93 | 3 | V | 144 | 2.24 | - |
| PK | 2.4388G | 106.89 | Inf | -Inf | 32.09 | 3 | V | 144 | 2.24 | - |
| PK | 2.4872G | 72.43 | 74.00 | -1.57 | 32.23 | 3 | V | 144 | 2.24 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

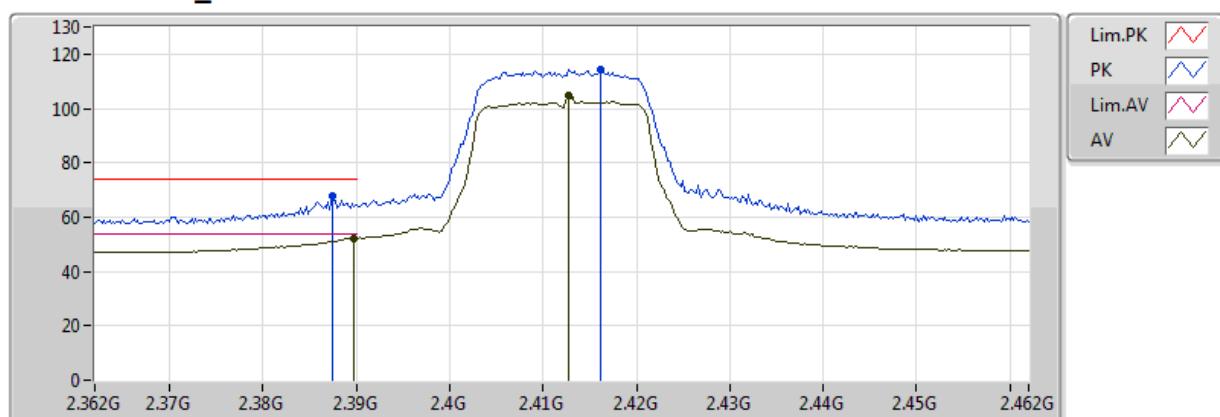
20170719
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 47.88 | 54.00 | -6.12 | 31.94 | 3 | H | 92 | 2.88 | - |
| AV | 2.4436G | 105.71 | Inf | -Inf | 32.10 | 3 | H | 92 | 2.88 | - |
| AV | 2.4844G | 52.45 | 54.00 | -1.55 | 32.22 | 3 | H | 92 | 2.88 | - |
| PK | 2.3772G | 59.74 | 74.00 | -14.26 | 31.90 | 3 | H | 92 | 2.88 | - |
| PK | 2.4388G | 111.96 | Inf | -Inf | 32.09 | 3 | H | 92 | 2.88 | - |
| PK | 2.4852G | 70.04 | 74.00 | -3.96 | 32.23 | 3 | H | 92 | 2.88 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

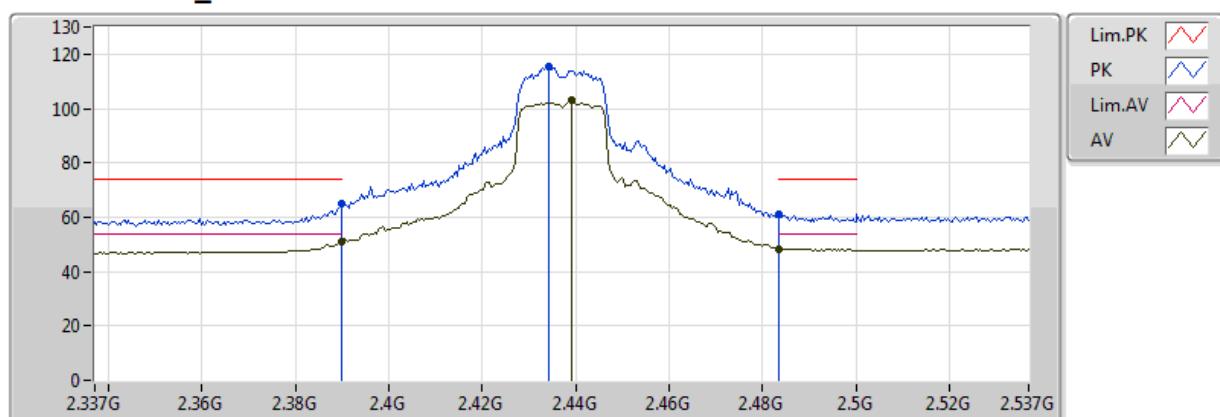
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3886G | 53.68 | 54.00 | -0.32 | 31.93 | 3 | V | 296 | 1.48 | - |
| AV | 2.4134G | 106.66 | Inf | -Inf | 32.01 | 3 | V | 296 | 1.48 | - |
| PK | 2.39G | 67.17 | 74.00 | -6.83 | 31.94 | 3 | V | 296 | 1.48 | - |
| PK | 2.4142G | 112.58 | Inf | -Inf | 32.01 | 3 | V | 296 | 1.48 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

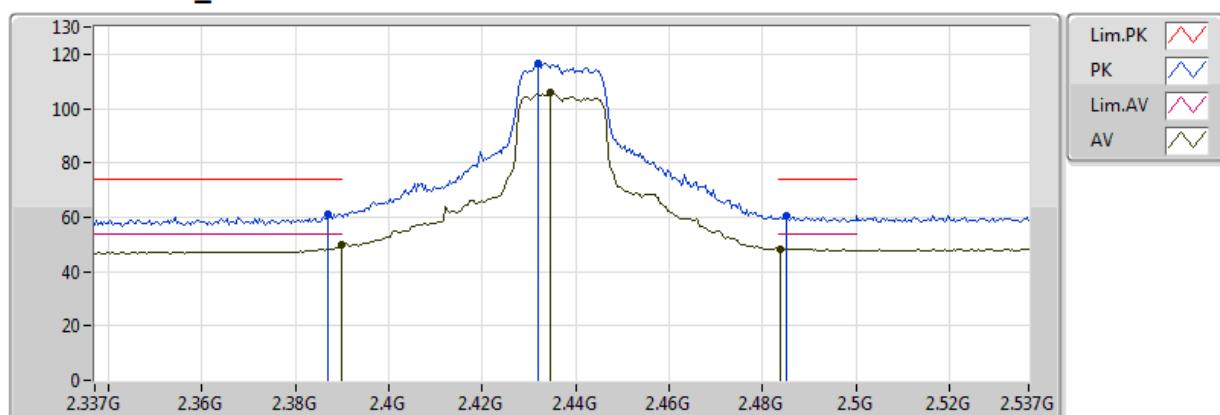
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 52.00 | 54.00 | -2.00 | 31.94 | 3 | H | 96 | 2.91 | - |
| AV | 2.4128G | 104.52 | Inf | -Inf | 32.01 | 3 | H | 96 | 2.91 | - |
| PK | 2.3874G | 67.61 | 74.00 | -6.39 | 31.93 | 3 | H | 96 | 2.91 | - |
| PK | 2.4162G | 114.05 | Inf | -Inf | 32.02 | 3 | H | 96 | 2.91 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

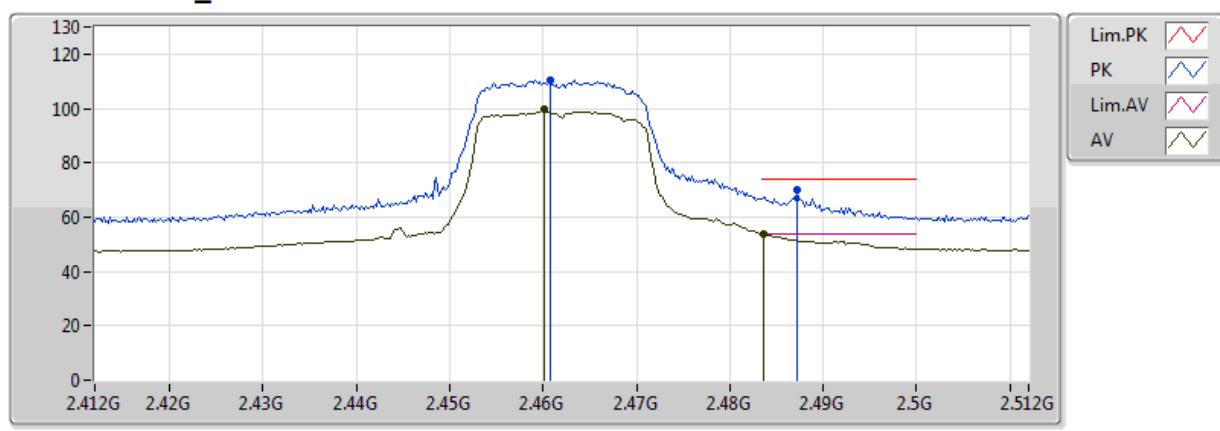
20170719
EUT X_4TX
Setting 27 (+1 Over)
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 51.23 | 54.00 | -2.77 | 31.94 | 3 | V | 292 | 2.75 | - |
| AV | 2.439G | 103.04 | Inf | -Inf | 32.09 | 3 | V | 292 | 2.75 | - |
| AV | 2.483502G | 48.29 | 54.00 | -5.71 | 32.22 | 3 | V | 292 | 2.75 | - |
| PK | 2.389998G | 64.87 | 74.00 | -9.13 | 31.94 | 3 | V | 292 | 2.75 | - |
| PK | 2.4342G | 115.65 | Inf | -Inf | 32.07 | 3 | V | 292 | 2.75 | - |
| PK | 2.483502G | 61.02 | 74.00 | -12.98 | 32.22 | 3 | V | 292 | 2.75 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

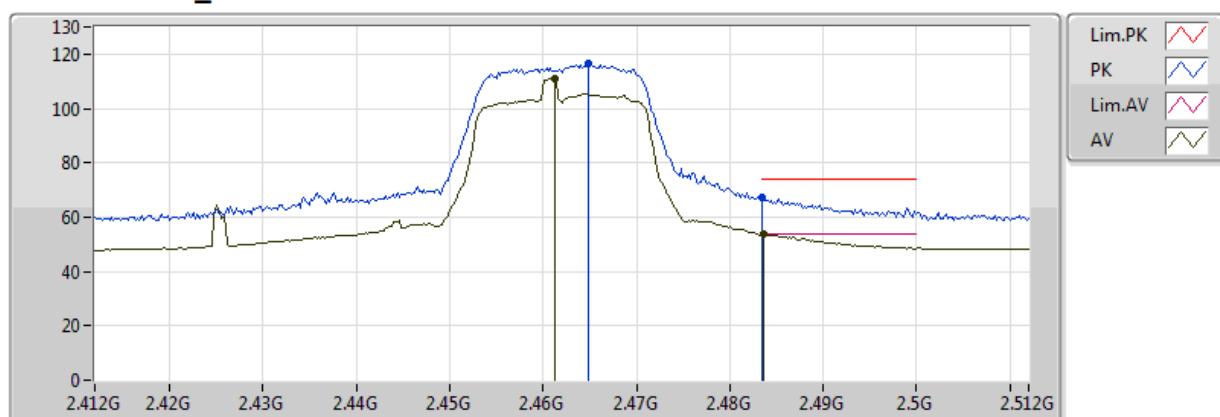
20170719
EUT X_4TX
Setting 27
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 49.62 | 54.00 | -4.38 | 31.94 | 3 | H | 151 | 1.48 | - |
| AV | 2.4346G | 105.72 | Inf | -Inf | 32.07 | 3 | H | 151 | 1.48 | - |
| AV | 2.4838G | 48.33 | 54.00 | -5.67 | 32.22 | 3 | H | 151 | 1.48 | - |
| PK | 2.387G | 61.15 | 74.00 | -12.85 | 31.93 | 3 | H | 151 | 1.48 | - |
| PK | 2.4318G | 116.46 | Inf | -Inf | 32.07 | 3 | H | 151 | 1.48 | - |
| PK | 2.485G | 60.50 | 74.00 | -13.50 | 32.23 | 3 | H | 151 | 1.48 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

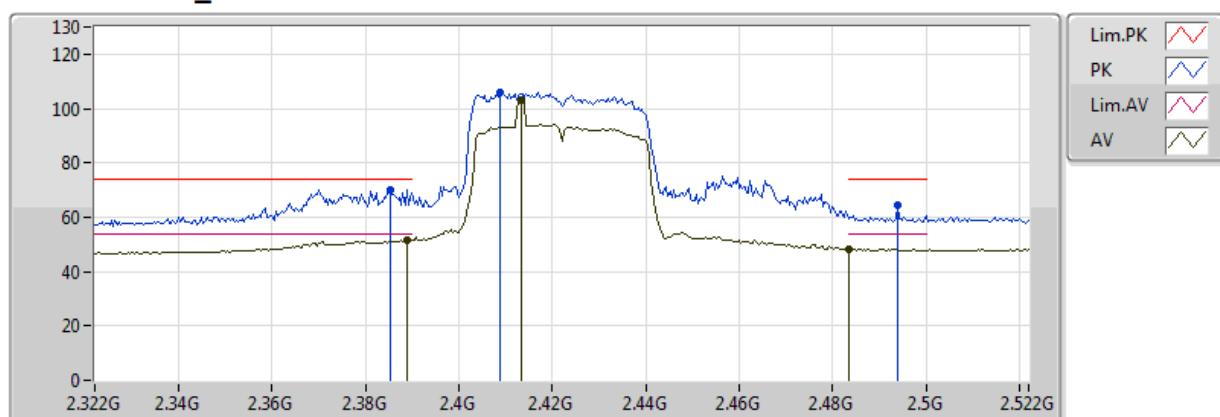
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4602G | 100.01 | Inf | -Inf | 32.15 | 3 | V | 90 | 1.80 | - |
| AV | 2.4836G | 53.97 | 54.00 | -0.03 | 32.22 | 3 | V | 90 | 1.80 | - |
| PK | 2.4608G | 110.36 | Inf | -Inf | 32.15 | 3 | V | 90 | 1.80 | - |
| PK | 2.4872G | 70.24 | 74.00 | -3.76 | 32.23 | 3 | V | 90 | 1.80 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

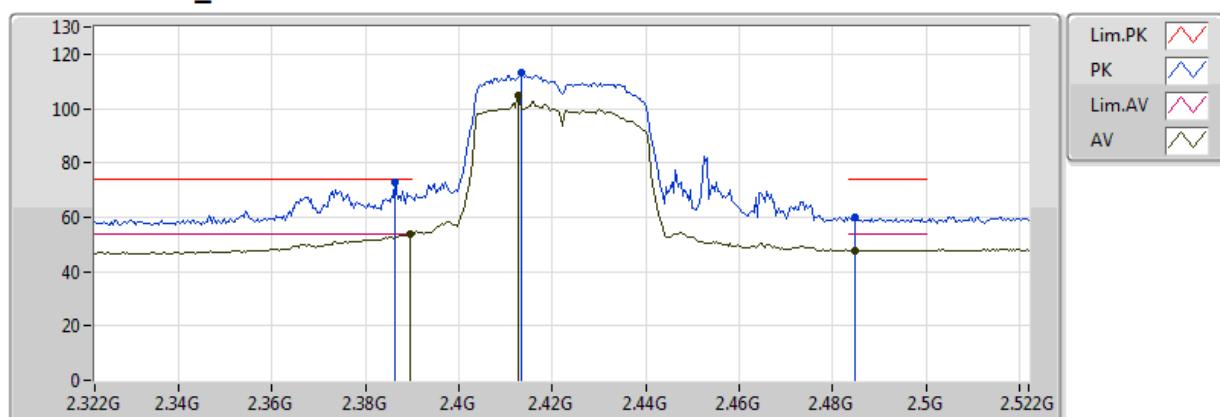
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4612G | 111.20 | Inf | -Inf | 32.15 | 3 | H | 245 | 2.86 | - |
| AV | 2.4836G | 53.73 | 54.00 | -0.27 | 32.22 | 3 | H | 245 | 2.86 | - |
| PK | 2.4648G | 116.33 | Inf | -Inf | 32.16 | 3 | H | 245 | 2.86 | - |
| PK | 2.483502G | 66.99 | 74.00 | -7.01 | 32.22 | 3 | H | 245 | 2.86 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

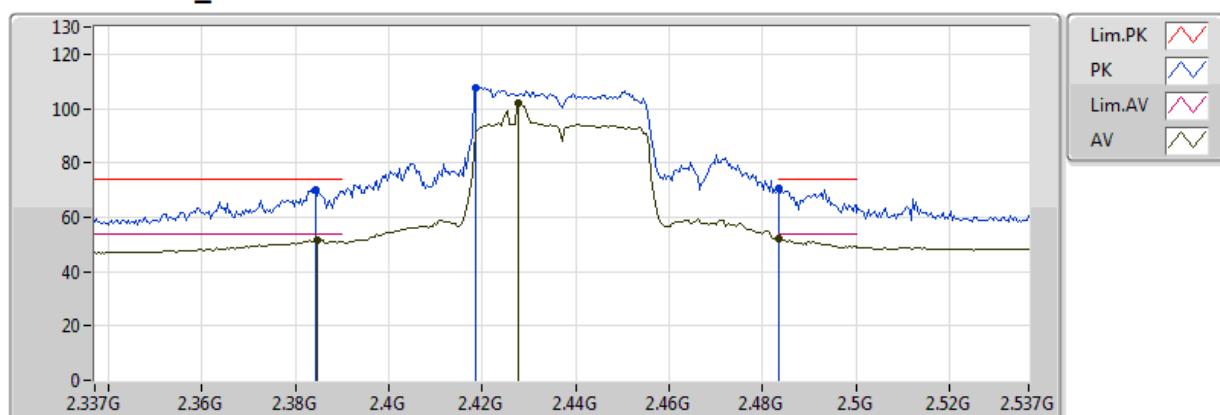
20170719
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 51.69 | 54.00 | -2.31 | 31.94 | 3 | V | 140 | 1.49 | - |
| AV | 2.4132G | 103.11 | Inf | -Inf | 32.01 | 3 | V | 140 | 1.49 | - |
| AV | 2.4836G | 48.39 | 54.00 | -5.61 | 32.22 | 3 | V | 140 | 1.49 | - |
| PK | 2.3852G | 70.07 | 74.00 | -3.93 | 31.92 | 3 | V | 140 | 1.49 | - |
| PK | 2.4088G | 105.91 | Inf | -Inf | 32.00 | 3 | V | 140 | 1.49 | - |
| PK | 2.494G | 64.19 | 74.00 | -9.81 | 32.25 | 3 | V | 140 | 1.49 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

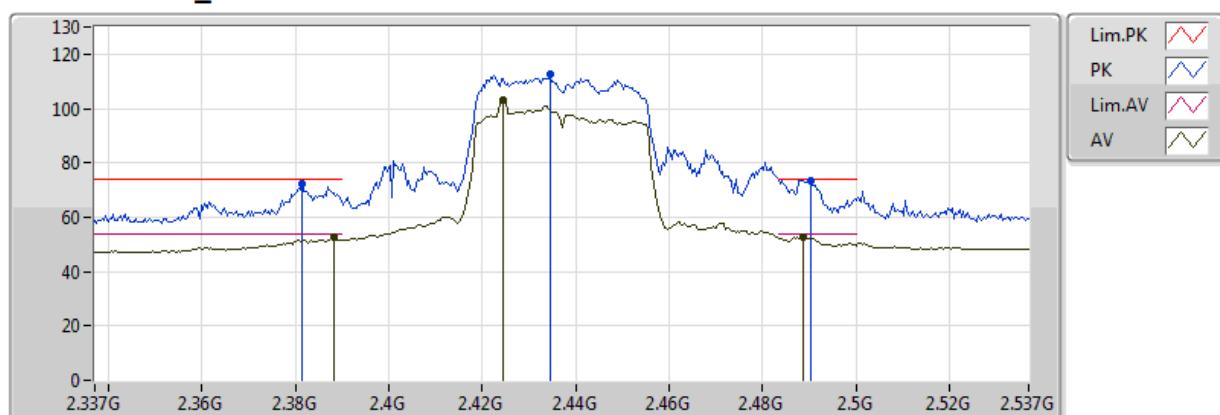
20170719
EUT X_4TX
Setting 23
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 53.97 | 54.00 | -0.03 | 31.94 | 3 | H | 85 | 2.94 | - |
| AV | 2.4128G | 104.65 | Inf | -Inf | 32.01 | 3 | H | 85 | 2.94 | - |
| AV | 2.4848G | 47.86 | 54.00 | -6.14 | 32.22 | 3 | H | 85 | 2.94 | - |
| PK | 2.3864G | 72.57 | 74.00 | -1.43 | 31.93 | 3 | H | 85 | 2.94 | - |
| PK | 2.4132G | 112.97 | Inf | -Inf | 32.01 | 3 | H | 85 | 2.94 | - |
| PK | 2.4848G | 59.89 | 74.00 | -14.11 | 32.22 | 3 | H | 85 | 2.94 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

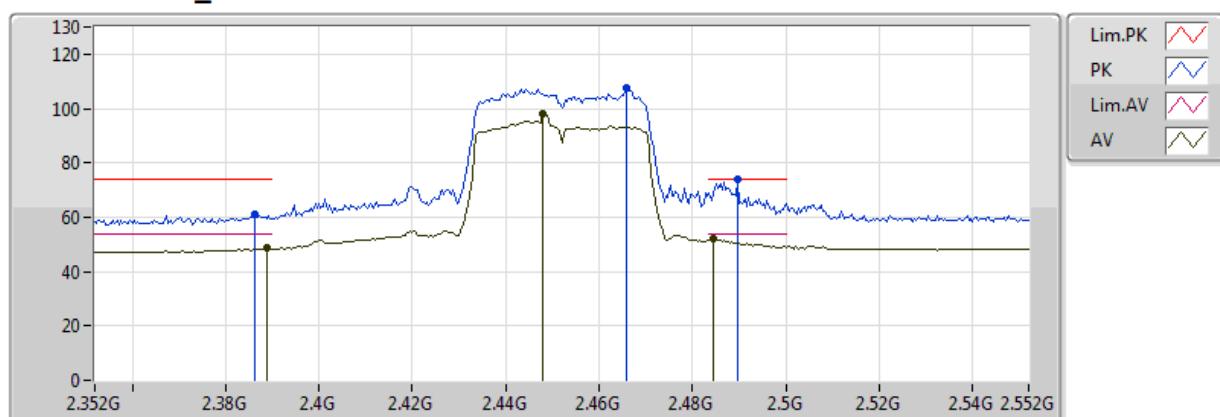
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3846G | 51.65 | 54.00 | -2.35 | 31.92 | 3 | V | 135 | 1.48 | - |
| AV | 2.4278G | 102.15 | Inf | -Inf | 32.05 | 3 | V | 135 | 1.48 | - |
| AV | 2.483502G | 51.92 | 54.00 | -2.08 | 32.22 | 3 | V | 135 | 1.48 | - |
| PK | 2.3842G | 70.10 | 74.00 | -3.90 | 31.92 | 3 | V | 135 | 1.48 | - |
| PK | 2.4186G | 107.68 | Inf | -Inf | 32.03 | 3 | V | 135 | 1.48 | - |
| PK | 2.483502G | 70.39 | 74.00 | -3.61 | 32.22 | 3 | V | 135 | 1.48 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

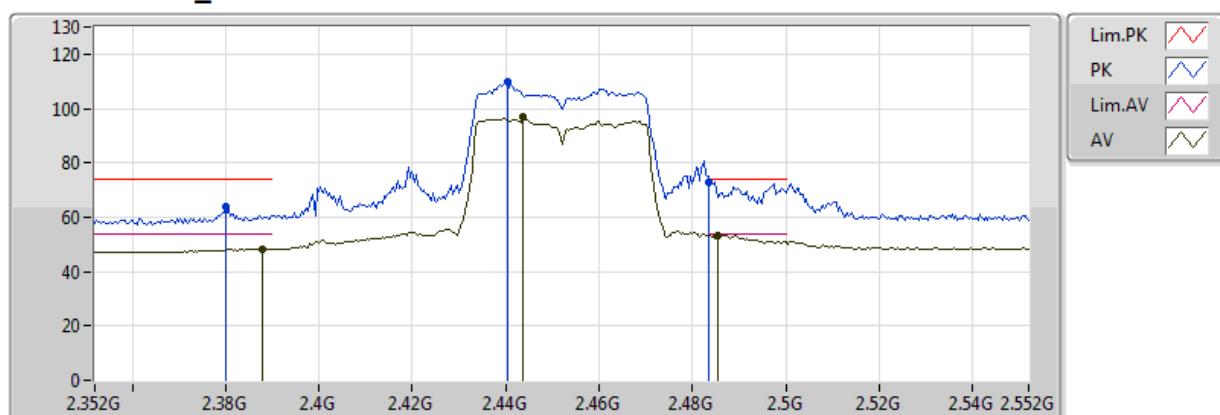
20170719
EUT X_4TX
Setting 24
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3882G | 52.61 | 54.00 | -1.39 | 31.93 | 3 | H | 243 | 2.80 | - |
| AV | 2.4246G | 103.21 | Inf | -Inf | 32.04 | 3 | H | 243 | 2.80 | - |
| AV | 2.4886G | 52.58 | 54.00 | -1.42 | 32.24 | 3 | H | 243 | 2.80 | - |
| PK | 2.3814G | 72.04 | 74.00 | -1.96 | 31.91 | 3 | H | 243 | 2.80 | - |
| PK | 2.4346G | 112.35 | Inf | -Inf | 32.07 | 3 | H | 243 | 2.80 | - |
| PK | 2.4902G | 73.42 | 74.00 | -0.58 | 32.24 | 3 | H | 243 | 2.80 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170719
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 48.49 | 54.00 | -5.51 | 31.94 | 3 | V | 282 | 1.06 | - |
| AV | 2.448G | 97.88 | Inf | -Inf | 32.11 | 3 | V | 282 | 1.06 | - |
| AV | 2.4844G | 51.98 | 54.00 | -2.02 | 32.22 | 3 | V | 282 | 1.06 | - |
| PK | 2.3864G | 60.84 | 74.00 | -13.16 | 31.93 | 3 | V | 282 | 1.06 | - |
| PK | 2.466G | 107.37 | Inf | -Inf | 32.17 | 3 | V | 282 | 1.06 | - |
| PK | 2.4896G | 73.83 | 74.00 | -0.17 | 32.24 | 3 | V | 282 | 1.06 | - |

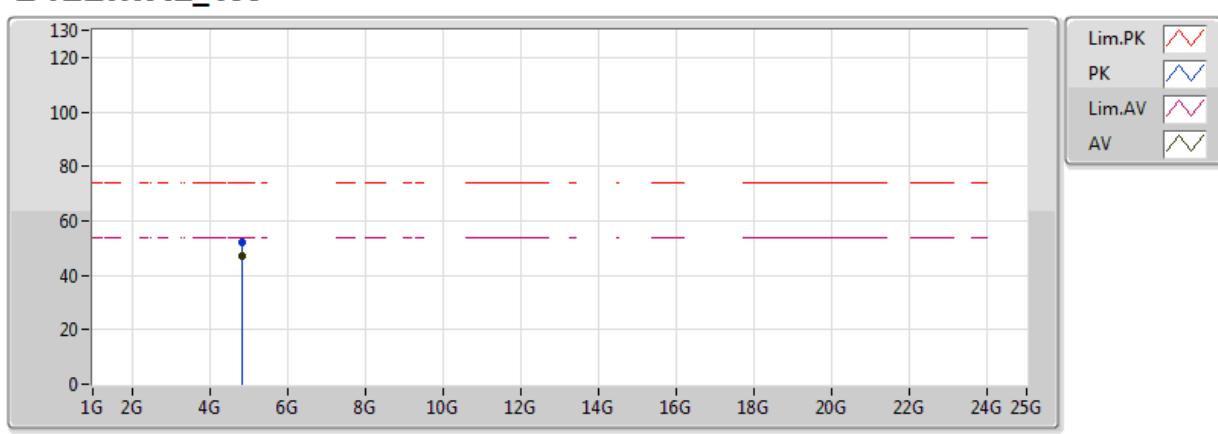
**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170719
EUT X_4TX
Setting 22
02-R-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.388G | 48.36 | 54.00 | -5.64 | 31.93 | 3 | H | 89 | 1.09 | - |
| AV | 2.4436G | 97.04 | Inf | -Inf | 32.10 | 3 | H | 89 | 1.09 | - |
| AV | 2.4856G | 53.48 | 54.00 | -0.52 | 32.23 | 3 | H | 89 | 1.09 | - |
| PK | 2.38G | 63.99 | 74.00 | -10.01 | 31.91 | 3 | H | 89 | 1.09 | - |
| PK | 2.4404G | 109.96 | Inf | -Inf | 32.09 | 3 | H | 89 | 1.09 | - |
| PK | 2.4836G | 72.94 | 74.00 | -1.06 | 32.22 | 3 | H | 89 | 1.09 | - |

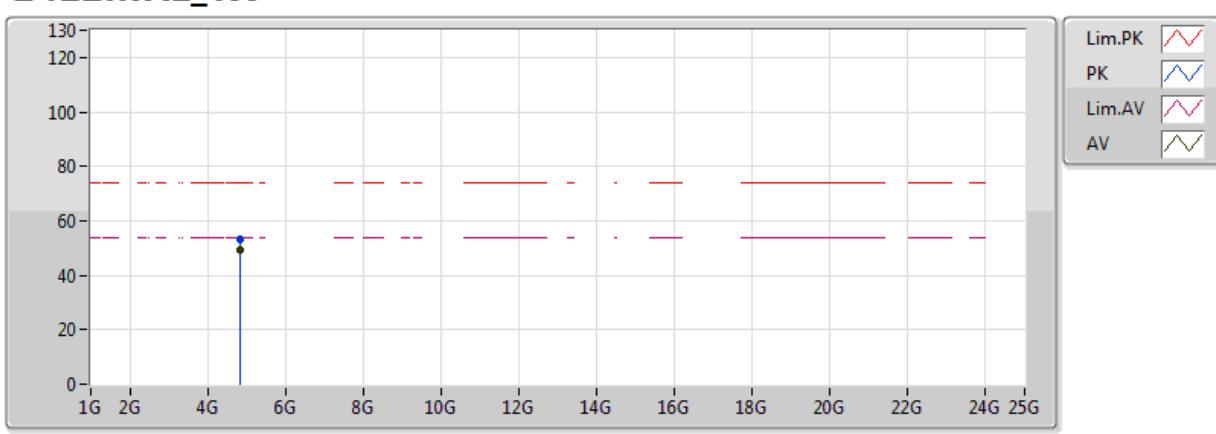
For Harmonic
Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11b_(1Mbps)_4TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 4.87398G | 49.81 | 54.00 | -4.19 | 4.34 | 3 | V | 52 | 1.82 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

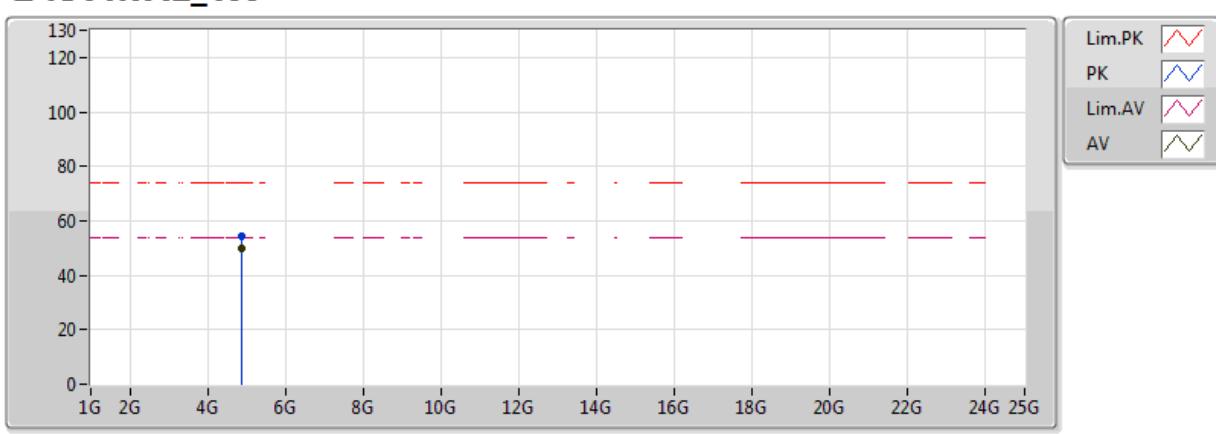
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82403G | 46.94 | 54.00 | -7.06 | 4.18 | 3 | V | 228 | 1.50 | - |
| PK | 4.82378G | 51.90 | 74.00 | -22.10 | 4.18 | 3 | V | 228 | 1.50 | - |

**802.11b_(1Mbps)_4TX****2412MHz_TX**

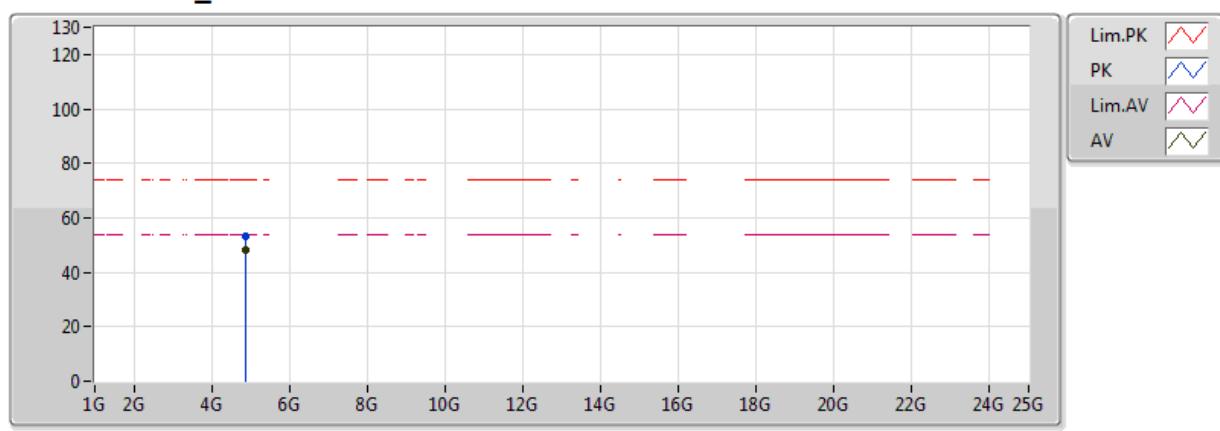
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82398G | 49.12 | 54.00 | -4.88 | 4.18 | 3 | H | 315 | 1.82 | - |
| PK | 4.82391G | 53.26 | 74.00 | -20.74 | 4.18 | 3 | H | 315 | 1.82 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

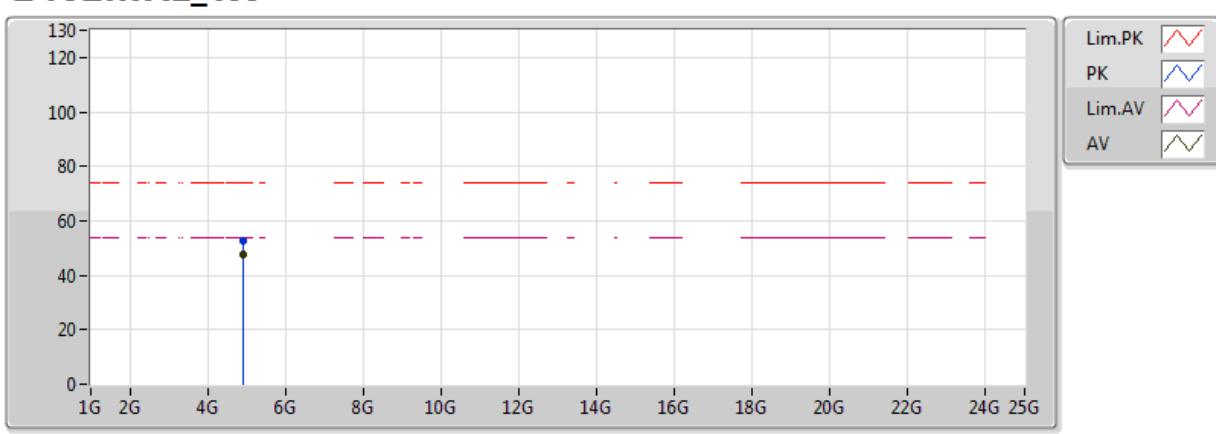
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87398G | 49.81 | 54.00 | -4.19 | 4.34 | 3 | V | 52 | 1.82 | - |
| PK | 4.8739G | 54.30 | 74.00 | -19.70 | 4.34 | 3 | V | 52 | 1.82 | - |

**802.11b_(1Mbps)_4TX****2437MHz_TX**

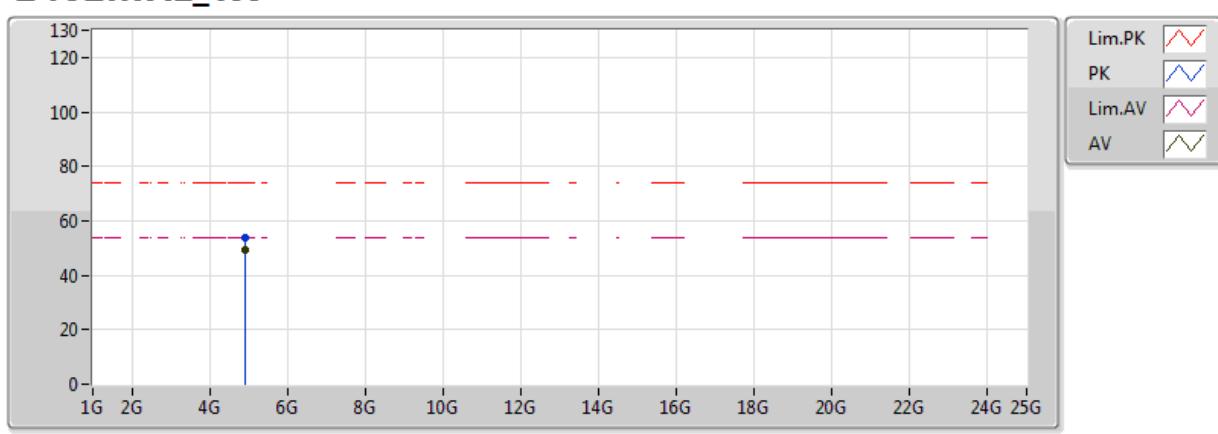
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87399G | 48.24 | 54.00 | -5.76 | 4.34 | 3 | H | 296 | 1.25 | - |
| PK | 4.87398G | 53.10 | 74.00 | -20.90 | 4.34 | 3 | H | 296 | 1.25 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

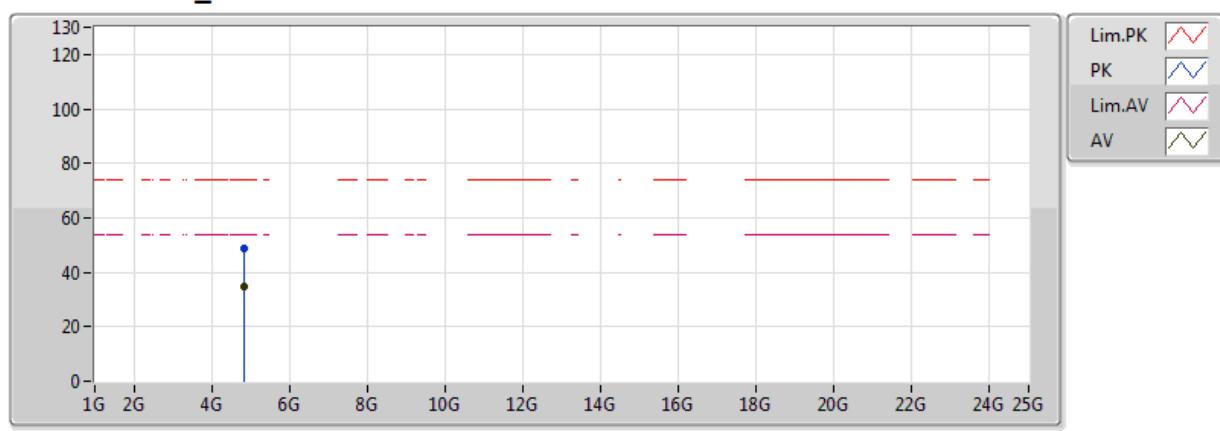
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92399G | 47.79 | 54.00 | -6.21 | 4.49 | 3 | V | 35 | 1.28 | - |
| PK | 4.92402G | 52.80 | 74.00 | -21.20 | 4.49 | 3 | V | 35 | 1.28 | - |

**802.11b_(1Mbps)_4TX****2462MHz_TX**

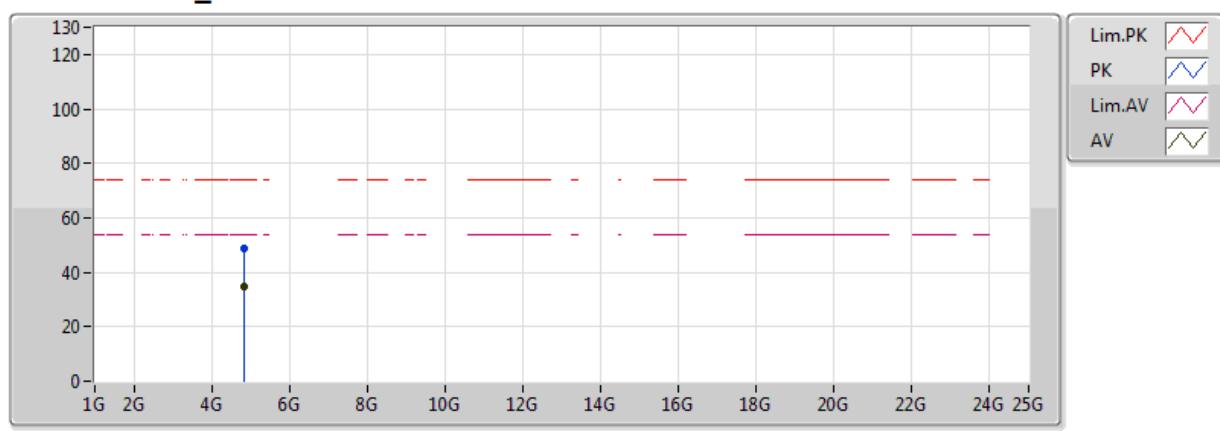
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92399G | 49.44 | 54.00 | -4.56 | 4.49 | 3 | H | 242 | 1.33 | - |
| PK | 4.92394G | 53.69 | 74.00 | -20.31 | 4.49 | 3 | H | 242 | 1.33 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

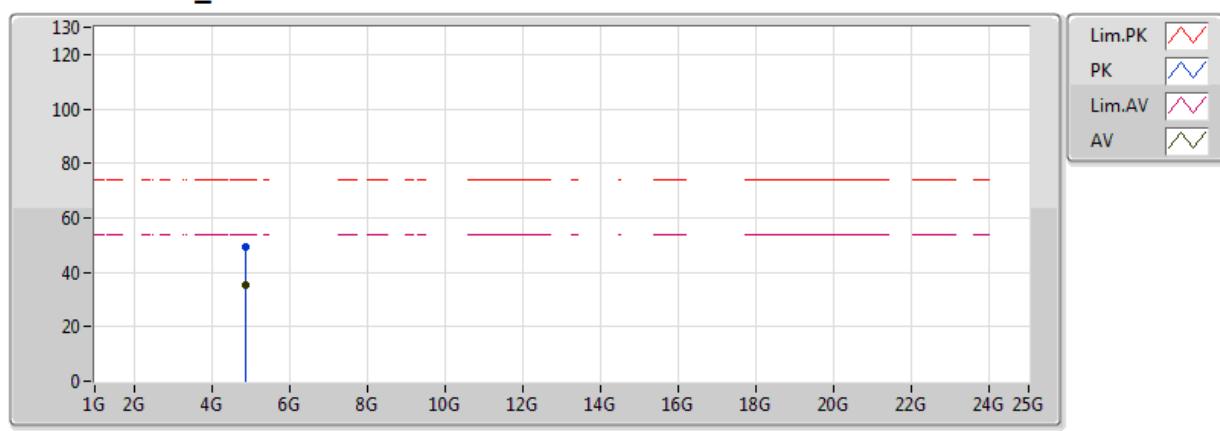
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82541G | 34.53 | 54.00 | -19.47 | 4.19 | 3 | V | 0 | 1.40 | - |
| PK | 4.8252G | 48.80 | 74.00 | -25.20 | 4.19 | 3 | V | 0 | 1.40 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2412MHz_TX**

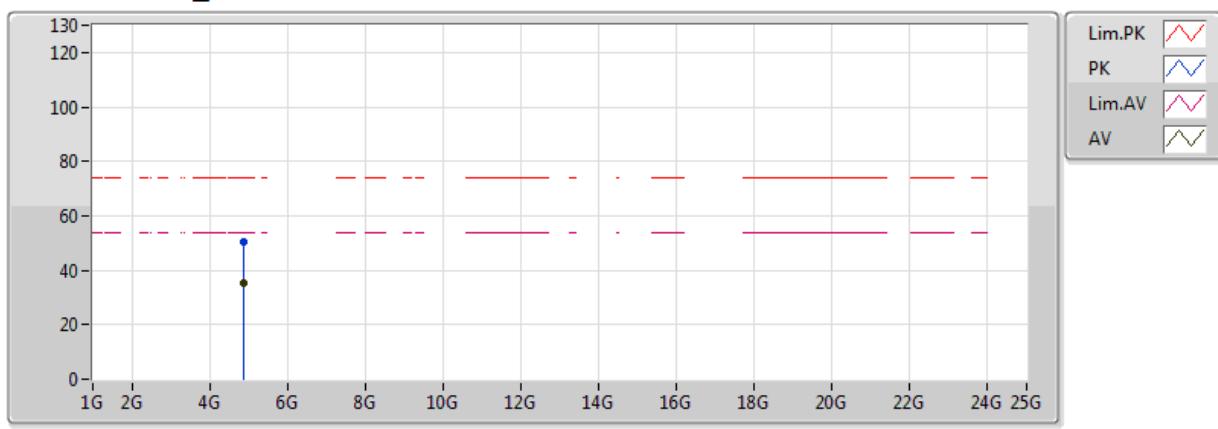
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82564G | 34.57 | 54.00 | -19.43 | 4.19 | 3 | H | 92 | 1.67 | - |
| PK | 4.82528G | 49.03 | 74.00 | -24.97 | 4.19 | 3 | H | 92 | 1.67 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

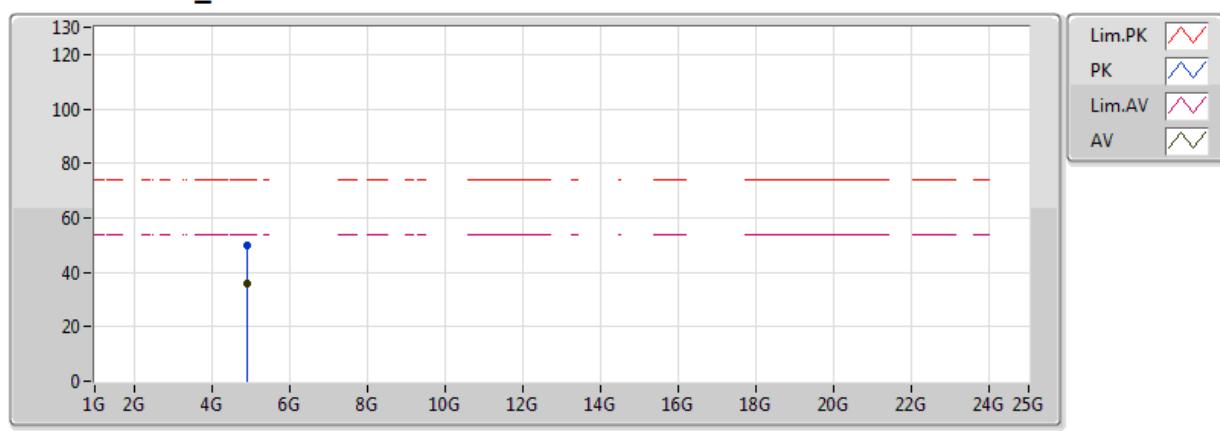
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.8715G | 35.12 | 54.00 | -18.88 | 4.33 | 3 | V | 74 | 1.49 | - |
| PK | 4.87281G | 49.12 | 74.00 | -24.88 | 4.34 | 3 | V | 74 | 1.49 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2437MHz_TX**

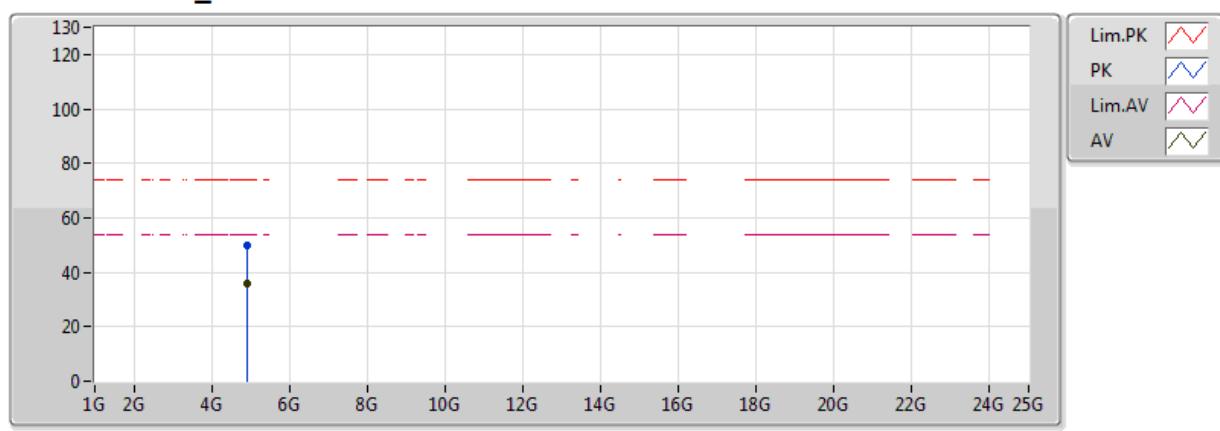
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87291G | 35.14 | 54.00 | -18.86 | 4.34 | 3 | H | 138 | 2.45 | - |
| PK | 4.87352G | 50.23 | 74.00 | -23.77 | 4.34 | 3 | H | 138 | 2.45 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

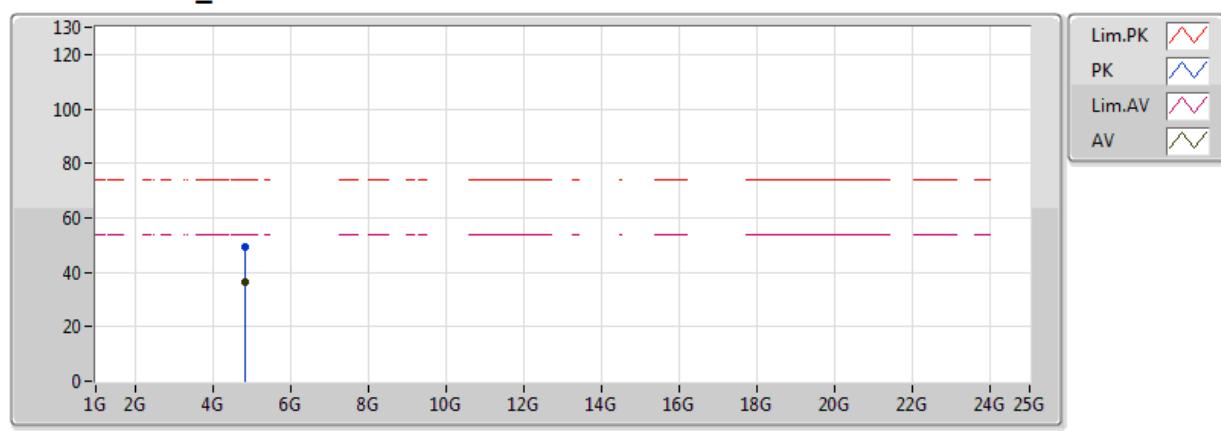
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.9265G | 35.69 | 54.00 | -18.31 | 4.50 | 3 | V | 153 | 1.75 | - |
| PK | 4.92622G | 50.13 | 74.00 | -23.87 | 4.50 | 3 | V | 153 | 1.75 | - |

**802.11ac VHT20_Nss1,(MCS0)_4TX****2462MHz_TX**

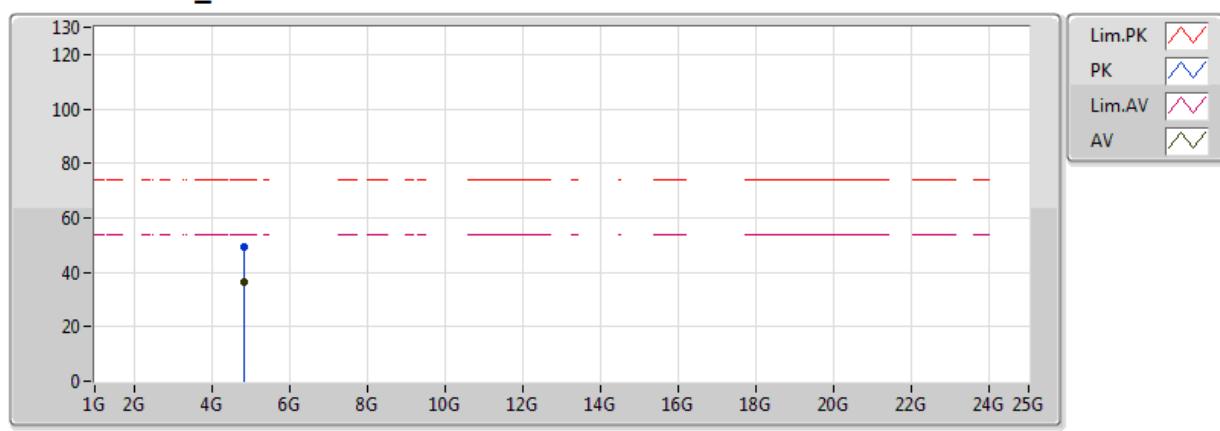
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92645G | 35.73 | 54.00 | -18.27 | 4.50 | 3 | H | 323 | 2.45 | - |
| PK | 4.92642G | 49.65 | 74.00 | -24.35 | 4.50 | 3 | H | 323 | 2.45 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

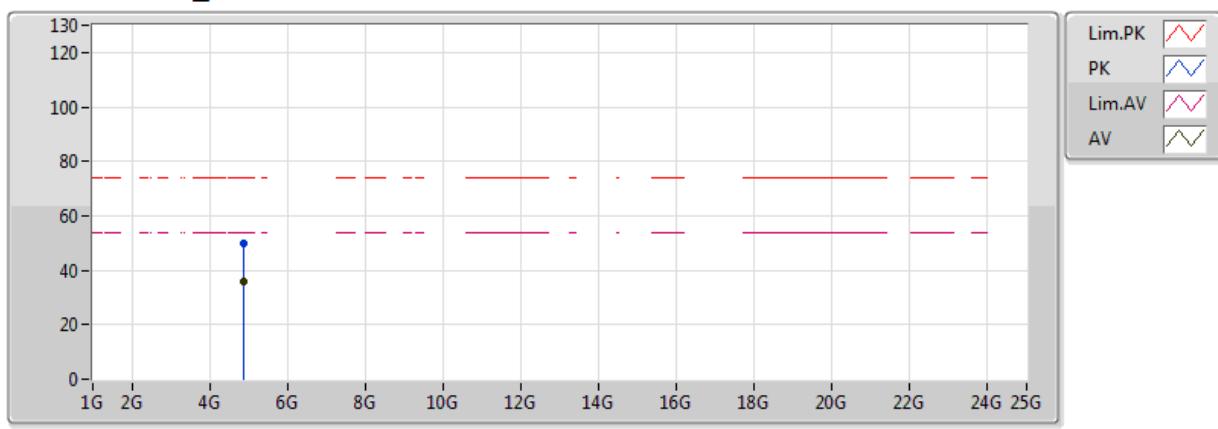
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84412G | 36.15 | 54.00 | -17.85 | 4.25 | 3 | V | 321 | 2.67 | - |
| PK | 4.84614G | 48.00 | 74.00 | -24.90 | 4.25 | 3 | V | 321 | 2.67 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2422MHz_TX**

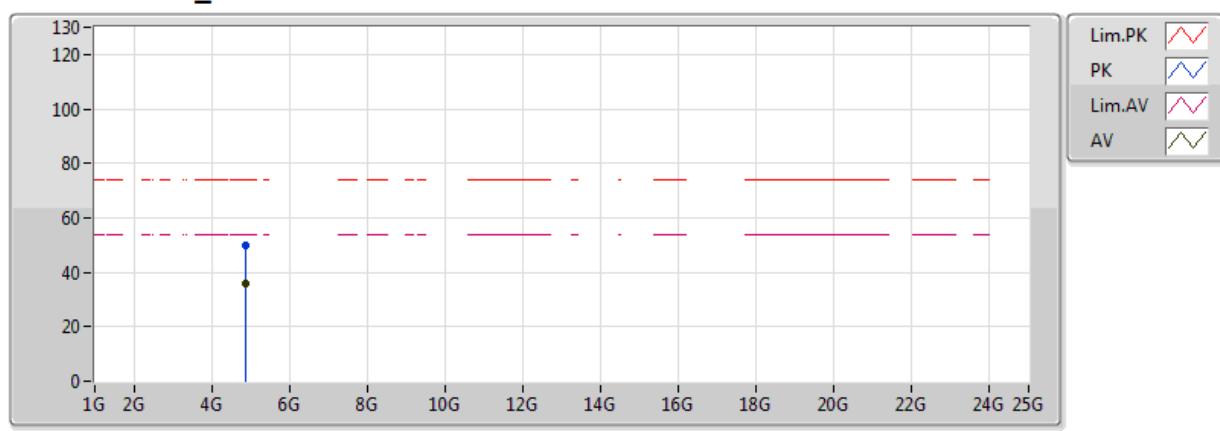
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84428G | 36.24 | 54.00 | -17.76 | 4.25 | 3 | H | 326 | 2.19 | - |
| PK | 4.8439G | 49.32 | 74.00 | -24.68 | 4.25 | 3 | H | 326 | 2.19 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

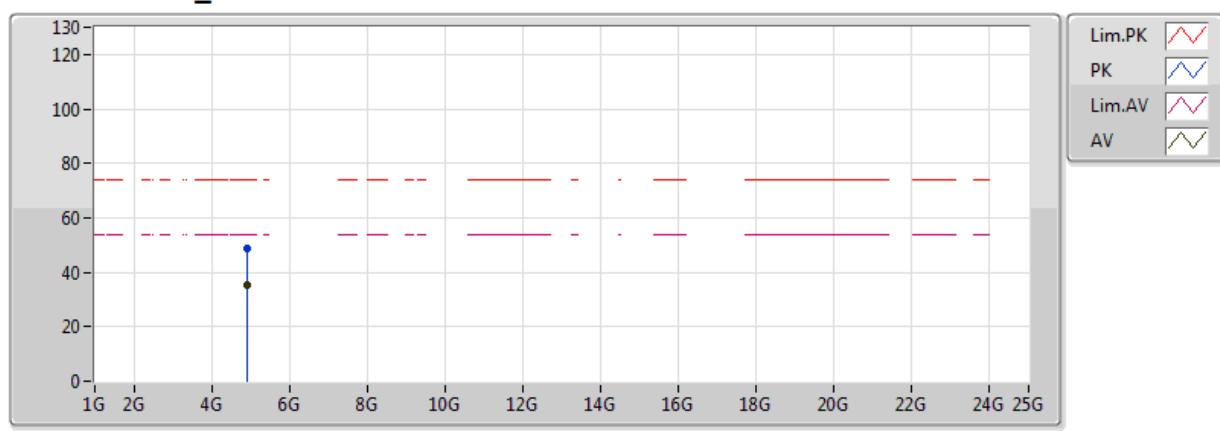
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87515G | 35.78 | 54.00 | -18.22 | 4.34 | 3 | V | 55 | 1.49 | - |
| PK | 4.87436G | 49.70 | 74.00 | -24.30 | 4.34 | 3 | V | 55 | 1.49 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2437MHz_TX**

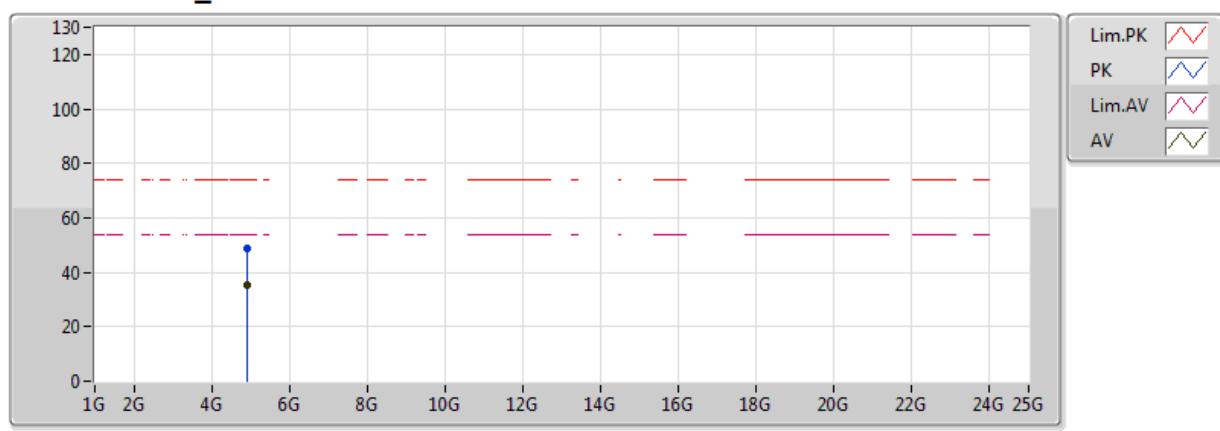
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87635G | 35.78 | 54.00 | -18.22 | 4.35 | 3 | H | 11 | 2.33 | - |
| PK | 4.8765G | 50.13 | 74.00 | -23.87 | 4.35 | 3 | H | 11 | 2.33 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

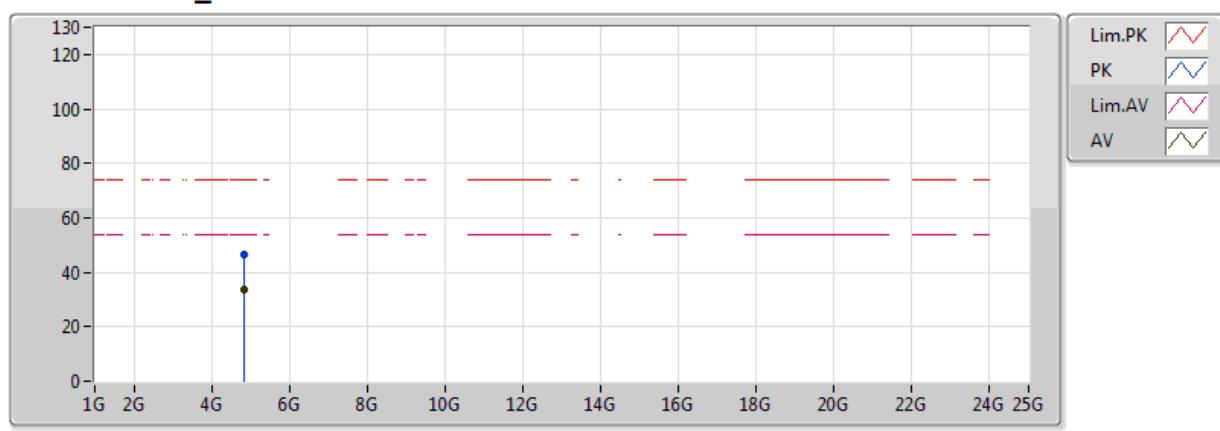
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.90625G | 35.40 | 54.00 | -18.60 | 4.44 | 3 | V | 43 | 2.13 | - |
| PK | 4.9038G | 48.89 | 74.00 | -25.11 | 4.43 | 3 | V | 43 | 2.13 | - |

**802.11ac VHT40_Nss1,(MCS0)_4TX****2452MHz_TX**

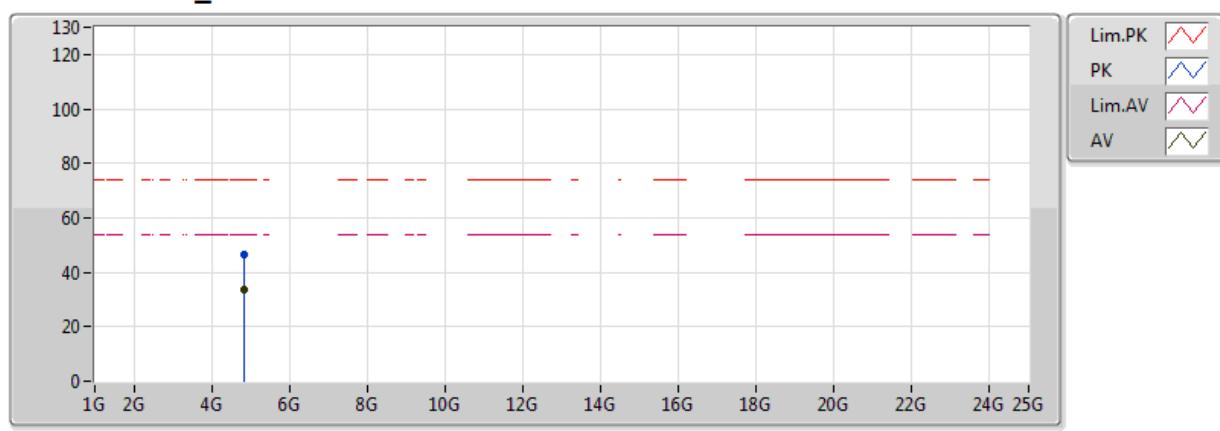
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.90602G | 35.58 | 54.00 | -18.42 | 4.44 | 3 | H | 267 | 2.34 | - |
| PK | 4.90588G | 48.54 | 74.00 | -25.46 | 4.44 | 3 | H | 267 | 2.34 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

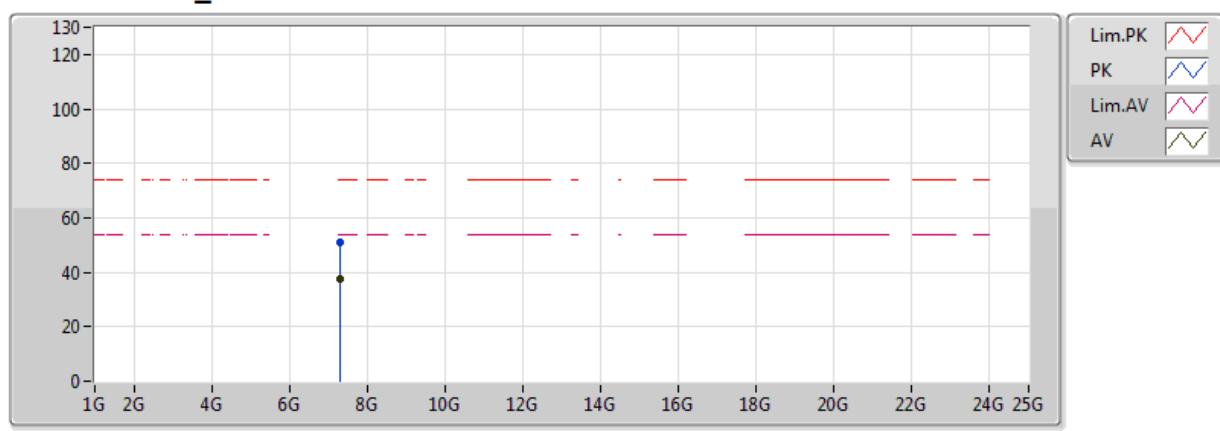
| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.83024G | 33.41 | 54.00 | -20.59 | 8.10 | 3 | V | 313 | 1.38 | - |
| PK | 4.81794G | 46.74 | 74.00 | -27.26 | 8.07 | 3 | V | 313 | 1.38 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2412MHz_TX**

Lim.PK
PK
Lim.AV
AV

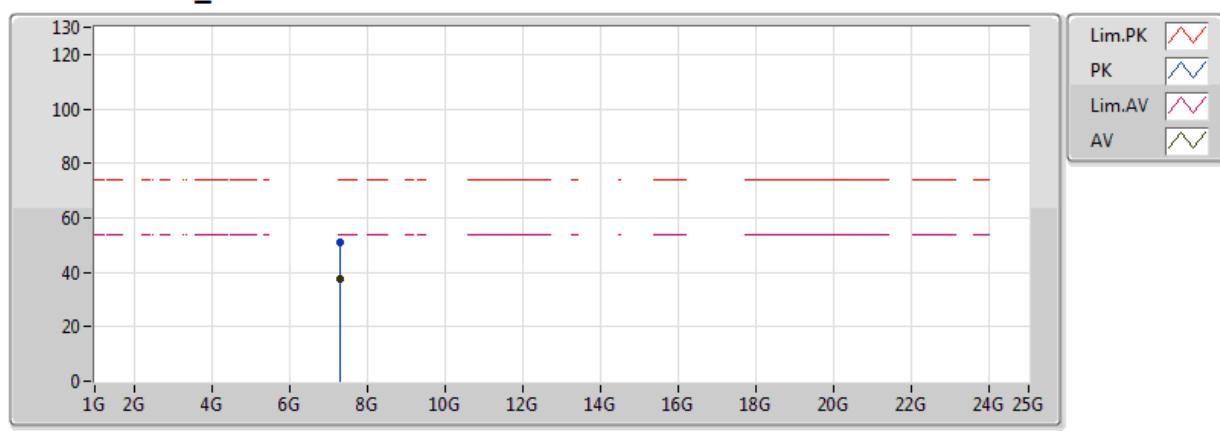
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.83126G | 33.48 | 54.00 | -20.52 | 8.11 | 3 | H | 358 | 2.36 | - |
| PK | 4.8387G | 46.53 | 74.00 | -27.47 | 8.13 | 3 | H | 358 | 2.36 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

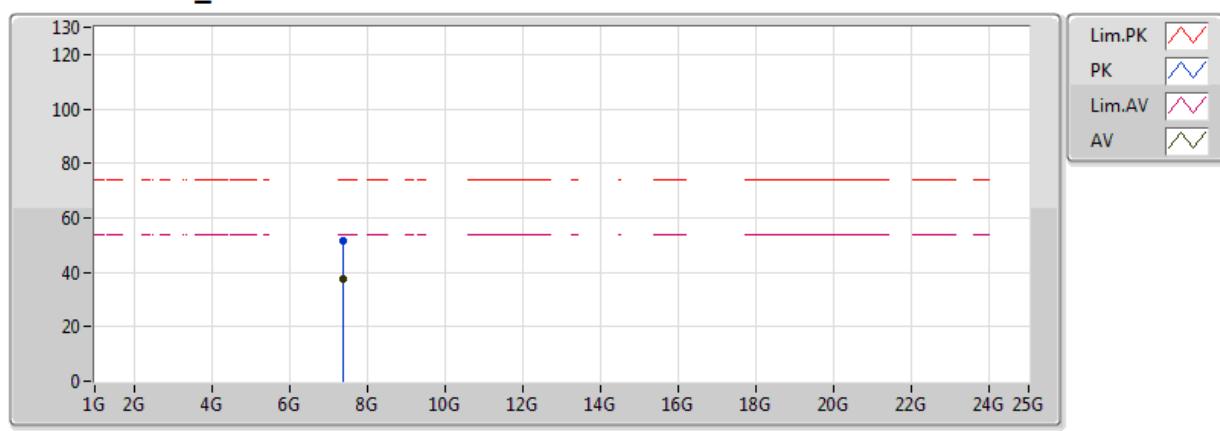
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.29906G | 37.53 | 54.00 | -16.47 | 12.17 | 3 | V | 69 | 2.38 | - |
| PK | 7.29624G | 50.85 | 74.00 | -23.15 | 12.16 | 3 | V | 69 | 2.38 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

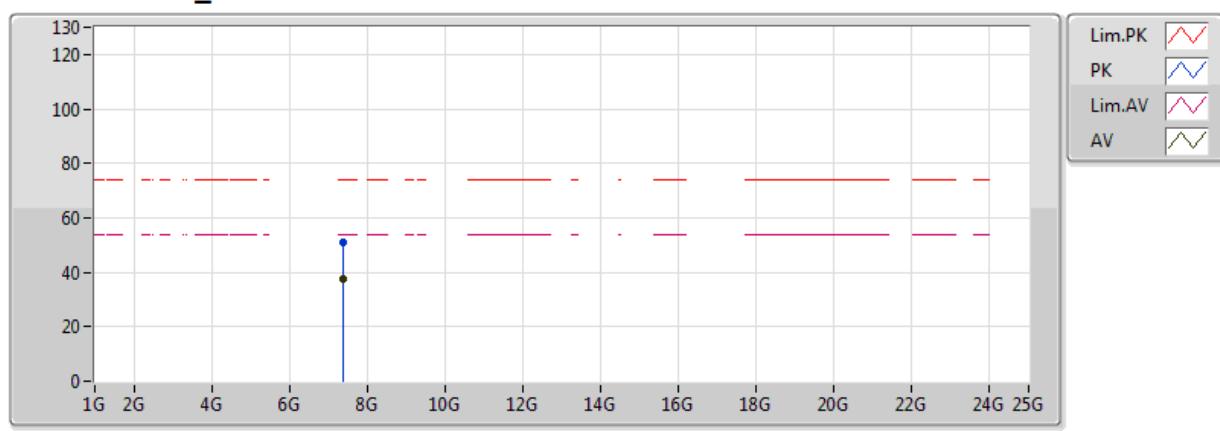
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.31664G | 37.30 | 54.00 | -16.70 | 12.20 | 3 | H | 42 | 1.78 | - |
| PK | 7.29918G | 50.85 | 74.00 | -23.15 | 12.17 | 3 | H | 42 | 1.78 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

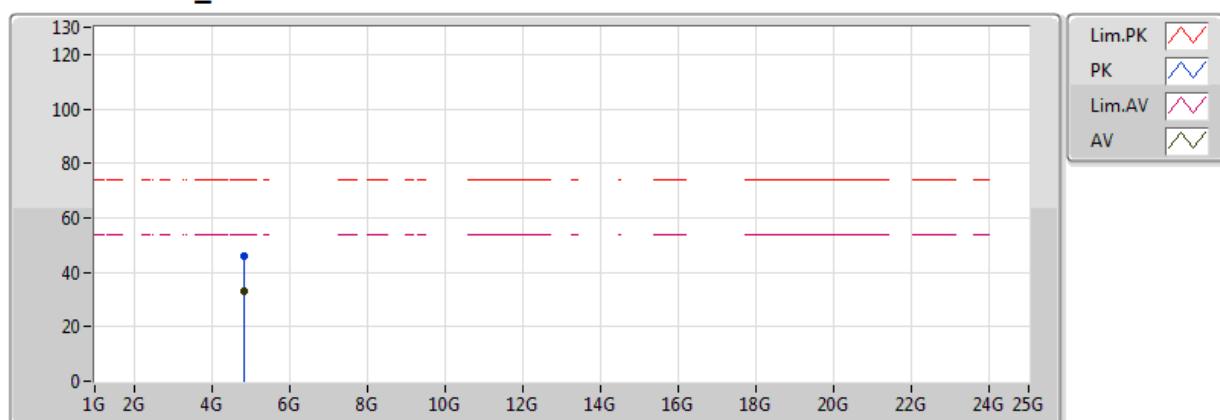
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.39578G | 37.70 | 54.00 | -16.30 | 12.37 | 3 | V | 63 | 2.42 | - |
| PK | 7.3917G | 51.82 | 74.00 | -22.18 | 12.36 | 3 | V | 63 | 2.42 | - |

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX****2462MHz_TX**

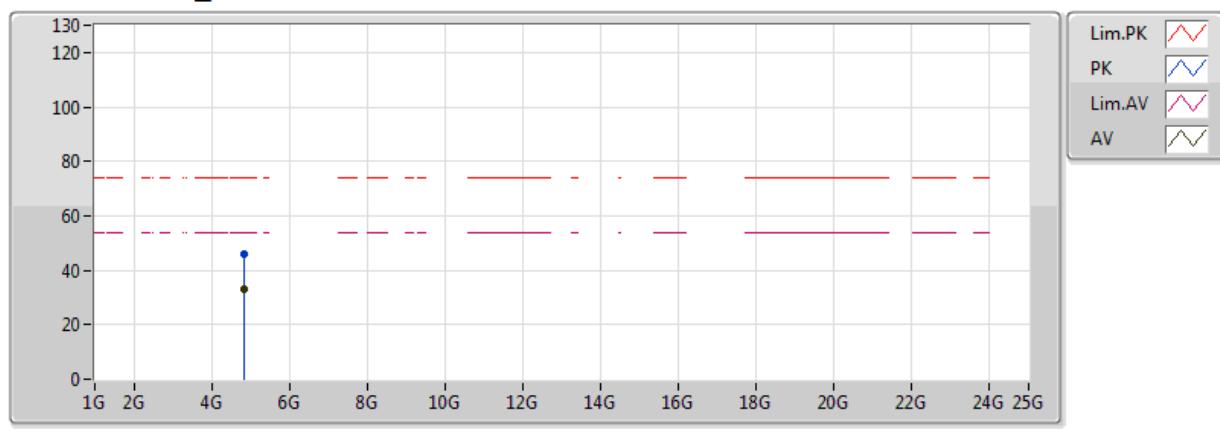
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.40028G | 37.72 | 54.00 | -16.28 | 12.38 | 3 | H | 280 | 1.59 | - |
| PK | 7.38612G | 51.00 | 74.00 | -23.00 | 12.35 | 3 | H | 280 | 1.59 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

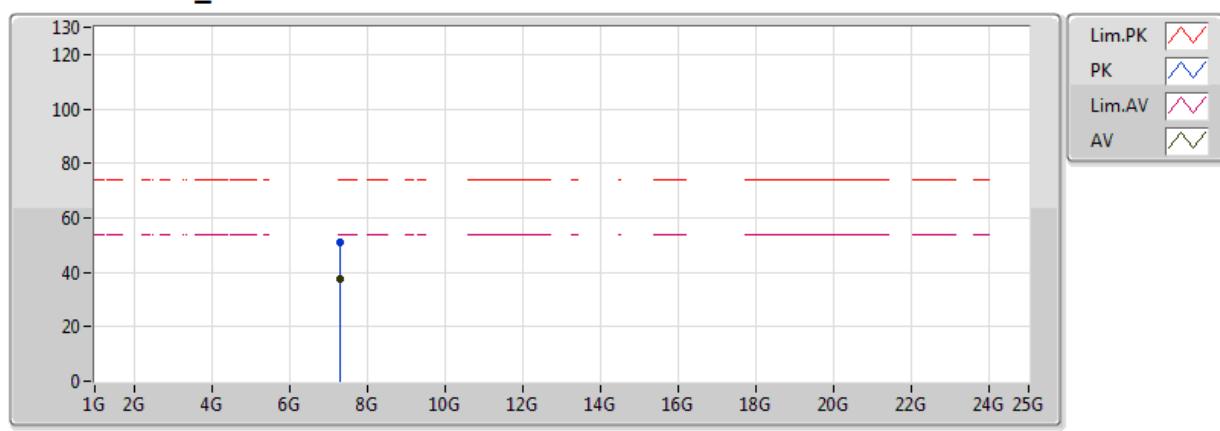
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.83302G | 33.12 | 54.00 | -20.88 | 8.11 | 3 | V | 200 | 1.87 | - |
| PK | 4.83548G | 46.09 | 74.00 | -27.91 | 8.12 | 3 | V | 200 | 1.87 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2422MHz_TX**

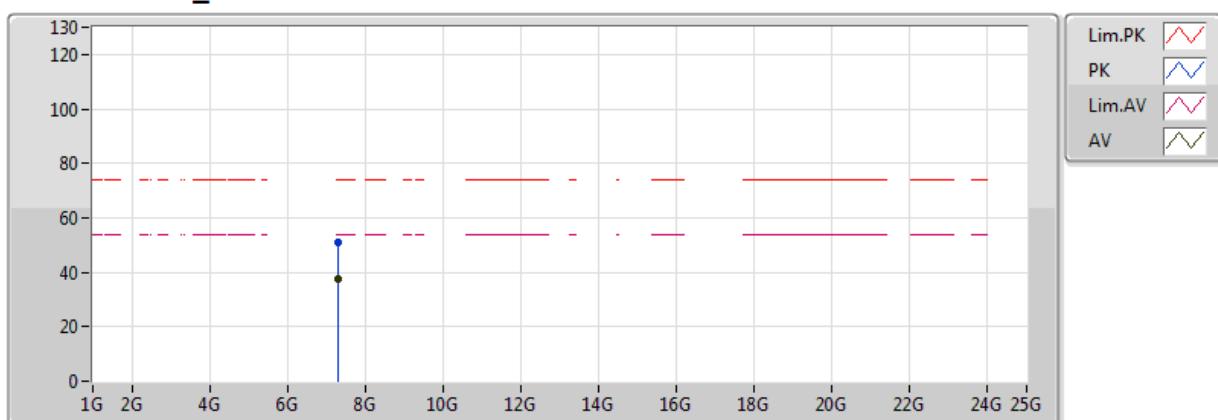
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.83044G | 33.06 | 54.00 | -20.94 | 8.10 | 3 | H | 80 | 1.47 | - |
| PK | 4.83668G | 46.18 | 74.00 | -27.82 | 8.12 | 3 | H | 80 | 1.47 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

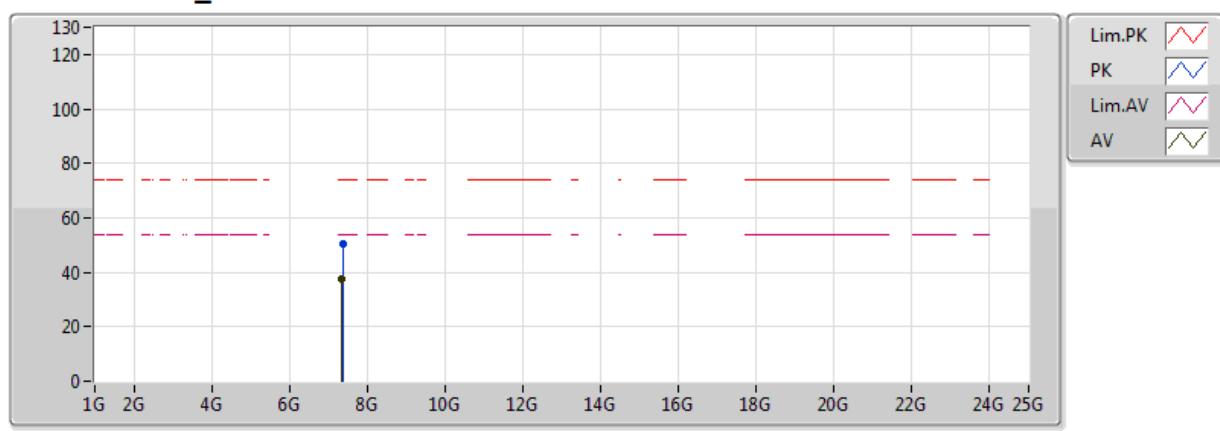
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.30944G | 37.46 | 54.00 | -16.54 | 12.19 | 3 | V | 69 | 1.82 | - |
| PK | 7.32012G | 50.89 | 74.00 | -23.11 | 12.21 | 3 | V | 69 | 1.82 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2437MHz_TX**

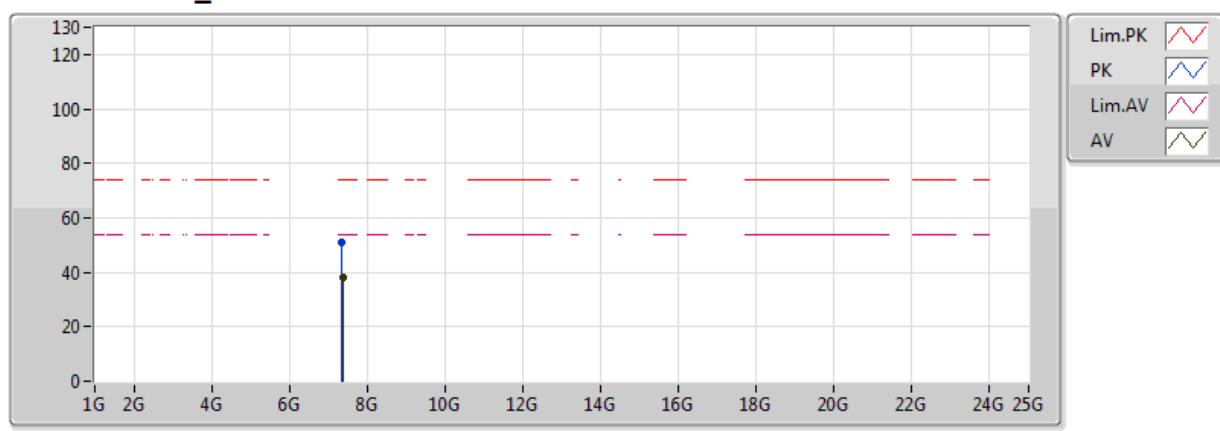
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.31448G | 37.34 | 54.00 | -16.66 | 12.20 | 3 | H | 252 | 1.91 | - |
| PK | 7.3017G | 51.04 | 74.00 | -22.96 | 12.17 | 3 | H | 252 | 1.91 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

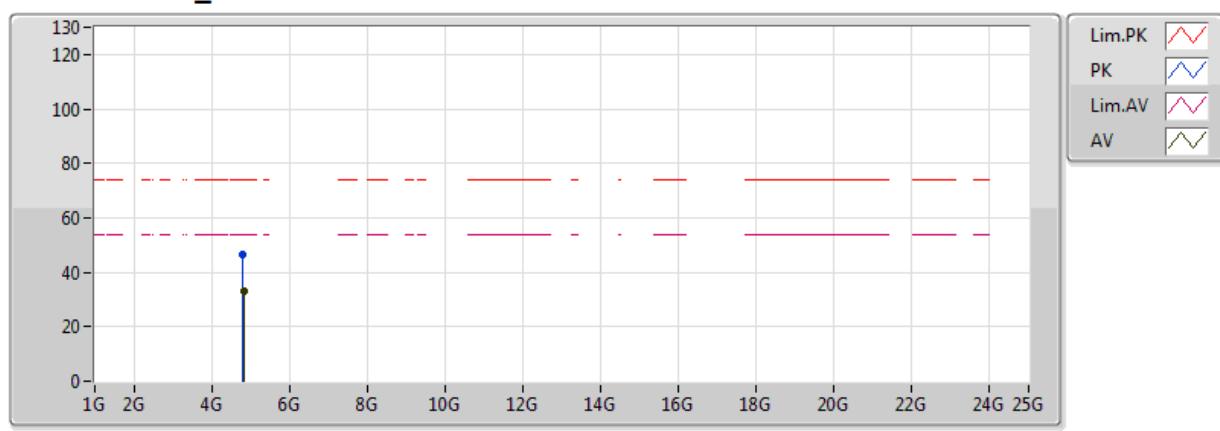
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.36158G | 37.65 | 54.00 | -16.35 | 12.30 | 3 | V | 262 | 1.99 | - |
| PK | 7.3623G | 50.65 | 74.00 | -23.35 | 12.30 | 3 | V | 262 | 1.99 | - |

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX****2452MHz_TX**

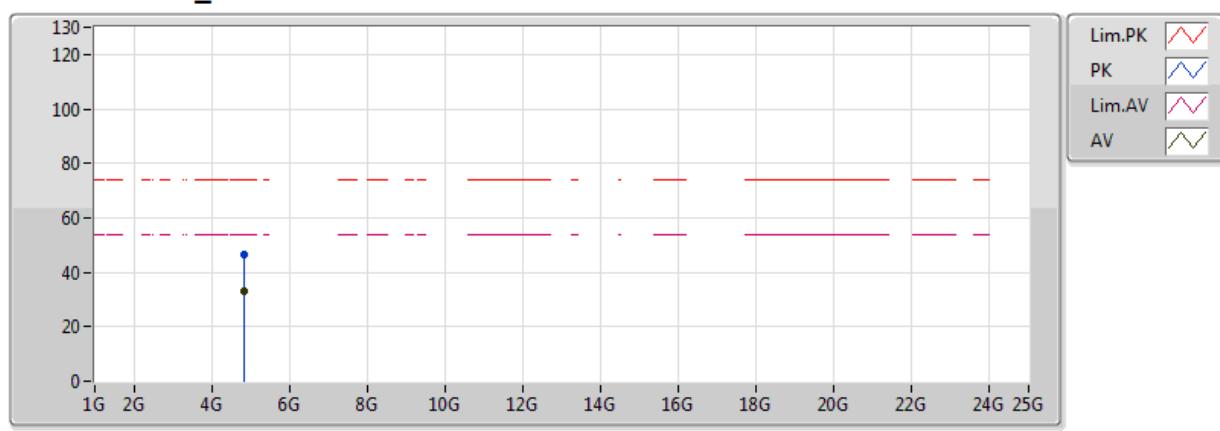
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.36266G | 37.83 | 54.00 | -16.17 | 12.30 | 3 | H | 86 | 2.13 | - |
| PK | 7.35918G | 50.92 | 74.00 | -23.08 | 12.29 | 3 | H | 86 | 2.13 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

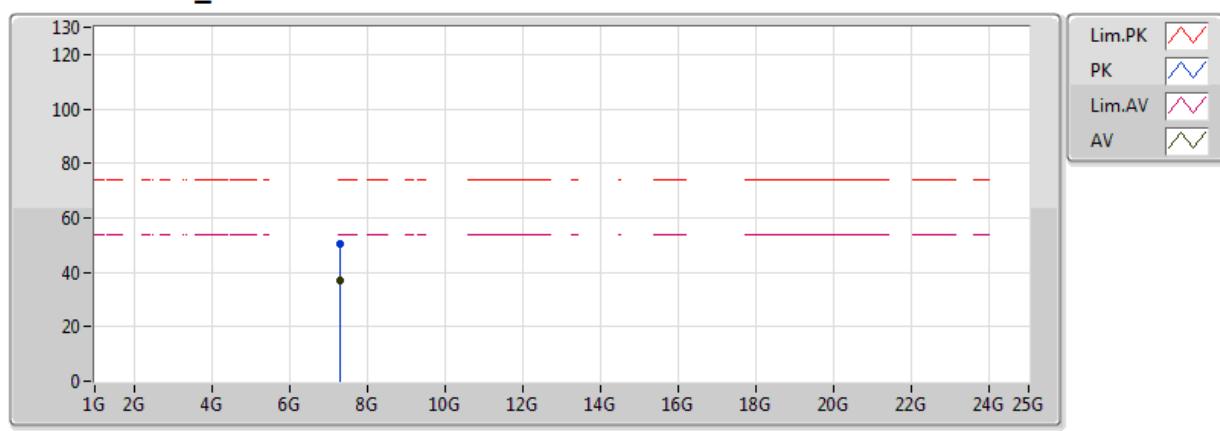
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82538G | 33.13 | 54.00 | -20.87 | 8.09 | 3 | V | 64 | 1.56 | - |
| PK | 4.81152G | 46.32 | 74.00 | -27.68 | 8.05 | 3 | V | 64 | 1.56 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2412MHz_TX**

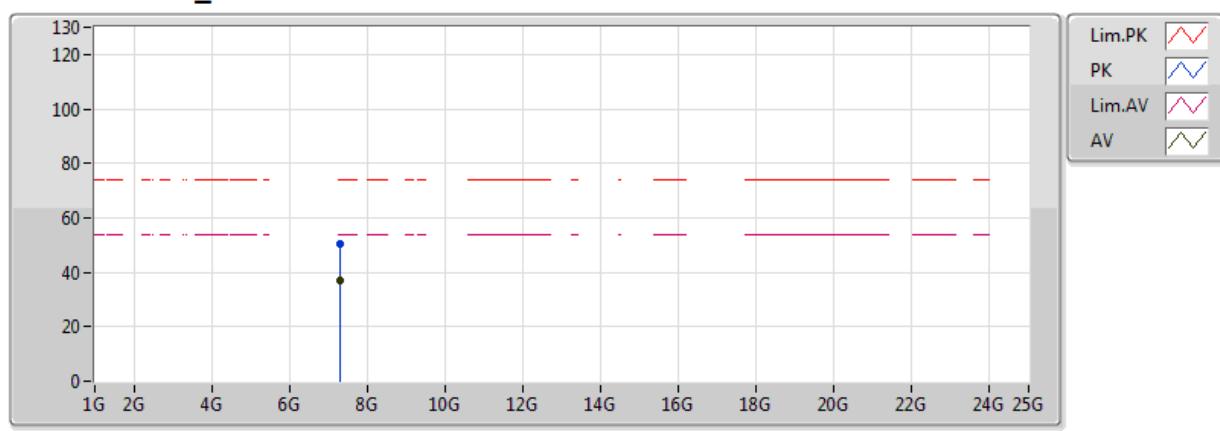
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.81836G | 33.15 | 54.00 | -20.85 | 8.07 | 3 | H | 263 | 2.04 | - |
| PK | 4.81836G | 46.68 | 74.00 | -27.32 | 8.07 | 3 | H | 263 | 2.04 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

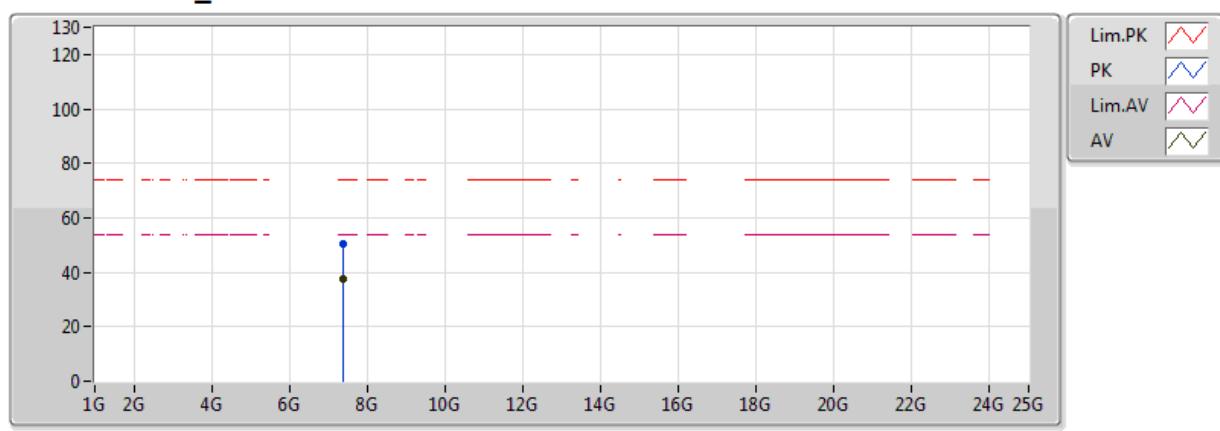
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.30464G | 37.26 | 54.00 | -16.74 | 12.18 | 3 | V | 86 | 1.36 | - |
| PK | 7.3023G | 50.42 | 74.00 | -23.58 | 12.17 | 3 | V | 86 | 1.36 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

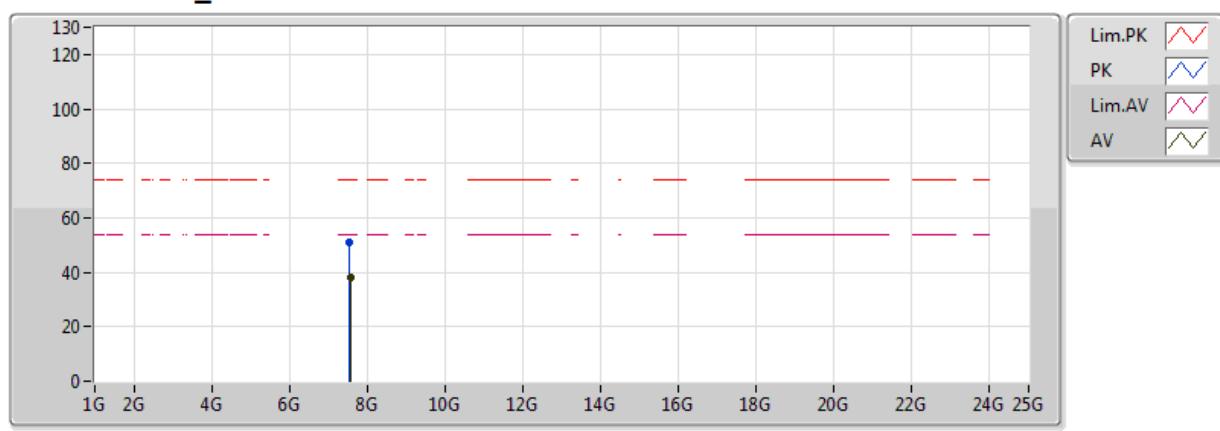
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.29966G | 37.17 | 54.00 | -16.83 | 12.17 | 3 | H | 239 | 2.32 | - |
| PK | 7.30974G | 50.63 | 74.00 | -23.37 | 12.19 | 3 | H | 239 | 2.32 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

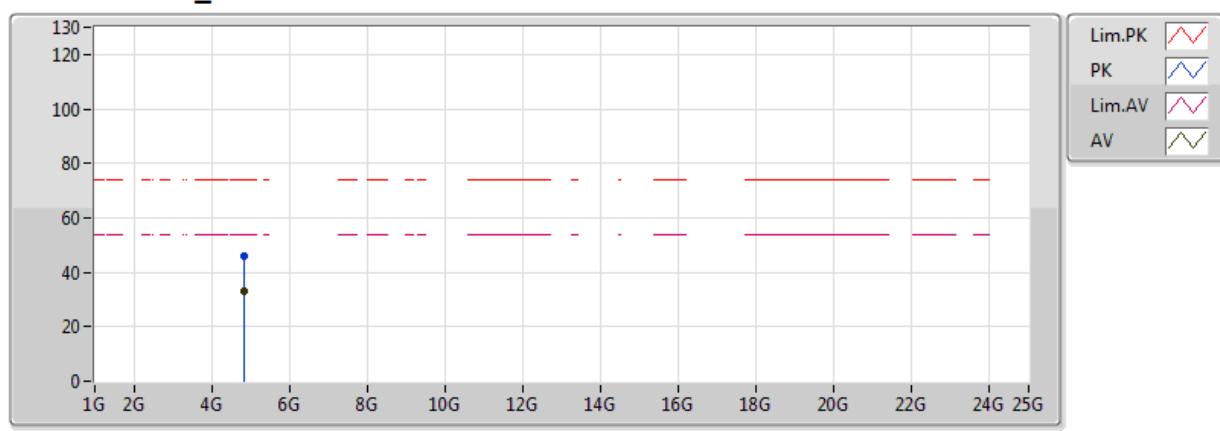
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.39794G | 37.55 | 54.00 | -16.45 | 12.38 | 3 | V | 52 | 1.77 | - |
| PK | 7.39422G | 50.49 | 74.00 | -23.51 | 12.37 | 3 | V | 52 | 1.77 | - |

**802.11ac VHT20-BF_Nss2,(MCS0)_4TX****2462MHz_TX**

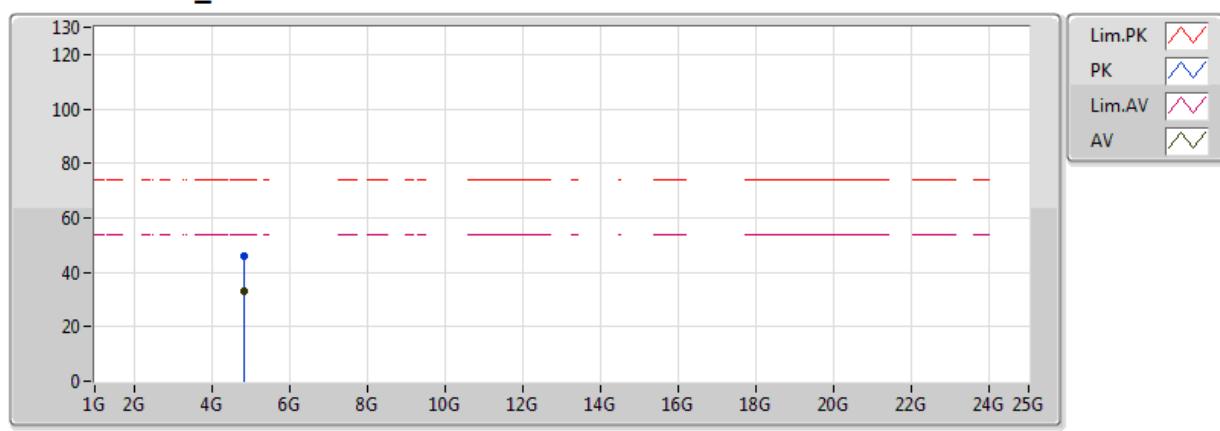
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.559G | 37.99 | 54.00 | -16.01 | 12.70 | 3 | H | 52 | 1.50 | - |
| PK | 7.521G | 50.82 | 74.00 | -23.18 | 12.66 | 3 | H | 52 | 1.50 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

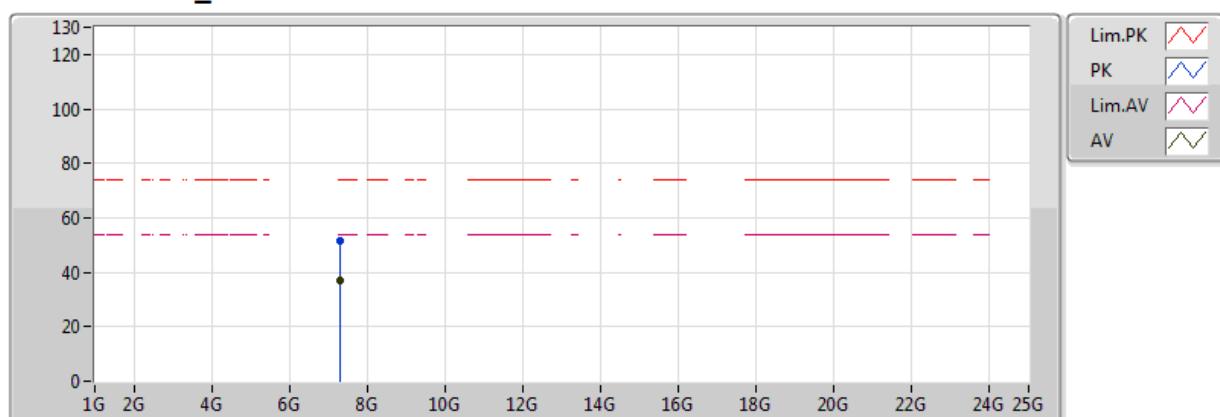
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82924G | 32.94 | 54.00 | -21.06 | 8.10 | 3 | V | 49 | 1.28 | - |
| PK | 4.8458G | 46.22 | 74.00 | -27.78 | 8.15 | 3 | V | 49 | 1.28 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2422MHz_TX**

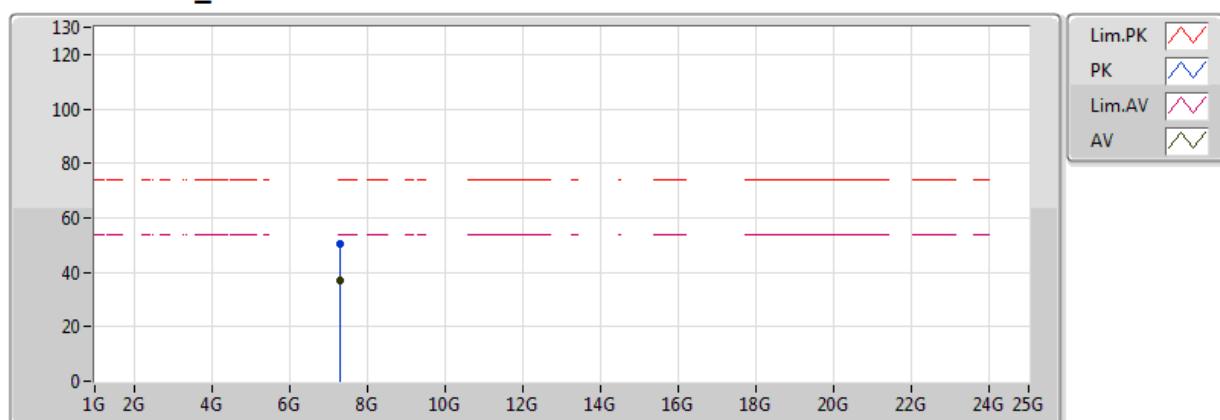
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82984G | 32.99 | 54.00 | -21.01 | 8.10 | 3 | H | 59 | 2.33 | - |
| PK | 4.8296G | 46.12 | 74.00 | -27.88 | 8.10 | 3 | H | 59 | 2.33 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

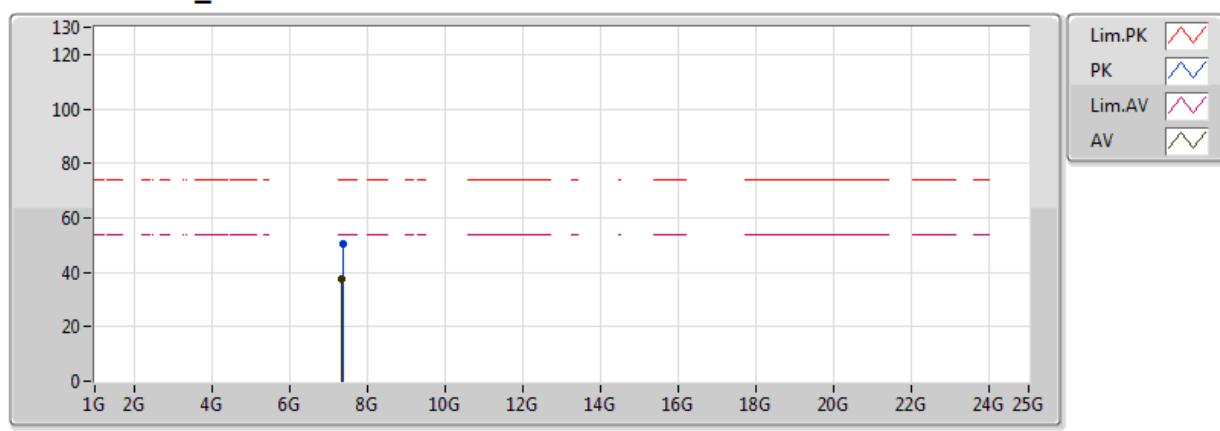
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.3191G | 37.06 | 54.00 | -16.94 | 12.21 | 3 | V | 82 | 1.77 | - |
| PK | 7.3176G | 51.33 | 74.00 | -22.67 | 12.21 | 3 | V | 82 | 1.77 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2437MHz_TX**

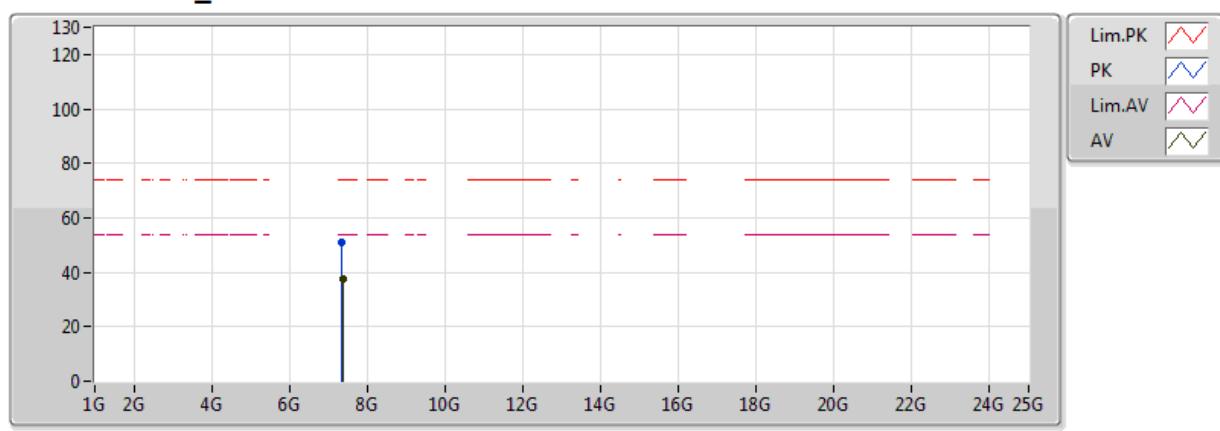
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.30026G | 37.09 | 54.00 | -16.91 | 12.17 | 3 | H | 304 | 1.72 | - |
| PK | 7.30758G | 50.68 | 74.00 | -23.32 | 12.19 | 3 | H | 304 | 1.72 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.34646G | 37.47 | 54.00 | -16.53 | 12.27 | 3 | V | 222 | 1.90 | - |
| PK | 7.3689G | 50.69 | 74.00 | -23.31 | 12.31 | 3 | V | 222 | 1.90 | - |

**802.11ac VHT40-BF_Nss2,(MCS0)_4TX****2452MHz_TX**

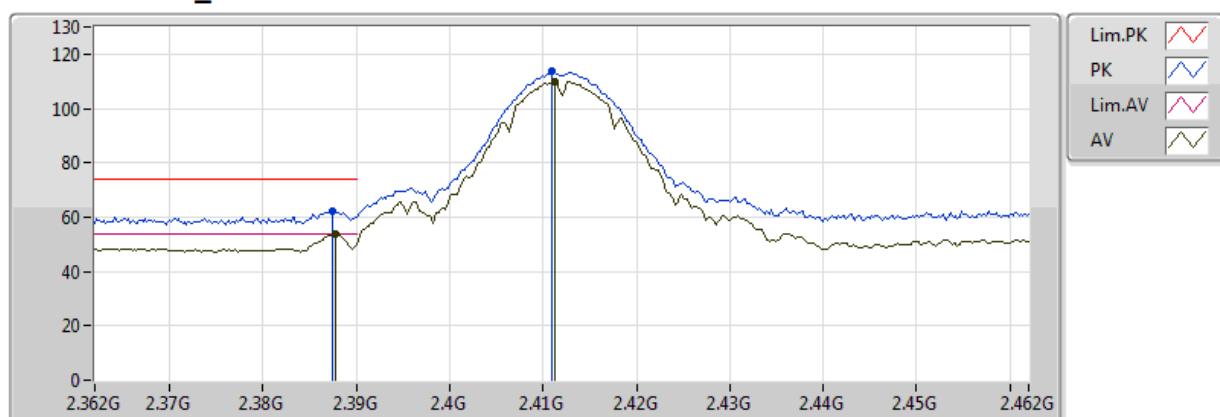
20170818
EUT X_4TX
Setting 29
02-J-6
FSP(100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.36986G | 37.50 | 54.00 | -16.50 | 12.32 | 3 | H | 25 | 2.18 | - |
| PK | 7.34664G | 51.12 | 74.00 | -22.88 | 12.27 | 3 | H | 25 | 2.18 | - |



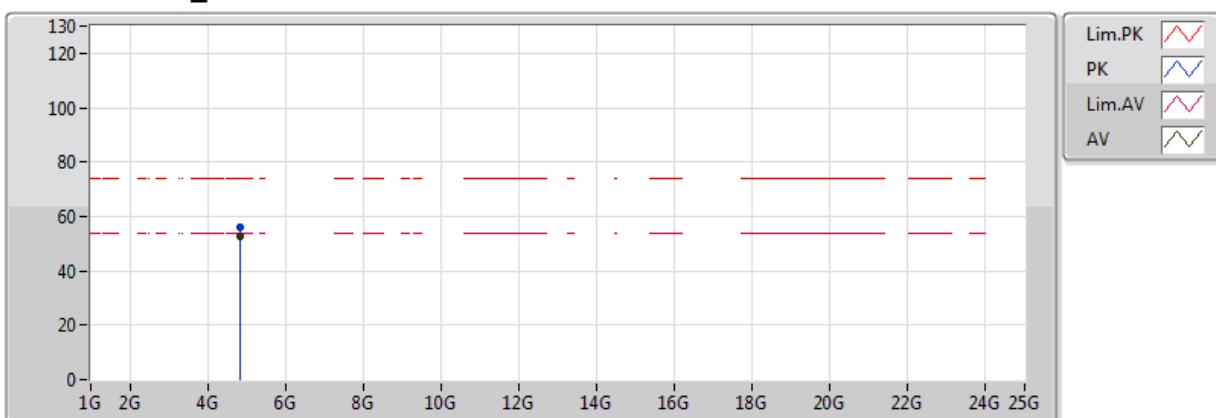
**For Radio 3
For set 1 antenna
Summary**

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 802.11b_(1Mbps)_1TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.4842G | 53.94 | 54.00 | -0.06 | 32.22 | 3 | V | 53 | 1.48 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

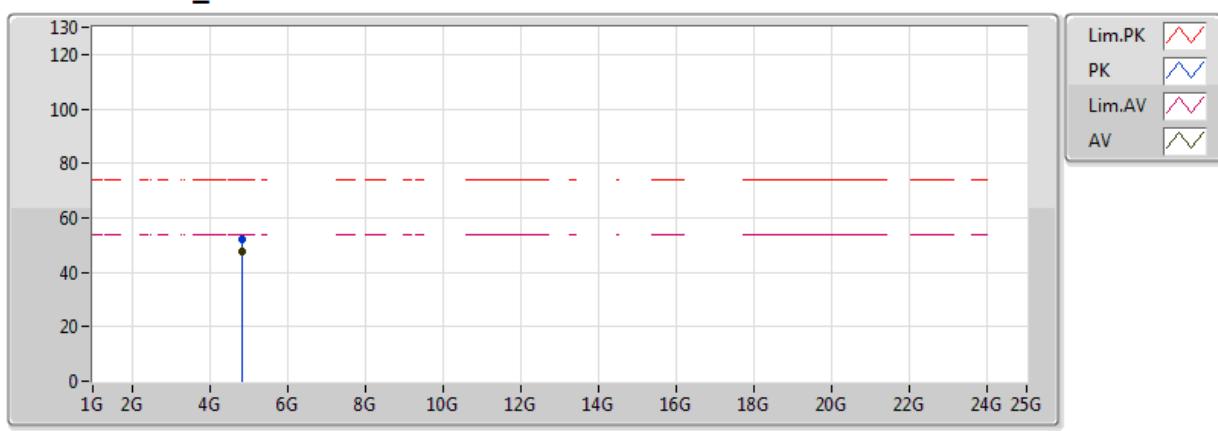
20170712
EUT Z1TX
Setting 23
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3878G | 53.86 | 54.00 | -0.14 | 31.93 | 3 | V | 46 | 1.11 | - |
| AV | 2.4112G | 110.01 | Inf | -Inf | 32.00 | 3 | V | 46 | 1.11 | - |
| PK | 2.3874G | 62.00 | 74.00 | -12.00 | 31.93 | 3 | V | 46 | 1.11 | - |
| PK | 2.411G | 113.54 | Inf | -Inf | 32.00 | 3 | V | 46 | 1.11 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

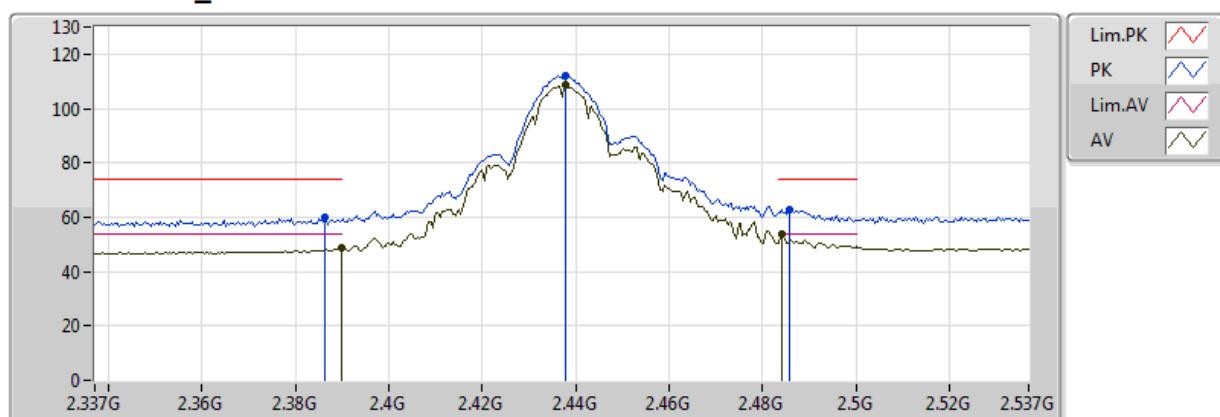
20170712
EUT Z1TX
Setting 23
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82402G | 52.81 | 54.00 | -1.19 | 8.08 | 3 | V | 183 | 2.40 | - |
| PK | 4.82406G | 56.09 | 74.00 | -17.91 | 8.08 | 3 | V | 183 | 2.40 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

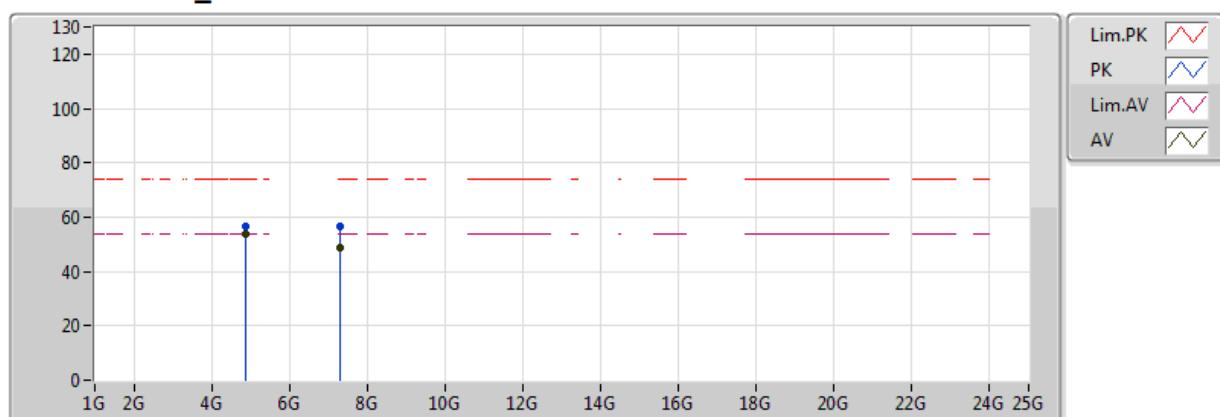
20170712
EUT Z1TX
Setting 23
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82402G | 47.41 | 54.00 | -6.59 | 8.08 | 3 | H | 313 | 1.31 | - |
| PK | 4.82386G | 52.01 | 74.00 | -21.99 | 8.08 | 3 | H | 313 | 1.31 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

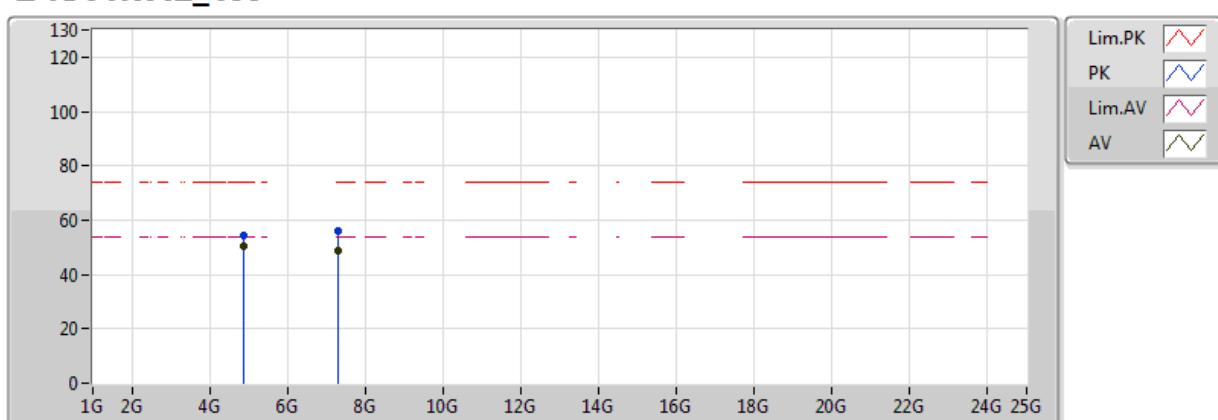
20170712
EUT Z1TX
Setting 27
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 48.66 | 54.00 | -5.34 | 31.94 | 3 | V | 53 | 1.48 | - |
| AV | 2.4378G | 108.44 | Inf | -Inf | 32.08 | 3 | V | 53 | 1.48 | - |
| AV | 2.4842G | 53.94 | 54.00 | -0.06 | 32.22 | 3 | V | 53 | 1.48 | - |
| PK | 2.3862G | 59.81 | 74.00 | -14.19 | 31.93 | 3 | V | 53 | 1.48 | - |
| PK | 2.4378G | 112.15 | Inf | -Inf | 32.08 | 3 | V | 53 | 1.48 | - |
| PK | 2.4858G | 62.95 | 74.00 | -11.05 | 32.23 | 3 | V | 53 | 1.48 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

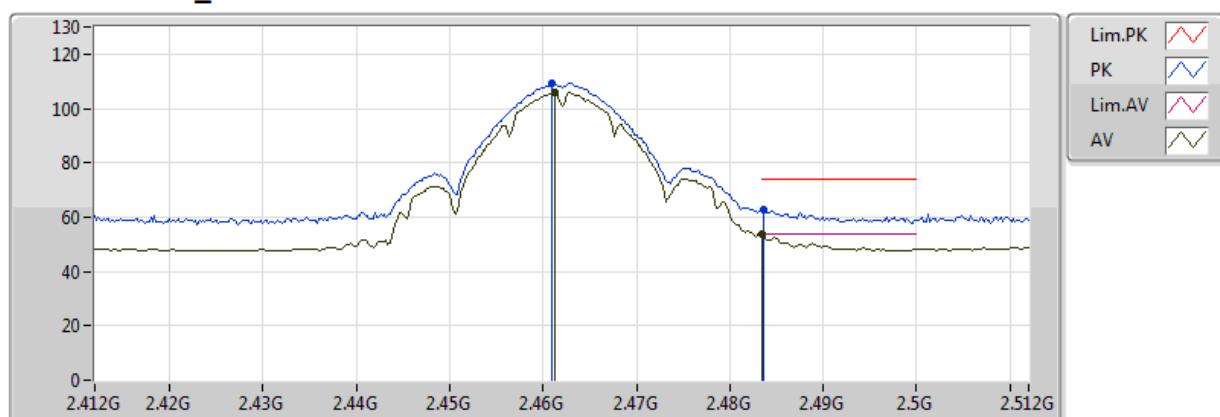
20170712
EUT Z1TX
Setting 27
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87402G | 53.75 | 54.00 | -0.25 | 8.24 | 3 | V | 355 | 1.49 | - |
| AV | 7.30896G | 48.49 | 54.00 | -5.51 | 12.19 | 3 | V | 41 | 1.50 | - |
| PK | 4.87402G | 56.85 | 74.00 | -17.15 | 8.24 | 3 | V | 355 | 1.49 | - |
| PK | 7.31184G | 56.44 | 74.00 | -17.56 | 12.19 | 3 | V | 41 | 1.50 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

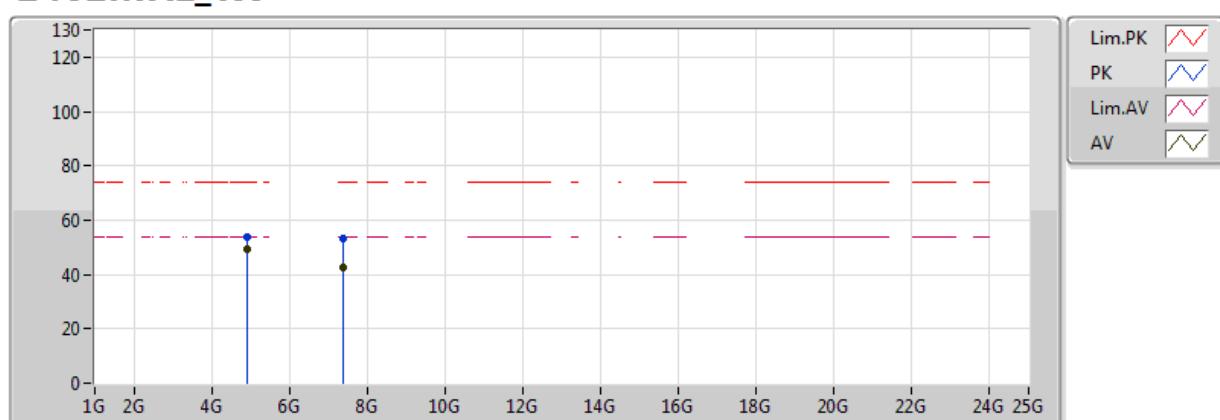
20170712
EUT Z1TX
Setting 27
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87404G | 50.21 | 54.00 | -3.79 | 8.24 | 3 | H | 311 | 1.13 | - |
| AV | 7.3103G | 48.51 | 54.00 | -5.49 | 12.19 | 3 | H | 91 | 2.22 | - |
| PK | 4.87394G | 54.19 | 74.00 | -19.81 | 8.24 | 3 | H | 311 | 1.13 | - |
| PK | 7.31196G | 56.08 | 74.00 | -17.92 | 12.20 | 3 | H | 91 | 2.22 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

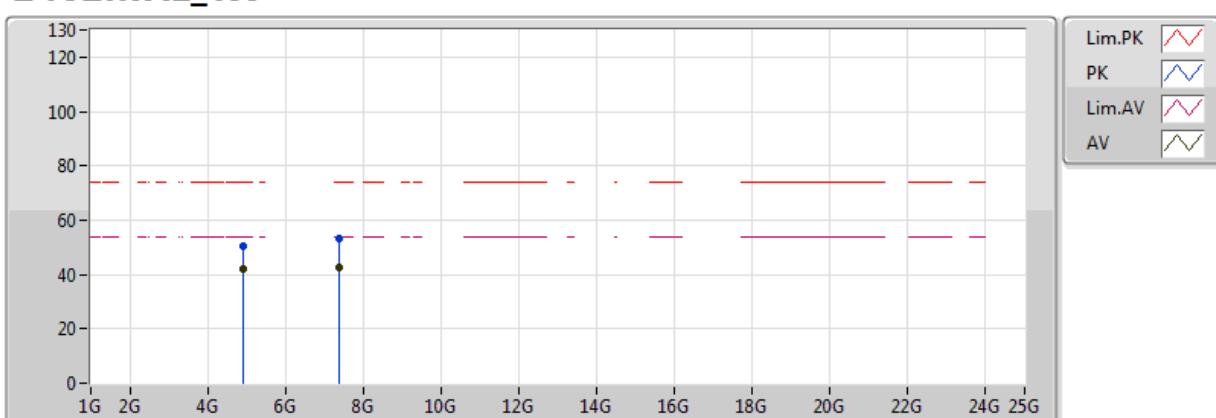
20170712
EUT Z1TX
Setting 22
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4612G | 105.83 | Inf | -Inf | 32.15 | 3 | V | 319 | 1.44 | - |
| AV | 2.483502G | 53.84 | 54.00 | -0.16 | 32.22 | 3 | V | 319 | 1.44 | - |
| PK | 2.461G | 109.29 | Inf | -Inf | 32.15 | 3 | V | 319 | 1.44 | - |
| PK | 2.4836G | 62.88 | 74.00 | -11.12 | 32.22 | 3 | V | 319 | 1.44 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

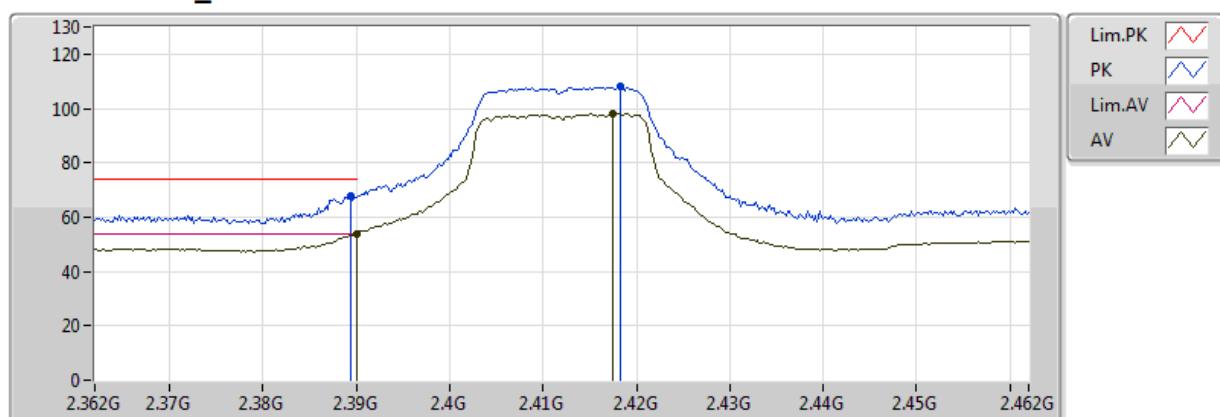
20170712
EUT Z1TX
Setting 22
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92402G | 49.33 | 54.00 | -4.67 | 8.39 | 3 | V | 211 | 2.22 | - |
| AV | 7.38674G | 42.70 | 54.00 | -11.30 | 12.35 | 3 | V | 131 | 1.02 | - |
| PK | 4.92398G | 53.68 | 74.00 | -20.32 | 8.39 | 3 | V | 211 | 2.22 | - |
| PK | 7.38628G | 53.25 | 74.00 | -20.75 | 12.35 | 3 | V | 131 | 1.02 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

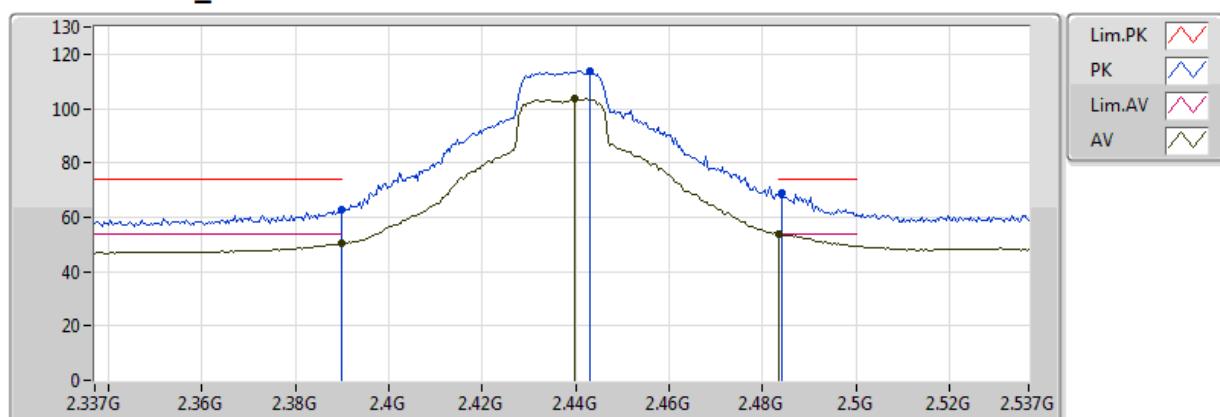
20170712
EUT Z1TX
Setting 22
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92406G | 41.96 | 54.00 | -12.04 | 8.39 | 3 | H | 85 | 2.30 | - |
| AV | 7.38496G | 42.74 | 54.00 | -11.26 | 12.35 | 3 | H | 92 | 2.19 | - |
| PK | 4.92402G | 50.52 | 74.00 | -23.48 | 8.39 | 3 | H | 85 | 2.30 | - |
| PK | 7.38508G | 53.03 | 74.00 | -20.97 | 12.35 | 3 | H | 92 | 2.19 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

20170712
EUT Z1TX
Setting 18
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.94 | 54.00 | -0.06 | 31.94 | 3 | V | 41 | 1.09 | - |
| AV | 2.4174G | 98.34 | Inf | -Inf | 32.02 | 3 | V | 41 | 1.09 | - |
| PK | 2.3894G | 67.53 | 74.00 | -6.47 | 31.94 | 3 | V | 41 | 1.09 | - |
| PK | 2.4182G | 107.89 | Inf | -Inf | 32.02 | 3 | V | 41 | 1.09 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

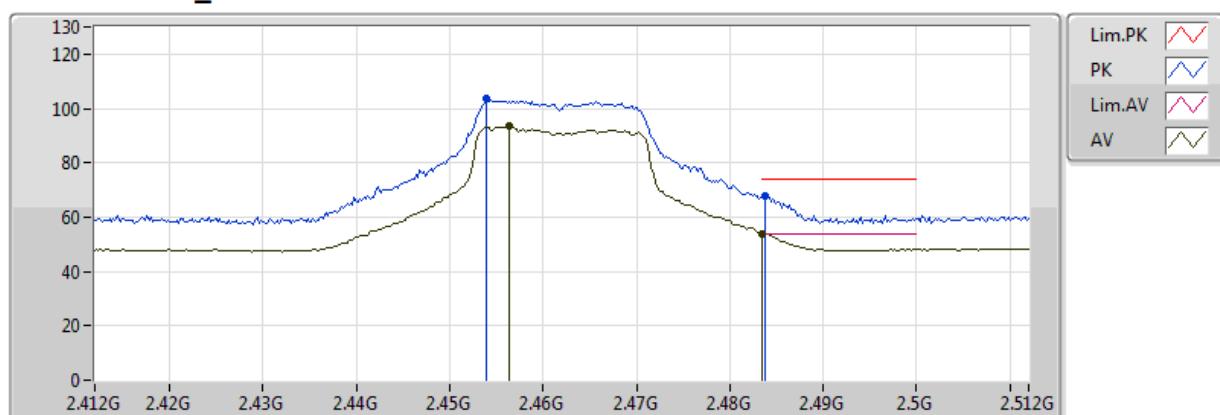
20170712
EUT Z1TX
Setting 24.5
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 50.20 | 54.00 | -3.80 | 31.94 | 3 | V | 41 | 1.19 | - |
| AV | 2.4398G | 103.43 | Inf | -Inf | 32.09 | 3 | V | 41 | 1.19 | - |
| AV | 2.483502G | 53.70 | 54.00 | -0.30 | 32.22 | 3 | V | 41 | 1.19 | - |
| PK | 2.38998G | 62.96 | 74.00 | -11.04 | 31.94 | 3 | V | 41 | 1.19 | - |
| PK | 2.443G | 113.62 | Inf | -Inf | 32.10 | 3 | V | 41 | 1.19 | - |
| PK | 2.4842G | 69.06 | 74.00 | -4.94 | 32.22 | 3 | V | 41 | 1.19 | - |



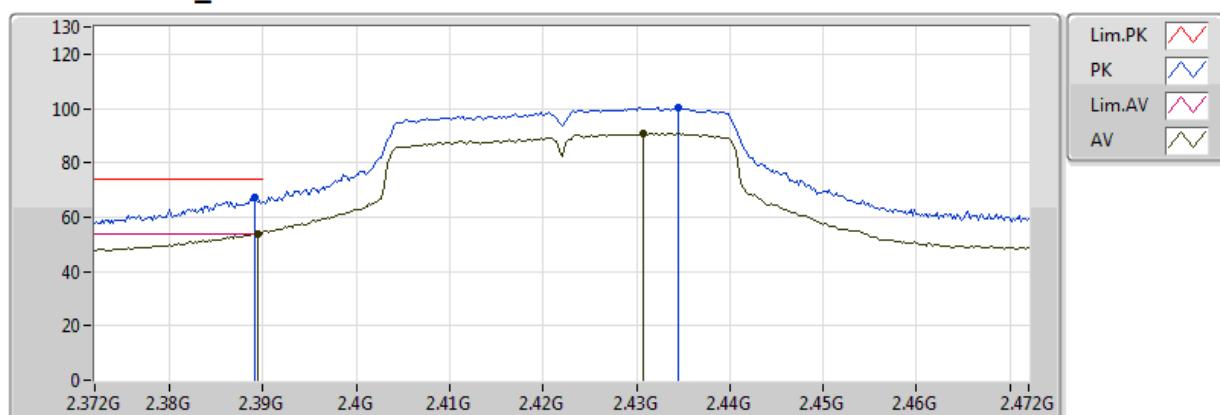
802.11ac VHT20_Nss1,(MCS0)_1TX

2462MHz_TX



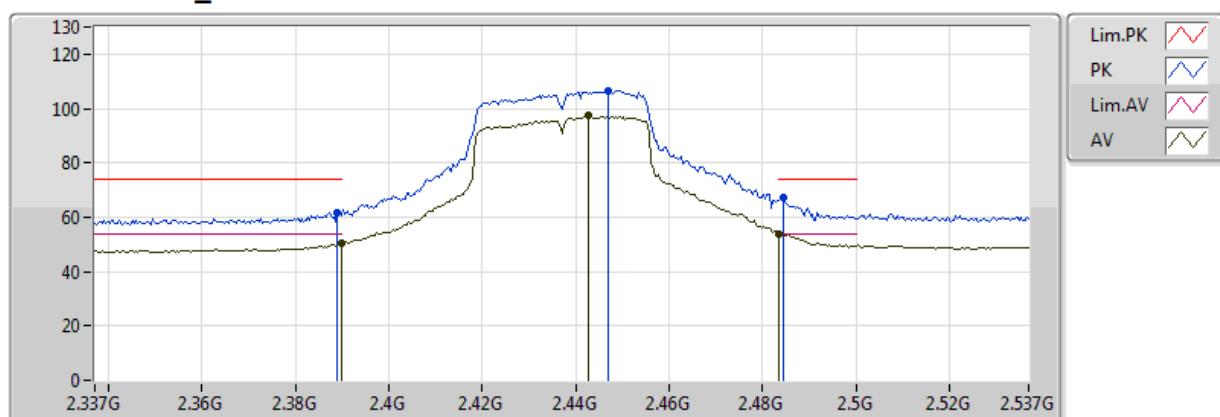
20170712
EUT Z1TX
Setting 15
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4564G | 93.36 | Inf | -Inf | 32.14 | 3 | V | 330 | 1.30 | - |
| AV | 2.483502G | 53.83 | 54.00 | -0.17 | 32.22 | 3 | V | 330 | 1.30 | - |
| PK | 2.454G | 103.69 | Inf | -Inf | 32.13 | 3 | V | 330 | 1.30 | - |
| PK | 2.4838G | 67.62 | 74.00 | -6.38 | 32.22 | 3 | V | 330 | 1.30 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

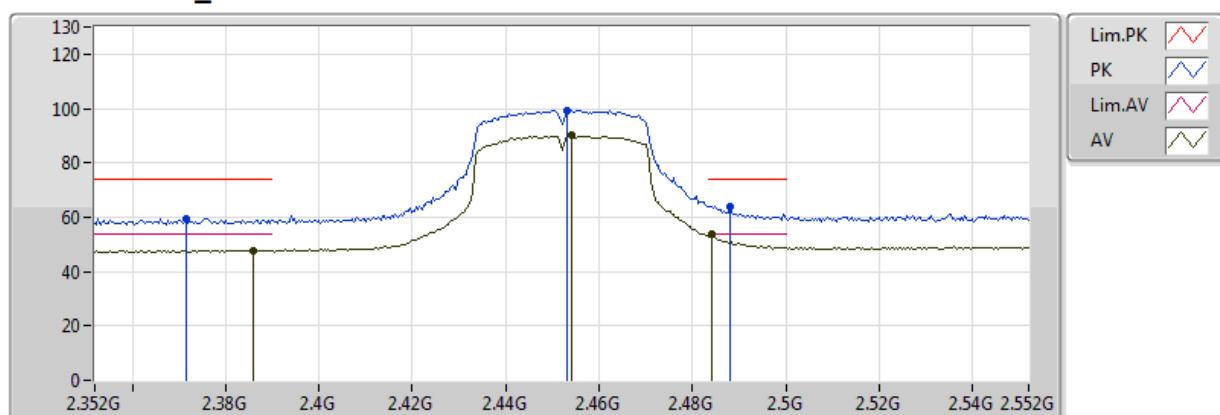
20170712
EUT Z1TX
Setting 13
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 53.87 | 54.00 | -0.13 | 31.94 | 3 | V | 44 | 1.27 | - |
| AV | 2.4308G | 90.77 | Inf | -Inf | 32.06 | 3 | V | 44 | 1.27 | - |
| PK | 2.3892G | 67.40 | 74.00 | -6.60 | 31.94 | 3 | V | 44 | 1.27 | - |
| PK | 2.4344G | 100.37 | Inf | -Inf | 32.07 | 3 | V | 44 | 1.27 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

20170712
EUT Z1TX
Setting 18
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 50.26 | 54.00 | -3.74 | 31.94 | 3 | V | 45 | 1.17 | - |
| AV | 2.4426G | 97.26 | Inf | -Inf | 32.10 | 3 | V | 45 | 1.17 | - |
| AV | 2.483502G | 53.89 | 54.00 | -0.11 | 32.22 | 3 | V | 45 | 1.17 | - |
| PK | 2.389G | 61.79 | 74.00 | -12.21 | 31.94 | 3 | V | 45 | 1.17 | - |
| PK | 2.447G | 106.36 | Inf | -Inf | 32.11 | 3 | V | 45 | 1.17 | - |
| PK | 2.4846G | 67.15 | 74.00 | -6.85 | 32.22 | 3 | V | 45 | 1.17 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

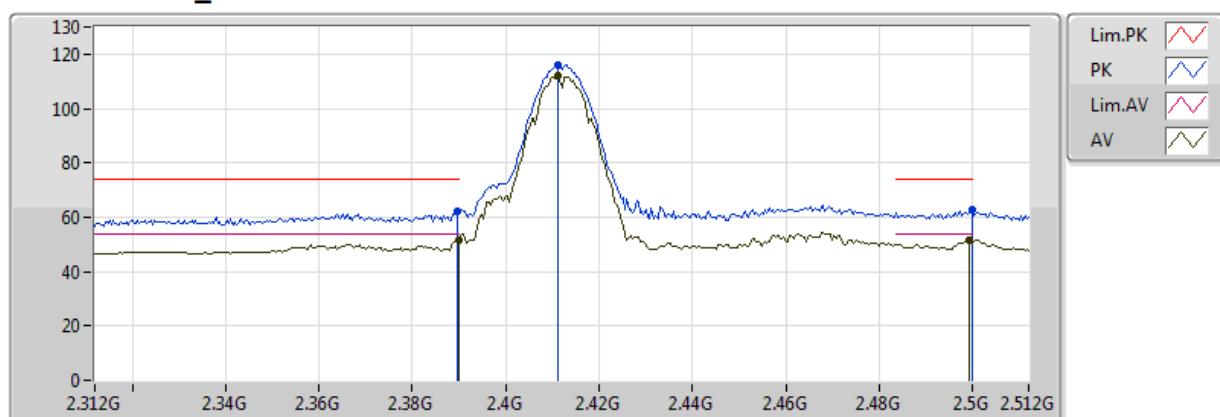
20170712
EUT Z1TX
Setting 10.5
02-Z-1
FSU
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.386G | 47.89 | 54.00 | -6.11 | 31.93 | 3 | V | 49 | 1.15 | - |
| AV | 2.454G | 90.10 | Inf | -Inf | 32.13 | 3 | V | 49 | 1.15 | - |
| AV | 2.484G | 53.81 | 54.00 | -0.95 | 32.22 | 3 | V | 49 | 1.15 | - |
| PK | 2.3716G | 59.37 | 74.00 | -14.63 | 31.88 | 3 | V | 49 | 1.15 | - |
| PK | 2.4532G | 99.13 | Inf | -Inf | 32.13 | 3 | V | 49 | 1.15 | - |
| PK | 2.488G | 64.10 | 74.00 | -9.90 | 32.23 | 3 | V | 49 | 1.15 | - |



**For set 3 antenna
Band Edge Emission
Summary**

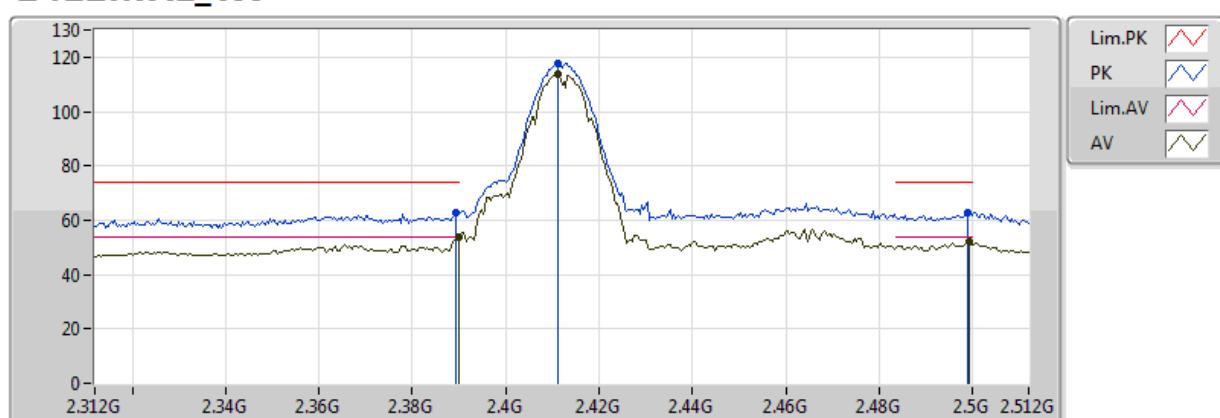
| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 802.11b_(1Mbps)_1TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.489G | 53.98 | 54.00 | -0.02 | 32.24 | 3 | H | 94 | 1.49 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

| | |
|--------|--|
| Lim.PK | |
| PK | |
| Lim.AV | |
| AV | |

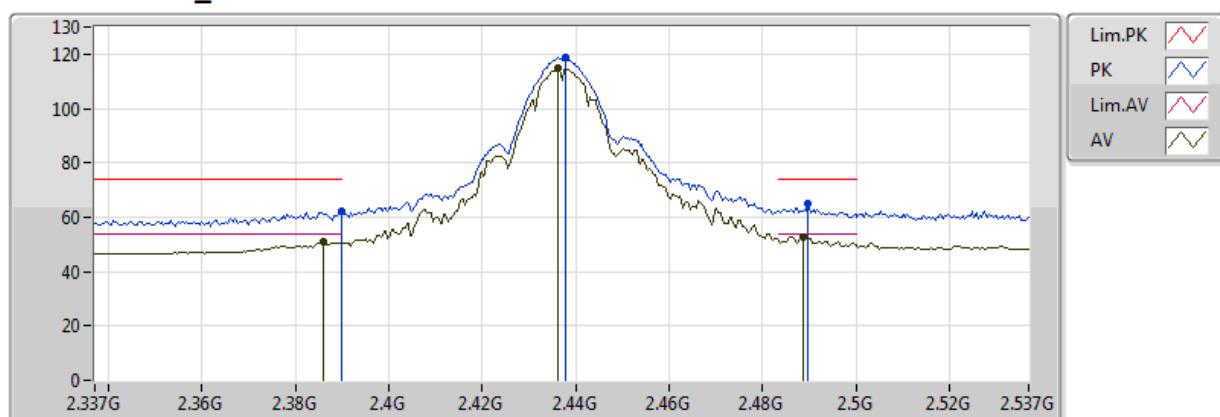
20170715
EUT Z_1TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 51.56 | 54.00 | -2.44 | 31.94 | 3 | V | 87 | 1.55 | - |
| AV | 2.4112G | 112.29 | Inf | -Inf | 32.00 | 3 | V | 87 | 1.55 | - |
| AV | 2.4992G | 51.32 | 54.00 | -2.68 | 32.27 | 3 | V | 87 | 1.55 | - |
| PK | 2.3896G | 62.05 | 74.00 | -11.95 | 31.94 | 3 | V | 87 | 1.55 | - |
| PK | 2.4112G | 116.01 | Inf | -Inf | 32.00 | 3 | V | 87 | 1.55 | - |
| PK | 2.5G | 62.62 | 74.00 | -11.38 | 32.27 | 3 | V | 87 | 1.55 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

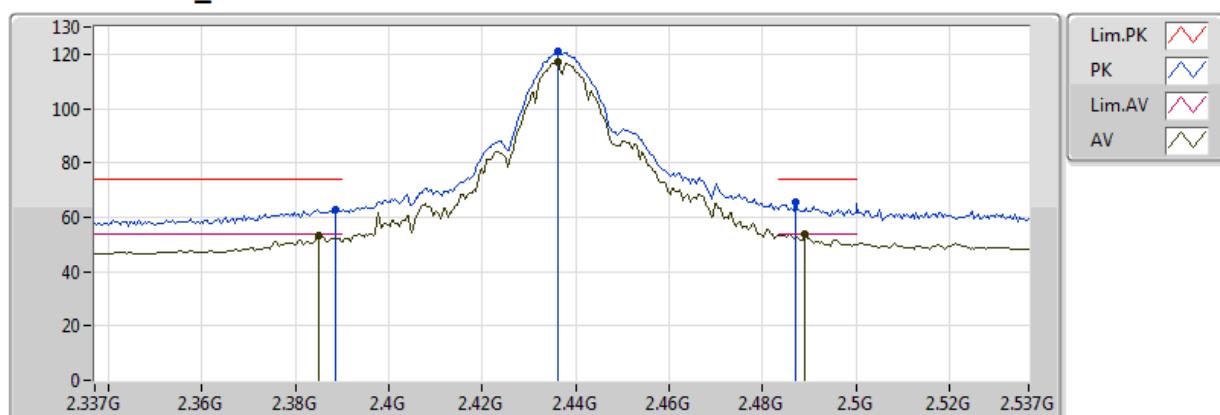
20170715
EUT Z_1TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.77 | 54.00 | -0.23 | 31.94 | 3 | H | 91 | 1.76 | - |
| AV | 2.4112G | 113.65 | Inf | -Inf | 32.00 | 3 | H | 91 | 1.76 | - |
| AV | 2.4992G | 52.06 | 54.00 | -1.94 | 32.27 | 3 | H | 91 | 1.76 | - |
| PK | 2.3892G | 62.70 | 74.00 | -11.30 | 31.94 | 3 | H | 91 | 1.76 | - |
| PK | 2.4112G | 117.65 | Inf | -Inf | 32.00 | 3 | H | 91 | 1.76 | - |
| PK | 2.4988G | 62.95 | 74.00 | -11.05 | 32.27 | 3 | H | 91 | 1.76 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

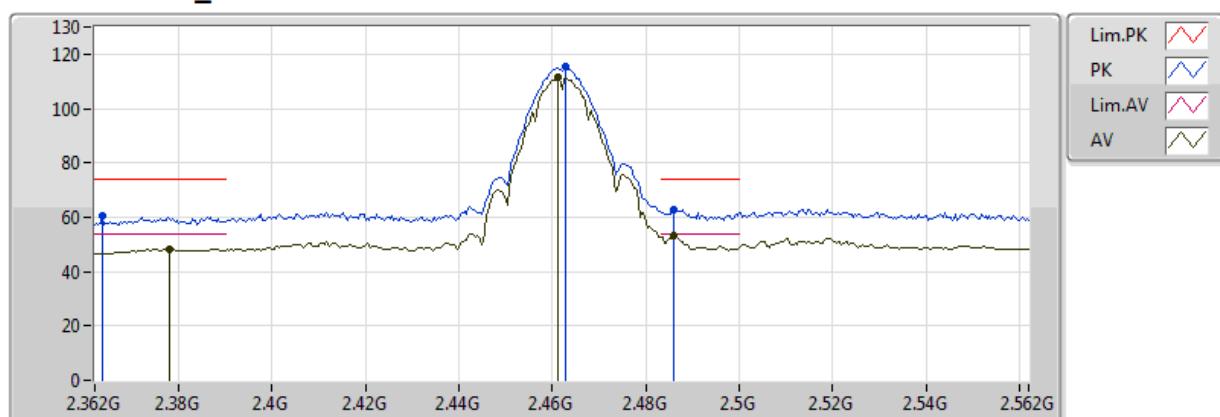
20170715
EUT Z_1TX
Setting 26
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3858G | 51.02 | 54.00 | -2.98 | 31.93 | 3 | V | 90 | 1.26 | - |
| AV | 2.4362G | 114.93 | Inf | -Inf | 32.08 | 3 | V | 90 | 1.26 | - |
| AV | 2.4886G | 52.83 | 54.00 | -1.17 | 32.24 | 3 | V | 90 | 1.26 | - |
| PK | 2.389998G | 62.33 | 74.00 | -11.67 | 31.94 | 3 | V | 90 | 1.26 | - |
| PK | 2.4378G | 118.64 | Inf | -Inf | 32.08 | 3 | V | 90 | 1.26 | - |
| PK | 2.4898G | 65.00 | 74.00 | -9.00 | 32.24 | 3 | V | 90 | 1.26 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

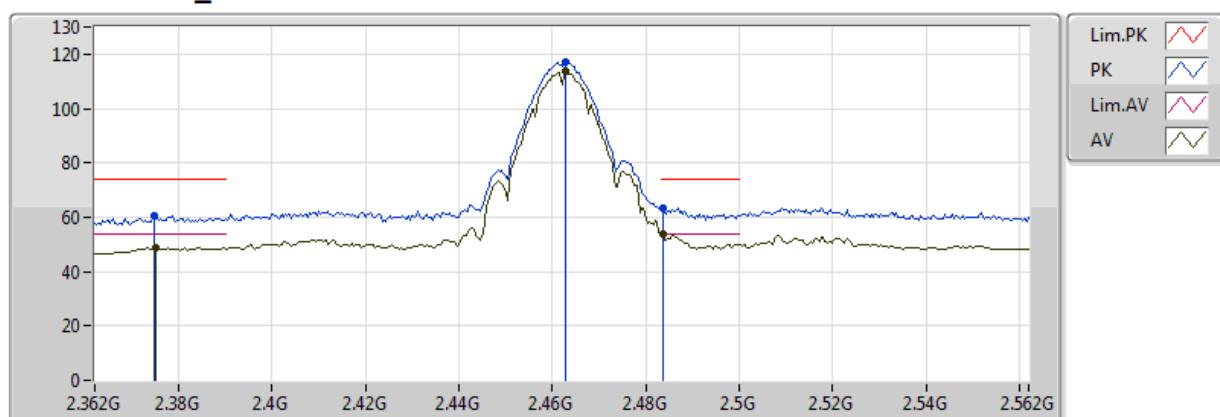
20170715
EUT Z_1TX
Setting 26
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.385G | 52.97 | 54.00 | -1.03 | 31.92 | 3 | H | 94 | 1.49 | - |
| AV | 2.4362G | 117.25 | Inf | -Inf | 32.08 | 3 | H | 94 | 1.49 | - |
| AV | 2.489G | 53.98 | 54.00 | -0.02 | 32.24 | 3 | H | 94 | 1.49 | - |
| PK | 2.3886G | 63.00 | 74.00 | -11.00 | 31.93 | 3 | H | 94 | 1.49 | - |
| PK | 2.4362G | 120.87 | Inf | -Inf | 32.08 | 3 | H | 94 | 1.49 | - |
| PK | 2.487G | 65.76 | 74.00 | -8.24 | 32.23 | 3 | H | 94 | 1.49 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

20170715
EUT Z_1TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.378G | 48.27 | 54.00 | -5.73 | 31.90 | 3 | V | 83 | 1.34 | - |
| AV | 2.4612G | 111.52 | Inf | -Inf | 32.15 | 3 | V | 83 | 1.34 | - |
| AV | 2.486G | 53.49 | 54.00 | -0.51 | 32.23 | 3 | V | 83 | 1.34 | - |
| PK | 2.3636G | 60.26 | 74.00 | -13.74 | 31.86 | 3 | V | 83 | 1.34 | - |
| PK | 2.4628G | 115.19 | Inf | -Inf | 32.16 | 3 | V | 83 | 1.34 | - |
| PK | 2.486G | 62.95 | 74.00 | -11.05 | 32.23 | 3 | V | 83 | 1.34 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

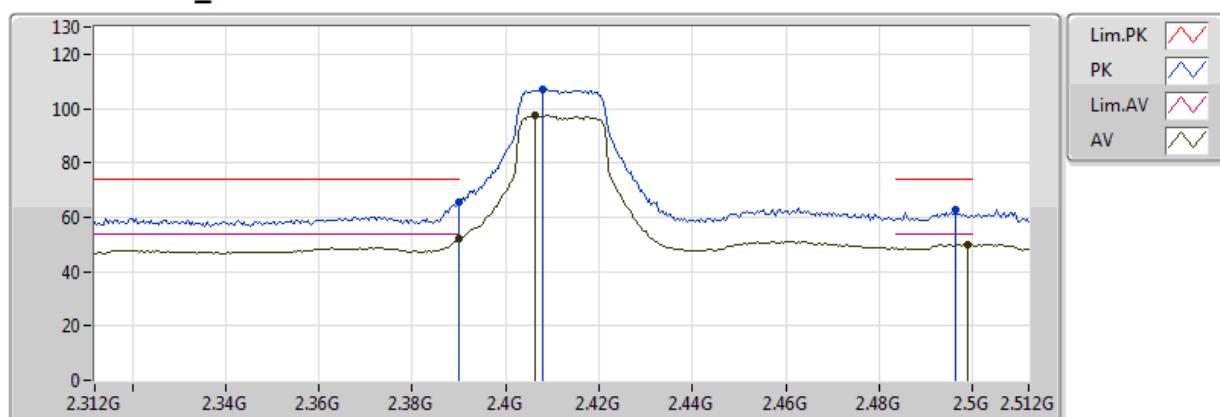
20170715
EUT Z_1TX
Setting 21
02-J-6
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3752G | 49.00 | 54.00 | -5.00 | 31.89 | 3 | H | 89 | 1.48 | - |
| AV | 2.4628G | 113.53 | Inf | -Inf | 32.16 | 3 | H | 89 | 1.48 | - |
| AV | 2.4836G | 53.89 | 54.00 | -0.11 | 32.22 | 3 | H | 89 | 1.48 | - |
| PK | 2.3748G | 60.56 | 74.00 | -13.44 | 31.89 | 3 | H | 89 | 1.48 | - |
| PK | 2.4628G | 117.28 | Inf | -Inf | 32.16 | 3 | H | 89 | 1.48 | - |
| PK | 2.4836G | 63.44 | 74.00 | -10.56 | 32.22 | 3 | H | 89 | 1.48 | - |



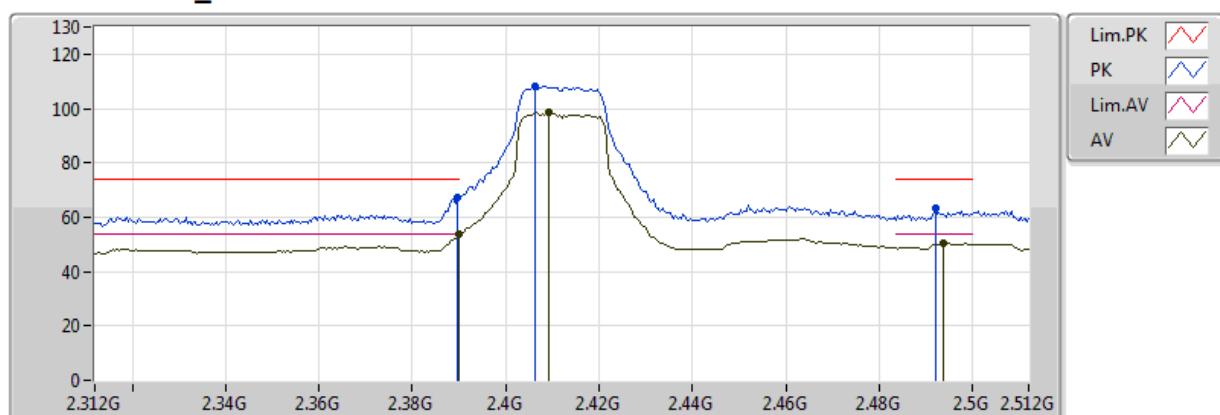
802.11ac VHT20_Nss1,(MCS0)_1TX

2412MHz_TX



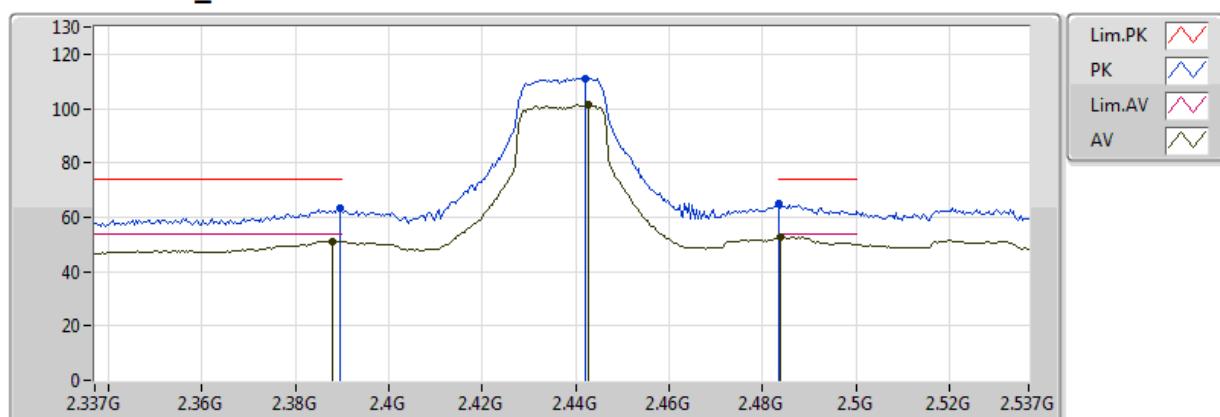
20170715
EUT Z_1TX
Setting 12
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 52.19 | 54.00 | -1.81 | 31.94 | 3 | V | 86 | 1.83 | - |
| AV | 2.4064G | 97.65 | Inf | -Inf | 31.99 | 3 | V | 86 | 1.83 | - |
| AV | 2.4988G | 49.89 | 54.00 | -4.11 | 32.27 | 3 | V | 86 | 1.83 | - |
| PK | 2.39G | 65.52 | 74.00 | -8.48 | 31.94 | 3 | V | 86 | 1.83 | - |
| PK | 2.408G | 107.13 | Inf | -Inf | 31.99 | 3 | V | 86 | 1.83 | - |
| PK | 2.4964G | 62.68 | 74.00 | -11.32 | 32.26 | 3 | V | 86 | 1.83 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

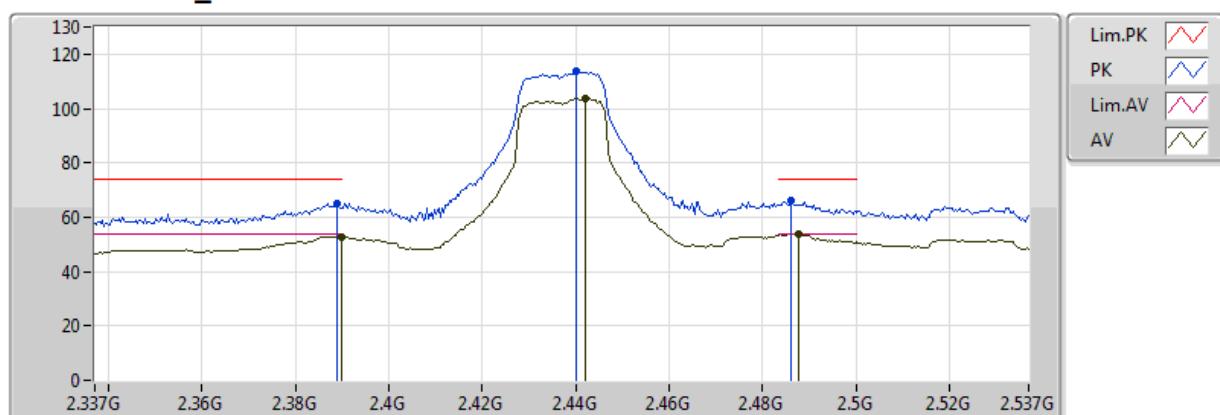
20170715
EUT Z_1TX
Setting 12
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.72 | 54.00 | -0.28 | 31.94 | 3 | H | 84 | 1.66 | - |
| AV | 2.4092G | 98.43 | Inf | -Inf | 32.00 | 3 | H | 84 | 1.66 | - |
| AV | 2.4936G | 50.26 | 54.00 | -3.74 | 32.25 | 3 | H | 84 | 1.66 | - |
| PK | 2.3896G | 67.28 | 74.00 | -6.72 | 31.94 | 3 | H | 84 | 1.66 | - |
| PK | 2.4064G | 108.08 | Inf | -Inf | 31.99 | 3 | H | 84 | 1.66 | - |
| PK | 2.492G | 63.21 | 74.00 | -10.79 | 32.25 | 3 | H | 84 | 1.66 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

20170715
EUT Z_1TX
Setting 16
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3878G | 51.25 | 54.00 | -2.75 | 31.93 | 3 | V | 82 | 1.82 | - |
| AV | 2.4426G | 101.43 | 74.00 | Inf | 32.10 | 3 | V | 82 | 1.82 | - |
| AV | 2.4838G | 52.53 | 54.00 | -1.47 | 32.22 | 3 | V | 82 | 1.82 | - |
| PK | 2.3894G | 63.34 | 74.00 | -10.66 | 31.94 | 3 | V | 82 | 1.82 | - |
| PK | 2.4422G | 111.04 | 74.00 | Inf | 32.10 | 3 | V | 82 | 1.82 | - |
| PK | 2.483502G | 65.10 | 74.00 | -8.90 | 32.22 | 3 | V | 82 | 1.82 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

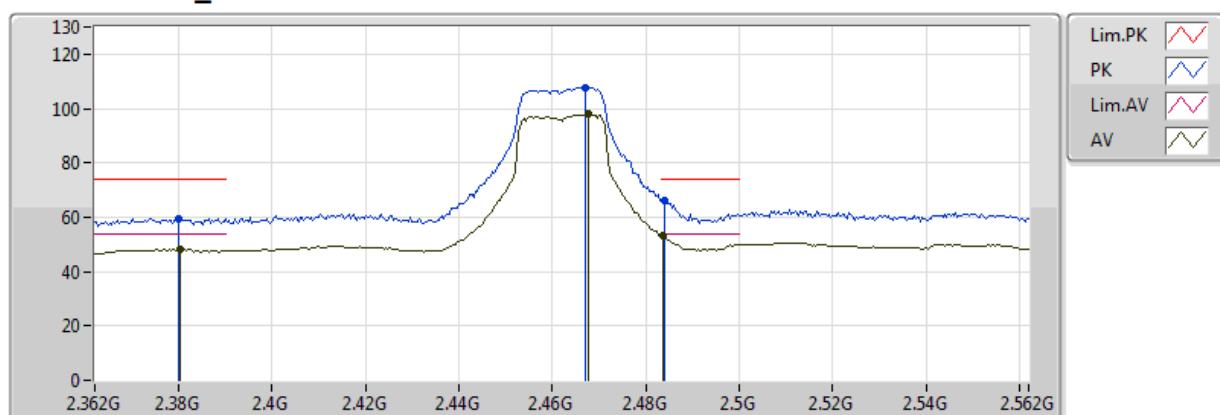
20170715
EUT Z_1TX
Setting 16
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 52.82 | 54.00 | -1.18 | 31.94 | 3 | H | 87 | 1.66 | - |
| AV | 2.4422G | 103.84 | Inf | -Inf | 32.10 | 3 | H | 87 | 1.66 | - |
| AV | 2.4878G | 53.75 | 54.00 | -0.25 | 32.23 | 3 | H | 87 | 1.66 | - |
| PK | 2.389G | 65.09 | 74.00 | -8.91 | 31.94 | 3 | H | 87 | 1.66 | - |
| PK | 2.4402G | 113.54 | Inf | -Inf | 32.09 | 3 | H | 87 | 1.66 | - |
| PK | 2.4862G | 66.24 | 74.00 | -7.76 | 32.23 | 3 | H | 87 | 1.66 | - |



802.11ac VHT20_Nss1,(MCS0)_1TX

2462MHz_TX



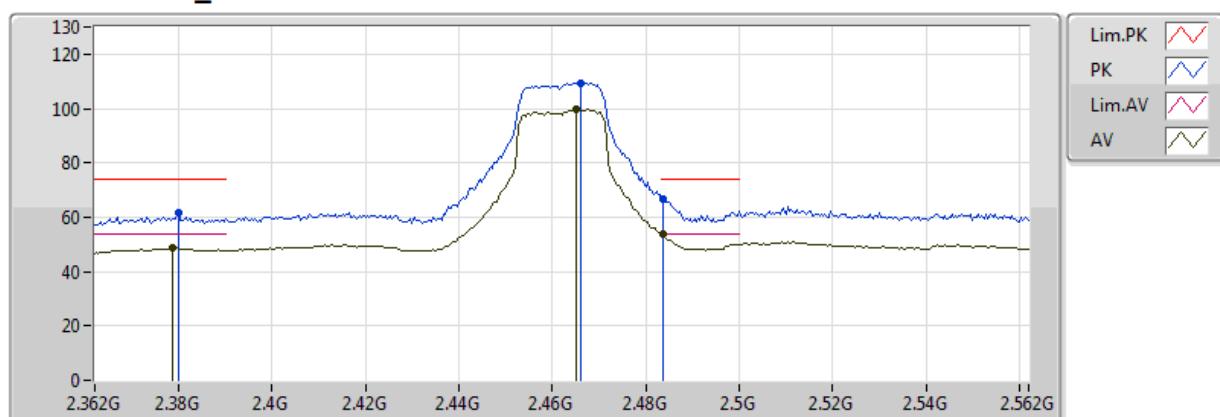
20170715
EUT Z_1TX
Setting 12
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3804G | 48.19 | 54.00 | -5.81 | 31.91 | 3 | V | 85 | 1.48 | - |
| AV | 2.4676G | 98.18 | Inf | -Inf | 32.17 | 3 | V | 85 | 1.48 | - |
| AV | 2.4836G | 53.11 | 54.00 | -0.89 | 32.22 | 3 | V | 85 | 1.48 | - |
| PK | 2.38G | 59.65 | 74.00 | -14.35 | 31.91 | 3 | V | 85 | 1.48 | - |
| PK | 2.4672G | 107.81 | Inf | -Inf | 32.17 | 3 | V | 85 | 1.48 | - |
| PK | 2.484G | 66.20 | 74.00 | -7.80 | 32.22 | 3 | V | 85 | 1.48 | - |



802.11ac VHT20_Nss1,(MCS0)_1TX

2462MHz_TX



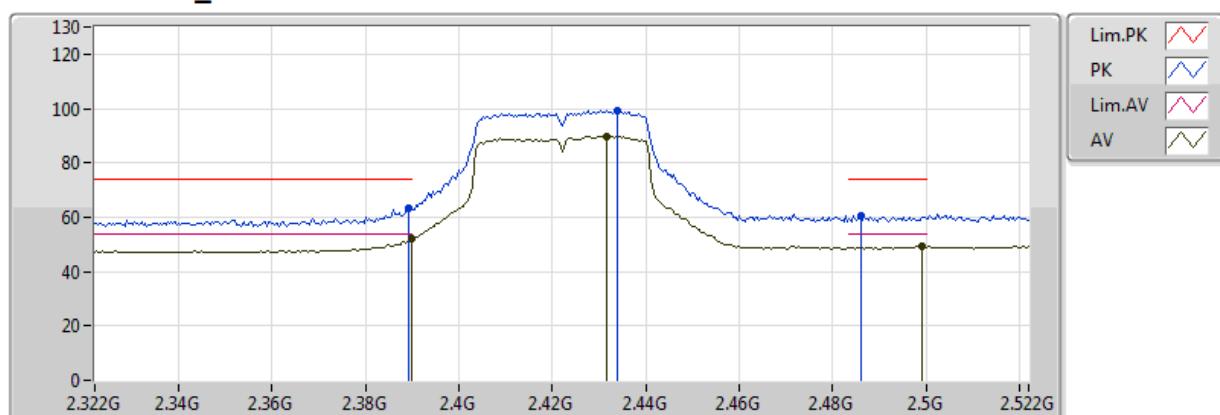
20170715
EUT Z_1TX
Setting 12
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3788G | 48.56 | 54.00 | -5.44 | 31.90 | 3 | H | 87 | 1.49 | - |
| AV | 2.4652G | 99.79 | Inf | -Inf | 32.17 | 3 | H | 87 | 1.49 | - |
| AV | 2.4836G | 53.69 | 54.00 | -0.31 | 32.22 | 3 | H | 87 | 1.49 | - |
| PK | 2.38G | 61.37 | 74.00 | -12.63 | 31.91 | 3 | H | 87 | 1.49 | - |
| PK | 2.466G | 109.45 | Inf | -Inf | 32.17 | 3 | H | 87 | 1.49 | - |
| PK | 2.4836G | 66.49 | 74.00 | -7.51 | 32.22 | 3 | H | 87 | 1.49 | - |



802.11ac VHT40_Nss1,(MCS0)_1TX

2422MHz_TX



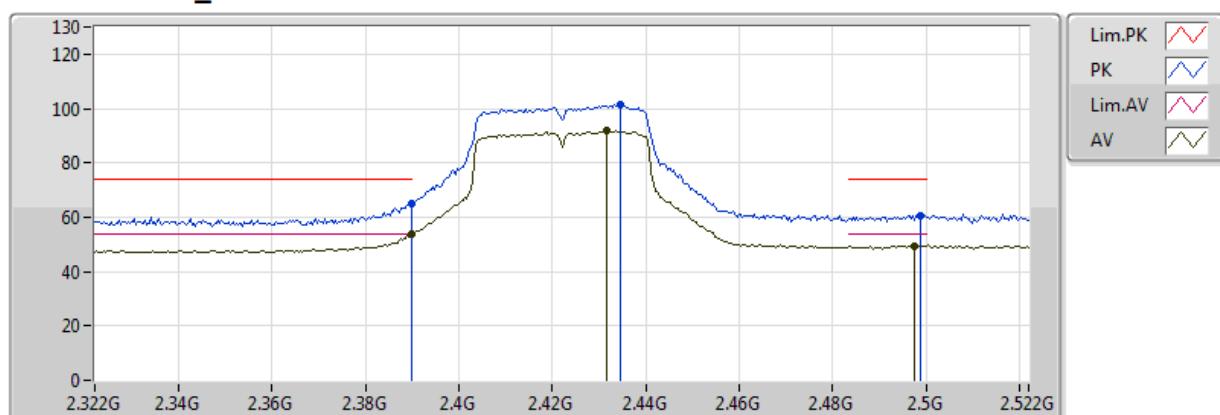
20170715
EUT Z_1TX
Setting 7.5
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 52.26 | 54.00 | -1.74 | 31.94 | 3 | V | 80 | 1.56 | - |
| AV | 2.4316G | 89.92 | Inf | -Inf | 32.06 | 3 | V | 80 | 1.56 | - |
| AV | 2.4992G | 49.23 | 54.00 | -4.77 | 32.27 | 3 | V | 80 | 1.56 | - |
| PK | 2.3892G | 63.35 | 74.00 | -10.65 | 31.94 | 3 | V | 80 | 1.56 | - |
| PK | 2.434G | 99.02 | Inf | -Inf | 32.07 | 3 | V | 80 | 1.56 | - |
| PK | 2.486G | 60.62 | 74.00 | -13.38 | 32.23 | 3 | V | 80 | 1.56 | - |



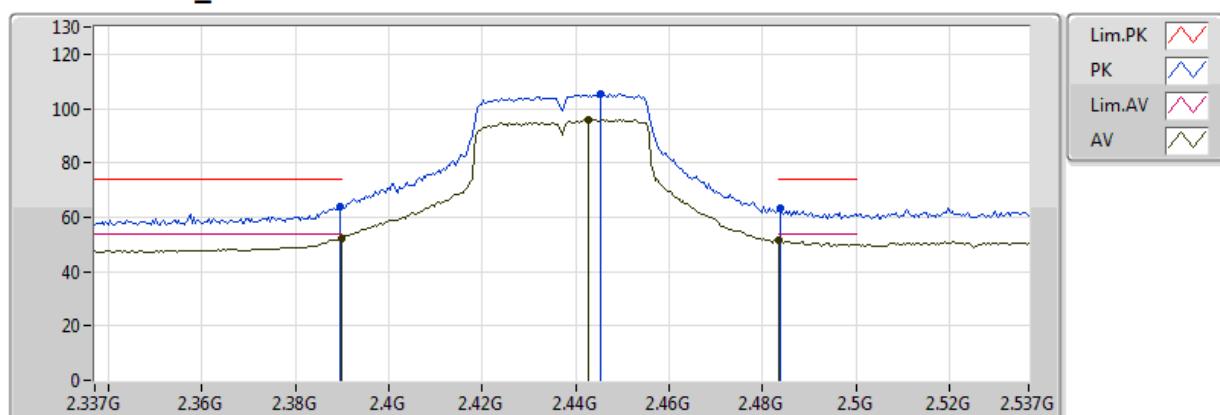
802.11ac VHT40_Nss1,(MCS0)_1TX

2422MHz_TX



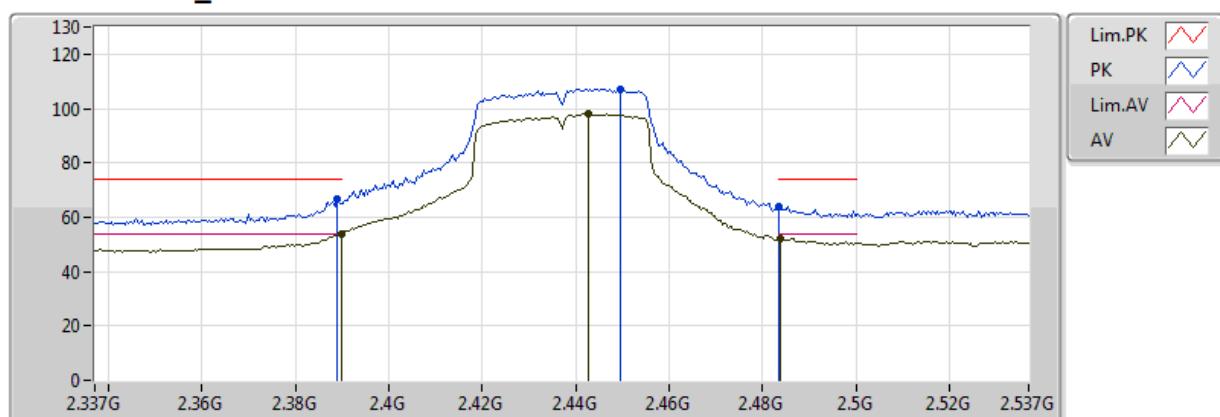
20170715
EUT Z_1TX
Setting 7.5
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.85 | 54.00 | -0.15 | 31.94 | 3 | H | 89 | 1.49 | - |
| AV | 2.4316G | 91.84 | Inf | -Inf | 32.06 | 3 | H | 89 | 1.49 | - |
| AV | 2.4976G | 49.48 | 54.00 | -4.52 | 32.26 | 3 | H | 89 | 1.49 | - |
| PK | 2.39G | 65.14 | 74.00 | -8.86 | 31.94 | 3 | H | 89 | 1.49 | - |
| PK | 2.4344G | 101.20 | Inf | -Inf | 32.07 | 3 | H | 89 | 1.49 | - |
| PK | 2.4988G | 60.60 | 74.00 | -13.40 | 32.27 | 3 | H | 89 | 1.49 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

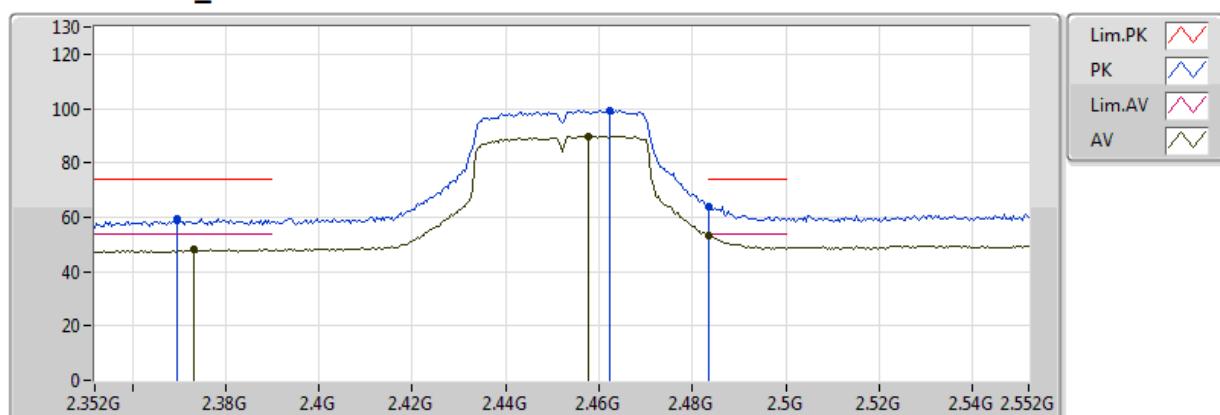
20170715
EUT Z_1TX
Setting 13.5
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 52.29 | 54.00 | -1.71 | 31.94 | 3 | V | 81 | 1.75 | - |
| AV | 2.4426G | 95.94 | Inf | -Inf | 32.10 | 3 | V | 81 | 1.75 | - |
| AV | 2.483502G | 51.61 | 54.00 | -2.39 | 32.22 | 3 | V | 81 | 1.75 | - |
| PK | 2.3894G | 63.89 | 74.00 | -10.11 | 31.94 | 3 | V | 81 | 1.75 | - |
| PK | 2.4454G | 105.38 | Inf | -Inf | 32.11 | 3 | V | 81 | 1.75 | - |
| PK | 2.4838G | 63.08 | 74.00 | -10.92 | 32.22 | 3 | V | 81 | 1.75 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

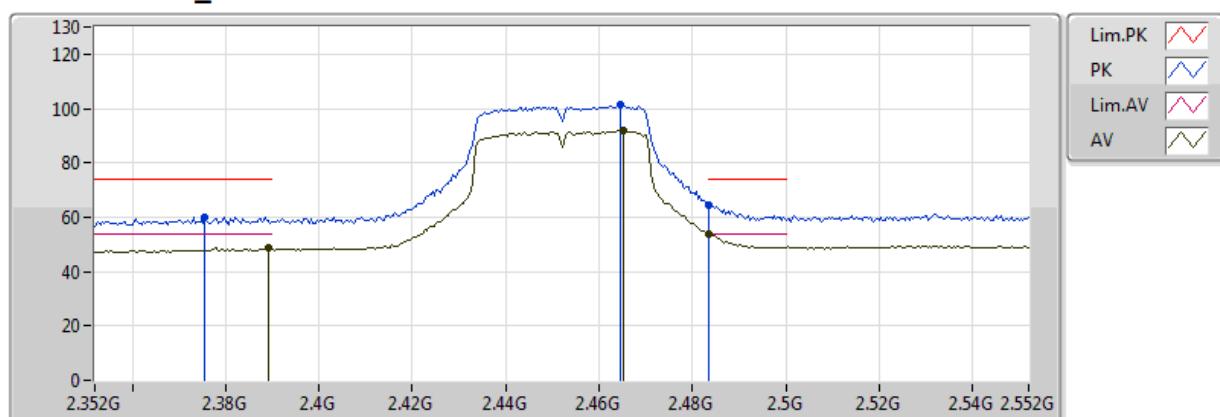
20170715
EUT Z_1TX
Setting 13.5
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.94 | 54.00 | -0.06 | 31.94 | 3 | H | 83 | 1.64 | - |
| AV | 2.4426G | 98.19 | Inf | -Inf | 32.10 | 3 | H | 83 | 1.64 | - |
| AV | 2.4838G | 52.24 | 54.00 | -1.76 | 32.22 | 3 | H | 83 | 1.64 | - |
| PK | 2.389G | 66.83 | 74.00 | -7.17 | 31.94 | 3 | H | 83 | 1.64 | - |
| PK | 2.4494G | 107.21 | Inf | -Inf | 32.12 | 3 | H | 83 | 1.64 | - |
| PK | 2.483502G | 64.06 | 74.00 | -9.94 | 32.22 | 3 | H | 83 | 1.64 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170715
EUT Z_1TX
Setting 7
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3732G | 48.08 | 54.00 | -5.92 | 31.89 | 3 | V | 83 | 1.61 | - |
| AV | 2.4576G | 89.92 | Inf | -Inf | 32.14 | 3 | V | 83 | 1.61 | - |
| AV | 2.4836G | 53.16 | 54.00 | -0.84 | 32.22 | 3 | V | 83 | 1.61 | - |
| PK | 2.3696G | 59.54 | 74.00 | -14.46 | 31.88 | 3 | V | 83 | 1.61 | - |
| PK | 2.4624G | 99.24 | Inf | -Inf | 32.16 | 3 | V | 83 | 1.61 | - |
| PK | 2.4836G | 63.96 | 74.00 | -10.04 | 32.22 | 3 | V | 83 | 1.61 | - |

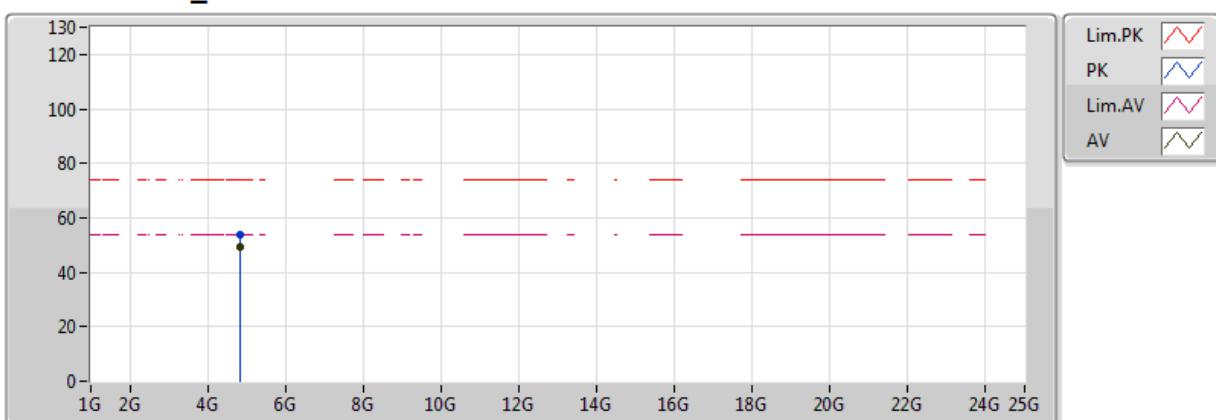
**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170715
EUT Z_1TX
Setting 7
02-R-1
FSU
ANT Skynet-NP(Patch大方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3892G | 48.58 | 54.00 | -5.42 | 31.94 | 3 | H | 90 | 1.50 | - |
| AV | 2.4652G | 91.96 | Inf | -Inf | 32.17 | 3 | H | 90 | 1.50 | - |
| AV | 2.4836G | 53.80 | 54.00 | -0.20 | 32.22 | 3 | H | 90 | 1.50 | - |
| PK | 2.3756G | 59.86 | 74.00 | -14.14 | 31.89 | 3 | H | 90 | 1.50 | - |
| PK | 2.4644G | 101.33 | Inf | -Inf | 32.16 | 3 | H | 90 | 1.50 | - |
| PK | 2.4836G | 64.44 | 74.00 | -9.56 | 32.22 | 3 | H | 90 | 1.50 | - |

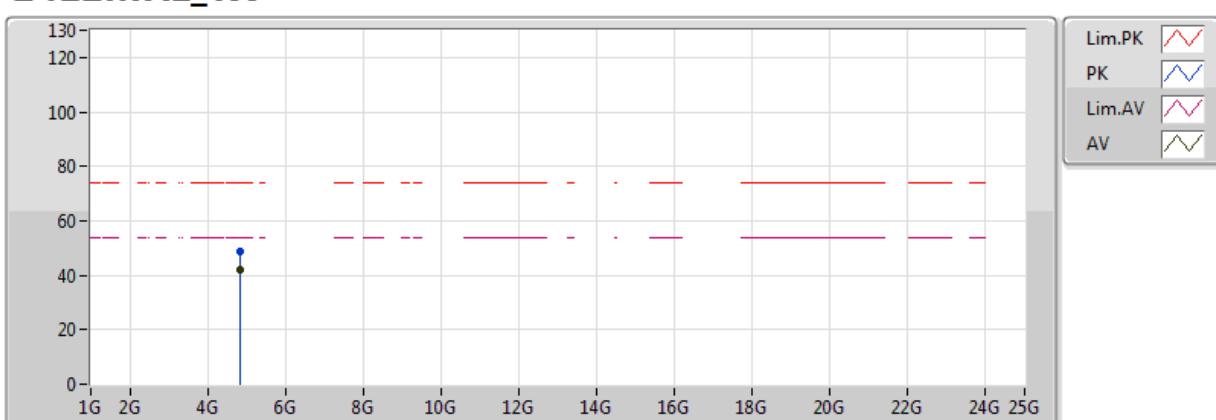
**For Harmonic
Summary**

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11b_(1Mbps)_1TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 4.92404G | 53.94 | 54.00 | -0.06 | 4.49 | 3 | V | 56 | 1.50 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

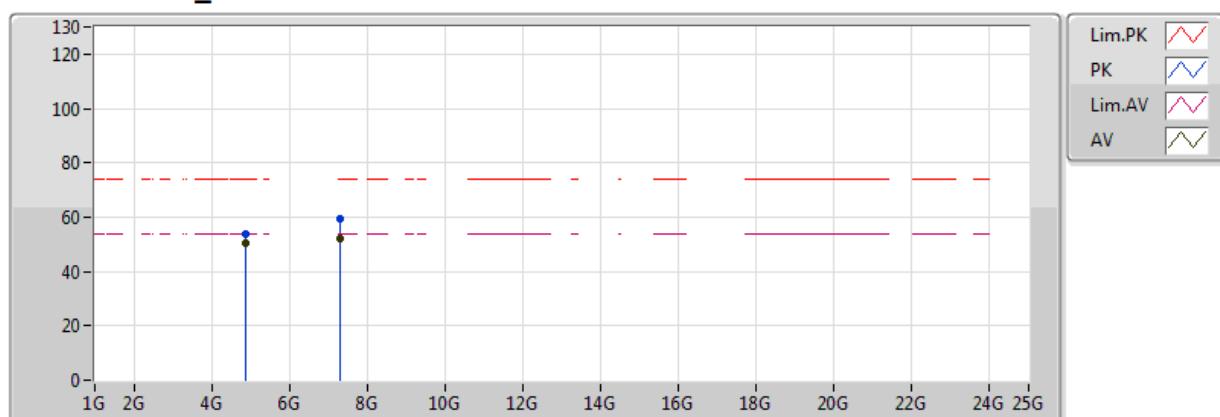
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.824G | 49.57 | 54.00 | -4.43 | 4.18 | 3 | V | 50 | 2.93 | - |
| PK | 4.82398G | 53.80 | 74.00 | -20.20 | 4.18 | 3 | V | 50 | 2.93 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

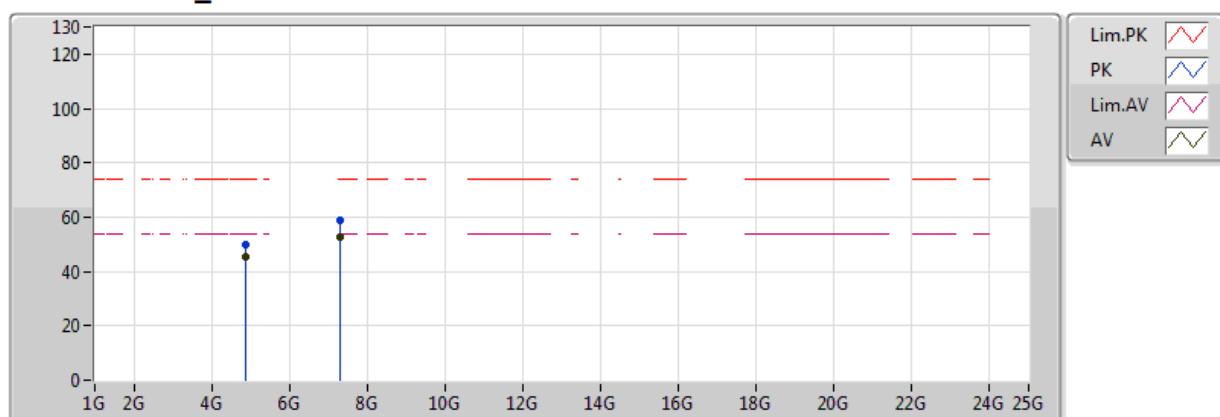
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.824G | 41.78 | 54.00 | -12.22 | 4.18 | 3 | H | 60 | 1.50 | - |
| PK | 4.824G | 48.55 | 74.00 | -25.45 | 4.18 | 3 | H | 60 | 1.50 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

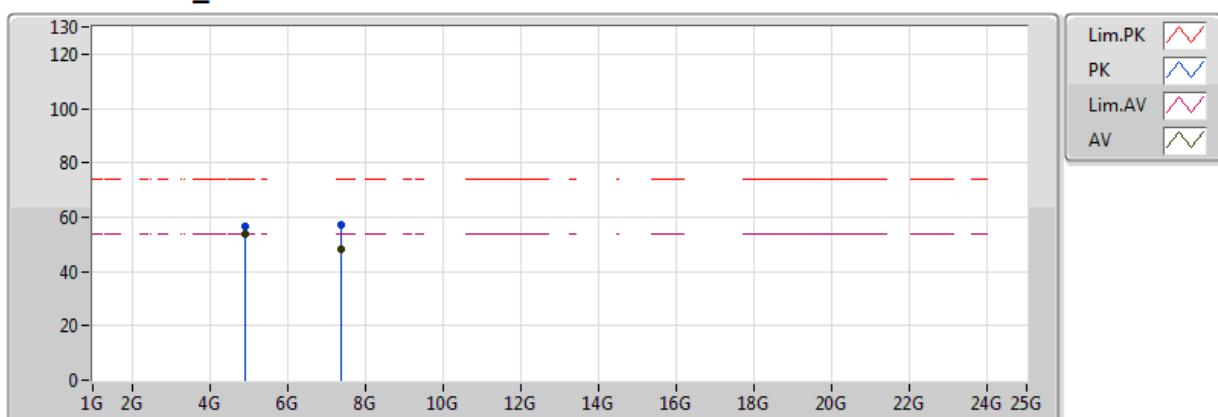
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.874G | 50.70 | 54.00 | -3.30 | 4.34 | 3 | V | 52 | 1.50 | - |
| AV | 7.31028G | 52.07 | 54.00 | -1.93 | 11.33 | 3 | V | 313 | 1.50 | - |
| PK | 4.87394G | 53.84 | 74.00 | -20.16 | 4.34 | 3 | V | 52 | 1.50 | - |
| PK | 7.31G | 59.49 | 74.00 | -14.51 | 11.33 | 3 | V | 313 | 1.50 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

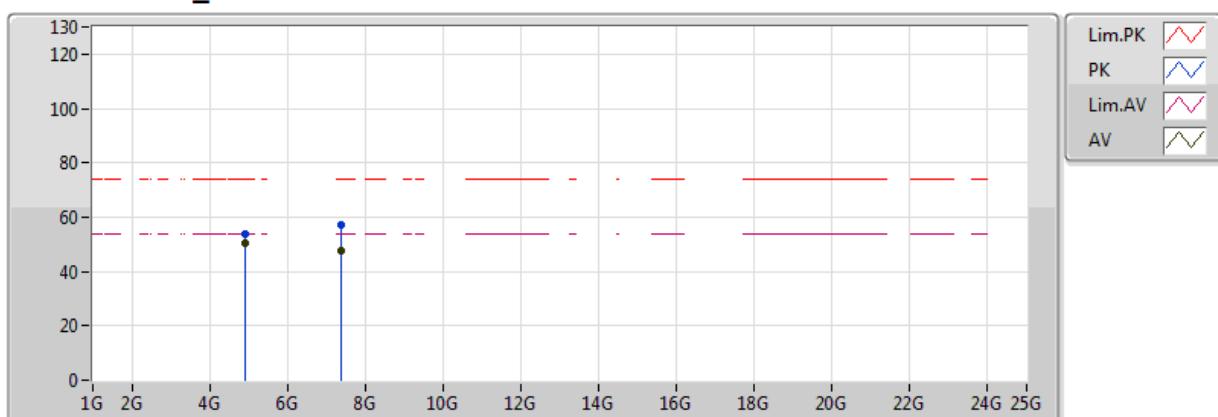
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.874G | 45.46 | 54.00 | -8.54 | 4.34 | 3 | H | 330 | 1.50 | - |
| AV | 7.31196G | 52.55 | 54.00 | -1.45 | 11.33 | 3 | H | 337 | 1.21 | - |
| PK | 4.8739G | 49.82 | 74.00 | -24.18 | 4.34 | 3 | H | 330 | 1.50 | - |
| PK | 7.31006G | 58.93 | 74.00 | -15.07 | 11.33 | 3 | H | 337 | 1.21 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

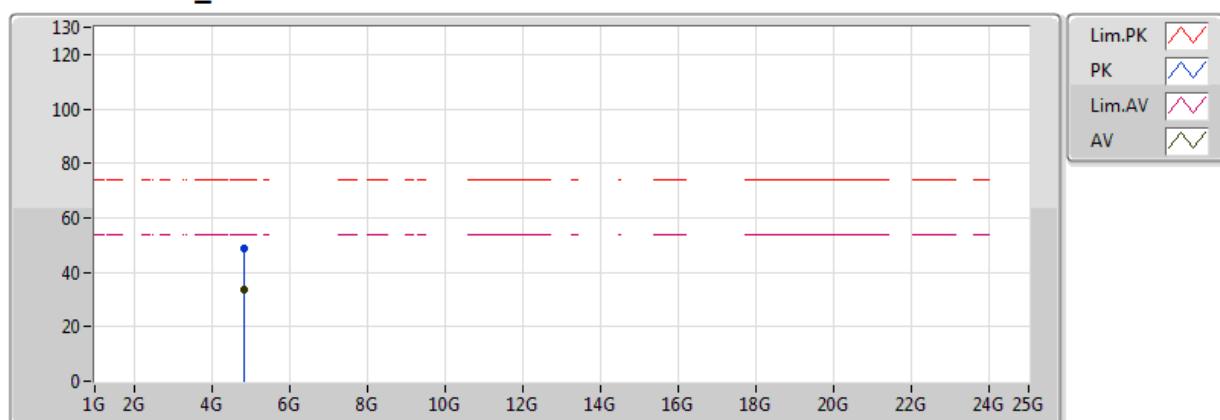
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 29
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92404G | 53.94 | 54.00 | -0.06 | 4.49 | 3 | V | 56 | 1.50 | - |
| AV | 7.3853G | 48.32 | 54.00 | -5.68 | 11.42 | 3 | V | 286 | 1.26 | - |
| PK | 4.92406G | 56.56 | 74.00 | -17.44 | 4.49 | 3 | V | 56 | 1.50 | - |
| PK | 7.38692G | 57.37 | 74.00 | -16.63 | 11.42 | 3 | V | 286 | 1.26 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

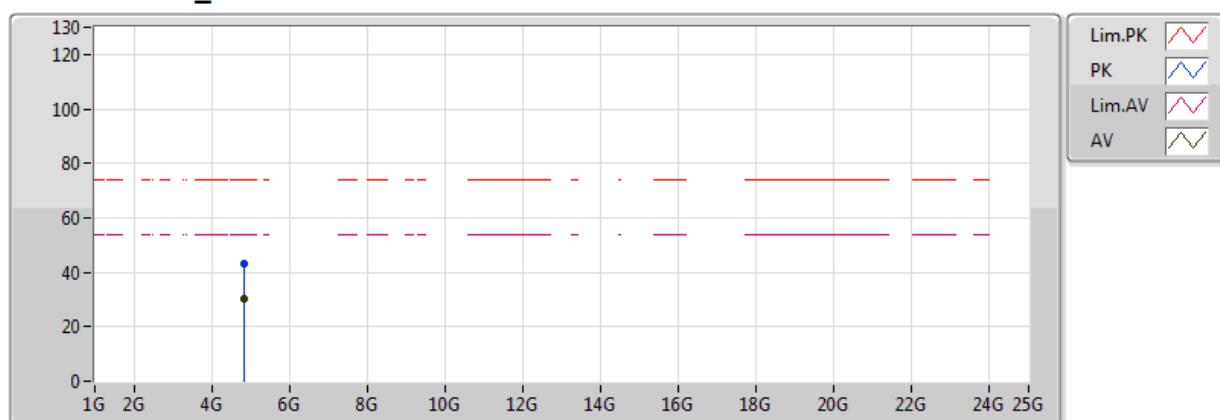
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 29
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.924G | 50.67 | 54.00 | -3.33 | 4.49 | 3 | H | 338 | 1.50 | - |
| AV | 7.38528G | 47.48 | 54.00 | -6.52 | 11.42 | 3 | H | 337 | 1.12 | - |
| PK | 4.92402G | 53.58 | 74.00 | -20.42 | 4.49 | 3 | H | 338 | 1.50 | - |
| PK | 7.3838G | 56.94 | 74.00 | -17.06 | 11.42 | 3 | H | 337 | 1.12 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

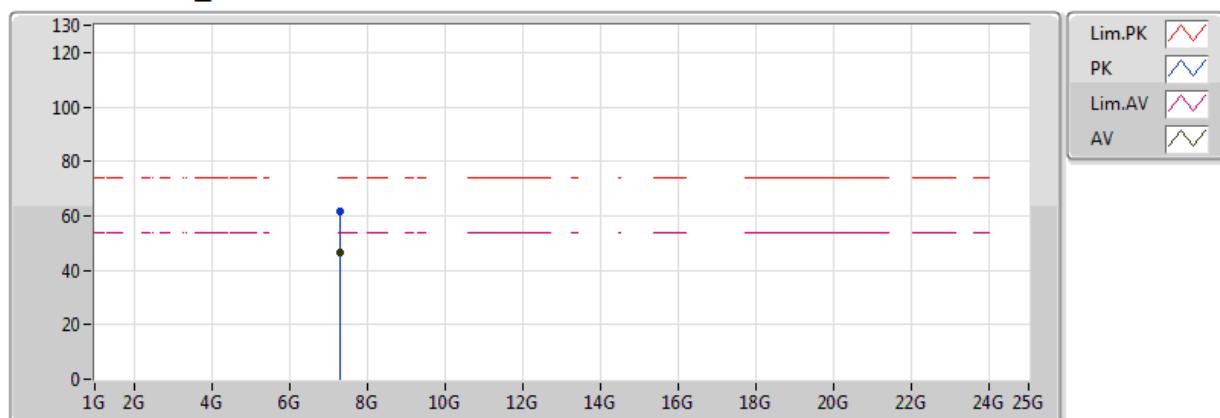
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82276G | 33.38 | 54.00 | -20.62 | 4.18 | 3 | V | 50 | 2.88 | - |
| PK | 4.82192G | 48.78 | 74.00 | -25.22 | 4.18 | 3 | V | 50 | 2.88 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

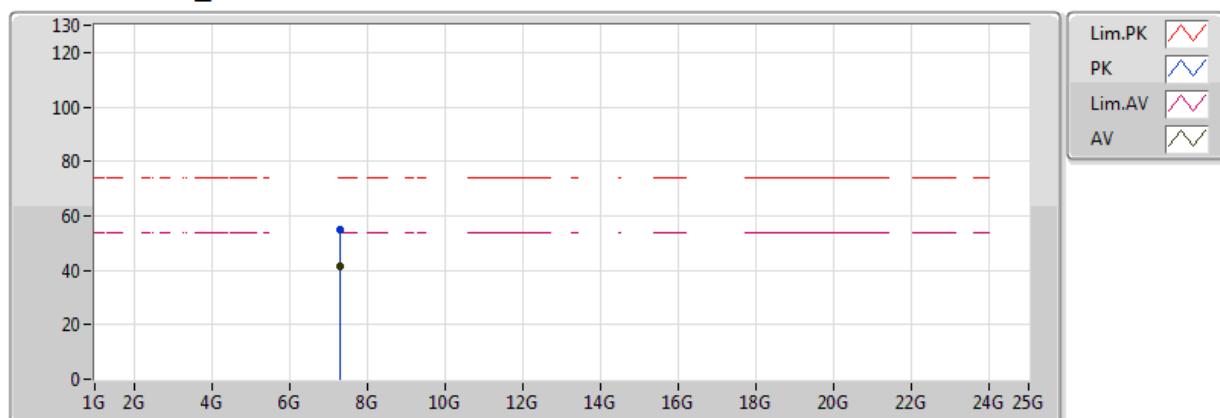
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82178G | 30.16 | 54.00 | -23.84 | 4.18 | 3 | H | 339 | 1.50 | - |
| PK | 4.82074G | 43.39 | 74.00 | -30.61 | 4.17 | 3 | H | 339 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

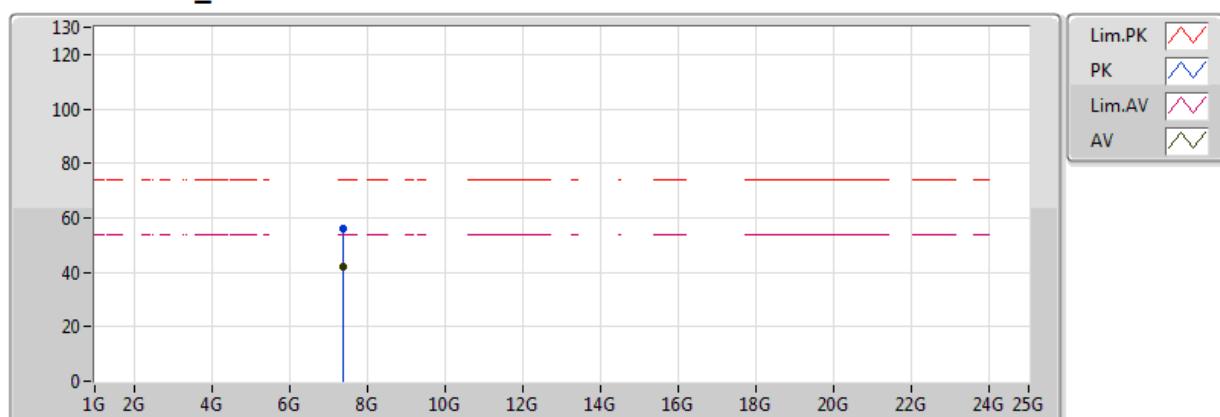
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.30694G | 46.55 | 54.00 | -7.45 | 11.33 | 3 | V | 91 | 2.70 | - |
| PK | 7.30652G | 61.38 | 74.00 | -12.62 | 11.33 | 3 | V | 91 | 2.70 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

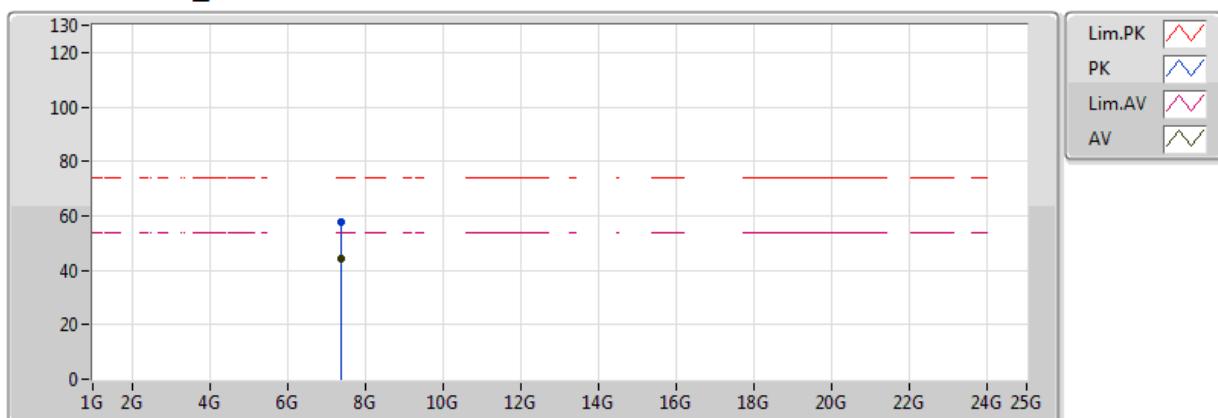
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.30914G | 41.43 | 54.00 | -12.57 | 11.33 | 3 | H | 340 | 1.50 | - |
| PK | 7.31176G | 54.87 | 74.00 | -19.13 | 11.33 | 3 | H | 340 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2462MHz_TX**

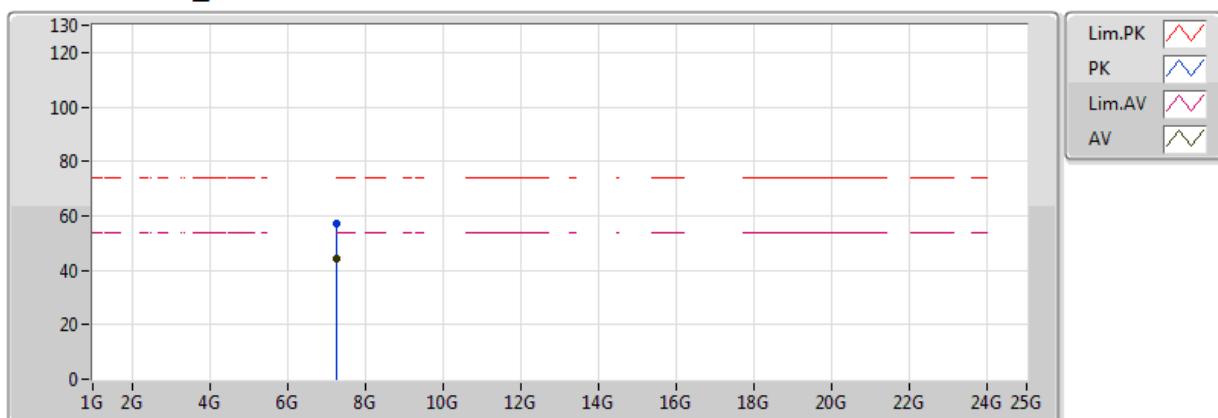
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.38478G | 41.95 | 54.00 | -12.05 | 11.42 | 3 | V | 289 | 1.50 | - |
| PK | 7.38374G | 55.97 | 74.00 | -18.03 | 11.42 | 3 | V | 289 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2462MHz_TX**

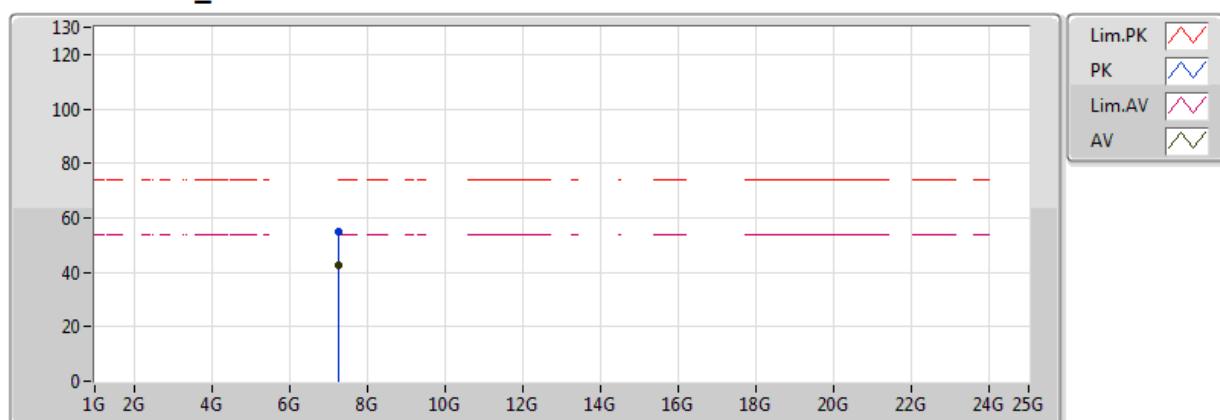
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.38402G | 44.21 | 54.00 | -9.79 | 11.42 | 3 | H | 350 | 2.77 | - |
| PK | 7.38374G | 57.75 | 74.00 | -16.25 | 11.42 | 3 | H | 350 | 2.77 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

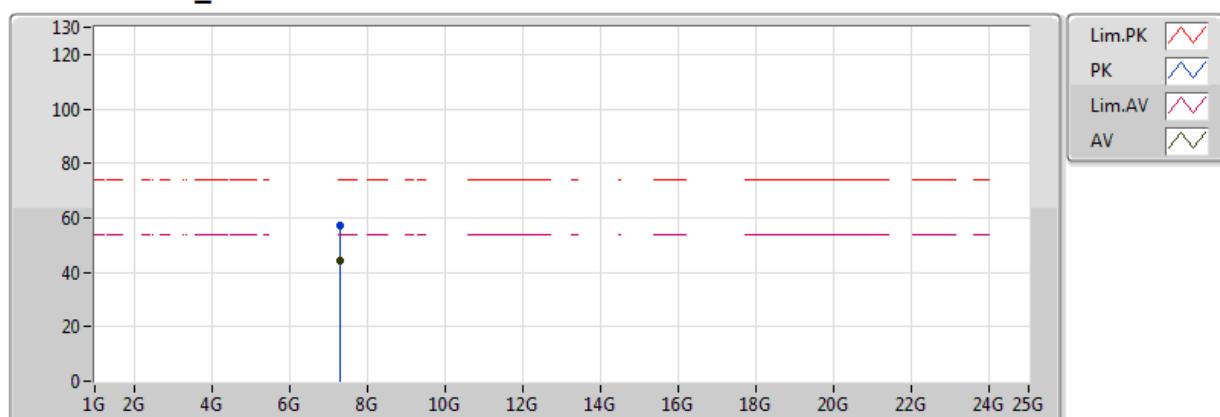
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.27096G | 44.31 | 54.00 | -9.69 | 11.27 | 3 | V | 313 | 1.50 | - |
| PK | 7.2712G | 56.98 | 74.00 | -17.02 | 11.27 | 3 | V | 313 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

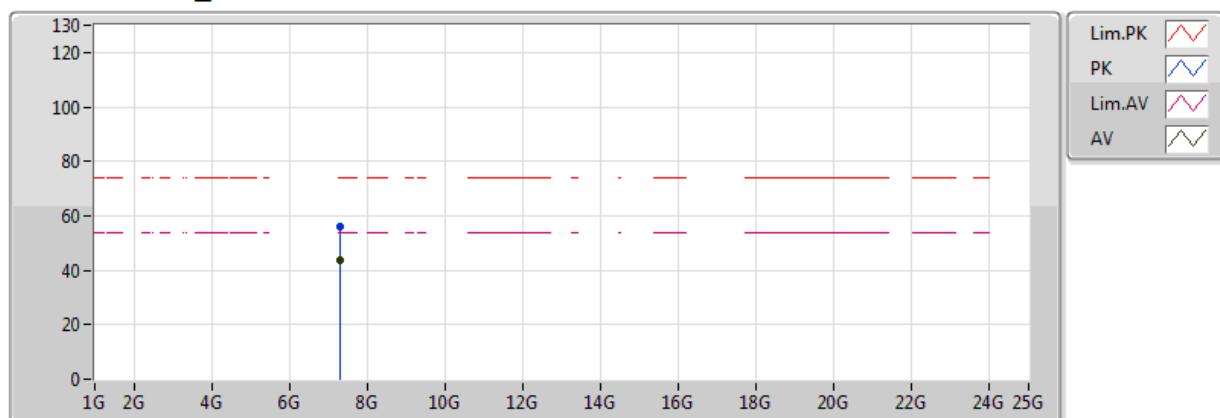
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.2682G | 42.70 | 54.00 | -11.30 | 11.27 | 3 | H | 18 | 1.50 | - |
| PK | 7.26188G | 54.80 | 74.00 | -19.20 | 11.26 | 3 | H | 18 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

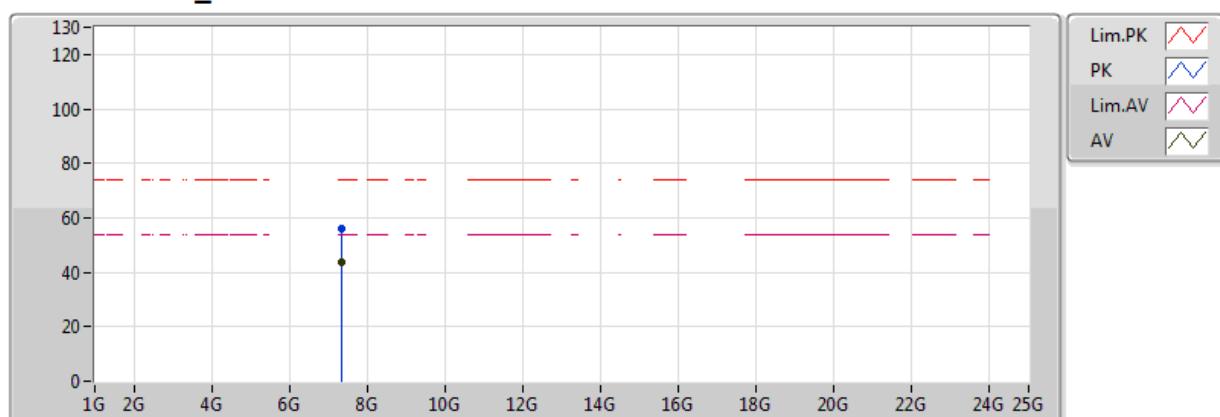
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.30288G | 44.42 | 54.00 | -9.58 | 11.32 | 3 | V | 318 | 1.91 | - |
| PK | 7.30324G | 57.12 | 74.00 | -16.88 | 11.32 | 3 | V | 318 | 1.91 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

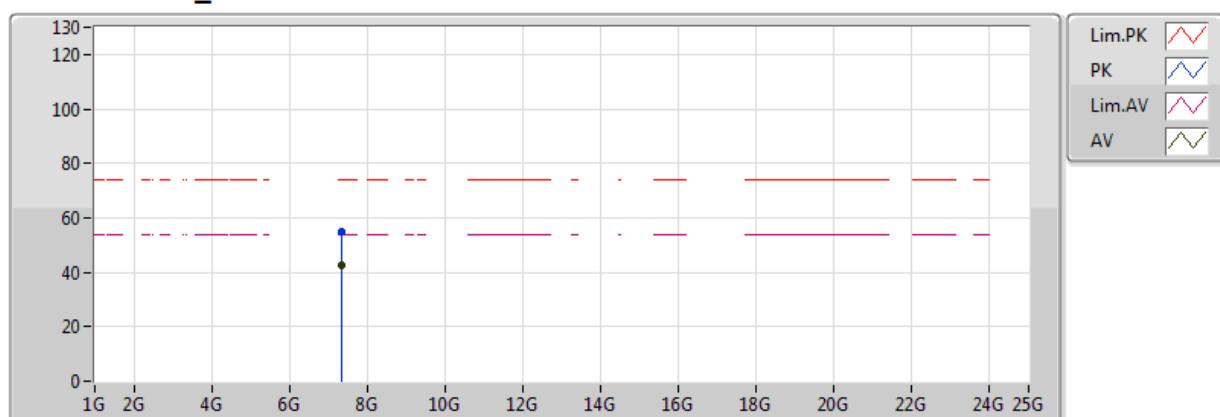
20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.30412G | 43.49 | 54.00 | -10.51 | 11.32 | 3 | H | 42 | 2.20 | - |
| PK | 7.30576G | 56.29 | 74.00 | -17.71 | 11.33 | 3 | H | 42 | 2.20 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.34884G | 43.62 | 54.00 | -10.38 | 11.38 | 3 | V | 2 | 1.62 | - |
| PK | 7.36032G | 56.11 | 74.00 | -17.89 | 11.39 | 3 | V | 2 | 1.62 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170624
EUT Z_1TX_ANT(Patch大方)
Setting 30
04-J-5
FSP(100304)
Scan Radio

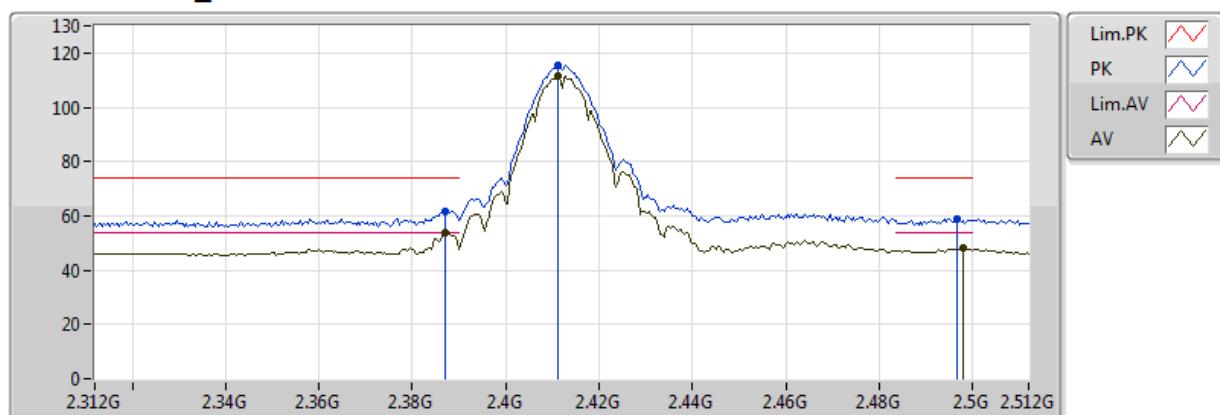
| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 7.35232G | 42.47 | 54.00 | -11.53 | 11.38 | 3 | H | 337 | 1.50 | - |
| PK | 7.36076G | 54.86 | 74.00 | -19.14 | 11.39 | 3 | H | 337 | 1.50 | - |



For set 4 antenna

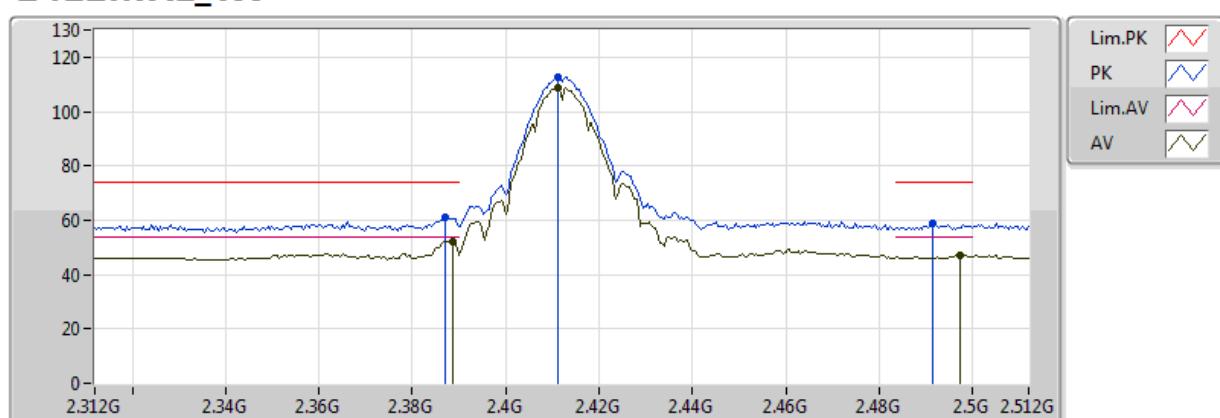
Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11ac VHT20_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.4838G | 53.97 | 54.00 | -0.03 | 33.19 | 3 | V | 191 | 1.99 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

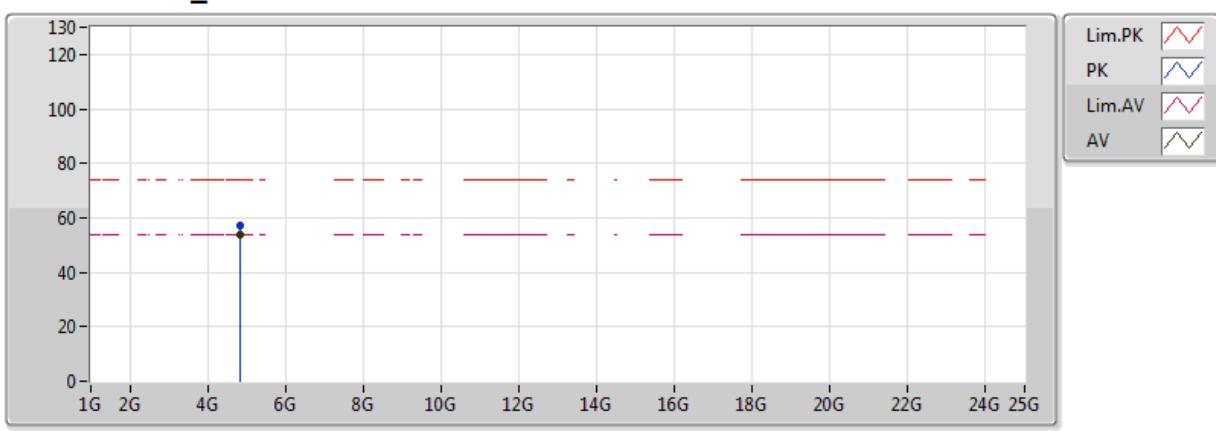
20170627
EUT Z_1TX_ANT(Patch/小方)
Setting 22.5
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3872G | 53.86 | 54.00 | -0.14 | 33.15 | 3 | V | 169 | 2.47 | - |
| AV | 2.4112G | 111.49 | Inf | -Inf | 33.15 | 3 | V | 169 | 2.47 | - |
| AV | 2.498G | 48.09 | 54.00 | -5.91 | 33.20 | 3 | V | 169 | 2.47 | - |
| PK | 2.3872G | 61.88 | 74.00 | -12.12 | 33.15 | 3 | V | 169 | 2.47 | - |
| PK | 2.4112G | 115.23 | Inf | -Inf | 33.15 | 3 | V | 169 | 2.47 | - |
| PK | 2.4968G | 58.89 | 74.00 | -15.11 | 33.20 | 3 | V | 169 | 2.47 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

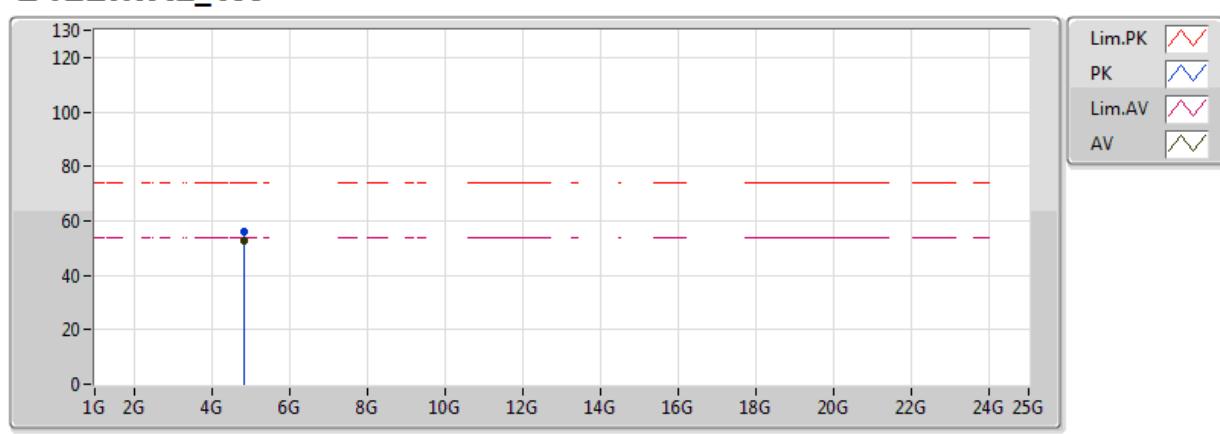
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 22.5
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 52.25 | 54.00 | -1.75 | 33.15 | 3 | H | 168 | 1.23 | - |
| AV | 2.4112G | 108.95 | Inf | -Inf | 33.15 | 3 | H | 168 | 1.23 | - |
| AV | 2.4972G | 46.93 | 54.00 | -7.07 | 33.20 | 3 | H | 168 | 1.23 | - |
| PK | 2.3872G | 61.08 | 74.00 | -12.92 | 33.15 | 3 | H | 168 | 1.23 | - |
| PK | 2.4112G | 112.69 | Inf | -Inf | 33.15 | 3 | H | 168 | 1.23 | - |
| PK | 2.4916G | 58.64 | 74.00 | -15.36 | 33.19 | 3 | H | 168 | 1.23 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

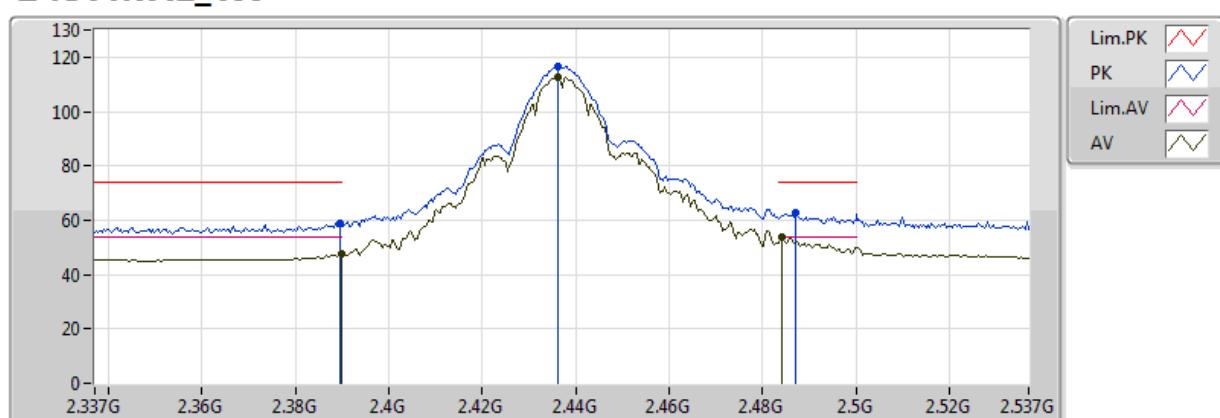
20170724
EUT Z_1TX
Setting 29
02-Z-1
FSU
ANT Skynet-WP (Patch小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.824G | 53.79 | 54.00 | -0.21 | 8.08 | 3 | V | 245 | 1.45 | - |
| PK | 4.82398G | 57.07 | 74.00 | -16.93 | 8.08 | 3 | V | 245 | 1.45 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

20170724
EUT Z_1TX
Setting 29
02-Z-1
FSU
ANT Skynet-WP (Patch小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82402G | 52.76 | 54.00 | -1.24 | 8.08 | 3 | H | 184 | 1.71 | - |
| PK | 4.82398G | 56.09 | 74.00 | -17.91 | 8.08 | 3 | H | 184 | 1.71 | - |

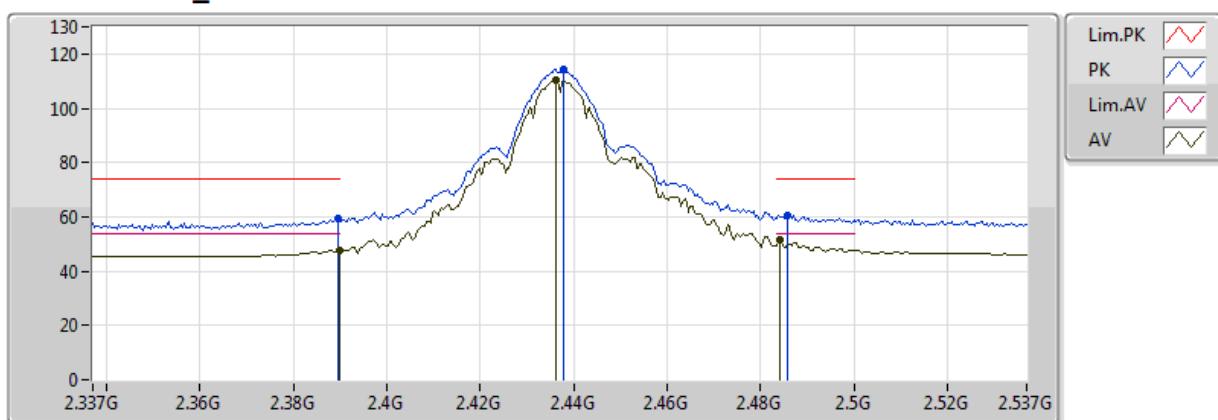
**802.11b_(1Mbps)_1TX****2437MHz_TX**

20170627
EUT Z_1TX_ANT(Patch小方)
Setting 27
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 47.54 | 54.00 | -6.46 | 33.15 | 3 | V | 187 | 1.80 | - |
| AV | 2.4362G | 112.85 | Inf | -Inf | 33.16 | 3 | V | 187 | 1.80 | - |
| AV | 2.4842G | 53.88 | 54.00 | -0.12 | 33.19 | 3 | V | 187 | 1.80 | - |
| PK | 2.3894G | 58.86 | 74.00 | -15.14 | 33.15 | 3 | V | 187 | 1.80 | - |
| PK | 2.4362G | 116.66 | Inf | -Inf | 33.16 | 3 | V | 187 | 1.80 | - |
| PK | 2.487G | 62.65 | 74.00 | -11.35 | 33.19 | 3 | V | 187 | 1.80 | - |

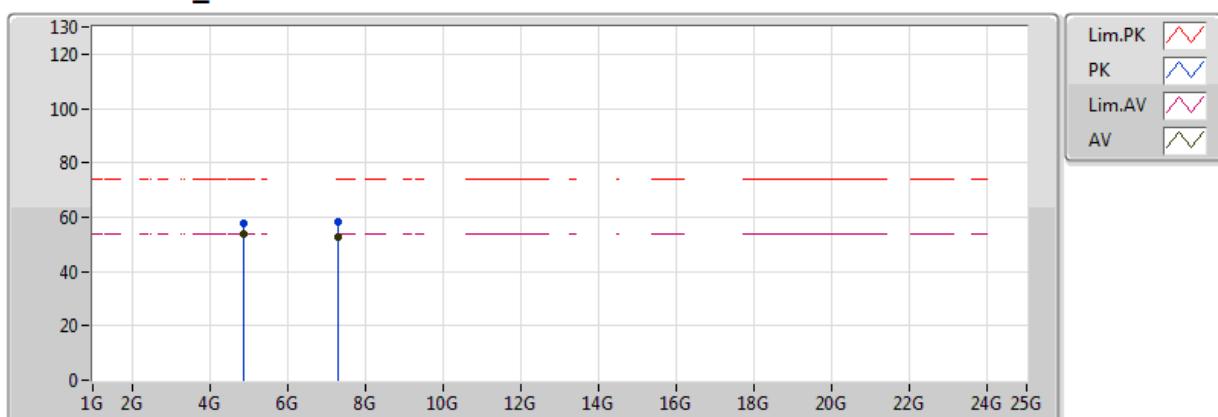


802.11b_(1Mbps)_1TX 2437MHz_TX



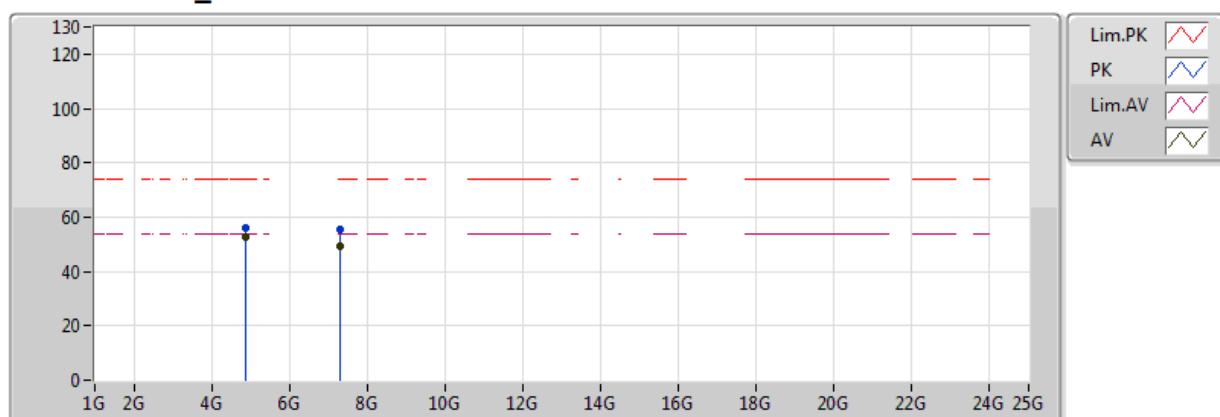
20170627
EUT Z_1TX_ANT(Patch/小方)
Setting 27
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 47.62 | 54.00 | -6.38 | 33.15 | 3 | H | 164 | 1.39 | - |
| AV | 2.4362G | 110.32 | Inf | -Inf | 33.16 | 3 | H | 164 | 1.39 | - |
| AV | 2.4842G | 51.80 | 54.00 | -2.20 | 33.19 | 3 | H | 164 | 1.39 | - |
| PK | 2.3894G | 59.55 | 74.00 | -14.45 | 33.15 | 3 | H | 164 | 1.39 | - |
| PK | 2.4378G | 114.21 | Inf | -Inf | 33.16 | 3 | H | 164 | 1.39 | - |
| PK | 2.4858G | 60.79 | 74.00 | -13.21 | 33.19 | 3 | H | 164 | 1.39 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

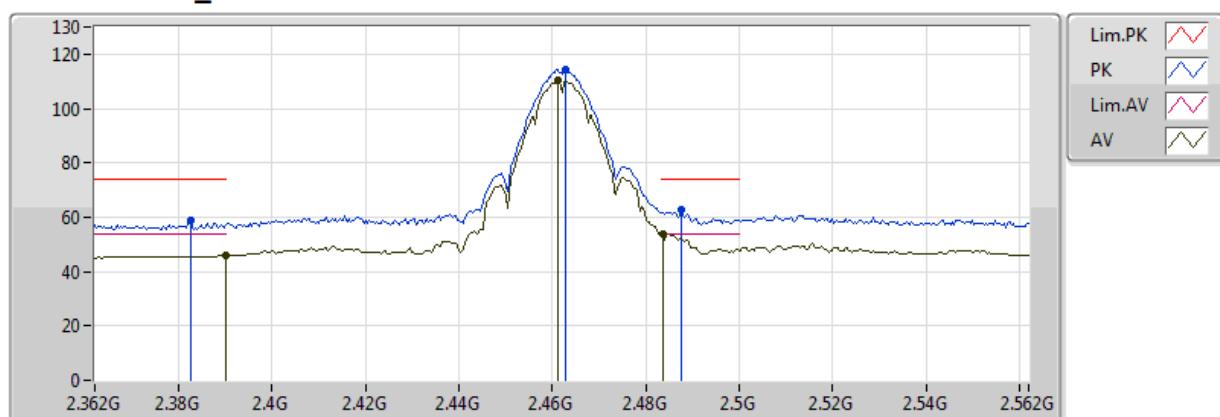
20170724
EUT Z_1TX
Setting 28
02-Z-1
FSU
ANT Skynet-WP (Patch小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87404G | 53.97 | 54.00 | -0.03 | 8.24 | 3 | V | 250 | 1.48 | - |
| AV | 7.30902G | 52.56 | 54.00 | -1.44 | 12.19 | 3 | V | 279 | 1.47 | - |
| PK | 4.87406G | 57.98 | 74.00 | -16.02 | 8.24 | 3 | V | 250 | 1.48 | - |
| PK | 7.31G | 58.36 | 74.00 | -15.64 | 12.19 | 3 | V | 279 | 1.47 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

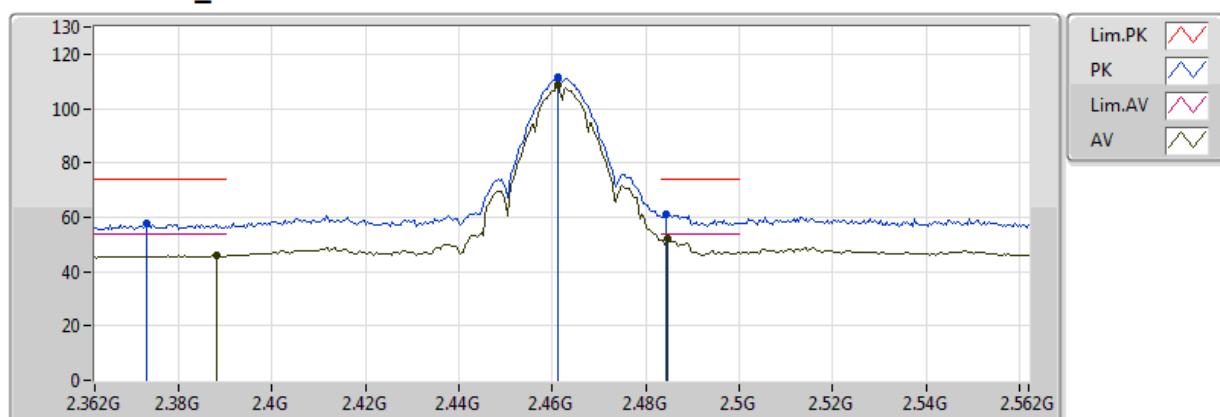
20170724
EUT Z_1TX
Setting 28
02-Z-1
FSU
ANT Skynet-WP (Patch小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87404G | 52.92 | 54.00 | -1.08 | 8.24 | 3 | H | 185 | 1.75 | - |
| AV | 7.31006G | 49.05 | 54.00 | -4.95 | 12.19 | 3 | H | 294 | 2.27 | - |
| PK | 4.87396G | 56.01 | 74.00 | -17.99 | 8.24 | 3 | H | 185 | 1.75 | - |
| PK | 7.31214G | 55.49 | 74.00 | -18.51 | 12.20 | 3 | H | 294 | 2.27 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

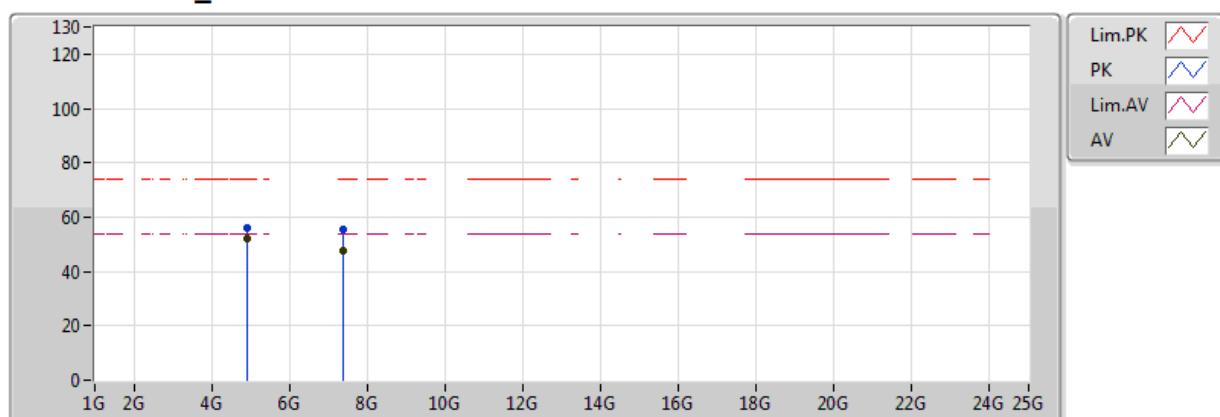
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 23
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 45.85 | 54.00 | -8.15 | 33.15 | 3 | V | 185 | 1.93 | - |
| AV | 2.4612G | 110.45 | Inf | -Inf | 33.18 | 3 | V | 185 | 1.93 | - |
| AV | 2.4836G | 53.96 | 54.00 | -0.04 | 33.19 | 3 | V | 185 | 1.93 | - |
| PK | 2.3824G | 58.60 | 74.00 | -15.40 | 33.15 | 3 | V | 185 | 1.93 | - |
| PK | 2.4628G | 114.32 | Inf | -Inf | 33.18 | 3 | V | 185 | 1.93 | - |
| PK | 2.4876G | 62.56 | 74.00 | -11.44 | 33.19 | 3 | V | 185 | 1.93 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

20170627
EUT Z_1TX_ANT(Patch小方)
Setting 23
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.388G | 45.73 | 54.00 | -8.27 | 33.15 | 3 | H | 161 | 1.07 | - |
| AV | 2.4612G | 108.77 | Inf | -Inf | 33.18 | 3 | H | 161 | 1.07 | - |
| AV | 2.4848G | 51.85 | 54.00 | -2.15 | 33.19 | 3 | H | 161 | 1.07 | - |
| PK | 2.3732G | 57.59 | 74.00 | -16.41 | 33.15 | 3 | H | 161 | 1.07 | - |
| PK | 2.4612G | 111.23 | Inf | -Inf | 33.18 | 3 | H | 161 | 1.07 | - |
| PK | 2.4844G | 60.89 | 74.00 | -13.11 | 33.19 | 3 | H | 161 | 1.07 | - |

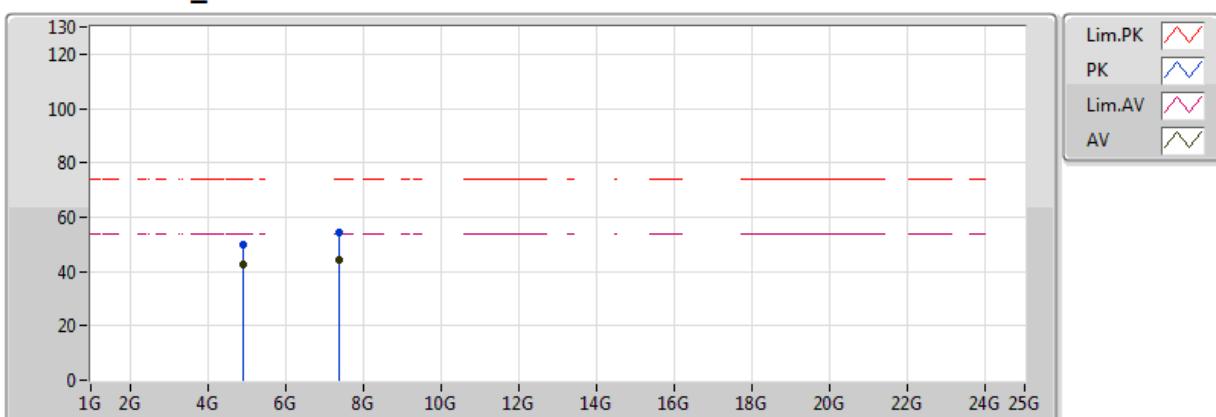
**802.11b_(1Mbps)_1TX****2462MHz_TX**

20170724
EUT Z_1TX
Setting 25 (+0.5 Over)
02-Z-1
FSU
ANT Skynet-WP (Patch小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92402G | 52.22 | 54.00 | -1.78 | 8.39 | 3 | V | 300 | 2.46 | - |
| AV | 7.3853G | 47.44 | 54.00 | -6.56 | 12.35 | 3 | V | 318 | 2.29 | - |
| PK | 4.92404G | 55.89 | 74.00 | -18.11 | 8.39 | 3 | V | 300 | 2.46 | - |
| PK | 7.38516G | 55.47 | 74.00 | -18.53 | 12.35 | 3 | V | 318 | 2.29 | - |

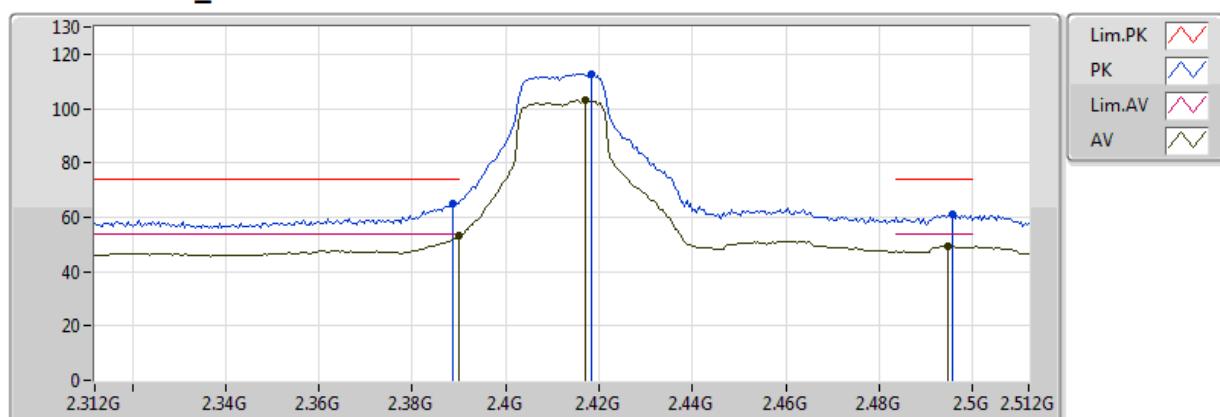


802.11b_(1Mbps)_1TX 2462MHz_TX



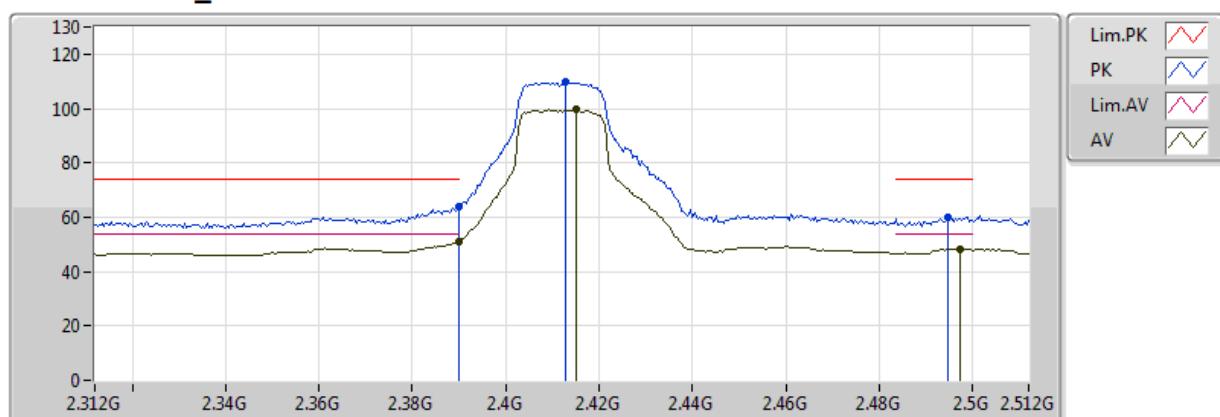
20170724
EUT Z_1TX
Setting 25 (+0.5 Over)
02-Z-1
FSU
ANT Skynet-WP (Patch/小方)

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92404G | 42.58 | 54.00 | -11.42 | 8.39 | 3 | H | 186 | 1.49 | - |
| AV | 7.3853G | 44.23 | 54.00 | -9.77 | 12.35 | 3 | H | 234 | 2.39 | - |
| PK | 4.92398G | 49.71 | 74.00 | -24.29 | 8.39 | 3 | H | 186 | 1.49 | - |
| PK | 7.38558G | 54.27 | 74.00 | -19.73 | 12.35 | 3 | H | 234 | 2.39 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

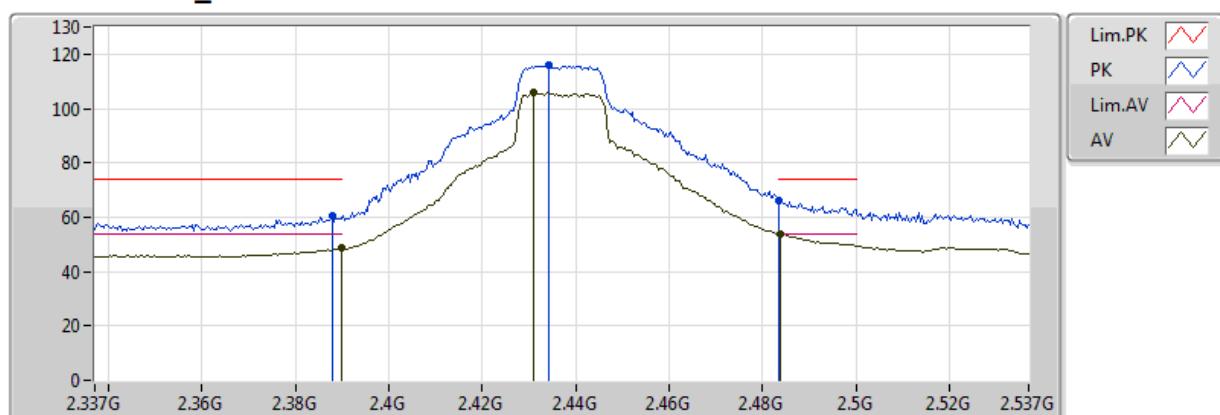
20170627
EUT Z_1TX_ANT(Patch\小方)
Setting 18.5(±0.5 OVER 1.01)
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 52.97 | 54.00 | -1.03 | 33.15 | 3 | V | 162 | 2.21 | - |
| AV | 2.4172G | 102.99 | Inf | -Inf | 33.15 | 3 | V | 162 | 2.21 | - |
| AV | 2.4948G | 49.25 | 54.00 | -4.75 | 33.20 | 3 | V | 162 | 2.21 | - |
| PK | 2.3888G | 65.05 | 74.00 | -8.95 | 33.15 | 3 | V | 162 | 2.21 | - |
| PK | 2.4184G | 112.71 | Inf | -Inf | 33.15 | 3 | V | 162 | 2.21 | - |
| PK | 2.4956G | 60.90 | 74.00 | -13.10 | 33.20 | 3 | V | 162 | 2.21 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

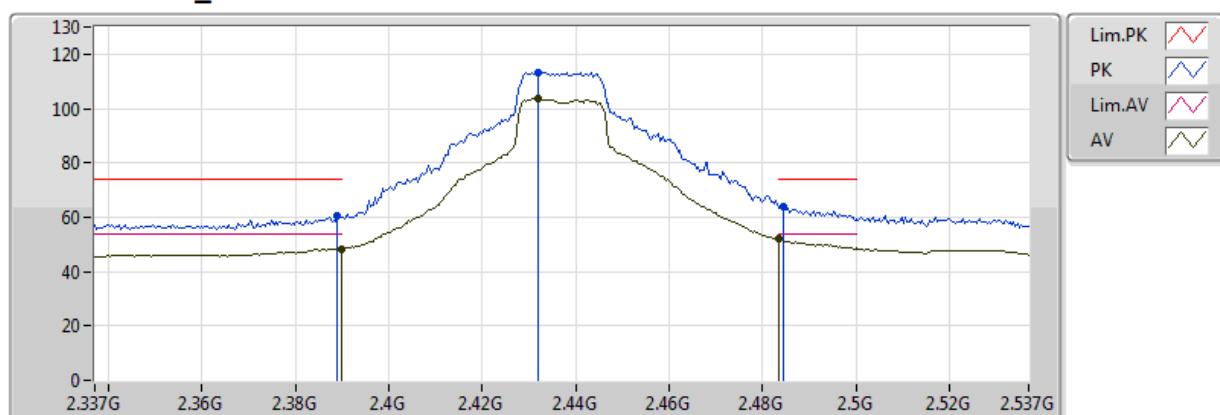
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 18.5
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 51.15 | 54.00 | -2.85 | 33.15 | 3 | H | 168 | 1.02 | - |
| AV | 2.4152G | 99.72 | Inf | -Inf | 33.15 | 3 | H | 168 | 1.02 | - |
| AV | 2.4972G | 48.27 | 54.00 | -5.73 | 33.20 | 3 | H | 168 | 1.02 | - |
| PK | 2.389998G | 64.08 | 74.00 | -9.92 | 33.15 | 3 | H | 168 | 1.02 | - |
| PK | 2.4128G | 109.70 | Inf | -Inf | 33.15 | 3 | H | 168 | 1.02 | - |
| PK | 2.4948G | 60.01 | 74.00 | -13.99 | 33.20 | 3 | H | 168 | 1.02 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

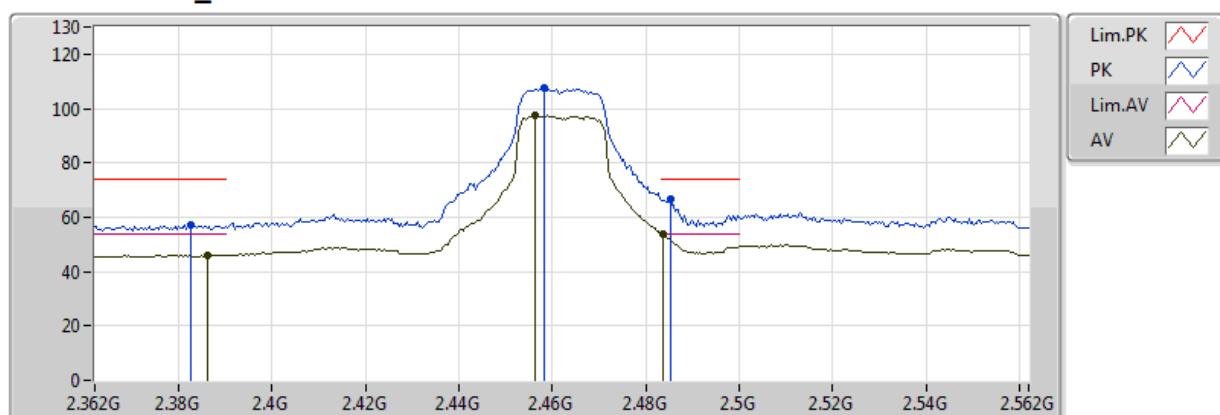
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 24
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 48.52 | 54.00 | -5.48 | 33.15 | 3 | V | 191 | 1.99 | - |
| AV | 2.431G | 105.84 | Inf | -Inf | 33.16 | 3 | V | 191 | 1.99 | - |
| AV | 2.4838G | 53.97 | 54.00 | -0.03 | 33.19 | 3 | V | 191 | 1.99 | - |
| PK | 2.3878G | 60.40 | 74.00 | -13.60 | 33.15 | 3 | V | 191 | 1.99 | - |
| PK | 2.4342G | 115.79 | Inf | -Inf | 33.16 | 3 | V | 191 | 1.99 | - |
| PK | 2.483502G | 66.07 | 74.00 | -7.93 | 33.19 | 3 | V | 191 | 1.99 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

20170627
EUT Z_1TX_ANT(Patch小方)
Setting 24
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 48.44 | 54.00 | -5.56 | 33.15 | 3 | H | 163 | 1.17 | - |
| AV | 2.4318G | 103.80 | Inf | -Inf | 33.16 | 3 | H | 163 | 1.17 | - |
| AV | 2.483502G | 51.99 | 54.00 | -2.01 | 33.19 | 3 | H | 163 | 1.17 | - |
| PK | 2.389G | 60.42 | 74.00 | -13.58 | 33.15 | 3 | H | 163 | 1.17 | - |
| PK | 2.4318G | 113.38 | Inf | -Inf | 33.16 | 3 | H | 163 | 1.17 | - |
| PK | 2.4846G | 63.65 | 74.00 | -10.35 | 33.19 | 3 | H | 163 | 1.17 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2462MHz_TX**

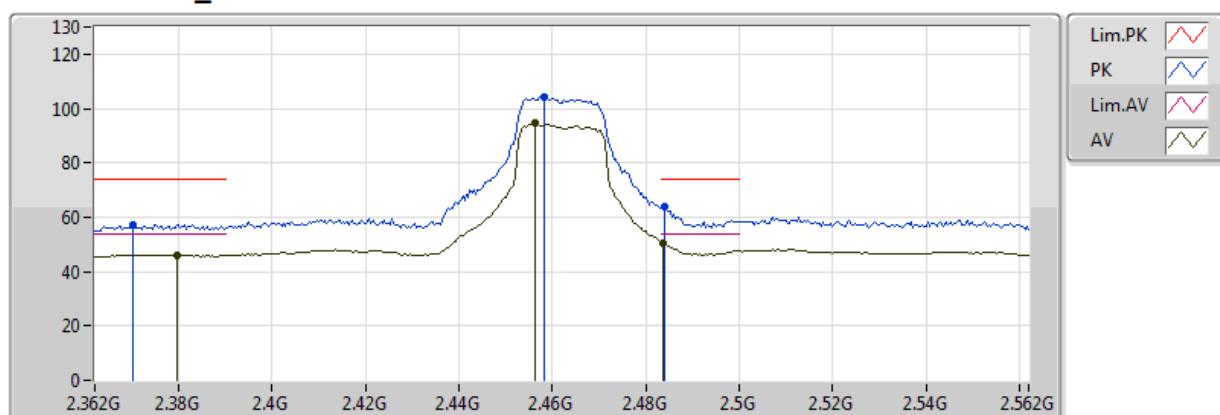
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 15
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.386G | 45.93 | 54.00 | -8.07 | 33.15 | 3 | V | 187 | 1.49 | - |
| AV | 2.4564G | 97.62 | Inf | -Inf | 33.17 | 3 | V | 187 | 1.49 | - |
| AV | 2.4836G | 53.86 | 54.00 | -0.14 | 33.19 | 3 | V | 187 | 1.49 | - |
| PK | 2.3824G | 57.33 | 74.00 | -16.67 | 33.15 | 3 | V | 187 | 1.49 | - |
| PK | 2.4584G | 107.32 | Inf | -Inf | 33.18 | 3 | V | 187 | 1.49 | - |
| PK | 2.4852G | 66.68 | 74.00 | -7.32 | 33.19 | 3 | V | 187 | 1.49 | - |



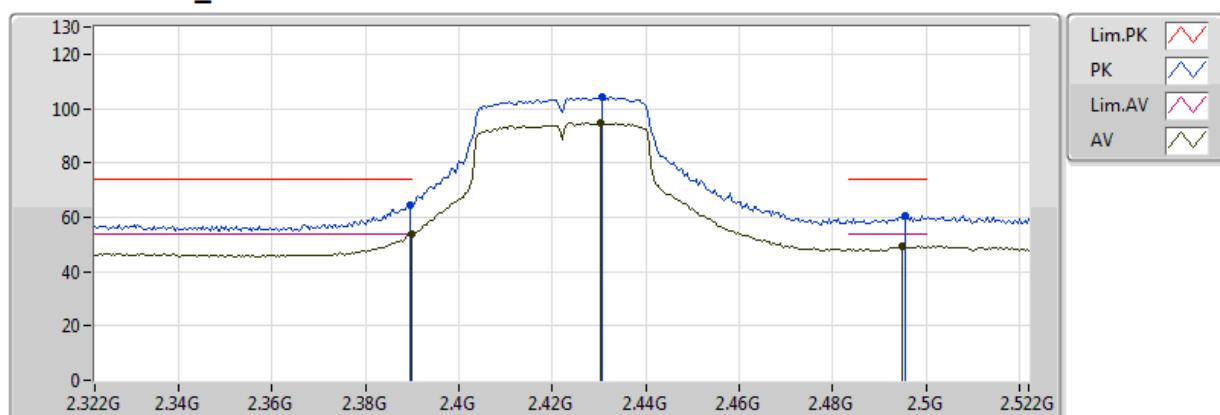
802.11ac VHT20_Nss1,(MCS0)_1TX

2462MHz_TX



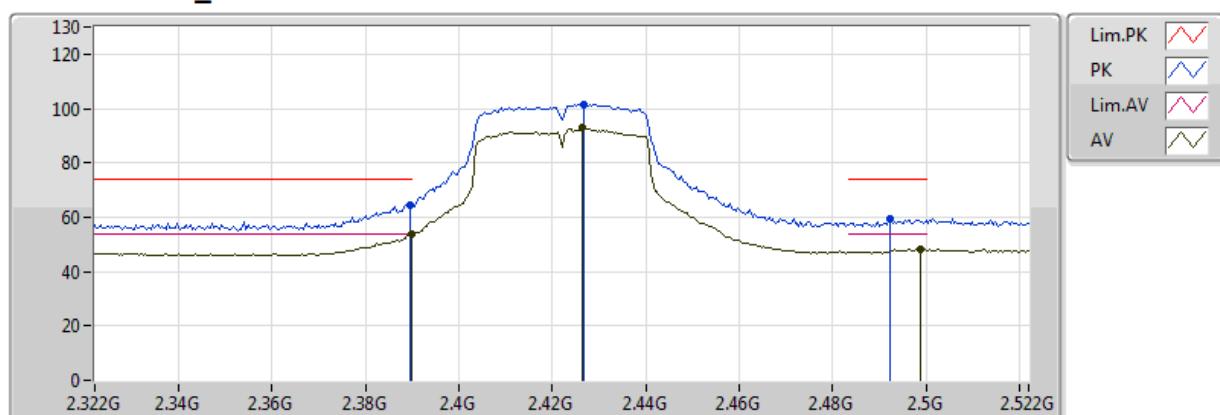
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 15
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3796G | 46.09 | 54.00 | -7.91 | 33.15 | 3 | H | 167 | 1.50 | - |
| AV | 2.4564G | 94.54 | Inf | -Inf | 33.17 | 3 | H | 167 | 1.50 | - |
| AV | 2.4836G | 50.40 | 54.00 | -3.60 | 33.19 | 3 | H | 167 | 1.50 | - |
| PK | 2.37G | 57.18 | 74.00 | -16.82 | 33.16 | 3 | H | 167 | 1.50 | - |
| PK | 2.4584G | 103.98 | Inf | -Inf | 33.18 | 3 | H | 167 | 1.50 | - |
| PK | 2.484G | 64.04 | 74.00 | -9.96 | 33.19 | 3 | H | 167 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

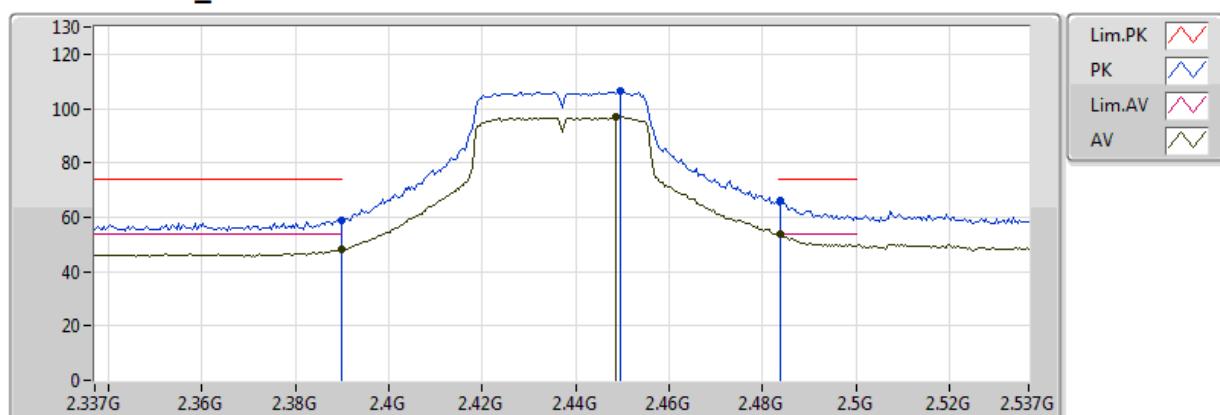
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 14
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.86 | 54.00 | -0.14 | 33.15 | 3 | V | 187 | 1.82 | - |
| AV | 2.4304G | 94.78 | Inf | -Inf | 33.16 | 3 | V | 187 | 1.82 | - |
| AV | 2.4948G | 49.53 | 54.00 | -4.47 | 33.20 | 3 | V | 187 | 1.82 | - |
| PK | 2.3896G | 64.54 | 74.00 | -9.46 | 33.15 | 3 | V | 187 | 1.82 | - |
| PK | 2.4308G | 104.04 | Inf | -Inf | 33.16 | 3 | V | 187 | 1.82 | - |
| PK | 2.4956G | 60.51 | 74.00 | -13.49 | 33.20 | 3 | V | 187 | 1.82 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

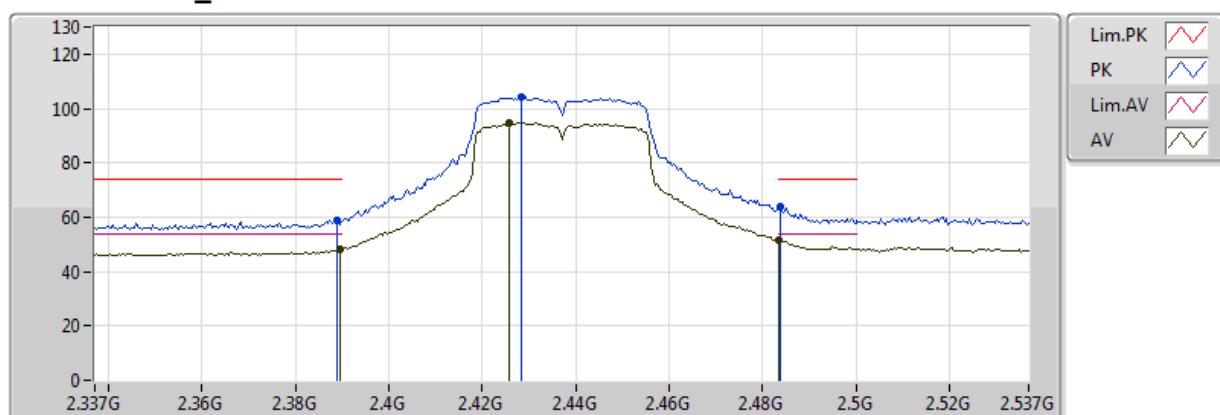
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 14
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 53.62 | 54.00 | -0.38 | 33.15 | 3 | H | 164 | 1.50 | - |
| AV | 2.4264G | 92.77 | Inf | -Inf | 33.16 | 3 | H | 164 | 1.50 | - |
| AV | 2.4988G | 48.18 | 54.00 | -5.82 | 33.20 | 3 | H | 164 | 1.50 | - |
| PK | 2.3896G | 64.50 | 74.00 | -9.50 | 33.15 | 3 | H | 164 | 1.50 | - |
| PK | 2.4268G | 101.40 | Inf | -Inf | 33.16 | 3 | H | 164 | 1.50 | - |
| PK | 2.4924G | 59.16 | 74.00 | -14.84 | 33.20 | 3 | H | 164 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

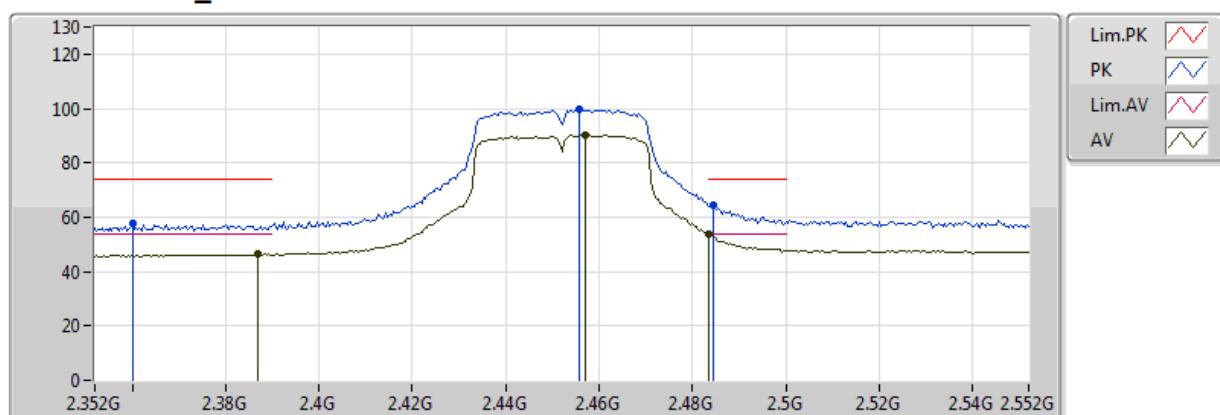
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 17
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3898G | 48.23 | 54.00 | -5.77 | 33.15 | 3 | V | 187 | 1.74 | - |
| AV | 2.4486G | 96.81 | Inf | -Inf | 33.17 | 3 | V | 187 | 1.74 | - |
| AV | 2.4838G | 53.89 | 54.00 | -0.11 | 33.19 | 3 | V | 187 | 1.74 | - |
| PK | 2.3898G | 58.98 | 74.00 | -15.02 | 33.15 | 3 | V | 187 | 1.74 | - |
| PK | 2.4494G | 106.24 | Inf | -Inf | 33.17 | 3 | V | 187 | 1.74 | - |
| PK | 2.4838G | 66.06 | 74.00 | -7.94 | 33.19 | 3 | V | 187 | 1.74 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

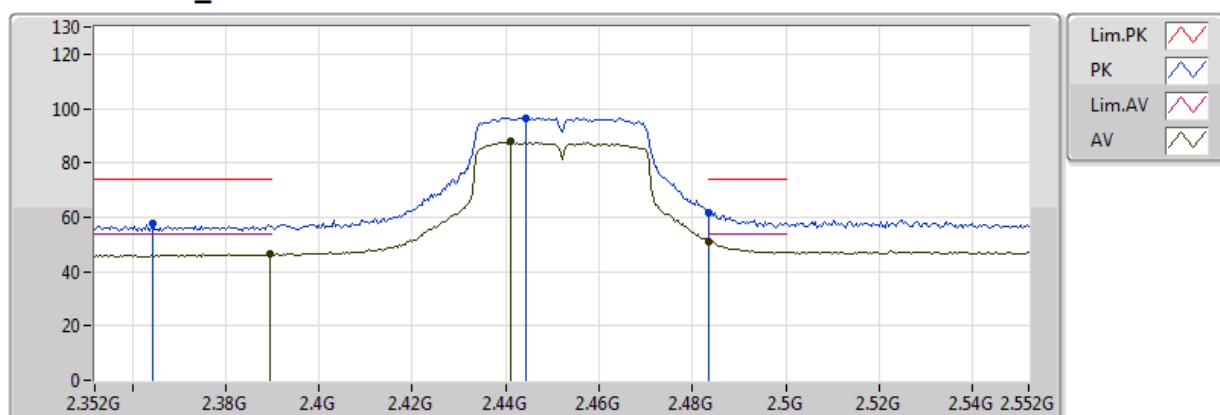
20170627
EUT Z_1TX_ANT(Patch小方)
Setting 17
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 48.00 | 54.00 | -6.00 | 33.15 | 3 | H | 164 | 1.14 | - |
| AV | 2.4258G | 94.96 | Inf | -Inf | 33.16 | 3 | H | 164 | 1.14 | - |
| AV | 2.483502G | 51.67 | 54.00 | -2.33 | 33.19 | 3 | H | 164 | 1.14 | - |
| PK | 2.389G | 58.85 | 74.00 | -15.15 | 33.15 | 3 | H | 164 | 1.14 | - |
| PK | 2.4282G | 104.22 | Inf | -Inf | 33.16 | 3 | H | 164 | 1.14 | - |
| PK | 2.4838G | 64.03 | 74.00 | -9.97 | 33.19 | 3 | H | 164 | 1.14 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170627
EUT Z_1TX_ANT(Patch小方)
Setting 10.5
04-J-5
FSP(100304)
Scan Radio

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3868G | 46.33 | 54.00 | -7.67 | 33.15 | 3 | V | 189 | 1.50 | - |
| AV | 2.4572G | 90.38 | Inf | -Inf | 33.17 | 3 | V | 189 | 1.50 | - |
| AV | 2.4836G | 53.84 | 54.00 | -0.16 | 33.19 | 3 | V | 189 | 1.50 | - |
| PK | 2.36G | 57.78 | 74.00 | -16.22 | 33.16 | 3 | V | 189 | 1.50 | - |
| PK | 2.4556G | 99.51 | Inf | -Inf | 33.17 | 3 | V | 189 | 1.50 | - |
| PK | 2.4844G | 64.21 | 74.00 | -9.79 | 33.19 | 3 | V | 189 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170627
EUT Z_1TX_ANT(Patch小方)
Setting 10.5
04-J-5
FSP(100304)
Scan Radio

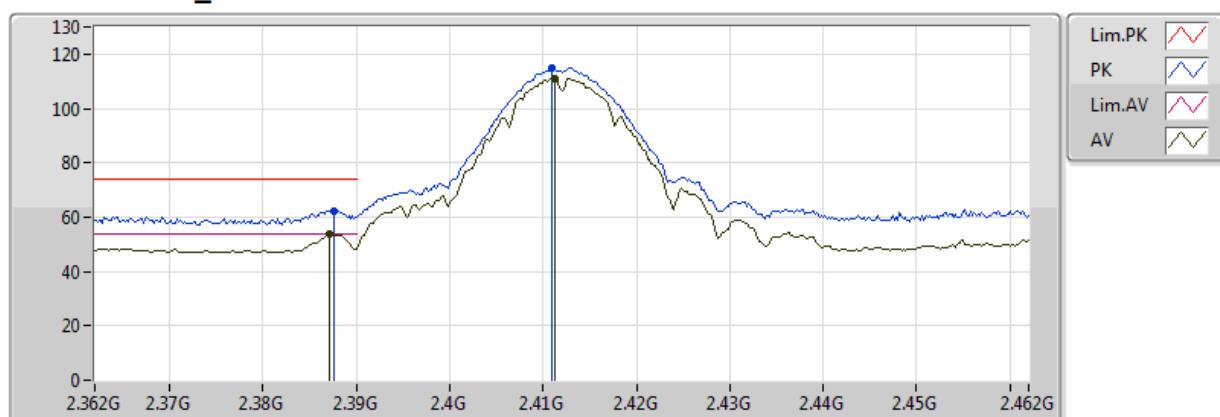
| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 46.53 | 54.00 | -7.47 | 33.15 | 3 | H | 163 | 1.42 | - |
| AV | 2.4412G | 87.86 | Inf | -Inf | 33.16 | 3 | H | 163 | 1.42 | - |
| AV | 2.4836G | 51.22 | 54.00 | -2.78 | 33.19 | 3 | H | 163 | 1.42 | - |
| PK | 2.3644G | 57.78 | 74.00 | -16.22 | 33.16 | 3 | H | 163 | 1.42 | - |
| PK | 2.4444G | 96.65 | Inf | -Inf | 33.17 | 3 | H | 163 | 1.42 | - |
| PK | 2.4836G | 61.86 | 74.00 | -12.14 | 33.19 | 3 | H | 163 | 1.42 | - |



For set 5 antenna

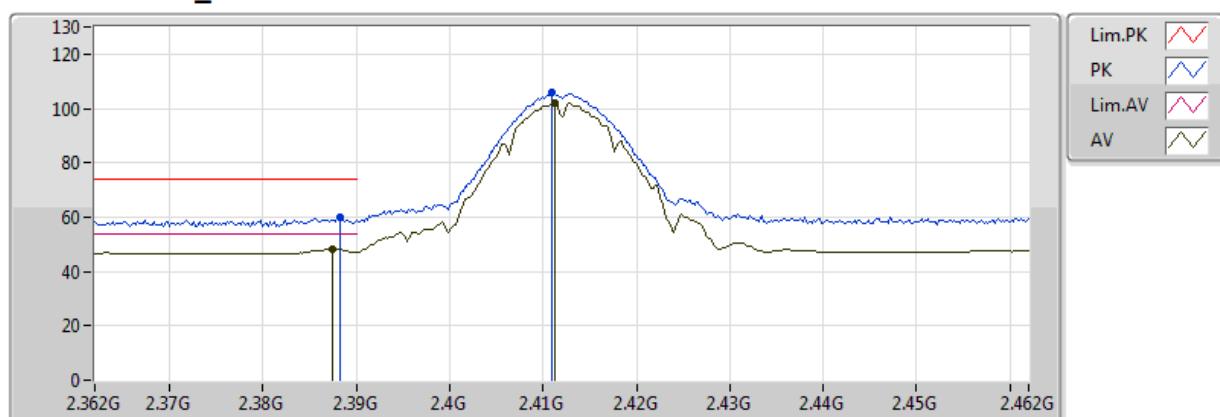
Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11ac VHT40_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.483502G | 53.97 | 54.00 | -0.03 | 32.22 | 3 | V | -2 | 2.56 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

20170721
EUT Z1TX
Setting 21.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3872G | 53.68 | 54.00 | -0.32 | 31.93 | 3 | V | 358 | 2.55 | - |
| AV | 2.4112G | 111.09 | Inf | -Inf | 32.00 | 3 | V | 358 | 2.55 | - |
| PK | 2.3876G | 62.19 | 74.00 | -11.81 | 31.93 | 3 | V | 358 | 2.55 | - |
| PK | 2.411G | 114.83 | Inf | -Inf | 32.00 | 3 | V | 358 | 2.55 | - |

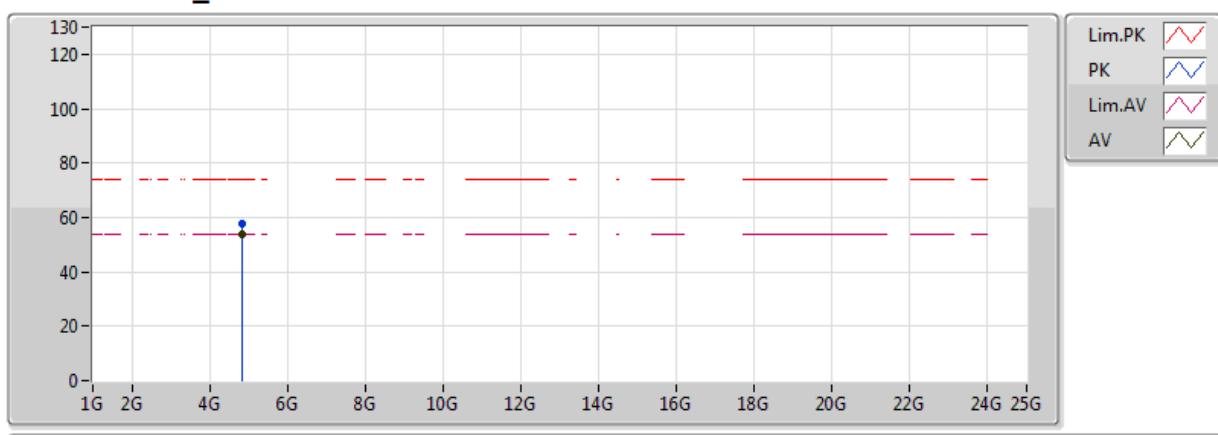
**802.11b_(1Mbps)_1TX****2412MHz_TX**

20170721
EUT Z1TX
Setting 21.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3874G | 48.34 | 54.00 | -5.66 | 31.93 | 3 | H | 139 | 1.02 | - |
| AV | 2.4112G | 102.08 | Inf | -Inf | 32.00 | 3 | H | 139 | 1.02 | - |
| PK | 2.3882G | 60.13 | 74.00 | -13.87 | 31.93 | 3 | H | 139 | 1.02 | - |
| PK | 2.411G | 105.67 | Inf | -Inf | 32.00 | 3 | H | 139 | 1.02 | - |



802.11b_(1Mbps)_1TX 2412MHz_TX

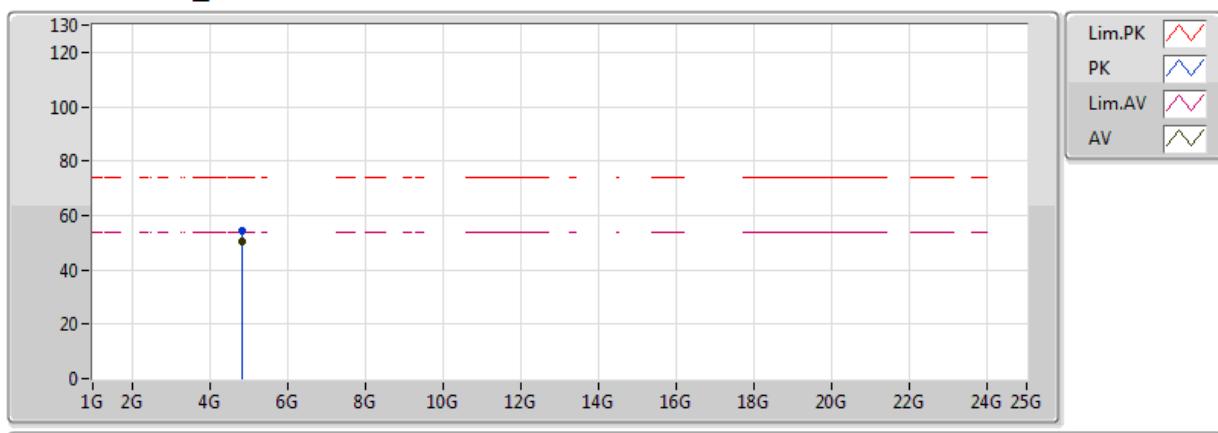


20170724
EUT Z_1TX
Setting 27.5
02-Z-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.824G | 53.94 | 54.00 | -0.06 | 8.08 | 3 | V | 272 | 1.50 | - |
| PK | 4.82402G | 57.88 | 74.00 | -16.12 | 8.08 | 3 | V | 272 | 1.50 | - |

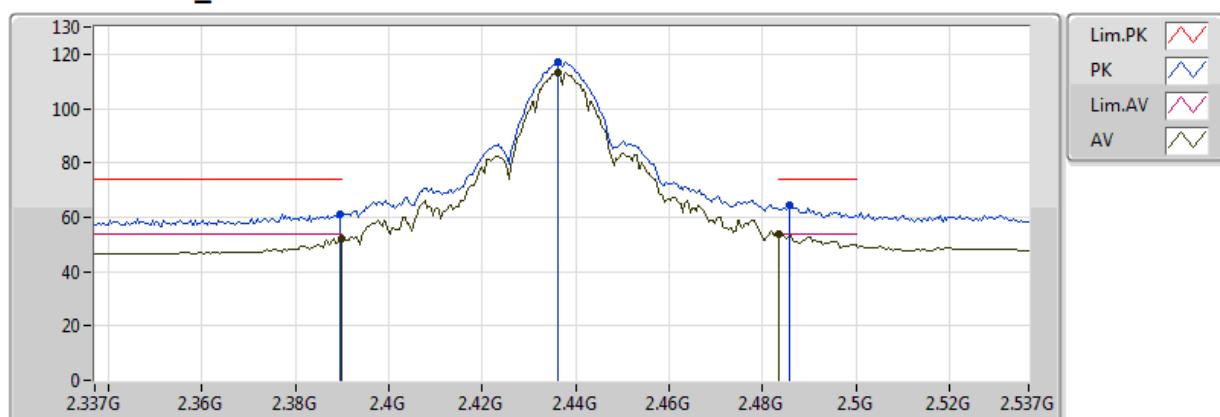


802.11b_(1Mbps)_1TX 2412MHz_TX



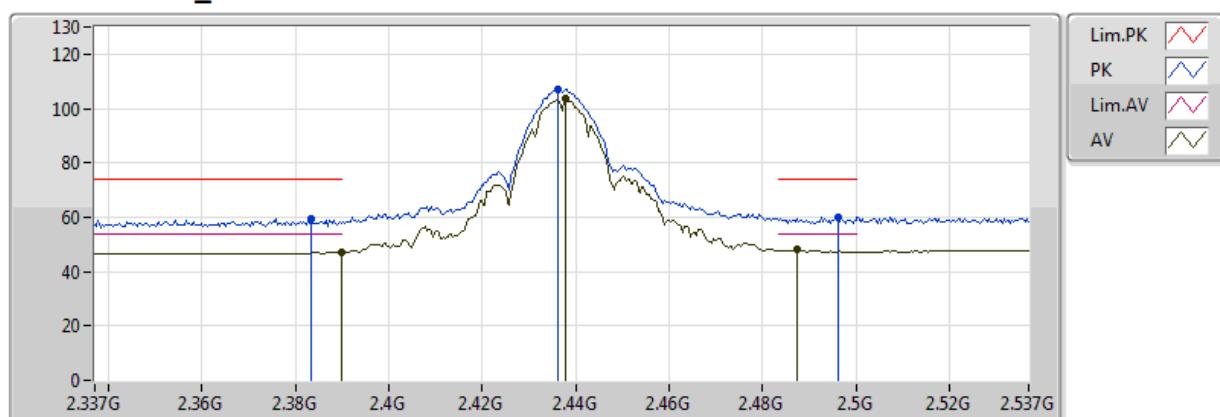
20170724
EUT Z_1TX
Setting 27.5
02-Z-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82402G | 50.42 | 54.00 | -3.58 | 8.08 | 3 | H | 215 | 2.11 | - |
| PK | 4.82402G | 54.52 | 74.00 | -19.48 | 8.08 | 3 | H | 215 | 2.11 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

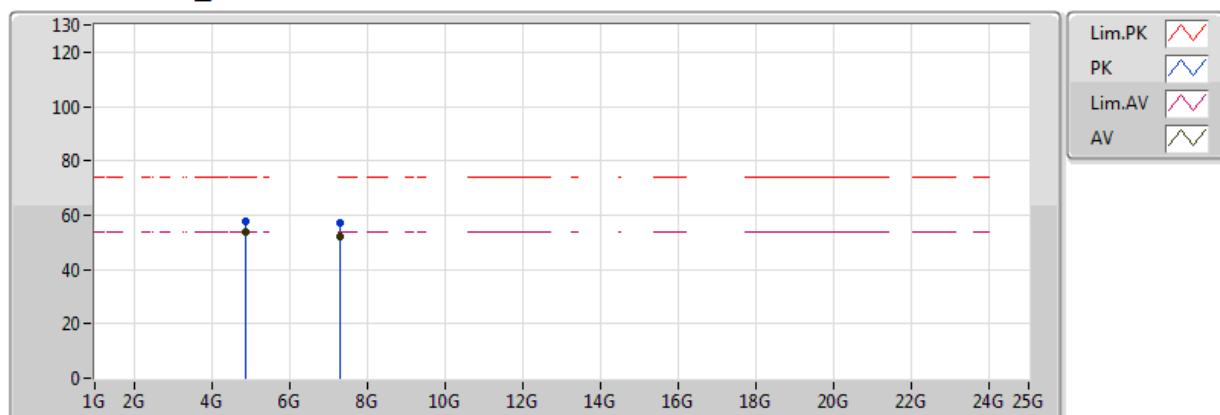
20170721
EUT Z1TX
Setting 27
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 52.24 | 54.00 | -1.76 | 31.94 | 3 | V | 10 | 2.94 | - |
| AV | 2.4362G | 113.33 | Inf | -Inf | 32.08 | 3 | V | 10 | 2.94 | - |
| AV | 2.483502G | 53.91 | 54.00 | -0.09 | 32.22 | 3 | V | 10 | 2.94 | - |
| PK | 2.3894G | 61.10 | 74.00 | -12.90 | 31.94 | 3 | V | 10 | 2.94 | - |
| PK | 2.4362G | 116.93 | Inf | -Inf | 32.08 | 3 | V | 10 | 2.94 | - |
| PK | 2.4858G | 64.71 | 74.00 | -9.29 | 32.23 | 3 | V | 10 | 2.94 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

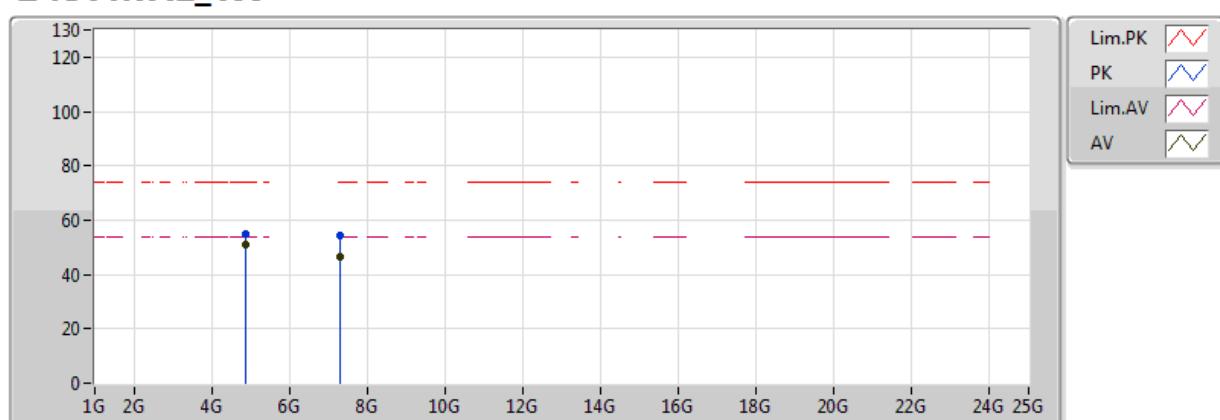
20170721
EUT Z1TX
Setting 27
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 47.16 | 54.00 | -6.84 | 31.94 | 3 | H | 114 | 1.35 | - |
| AV | 2.4378G | 103.47 | Inf | -Inf | 32.08 | 3 | H | 114 | 1.35 | - |
| AV | 2.4874G | 48.17 | 54.00 | -5.83 | 32.23 | 3 | H | 114 | 1.35 | - |
| PK | 2.3834G | 59.27 | 74.00 | -14.73 | 31.92 | 3 | H | 114 | 1.35 | - |
| PK | 2.4362G | 107.27 | Inf | -Inf | 32.08 | 3 | H | 114 | 1.35 | - |
| PK | 2.4962G | 60.03 | 74.00 | -13.97 | 32.26 | 3 | H | 114 | 1.35 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

20170724
EUT Z_1TX
Setting 27
02-Z-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.874G | 53.96 | 54.00 | -0.04 | 8.24 | 3 | V | 269 | 2.88 | - |
| AV | 7.312G | 52.15 | 54.00 | -1.85 | 12.20 | 3 | V | 229 | 1.00 | - |
| PK | 4.874G | 57.84 | 74.00 | -16.16 | 8.24 | 3 | V | 269 | 2.88 | - |
| PK | 7.31166G | 57.32 | 74.00 | -16.68 | 12.19 | 3 | V | 229 | 1.00 | - |

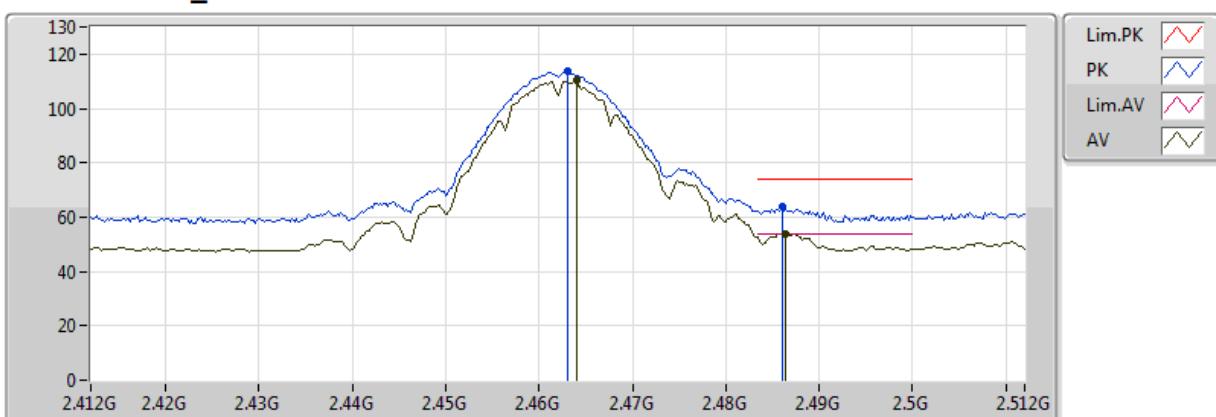
**802.11b_(1Mbps)_1TX****2437MHz_TX**

20170724
EUT Z_1TX
Setting 27
02-Z-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87404G | 50.92 | 54.00 | -3.08 | 8.24 | 3 | H | 351 | 1.03 | - |
| AV | 7.31206G | 46.53 | 54.00 | -7.47 | 12.20 | 3 | H | 242 | 2.30 | - |
| PK | 4.87406G | 54.89 | 74.00 | -19.11 | 8.24 | 3 | H | 351 | 1.03 | - |
| PK | 7.31094G | 54.57 | 74.00 | -19.43 | 12.19 | 3 | H | 242 | 2.30 | - |

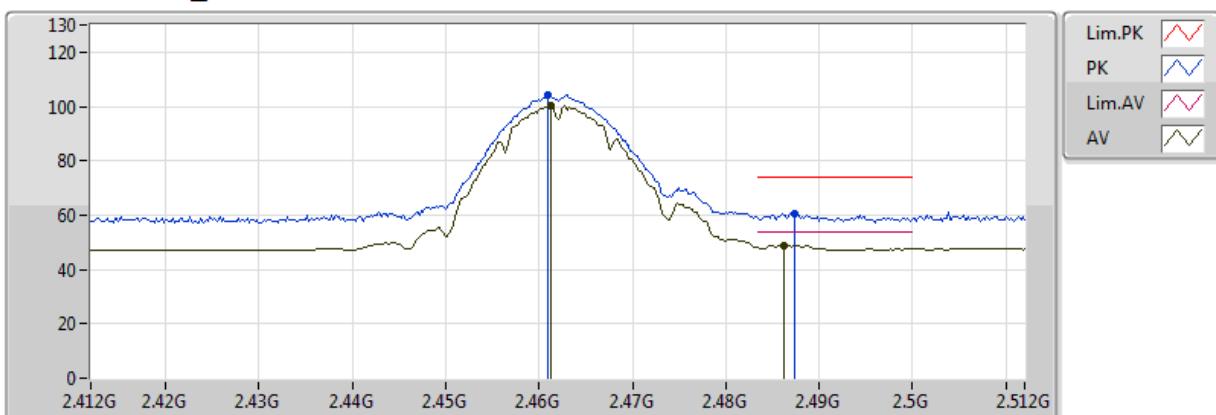


802.11b_(1Mbps)_1TX 2462MHz_TX



20170721
EUT Z1TX
Setting 20.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.464G | 110.45 | Inf | -Inf | 32.16 | 3 | V | 357 | 2.73 | - |
| AV | 2.4864G | 53.89 | 54.00 | -0.11 | 32.23 | 3 | V | 357 | 2.73 | - |
| PK | 2.463G | 113.63 | Inf | -Inf | 32.16 | 3 | V | 357 | 2.73 | - |
| PK | 2.486G | 63.84 | 74.00 | -10.16 | 32.23 | 3 | V | 357 | 2.73 | - |

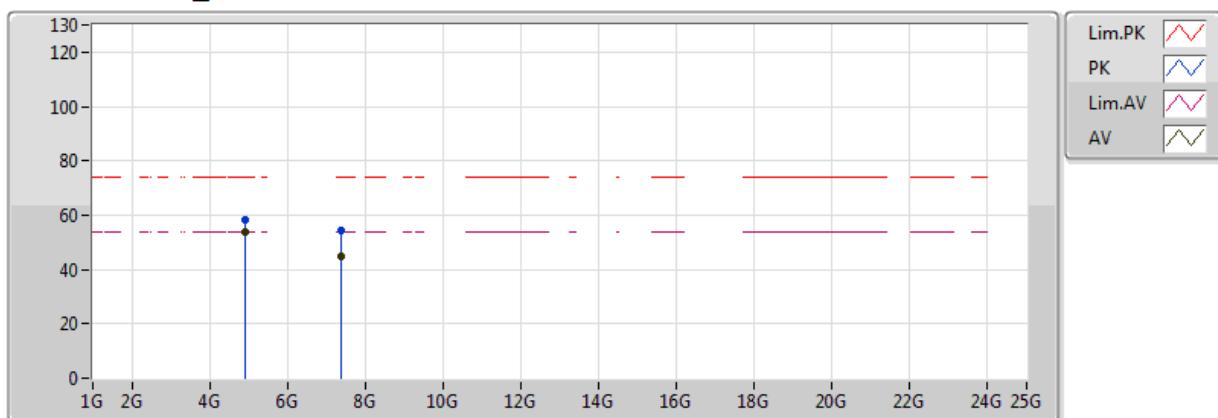
**802.11b_(1Mbps)_1TX****2462MHz_TX**

20170721
EUT Z1TX
Setting 20.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4612G | 100.40 | Inf | -Inf | 32.15 | 3 | H | 141 | 1.01 | - |
| AV | 2.4862G | 48.91 | 54.00 | -5.09 | 32.23 | 3 | H | 141 | 1.01 | - |
| PK | 2.461G | 104.03 | Inf | -Inf | 32.15 | 3 | H | 141 | 1.01 | - |
| PK | 2.4874G | 60.70 | 74.00 | -13.30 | 32.23 | 3 | H | 141 | 1.01 | - |

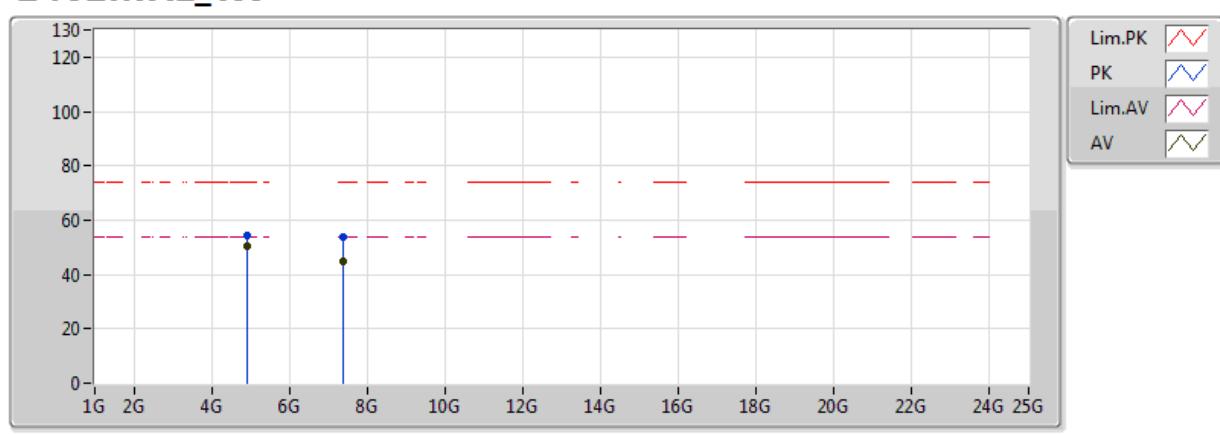


802.11b_(1Mbps)_1TX 2462MHz_TX



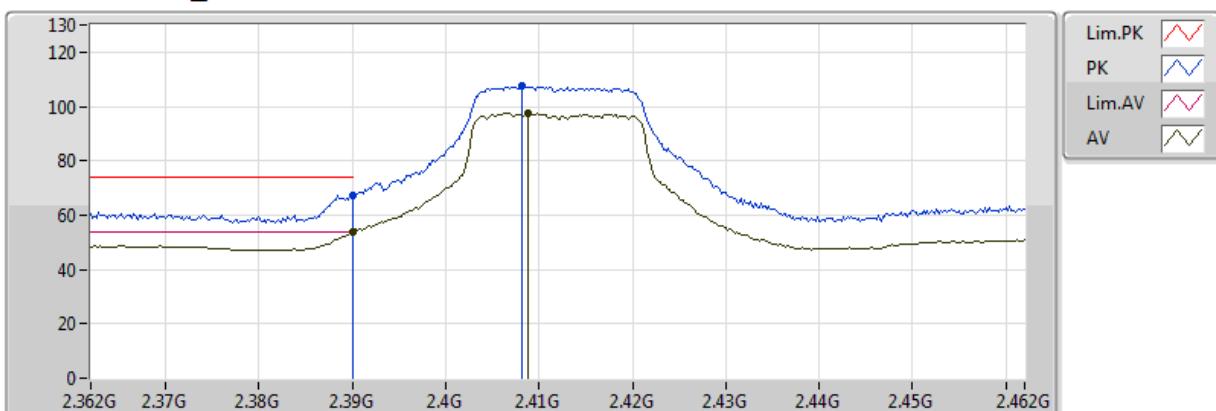
20170724
EUT Z_1TX
Setting 24
02-Z-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92404G | 53.86 | 54.00 | -0.14 | 8.39 | 3 | V | 249 | 2.67 | - |
| AV | 7.38504G | 44.66 | 54.00 | -9.34 | 12.35 | 3 | V | 280 | 1.50 | - |
| PK | 4.9239G | 58.07 | 74.00 | -15.93 | 8.39 | 3 | V | 249 | 2.67 | - |
| PK | 7.38504G | 54.13 | 74.00 | -19.87 | 12.35 | 3 | V | 280 | 1.50 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

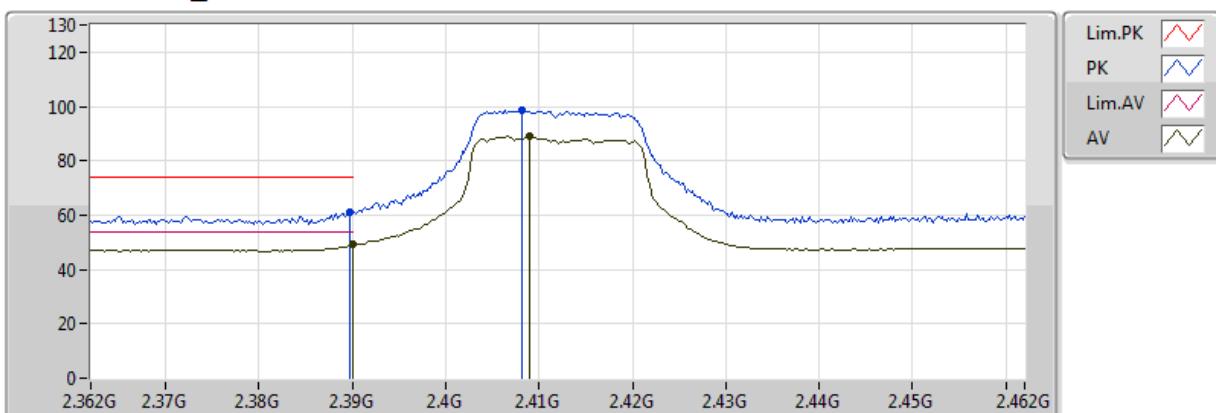
20170724
EUT Z_1TX
Setting 24
02-Z-1
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92402G | 50.49 | 54.00 | -3.51 | 8.39 | 3 | H | 28 | 1.00 | - |
| AV | 7.38494G | 44.69 | 54.00 | -9.31 | 12.35 | 3 | H | 185 | 2.41 | - |
| PK | 4.92398G | 54.36 | 74.00 | -19.64 | 8.39 | 3 | H | 28 | 1.00 | - |
| PK | 7.38552G | 54.07 | 74.00 | -19.93 | 12.35 | 3 | H | 185 | 2.41 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

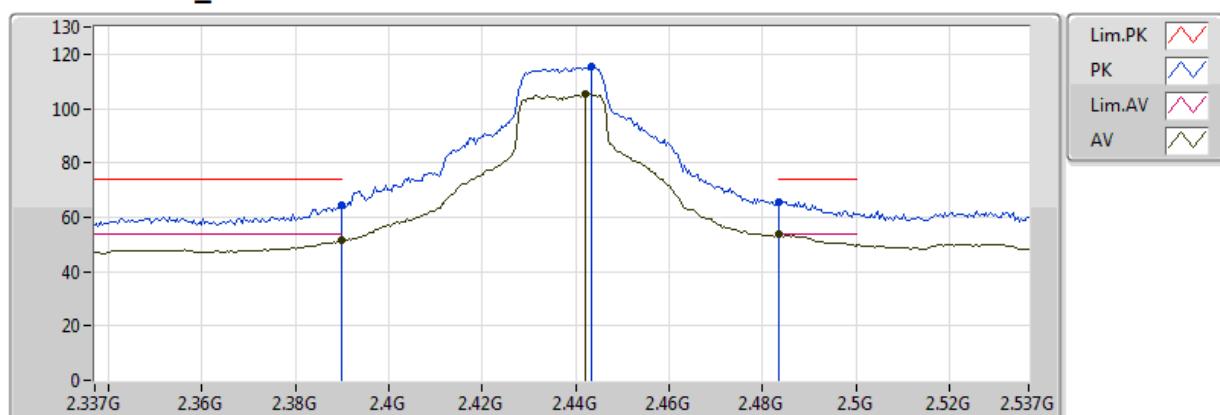
20170721
EUT Z1TX
Setting 13.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.77 | 54.00 | -0.23 | 31.94 | 3 | V | 357 | 2.63 | - |
| AV | 2.4088G | 97.61 | Inf | -Inf | 32.00 | 3 | V | 357 | 2.63 | - |
| PK | 2.39G | 67.24 | 74.00 | -6.76 | 31.94 | 3 | V | 357 | 2.63 | - |
| PK | 2.4082G | 107.49 | Inf | -Inf | 31.99 | 3 | V | 357 | 2.63 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

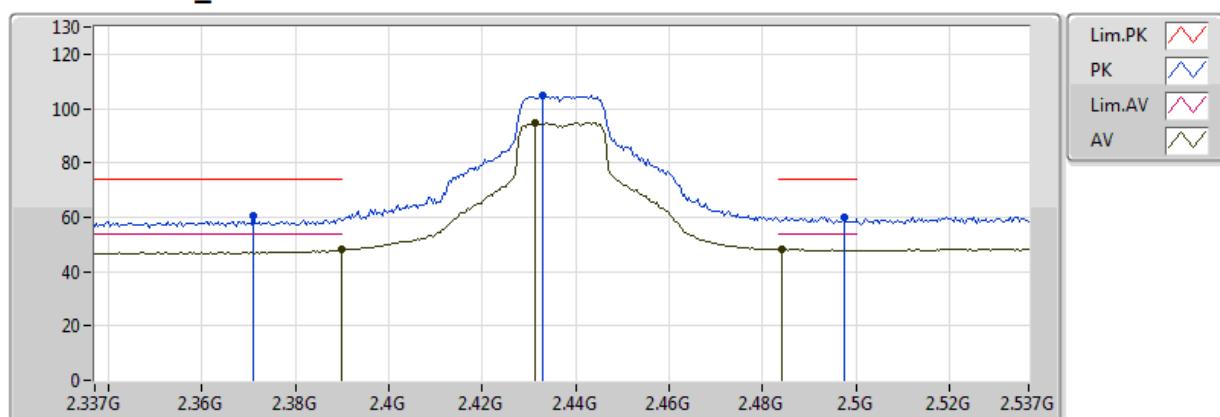
20170721
EUT Z1TX
Setting 13.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 49.07 | 54.00 | -4.93 | 31.94 | 3 | H | 138 | 1.20 | - |
| AV | 2.409G | 88.85 | Inf | -Inf | 32.00 | 3 | H | 138 | 1.20 | - |
| PK | 2.3898G | 61.28 | 74.00 | -12.72 | 31.94 | 3 | H | 138 | 1.20 | - |
| PK | 2.4082G | 98.74 | Inf | -Inf | 31.99 | 3 | H | 138 | 1.20 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

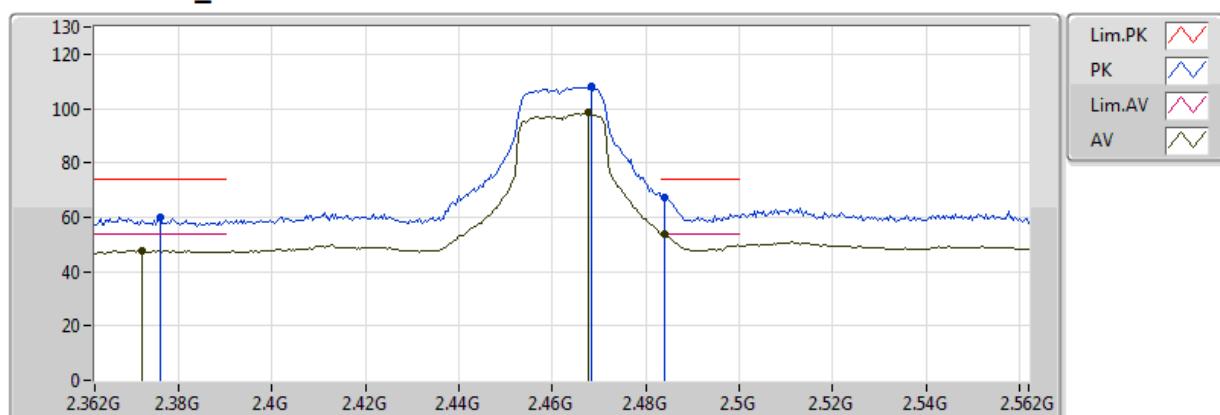
20170721
EUT Z1TX
Setting 22.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.38998G | 51.33 | 54.00 | -2.67 | 31.94 | 3 | V | 358 | 2.56 | - |
| AV | 2.4422G | 105.35 | Inf | -Inf | 32.10 | 3 | V | 358 | 2.56 | - |
| AV | 2.483502G | 53.72 | 54.00 | -0.28 | 32.22 | 3 | V | 358 | 2.56 | - |
| PK | 2.38998G | 64.68 | 74.00 | -9.32 | 31.94 | 3 | V | 358 | 2.56 | - |
| PK | 2.4434G | 115.16 | Inf | -Inf | 32.10 | 3 | V | 358 | 2.56 | - |
| PK | 2.483502G | 65.84 | 74.00 | -8.16 | 32.22 | 3 | V | 358 | 2.56 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

20170721
EUT Z1TX
Setting 22.5
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 47.93 | 54.00 | -6.07 | 31.94 | 3 | H | 122 | 1.31 | - |
| AV | 2.4314G | 94.88 | Inf | -Inf | 32.06 | 3 | H | 122 | 1.31 | - |
| AV | 2.4842G | 48.16 | 54.00 | -5.84 | 32.22 | 3 | H | 122 | 1.31 | - |
| PK | 2.371G | 60.31 | 74.00 | -13.69 | 31.88 | 3 | H | 122 | 1.31 | - |
| PK | 2.433G | 104.81 | Inf | -Inf | 32.07 | 3 | H | 122 | 1.31 | - |
| PK | 2.4974G | 59.93 | 74.00 | -14.07 | 32.26 | 3 | H | 122 | 1.31 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2462MHz_TX**

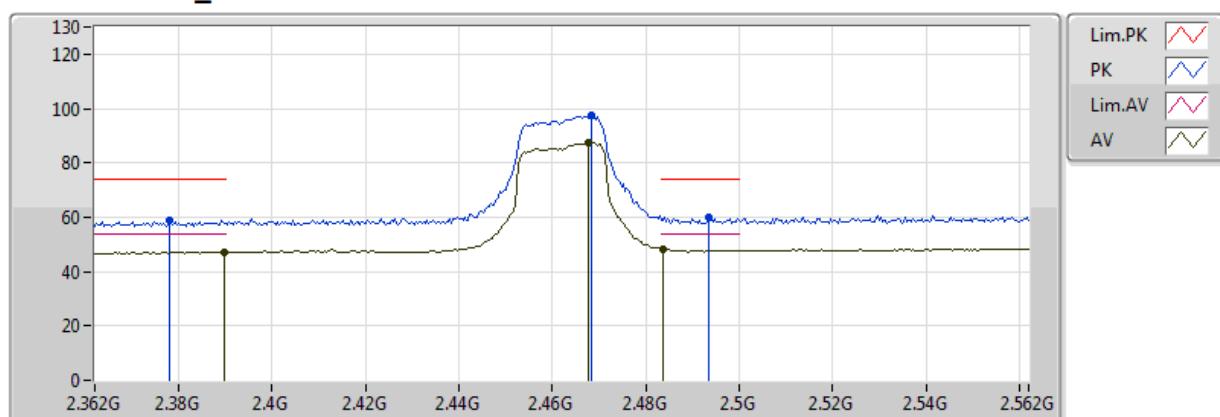
20170721
EUT Z1TX
Setting 14
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.372G | 47.63 | 54.00 | -6.37 | 31.88 | 3 | V | 5 | 2.77 | - |
| AV | 2.4676G | 98.35 | Inf | -Inf | 32.17 | 3 | V | 5 | 2.77 | - |
| AV | 2.484G | 53.69 | 54.00 | -0.31 | 32.22 | 3 | V | 5 | 2.77 | - |
| PK | 2.376G | 60.02 | 74.00 | -13.98 | 31.90 | 3 | V | 5 | 2.77 | - |
| PK | 2.4684G | 108.02 | Inf | -Inf | 32.18 | 3 | V | 5 | 2.77 | - |
| PK | 2.484G | 67.46 | 74.00 | -6.54 | 32.22 | 3 | V | 5 | 2.77 | - |



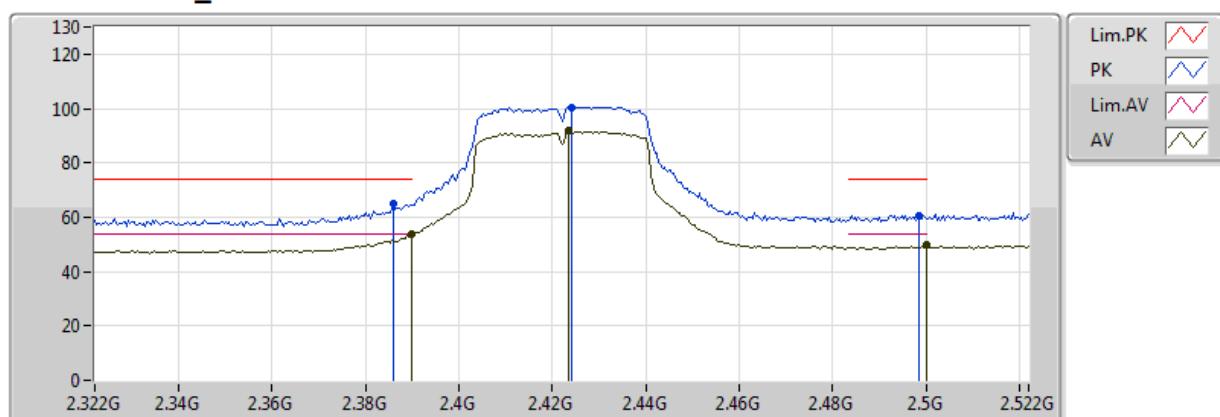
802.11ac VHT20_Nss1,(MCS0)_1TX

2462MHz_TX



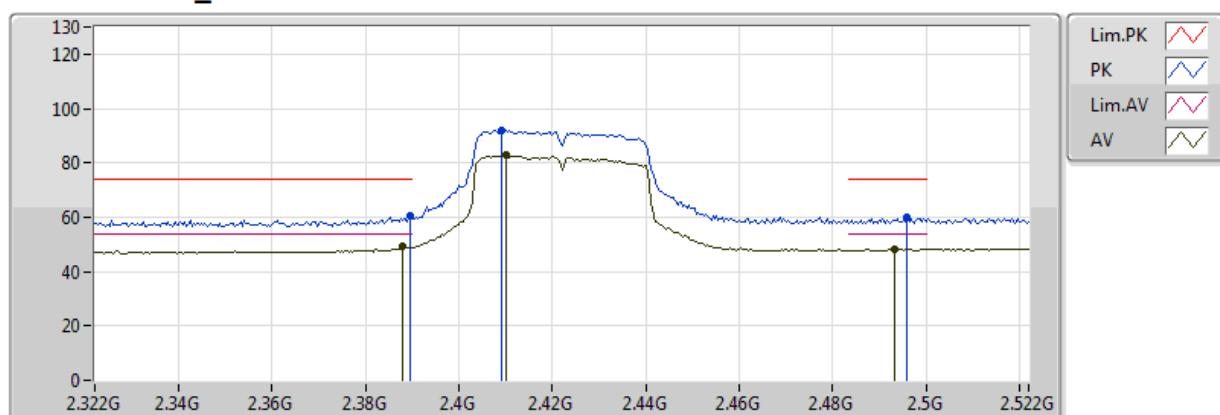
20170721
EUT Z1TX
Setting 14
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3896G | 47.27 | 54.00 | -6.73 | 31.94 | 3 | H | 125 | 1.47 | - |
| AV | 2.4676G | 87.61 | Inf | -Inf | 32.17 | 3 | H | 125 | 1.47 | - |
| AV | 2.4836G | 48.10 | 54.00 | -5.90 | 32.22 | 3 | H | 125 | 1.47 | - |
| PK | 2.378G | 58.66 | 74.00 | -15.34 | 31.90 | 3 | H | 125 | 1.47 | - |
| PK | 2.4684G | 97.42 | Inf | -Inf | 32.18 | 3 | H | 125 | 1.47 | - |
| PK | 2.4936G | 60.15 | 74.00 | -13.85 | 32.25 | 3 | H | 125 | 1.47 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

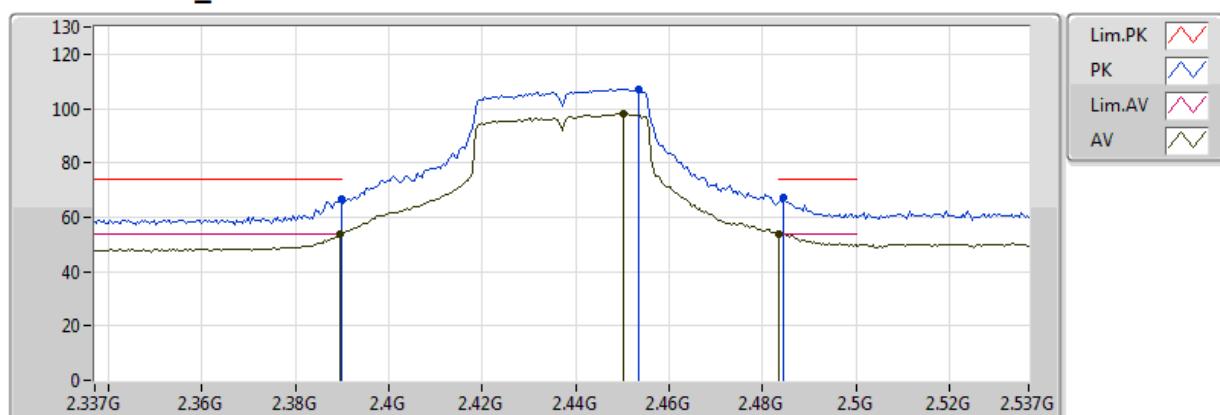
20170721
EUT Z1TX
Setting 11
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.81 | 54.00 | -0.19 | 31.94 | 3 | V | 15 | 2.32 | - |
| AV | 2.4236G | 91.63 | Inf | -Inf | 32.04 | 3 | V | 15 | 2.32 | - |
| AV | 2.5G | 49.89 | 54.00 | -4.11 | 32.27 | 3 | V | 15 | 2.32 | - |
| PK | 2.386G | 64.79 | 74.00 | -9.21 | 31.93 | 3 | V | 15 | 2.32 | - |
| PK | 2.424G | 100.58 | Inf | -Inf | 32.04 | 3 | V | 15 | 2.32 | - |
| PK | 2.4984G | 60.68 | 74.00 | -13.32 | 32.27 | 3 | V | 15 | 2.32 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

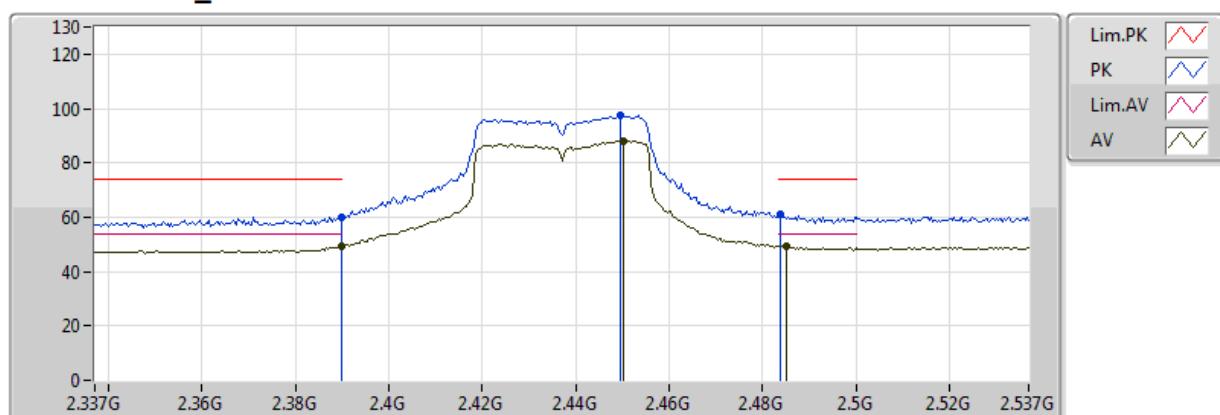
20170721
EUT Z1TX
Setting 11
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.388G | 49.19 | 54.00 | -4.81 | 31.93 | 3 | H | 144 | 1.20 | - |
| AV | 2.41G | 82.87 | Inf | -Inf | 32.00 | 3 | H | 144 | 1.20 | - |
| AV | 2.4932G | 48.25 | 54.00 | -5.75 | 32.25 | 3 | H | 144 | 1.20 | - |
| PK | 2.3896G | 60.30 | 74.00 | -13.70 | 31.94 | 3 | H | 144 | 1.20 | - |
| PK | 2.4092G | 92.03 | Inf | -Inf | 32.00 | 3 | H | 144 | 1.20 | - |
| PK | 2.496G | 59.90 | 74.00 | -14.10 | 32.26 | 3 | H | 144 | 1.20 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

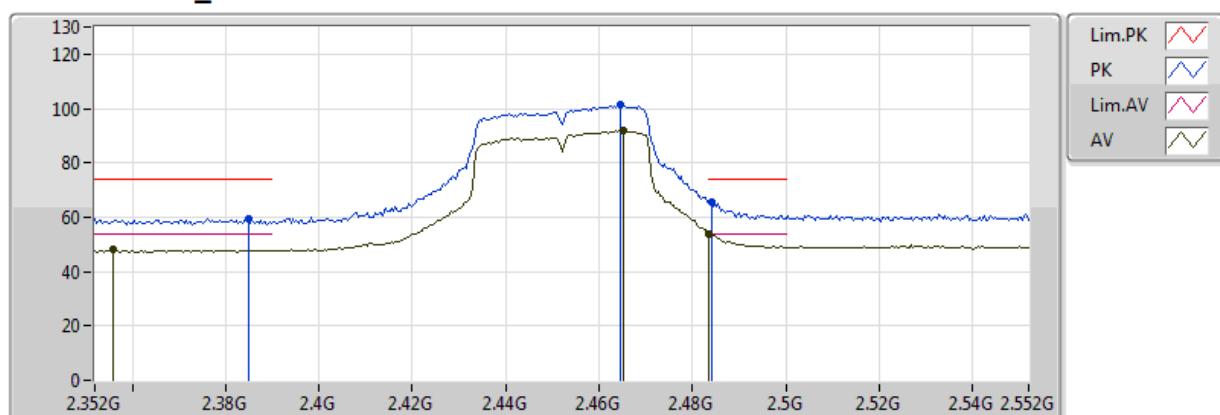
20170721
EUT Z1TX
Setting 17
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 53.53 | 54.00 | -0.47 | 31.94 | 3 | V | 0 | 2.56 | - |
| AV | 2.4502G | 98.14 | Inf | -Inf | 32.12 | 3 | V | 0 | 2.56 | - |
| AV | 2.483502G | 53.97 | 54.00 | -0.03 | 32.22 | 3 | V | 0 | 2.56 | - |
| PK | 2.38998G | 66.65 | 74.00 | -7.35 | 31.94 | 3 | V | 0 | 2.56 | - |
| PK | 2.4534G | 107.18 | Inf | -Inf | 32.13 | 3 | V | 0 | 2.56 | - |
| PK | 2.4846G | 66.97 | 74.00 | -7.03 | 32.22 | 3 | V | 0 | 2.56 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

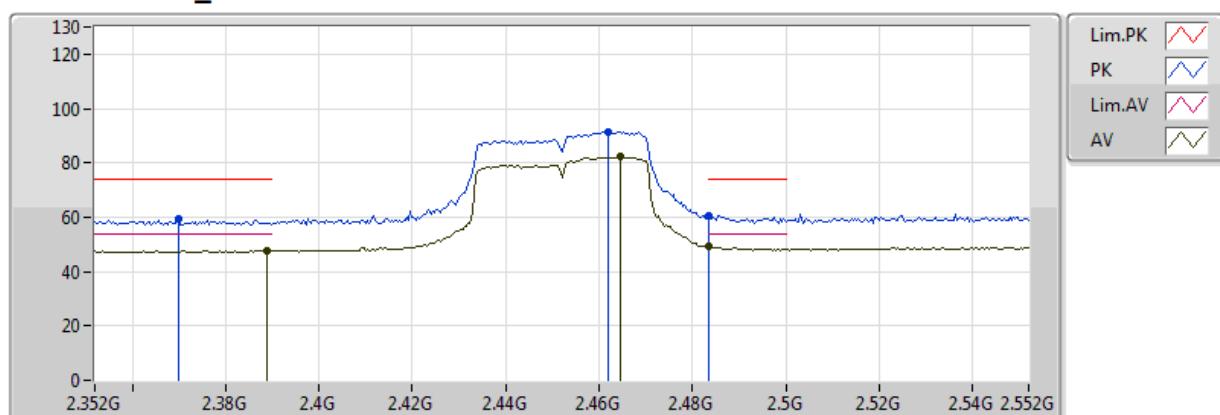
20170721
EUT Z1TX
Setting 17
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389998G | 49.12 | 54.00 | -4.88 | 31.94 | 3 | H | 139 | 1.16 | - |
| AV | 2.4502G | 88.11 | Inf | -Inf | 32.12 | 3 | H | 139 | 1.16 | - |
| AV | 2.485G | 49.42 | 54.00 | -4.58 | 32.23 | 3 | H | 139 | 1.16 | - |
| PK | 2.389998G | 60.07 | 74.00 | -13.93 | 31.94 | 3 | H | 139 | 1.16 | - |
| PK | 2.4494G | 97.39 | Inf | -Inf | 32.12 | 3 | H | 139 | 1.16 | - |
| PK | 2.4838G | 61.06 | 74.00 | -12.94 | 32.22 | 3 | H | 139 | 1.16 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170721
EUT Z1TX
Setting 10
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.356G | 47.98 | 54.00 | -6.02 | 31.83 | 3 | V | 357 | 2.77 | - |
| AV | 2.4652G | 91.79 | Inf | -Inf | 32.17 | 3 | V | 357 | 2.77 | - |
| AV | 2.4836G | 53.92 | 54.00 | -0.08 | 32.22 | 3 | V | 357 | 2.77 | - |
| PK | 2.3848G | 59.54 | 74.00 | -14.46 | 31.92 | 3 | V | 357 | 2.77 | - |
| PK | 2.4644G | 101.25 | Inf | -Inf | 32.16 | 3 | V | 357 | 2.77 | - |
| PK | 2.484G | 65.66 | 74.00 | -8.34 | 32.22 | 3 | V | 357 | 2.77 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

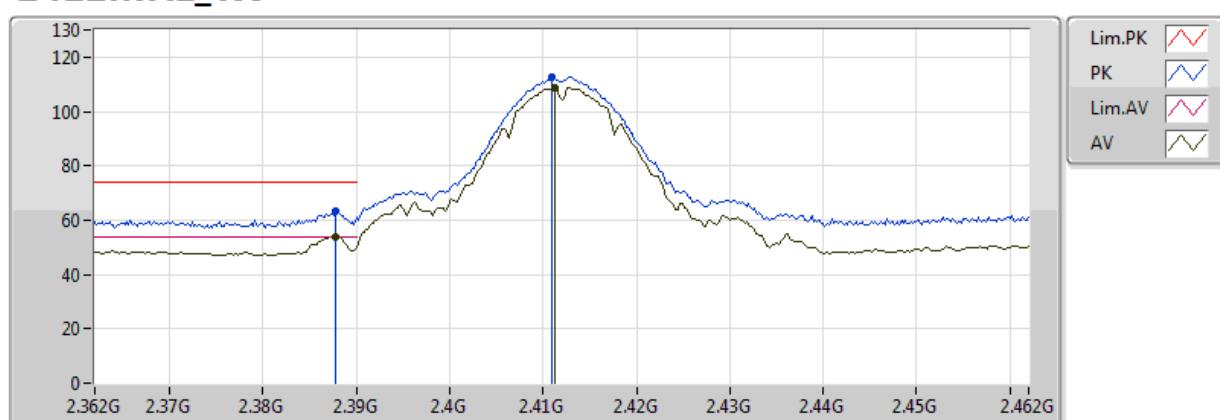
20170721
EUT Z1TX
Setting 10
02-J-6
FSU
ANT Omni Skynet-CO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3888G | 47.65 | 54.00 | -6.35 | 31.94 | 3 | H | 138 | 1.03 | - |
| AV | 2.4644G | 82.20 | Inf | -Inf | 32.16 | 3 | H | 138 | 1.03 | - |
| AV | 2.4836G | 49.18 | 54.00 | -4.82 | 32.22 | 3 | H | 138 | 1.03 | - |
| PK | 2.37G | 59.61 | 74.00 | -14.39 | 31.88 | 3 | H | 138 | 1.03 | - |
| PK | 2.462G | 91.45 | Inf | -Inf | 32.16 | 3 | H | 138 | 1.03 | - |
| PK | 2.4836G | 60.51 | 74.00 | -13.49 | 32.22 | 3 | H | 138 | 1.03 | - |



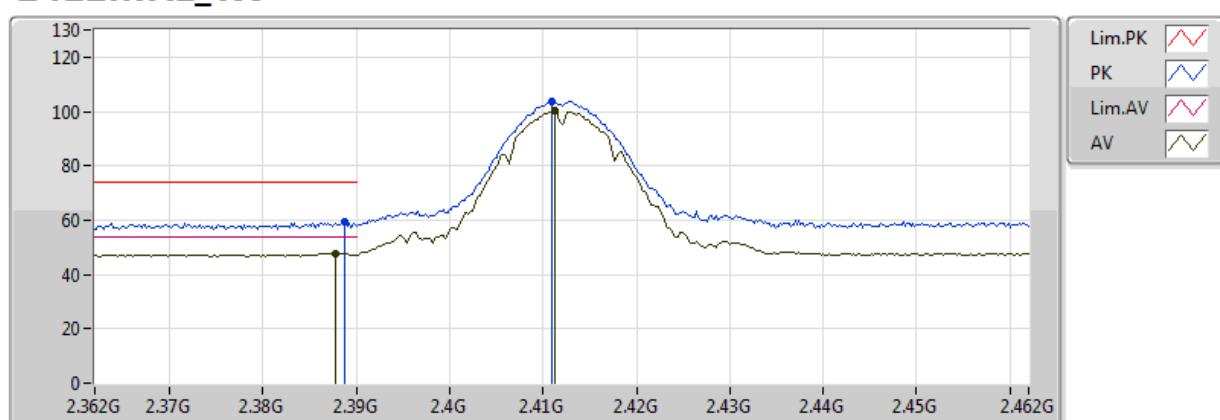
**For set 6 antenna
Band Edge Emission
Summary**

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 802.11b_(1Mbps)_1TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 2.3878G | 53.91 | 54.00 | -0.09 | 31.93 | 3 | V | 353 | 1.49 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

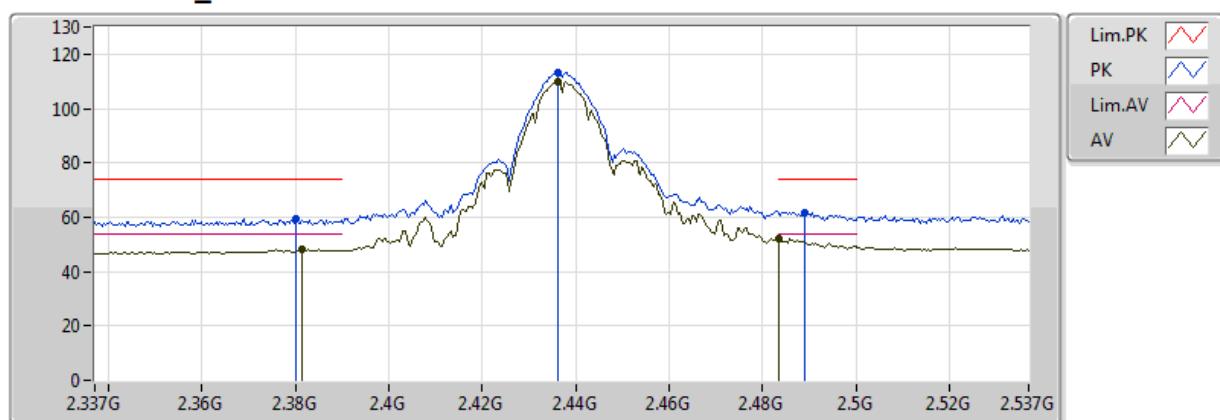
20170718
EUT X1TX
Setting 21.5
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3878G | 53.91 | 54.00 | -0.09 | 31.93 | 3 | V | 353 | 1.49 | - |
| AV | 2.4112G | 108.93 | Inf | -Inf | 32.00 | 3 | V | 353 | 1.49 | - |
| PK | 2.3878G | 63.13 | 74.00 | -10.87 | 31.93 | 3 | V | 353 | 1.49 | - |
| PK | 2.411G | 112.52 | Inf | -Inf | 32.00 | 3 | V | 353 | 1.49 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

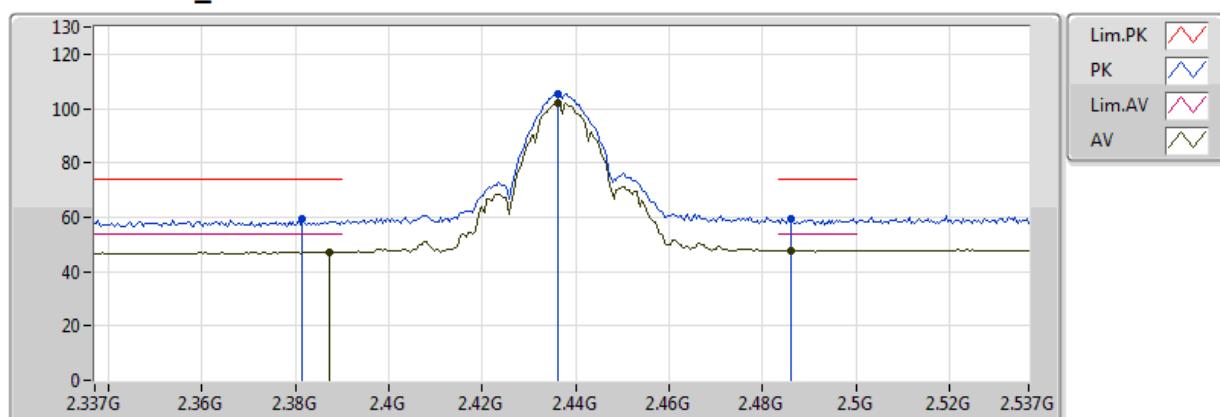
20170718
EUT X1TX
Setting 21.5
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3878G | 47.84 | 54.00 | -6.16 | 31.93 | 3 | H | 289 | 1.57 | - |
| AV | 2.4112G | 100.25 | Inf | -Inf | 32.00 | 3 | H | 289 | 1.57 | - |
| PK | 2.3888G | 59.30 | 74.00 | -14.70 | 31.94 | 3 | H | 289 | 1.57 | - |
| PK | 2.411G | 103.73 | Inf | -Inf | 32.00 | 3 | H | 289 | 1.57 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

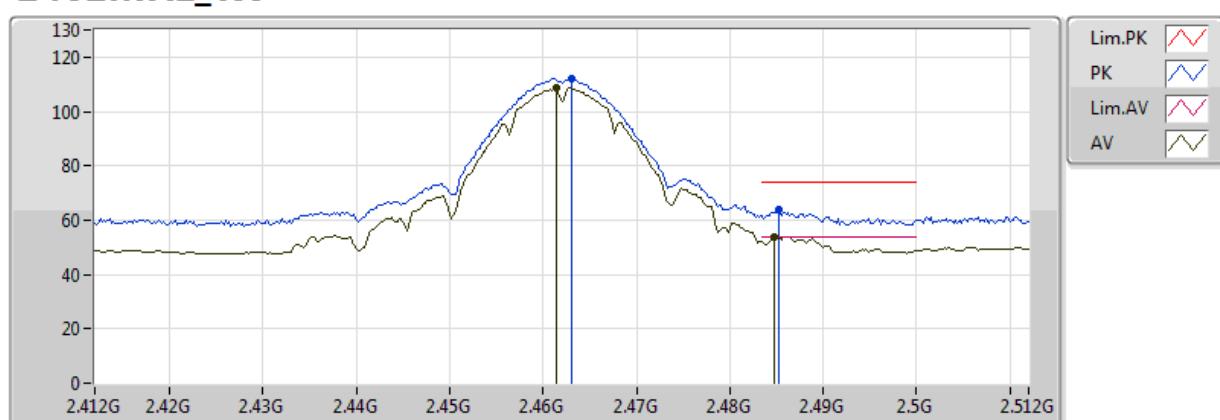
20170718
EUT X1TX
Setting 25
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3814G | 48.30 | 54.00 | -5.70 | 31.91 | 3 | V | 52 | 1.27 | - |
| AV | 2.4362G | 109.95 | Inf | -Inf | 32.08 | 3 | V | 52 | 1.27 | - |
| AV | 2.483502G | 52.32 | 54.00 | -1.68 | 32.22 | 3 | V | 52 | 1.27 | - |
| PK | 2.3802G | 59.22 | 74.00 | -14.78 | 31.91 | 3 | V | 52 | 1.27 | - |
| PK | 2.4362G | 113.46 | Inf | -Inf | 32.08 | 3 | V | 52 | 1.27 | - |
| PK | 2.489G | 61.91 | 74.00 | -12.09 | 32.24 | 3 | V | 52 | 1.27 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

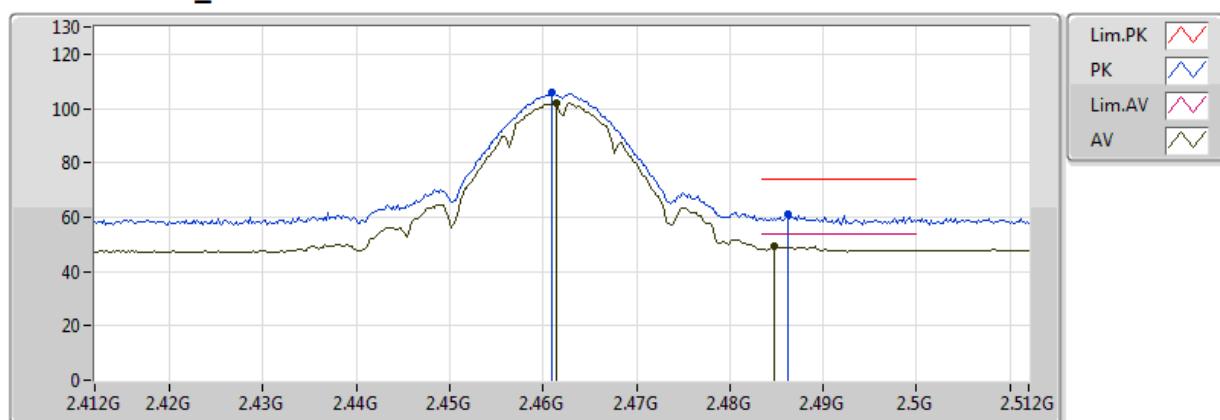
20170718
EUT X1TX
Setting 25
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3874G | 47.19 | 54.00 | -6.81 | 31.93 | 3 | H | 289 | 1.32 | - |
| AV | 2.4362G | 102.00 | Inf | -Inf | 32.08 | 3 | H | 289 | 1.32 | - |
| AV | 2.4862G | 47.74 | 54.00 | -6.26 | 32.23 | 3 | H | 289 | 1.32 | - |
| PK | 2.3814G | 59.24 | 74.00 | -14.76 | 31.91 | 3 | H | 289 | 1.32 | - |
| PK | 2.4362G | 105.56 | Inf | -Inf | 32.08 | 3 | H | 289 | 1.32 | - |
| PK | 2.4862G | 59.43 | 74.00 | -14.57 | 32.23 | 3 | H | 289 | 1.32 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

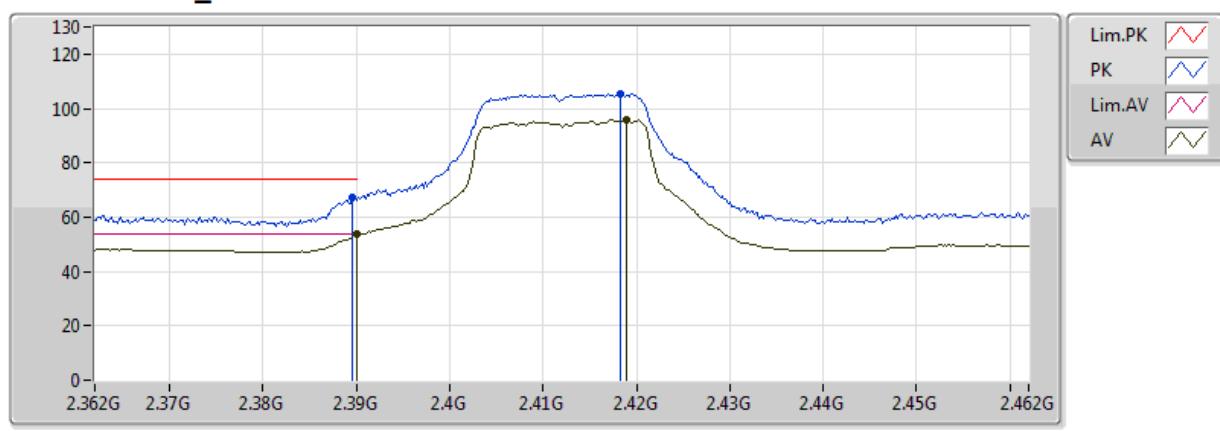
20170718
EUT X1TX
Setting 22.5
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4614G | 108.57 | Inf | -Inf | 32.15 | 3 | V | 51 | 1.41 | - |
| AV | 2.4848G | 53.84 | 54.00 | -0.16 | 32.22 | 3 | V | 51 | 1.41 | - |
| PK | 2.463G | 112.29 | Inf | -Inf | 32.16 | 3 | V | 51 | 1.41 | - |
| PK | 2.4852G | 63.62 | 74.00 | -10.38 | 32.23 | 3 | V | 51 | 1.41 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

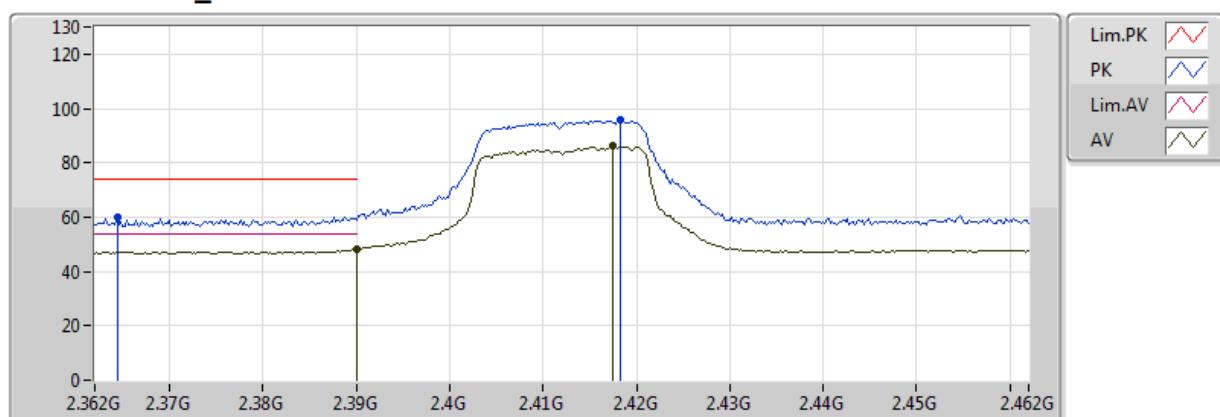
20170718
EUT X1TX
Setting 22.5
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4614G | 102.15 | Inf | -Inf | 32.15 | 3 | H | 189 | 2.06 | - |
| AV | 2.4848G | 49.04 | 54.00 | -4.96 | 32.22 | 3 | H | 189 | 2.06 | - |
| PK | 2.461G | 105.66 | Inf | -Inf | 32.15 | 3 | H | 189 | 2.06 | - |
| PK | 2.4862G | 61.29 | 74.00 | -12.71 | 32.23 | 3 | H | 189 | 2.06 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

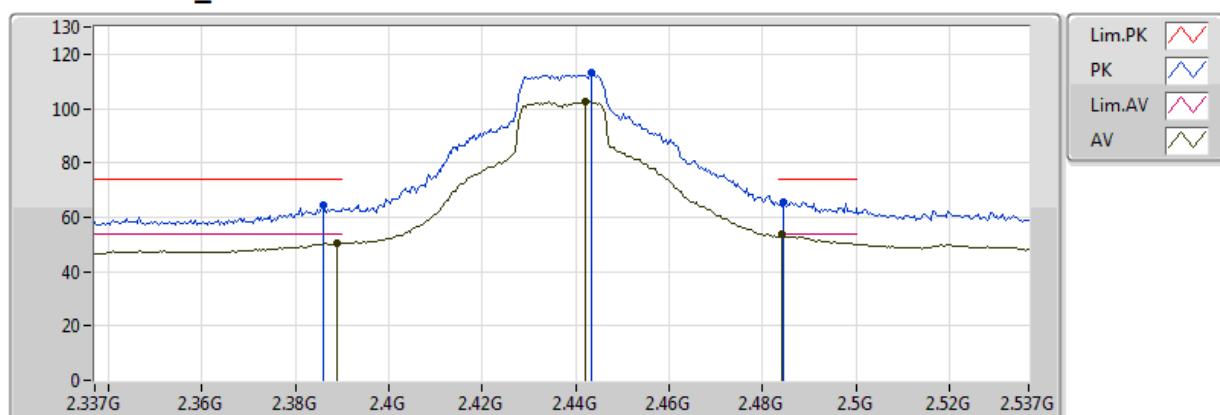
20170718
EUT X1TX
Setting 13.5
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.72 | 54.00 | -0.28 | 31.94 | 3 | V | 51 | 2.03 | - |
| AV | 2.419G | 95.62 | Inf | -Inf | 32.03 | 3 | V | 51 | 2.03 | - |
| PK | 2.3896G | 67.08 | 74.00 | -6.92 | 31.94 | 3 | V | 51 | 2.03 | - |
| PK | 2.4182G | 105.48 | Inf | -Inf | 32.02 | 3 | V | 51 | 2.03 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

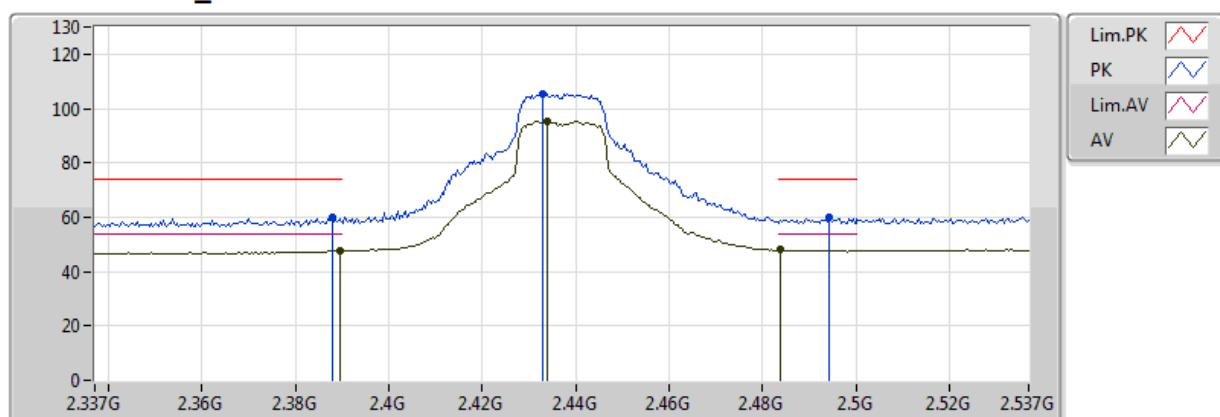
20170718
EUT X1TX
Setting 13.5
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 48.41 | 54.00 | -5.59 | 31.94 | 3 | H | 284 | 2.56 | - |
| AV | 2.4174G | 86.05 | Inf | -Inf | 32.02 | 3 | H | 284 | 2.56 | - |
| PK | 2.3644G | 60.00 | 74.00 | -14.00 | 31.86 | 3 | H | 284 | 2.56 | - |
| PK | 2.4182G | 95.63 | Inf | -Inf | 32.02 | 3 | H | 284 | 2.56 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

20170718
EUT X1TX
Setting 23
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389G | 50.69 | 54.00 | -3.31 | 31.94 | 3 | V | 47 | 1.50 | - |
| AV | 2.4422G | 102.74 | Inf | -Inf | 32.10 | 3 | V | 47 | 1.50 | - |
| AV | 2.4842G | 53.71 | 54.00 | -0.29 | 32.22 | 3 | V | 47 | 1.50 | - |
| PK | 2.3858G | 64.40 | 74.00 | -9.60 | 31.93 | 3 | V | 47 | 1.50 | - |
| PK | 2.4434G | 112.98 | Inf | -Inf | 32.10 | 3 | V | 47 | 1.50 | - |
| PK | 2.4846G | 65.72 | 74.00 | -8.28 | 32.22 | 3 | V | 47 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

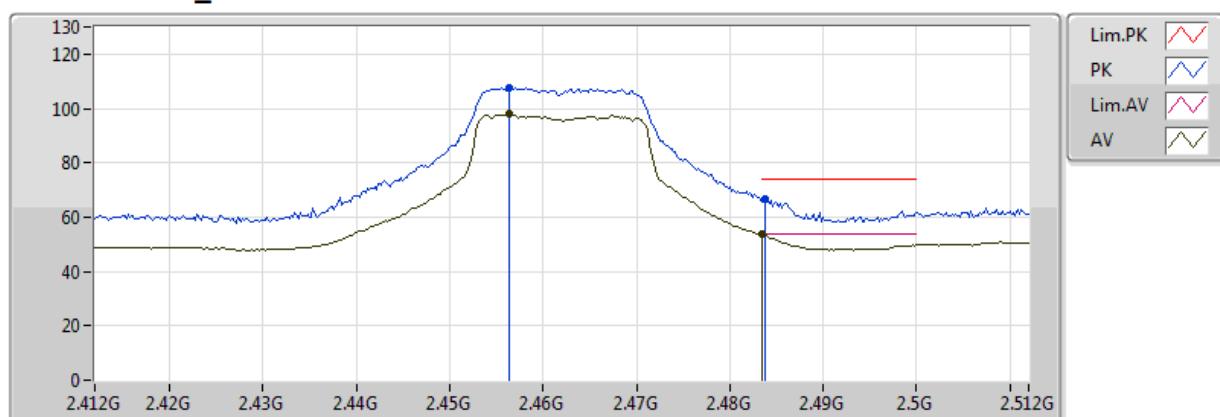
20170718
EUT X1TX
Setting 23
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3894G | 47.74 | 54.00 | -6.26 | 31.94 | 3 | H | 130 | 1.32 | - |
| AV | 2.4338G | 95.30 | Inf | -Inf | 32.07 | 3 | H | 130 | 1.32 | - |
| AV | 2.4838G | 47.96 | 54.00 | -6.04 | 32.22 | 3 | H | 130 | 1.32 | - |
| PK | 2.3878G | 60.18 | 74.00 | -13.82 | 31.93 | 3 | H | 130 | 1.32 | - |
| PK | 2.433G | 105.23 | Inf | -Inf | 32.07 | 3 | H | 130 | 1.32 | - |
| PK | 2.4942G | 59.69 | 74.00 | -14.31 | 32.25 | 3 | H | 130 | 1.32 | - |



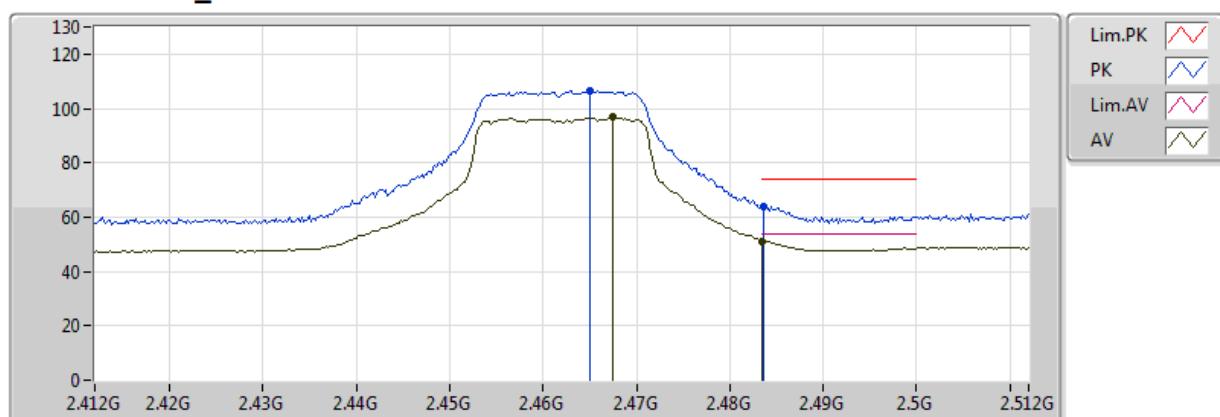
802.11ac VHT20_Nss1,(MCS0)_1TX

2462MHz_TX



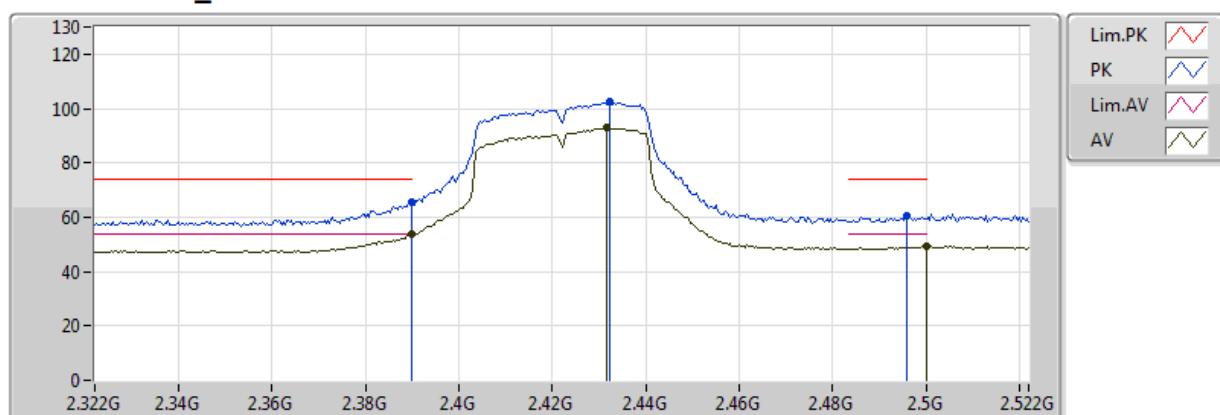
20170718
EUT X1TX
Setting 17
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4564G | 97.95 | Inf | -Inf | 32.14 | 3 | V | 347 | 1.50 | - |
| AV | 2.483502G | 53.86 | 54.00 | -0.14 | 32.22 | 3 | V | 347 | 1.50 | - |
| PK | 2.4564G | 107.38 | Inf | -Inf | 32.14 | 3 | V | 347 | 1.50 | - |
| PK | 2.4838G | 66.67 | 74.00 | -7.33 | 32.22 | 3 | V | 347 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2462MHz_TX**

20170718
EUT X1TX
Setting 17
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.4674G | 96.66 | Inf | -Inf | 32.17 | 3 | H | 184 | 2.99 | - |
| AV | 2.483502G | 51.26 | 54.00 | -2.74 | 32.22 | 3 | H | 184 | 2.99 | - |
| PK | 2.465G | 106.49 | Inf | -Inf | 32.16 | 3 | H | 184 | 2.99 | - |
| PK | 2.4836G | 64.11 | 74.00 | -9.89 | 32.22 | 3 | H | 184 | 2.99 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

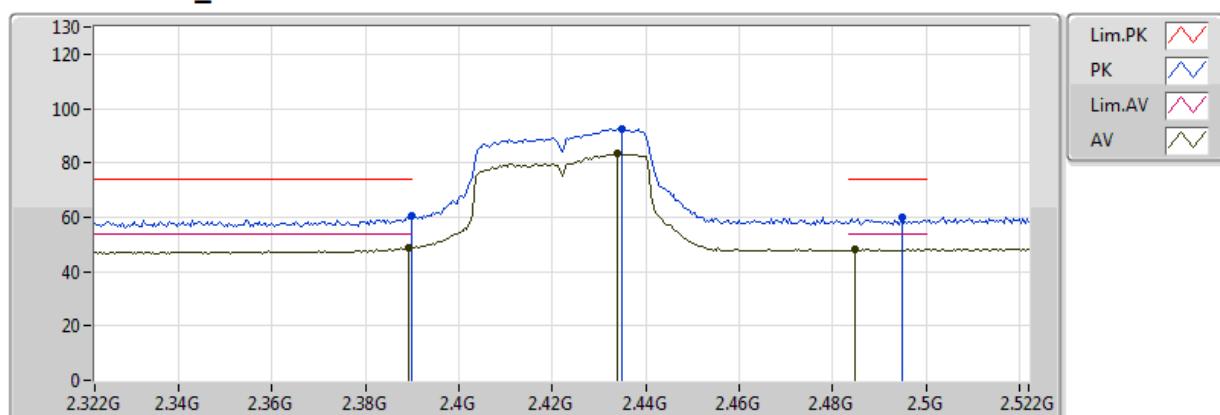
20170718
EUT X1TX
Setting 12
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.39G | 53.74 | 54.00 | -0.26 | 31.94 | 3 | V | 43 | 2.48 | - |
| AV | 2.4316G | 92.79 | Inf | -Inf | 32.06 | 3 | V | 43 | 2.48 | - |
| AV | 2.5G | 49.21 | 54.00 | -4.79 | 32.27 | 3 | V | 43 | 2.48 | - |
| PK | 2.39G | 65.41 | 74.00 | -8.59 | 31.94 | 3 | V | 43 | 2.48 | - |
| PK | 2.4324G | 102.46 | Inf | -Inf | 32.07 | 3 | V | 43 | 2.48 | - |
| PK | 2.496G | 60.45 | 74.00 | -13.55 | 32.26 | 3 | V | 43 | 2.48 | - |



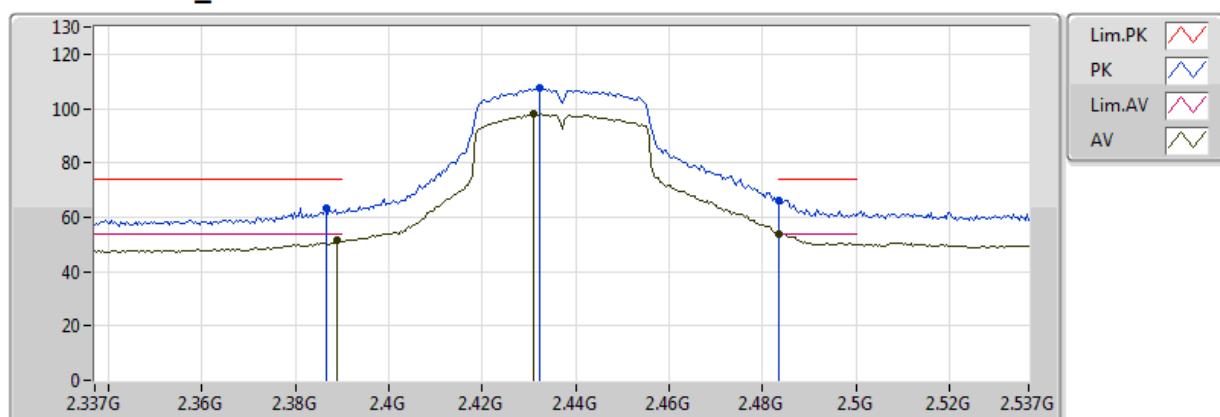
802.11ac VHT40_Nss1,(MCS0)_1TX

2422MHz_TX



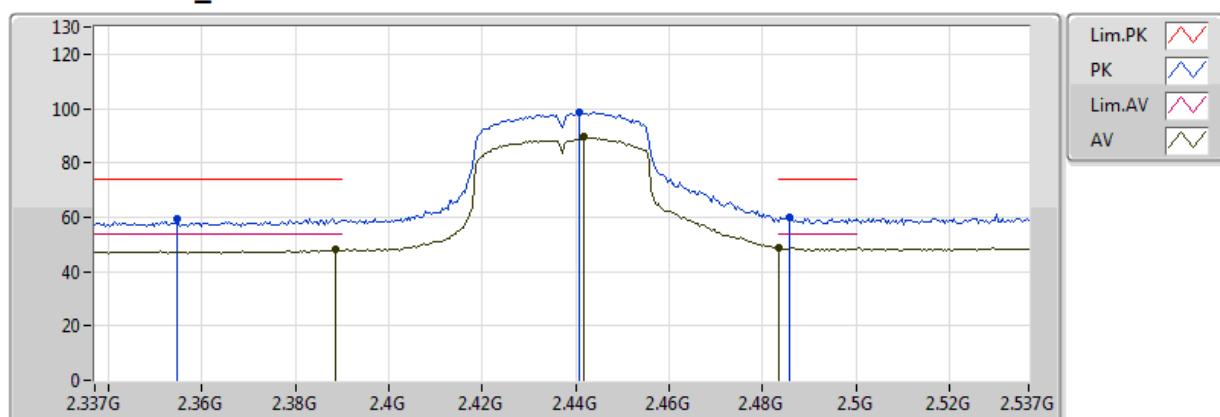
20170718
EUT X1TX
Setting 12
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3892G | 48.90 | 54.00 | -5.10 | 31.94 | 3 | H | 279 | 1.31 | - |
| AV | 2.434G | 83.50 | Inf | -Inf | 32.07 | 3 | H | 279 | 1.31 | - |
| AV | 2.4848G | 48.07 | 54.00 | -5.93 | 32.22 | 3 | H | 279 | 1.31 | - |
| PK | 2.39G | 60.33 | 74.00 | -13.67 | 31.94 | 3 | H | 279 | 1.31 | - |
| PK | 2.4348G | 92.60 | Inf | -Inf | 32.07 | 3 | H | 279 | 1.31 | - |
| PK | 2.4948G | 59.75 | 74.00 | -14.25 | 32.25 | 3 | H | 279 | 1.31 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

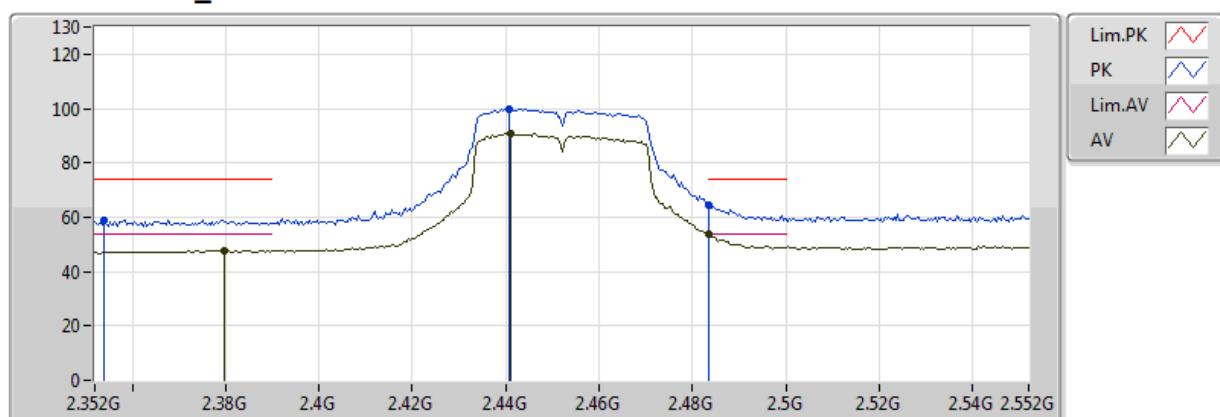
20170718
EUT X1TX
Setting 18
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.389G | 51.33 | 54.00 | -2.67 | 31.94 | 3 | V | 193 | 2.50 | - |
| AV | 2.431G | 97.89 | Inf | -Inf | 32.06 | 3 | V | 193 | 2.50 | - |
| AV | 2.483502G | 53.86 | 54.00 | -0.14 | 32.22 | 3 | V | 193 | 2.50 | - |
| PK | 2.3866G | 63.27 | 74.00 | -10.73 | 31.93 | 3 | V | 193 | 2.50 | - |
| PK | 2.4322G | 107.34 | Inf | -Inf | 32.07 | 3 | V | 193 | 2.50 | - |
| PK | 2.483502G | 66.27 | 74.00 | -7.73 | 32.22 | 3 | V | 193 | 2.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

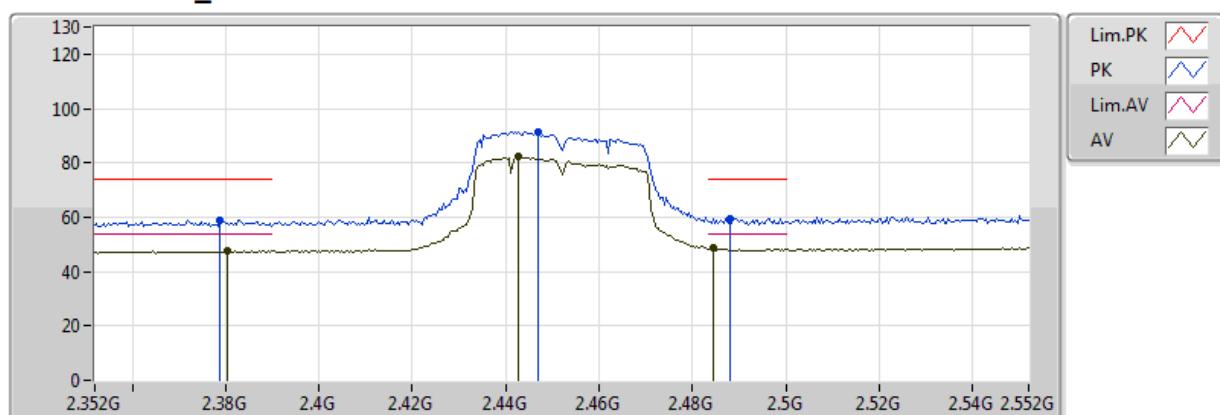
20170718
EUT X1TX
Setting 18
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|-----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3886G | 47.91 | 54.00 | -6.09 | 31.93 | 3 | H | 123 | 2.75 | - |
| AV | 2.4418G | 89.39 | Inf | -Inf | 32.10 | 3 | H | 123 | 2.75 | - |
| AV | 2.483502G | 48.80 | 54.00 | -5.20 | 32.22 | 3 | H | 123 | 2.75 | - |
| PK | 2.3546G | 59.49 | 74.00 | -14.51 | 31.83 | 3 | H | 123 | 2.75 | - |
| PK | 2.4406G | 98.39 | Inf | -Inf | 32.09 | 3 | H | 123 | 2.75 | - |
| PK | 2.4858G | 60.20 | 74.00 | -13.80 | 32.23 | 3 | H | 123 | 2.75 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170718
EUT X1TX
Setting 11
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3796G | 47.89 | 54.00 | -6.11 | 31.91 | 3 | V | 338 | 1.84 | - |
| AV | 2.4412G | 90.79 | Inf | -Inf | 32.09 | 3 | V | 338 | 1.84 | - |
| AV | 2.4836G | 53.73 | 54.00 | -0.27 | 32.22 | 3 | V | 338 | 1.84 | - |
| PK | 2.354G | 59.03 | 74.00 | -14.97 | 31.83 | 3 | V | 338 | 1.84 | - |
| PK | 2.4408G | 100.02 | Inf | -Inf | 32.09 | 3 | V | 338 | 1.84 | - |
| PK | 2.4836G | 64.60 | 74.00 | -9.40 | 32.22 | 3 | V | 338 | 1.84 | - |

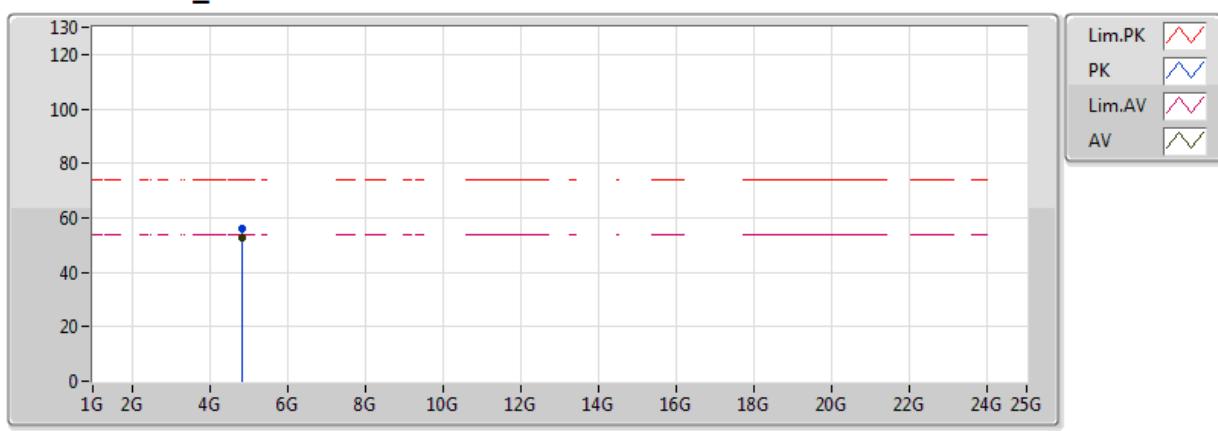
**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170718
EUT X1TX
Setting 11
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 2.3804G | 47.86 | 54.00 | -6.14 | 31.91 | 3 | H | 119 | 2.74 | - |
| AV | 2.4428G | 82.62 | Inf | -Inf | 32.10 | 3 | H | 119 | 2.74 | - |
| AV | 2.4844G | 48.47 | 54.00 | -5.53 | 32.22 | 3 | H | 119 | 2.74 | - |
| PK | 2.3788G | 58.91 | 74.00 | -15.09 | 31.90 | 3 | H | 119 | 2.74 | - |
| PK | 2.4468G | 91.31 | Inf | -Inf | 32.11 | 3 | H | 119 | 2.74 | - |
| PK | 2.488G | 59.52 | 74.00 | -14.48 | 32.23 | 3 | H | 119 | 2.74 | - |

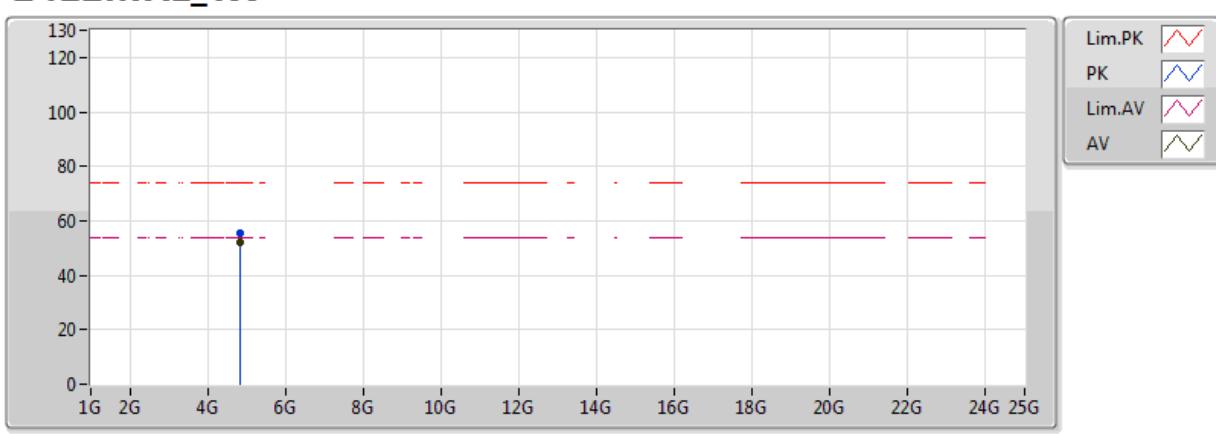
For Harmonic
Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Pol. (H/V) | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|---------------|----------------|---------------|----------|
| 802.11b_(1Mbps)_1TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.4-2.4835GHz | Pass | AV | 4.87404G | 53.94 | 54.00 | -0.06 | 8.24 | 3 | V | 310 | 1.15 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

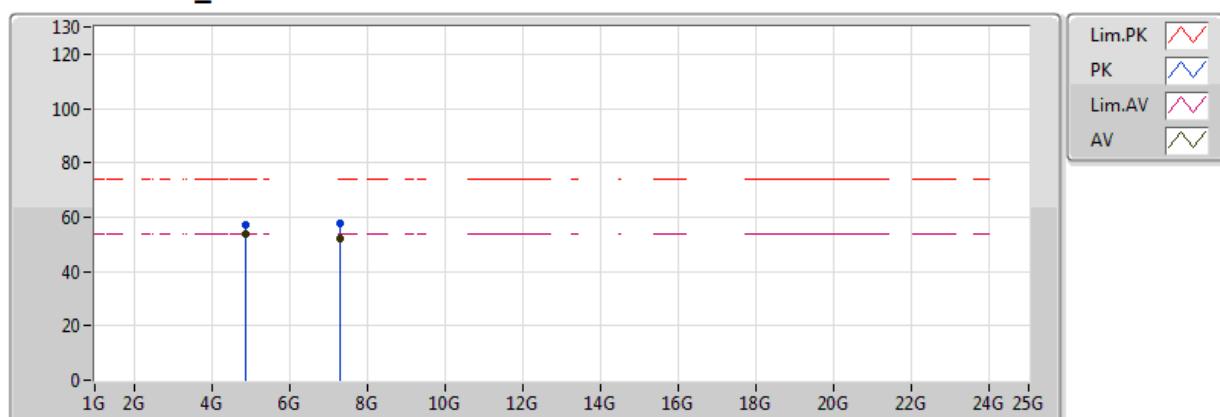
20170724
EUT Z_1TX
Setting 30
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82402G | 52.62 | 54.00 | -1.38 | 8.08 | 3 | V | 150 | 1.70 | - |
| PK | 4.82402G | 55.88 | 74.00 | -18.12 | 8.08 | 3 | V | 150 | 1.70 | - |

**802.11b_(1Mbps)_1TX****2412MHz_TX**

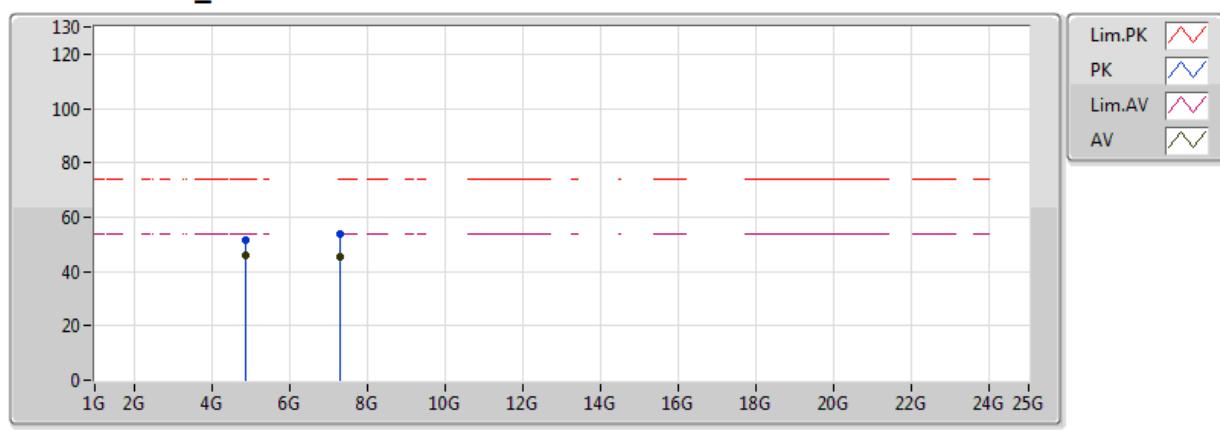
20170724
EUT Z_1TX
Setting 30
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82402G | 51.96 | 54.00 | -2.04 | 8.08 | 3 | H | 165 | 1.30 | - |
| PK | 4.82404G | 55.37 | 74.00 | -18.63 | 8.08 | 3 | H | 165 | 1.30 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

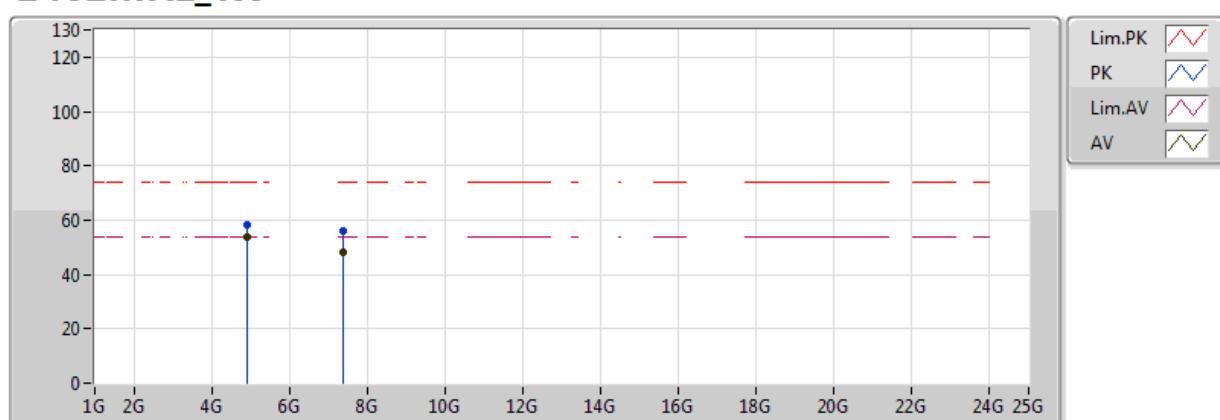
20170724
EUT Z_1TX
Setting 27
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87404G | 53.94 | 54.00 | -0.06 | 8.24 | 3 | V | 310 | 1.15 | - |
| AV | 7.3091G | 51.96 | 54.00 | -2.04 | 12.19 | 3 | V | 286 | 2.90 | - |
| PK | 4.87398G | 57.08 | 74.00 | -16.92 | 8.24 | 3 | V | 310 | 1.15 | - |
| PK | 7.31004G | 57.94 | 74.00 | -16.06 | 12.19 | 3 | V | 286 | 2.90 | - |

**802.11b_(1Mbps)_1TX****2437MHz_TX**

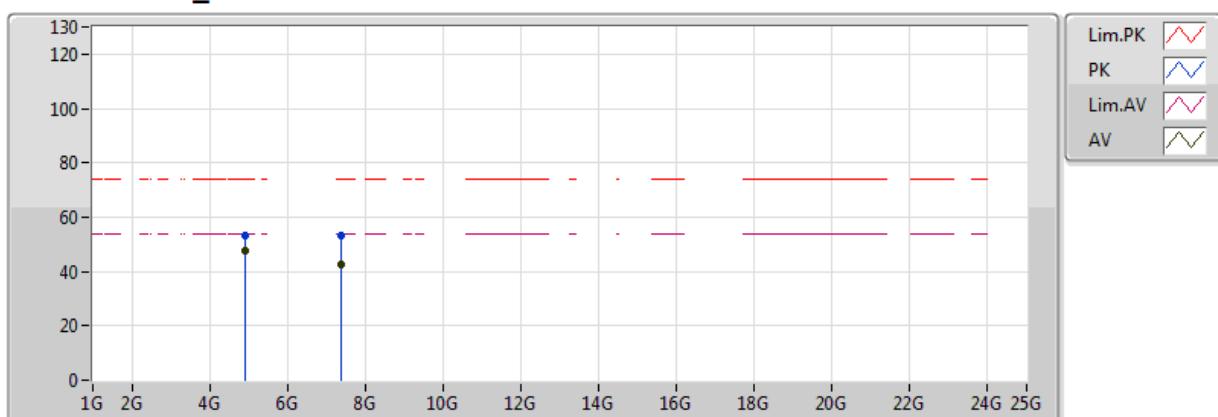
20170724
EUT Z_1TX
Setting 27
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87406G | 45.79 | 54.00 | -8.21 | 8.24 | 3 | H | 160 | 1.20 | - |
| AV | 7.31202G | 45.13 | 54.00 | -8.87 | 12.20 | 3 | H | 183 | 2.44 | - |
| PK | 4.87412G | 51.46 | 74.00 | -22.54 | 8.24 | 3 | H | 160 | 1.20 | - |
| PK | 7.31016G | 53.60 | 74.00 | -20.40 | 12.19 | 3 | H | 183 | 2.44 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

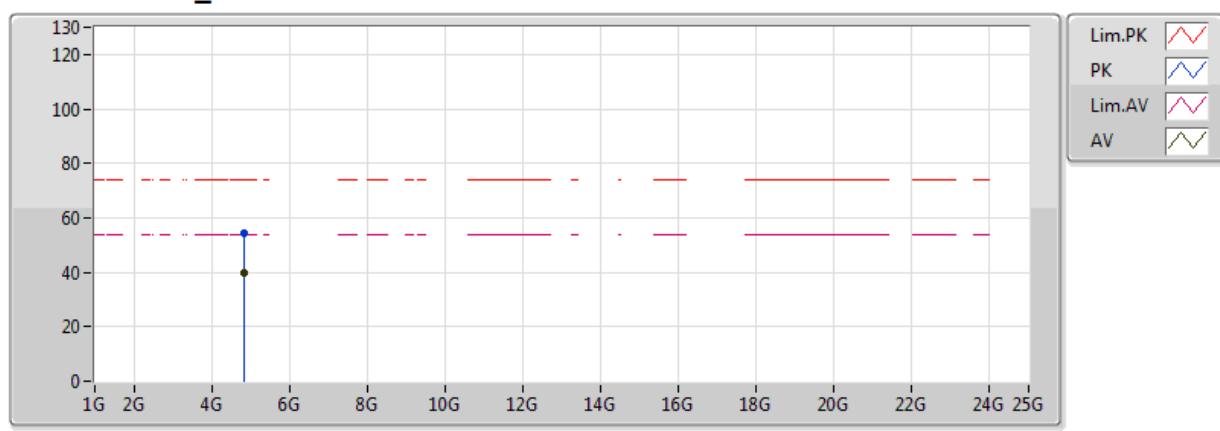
20170724
EUT Z_1TX
Setting 26
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92404G | 53.91 | 54.00 | -0.09 | 8.39 | 3 | V | 303 | 2.96 | - |
| AV | 7.38536G | 48.19 | 54.00 | -5.81 | 12.35 | 3 | V | 311 | 2.95 | - |
| PK | 4.92404G | 58.15 | 74.00 | -15.85 | 8.39 | 3 | V | 303 | 2.96 | - |
| PK | 7.38552G | 56.22 | 74.00 | -17.78 | 12.35 | 3 | V | 311 | 2.95 | - |

**802.11b_(1Mbps)_1TX****2462MHz_TX**

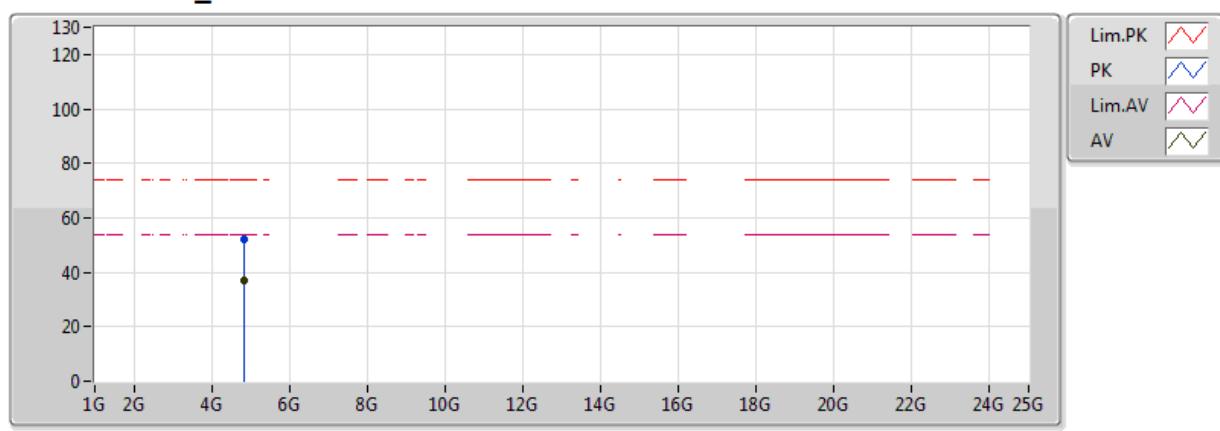
20170724
EUT Z_1TX
Setting 26
02-Z-1
FSU
ANT Omni Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92404G | 47.46 | 54.00 | -6.54 | 8.39 | 3 | H | 328 | 1.50 | - |
| AV | 7.38534G | 42.60 | 54.00 | -11.40 | 12.35 | 3 | H | 172 | 2.95 | - |
| PK | 4.92392G | 53.07 | 74.00 | -20.93 | 8.39 | 3 | H | 328 | 1.50 | - |
| PK | 7.38692G | 53.37 | 74.00 | -20.63 | 12.35 | 3 | H | 172 | 2.95 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

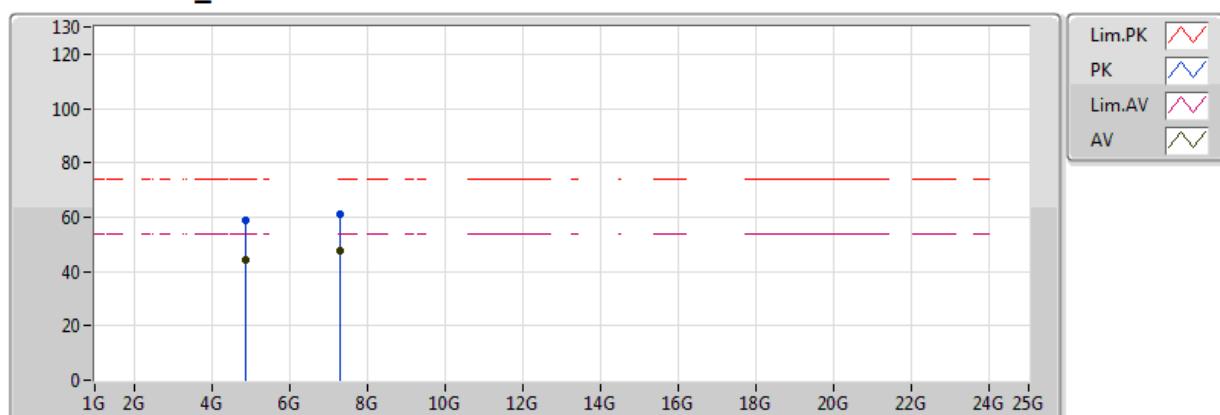
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (1.00080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.82352G | 39.91 | 54.00 | -14.09 | 4.18 | 3 | V | 172 | 1.50 | - |
| PK | 4.82184G | 54.36 | 74.00 | -19.64 | 4.18 | 3 | V | 172 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2412MHz_TX**

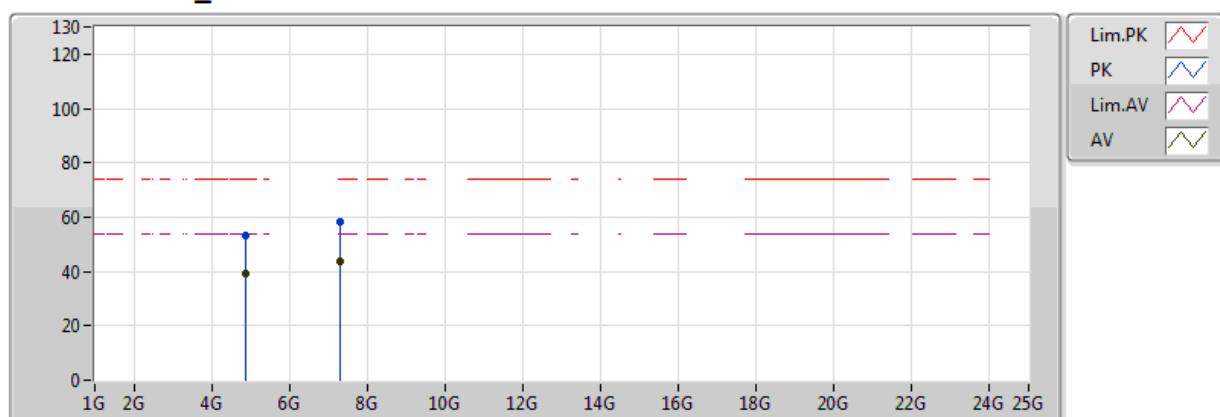
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (1.00080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.8207G | 36.98 | 54.00 | -17.02 | 4.17 | 3 | H | 91 | 2.94 | - |
| PK | 4.8216G | 52.06 | 74.00 | -21.94 | 4.18 | 3 | H | 91 | 2.94 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

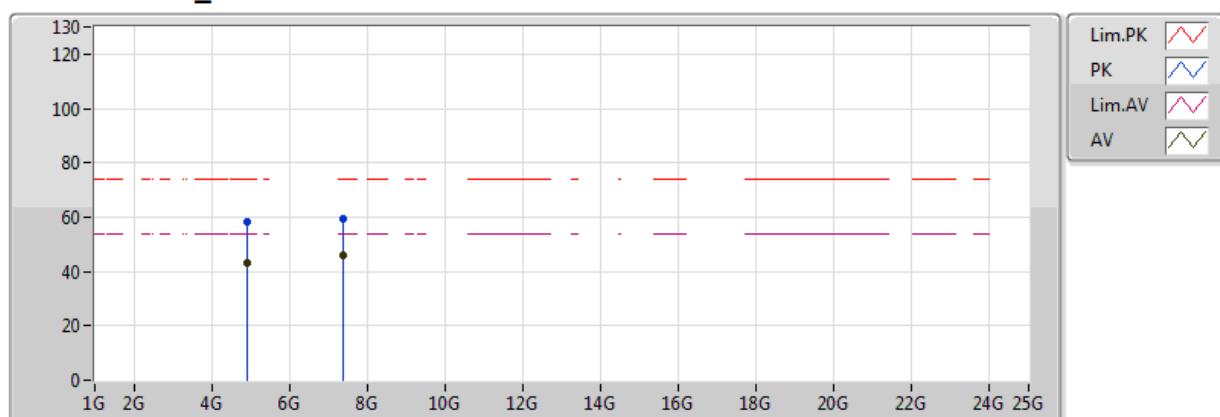
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.8794G | 44.03 | 54.00 | -9.97 | 4.36 | 3 | V | 170 | 1.98 | - |
| AV | 7.31184G | 47.54 | 54.00 | -6.46 | 11.33 | 3 | V | 206 | 2.62 | - |
| PK | 4.8794G | 59.06 | 74.00 | -14.94 | 4.36 | 3 | V | 170 | 1.98 | - |
| PK | 7.31778G | 61.09 | 74.00 | -12.91 | 11.34 | 3 | V | 206 | 2.62 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2437MHz_TX**

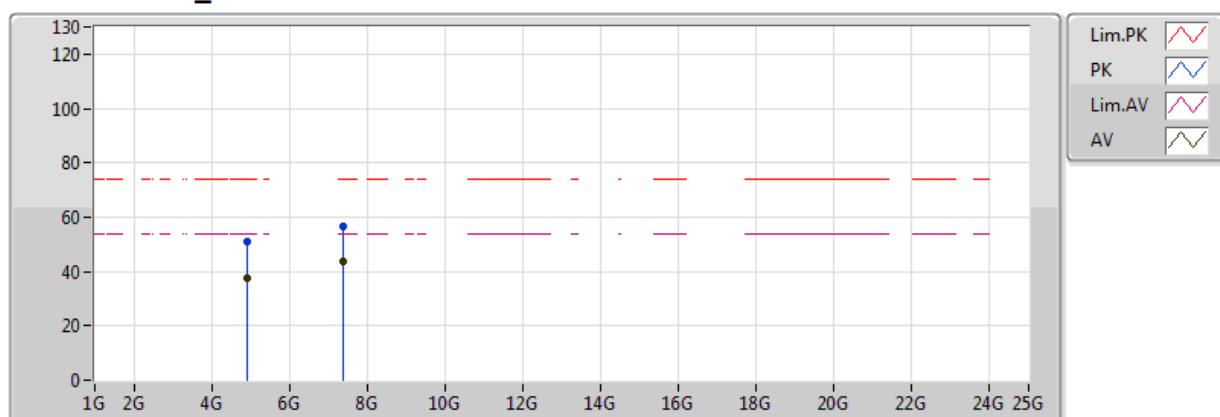
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.8713G | 38.95 | 54.00 | -15.05 | 4.33 | 3 | H | 303 | 1.07 | - |
| AV | 7.31544G | 43.97 | 54.00 | -10.03 | 11.34 | 3 | H | 160 | 1.84 | - |
| PK | 4.87196G | 53.46 | 74.00 | -20.54 | 4.33 | 3 | H | 303 | 1.07 | - |
| PK | 7.3062G | 58.30 | 74.00 | -15.70 | 11.33 | 3 | H | 160 | 1.84 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2462MHz_TX**

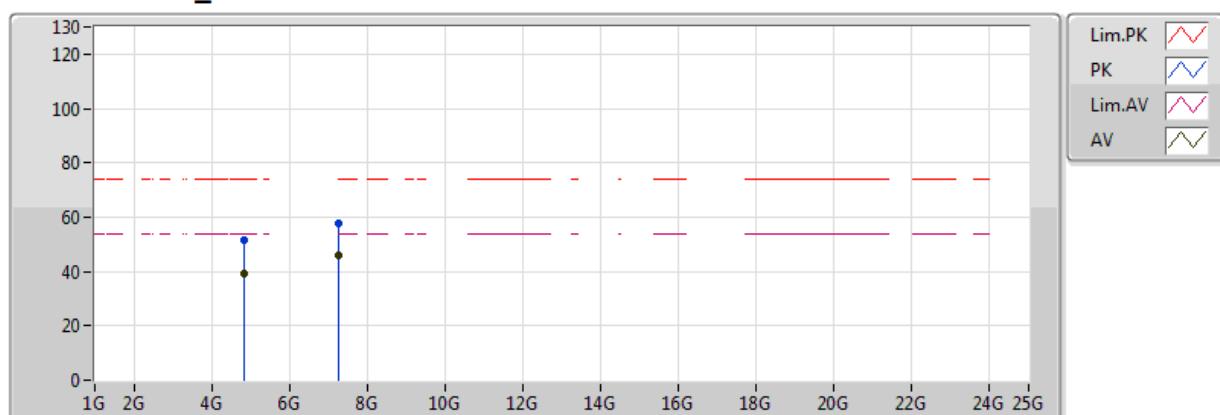
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.91998G | 43.07 | 54.00 | -10.93 | 4.48 | 3 | V | 199 | 2.44 | - |
| AV | 7.38666G | 45.91 | 54.00 | -8.09 | 11.42 | 3 | V | 203 | 1.50 | - |
| PK | 4.92196G | 58.04 | 74.00 | -15.96 | 4.49 | 3 | V | 199 | 2.44 | - |
| PK | 7.3905G | 59.42 | 74.00 | -14.58 | 11.43 | 3 | V | 203 | 1.50 | - |

**802.11ac VHT20_Nss1,(MCS0)_1TX****2462MHz_TX**

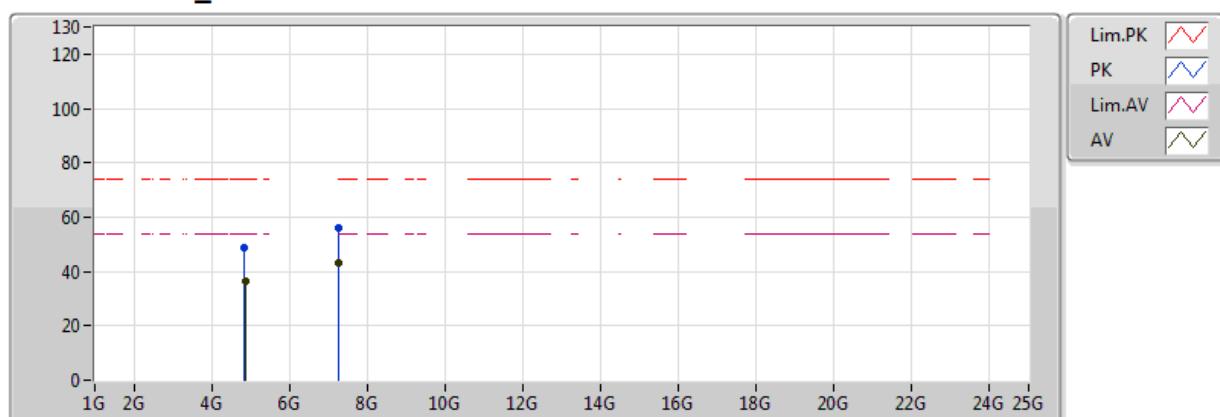
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.92304G | 37.27 | 54.00 | -16.73 | 4.49 | 3 | H | 118 | 2.04 | - |
| AV | 7.38648G | 43.56 | 54.00 | -10.44 | 11.42 | 3 | H | 165 | 1.97 | - |
| PK | 4.92316G | 51.00 | 74.00 | -23.00 | 4.49 | 3 | H | 118 | 2.04 | - |
| PK | 7.38576G | 56.49 | 74.00 | -17.51 | 11.42 | 3 | H | 165 | 1.97 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

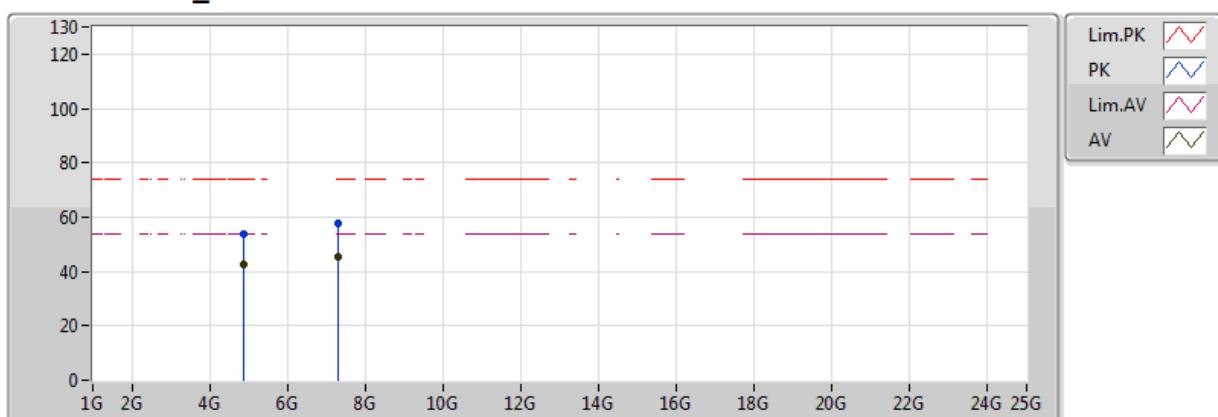
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.84412G | 39.48 | 54.00 | -14.52 | 4.25 | 3 | V | 174 | 1.81 | - |
| AV | 7.2615G | 45.93 | 54.00 | -8.07 | 11.25 | 3 | V | 200 | 1.50 | - |
| PK | 4.84082G | 51.52 | 74.00 | -22.48 | 4.24 | 3 | V | 174 | 1.81 | - |
| PK | 7.27068G | 57.75 | 74.00 | -16.25 | 11.27 | 3 | V | 200 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2422MHz_TX**

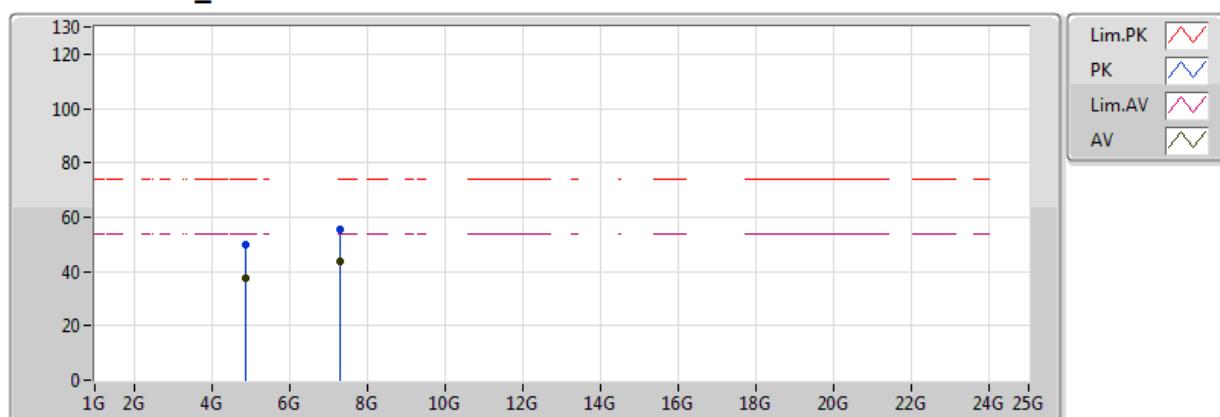
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.8578G | 36.64 | 54.00 | -17.36 | 4.29 | 3 | H | 97 | 2.89 | - |
| AV | 7.26972G | 43.34 | 54.00 | -10.66 | 11.27 | 3 | H | 158 | 2.87 | - |
| PK | 4.84388G | 48.61 | 74.00 | -25.39 | 4.25 | 3 | H | 97 | 2.89 | - |
| PK | 7.26192G | 55.81 | 74.00 | -18.19 | 11.26 | 3 | H | 158 | 2.87 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

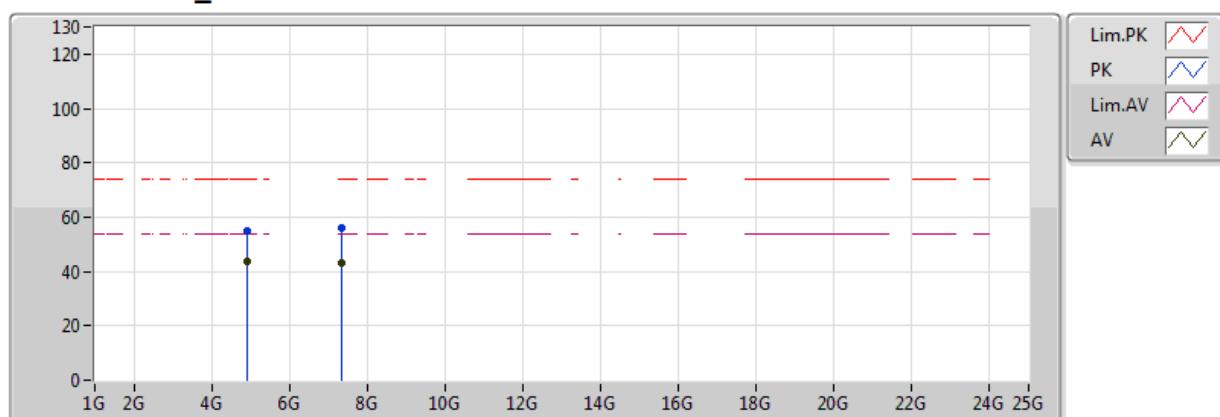
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.87394G | 42.46 | 54.00 | -11.54 | 4.34 | 3 | V | 174 | 1.84 | - |
| AV | 7.3152G | 45.43 | 54.00 | -8.57 | 11.34 | 3 | V | 198 | 1.60 | - |
| PK | 4.8737G | 53.91 | 74.00 | -20.09 | 4.34 | 3 | V | 174 | 1.84 | - |
| PK | 7.31274G | 57.64 | 74.00 | -16.36 | 11.34 | 3 | V | 198 | 1.60 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2437MHz_TX**

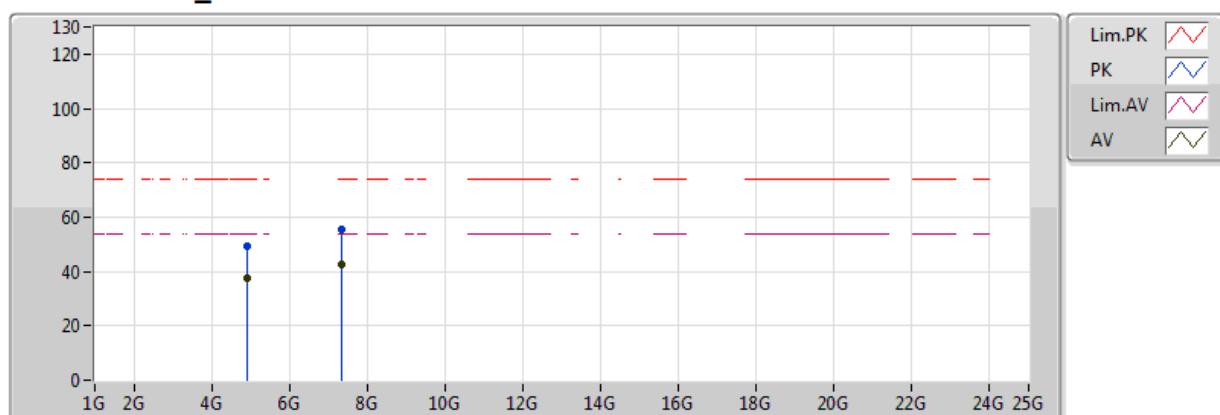
20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.86614G | 37.68 | 54.00 | -16.32 | 4.32 | 3 | H | 301 | 1.24 | - |
| AV | 7.3146G | 43.54 | 54.00 | -10.46 | 11.34 | 3 | H | 160 | 1.58 | - |
| PK | 4.87076G | 50.00 | 74.00 | -24.00 | 4.33 | 3 | H | 301 | 1.24 | - |
| PK | 7.31184G | 55.64 | 74.00 | -18.36 | 11.33 | 3 | H | 160 | 1.58 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni/小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.90418G | 43.60 | 54.00 | -10.40 | 4.43 | 3 | V | 201 | 2.22 | - |
| AV | 7.341G | 43.42 | 54.00 | -10.58 | 11.37 | 3 | V | 202 | 1.50 | - |
| PK | 4.90364G | 55.02 | 74.00 | -18.98 | 4.43 | 3 | V | 201 | 2.22 | - |
| PK | 7.34298G | 55.78 | 74.00 | -18.22 | 11.37 | 3 | V | 202 | 1.50 | - |

**802.11ac VHT40_Nss1,(MCS0)_1TX****2452MHz_TX**

20170818
EUT Z_1TX
Setting 30
04-E-2
FSP (100080)
(Omni小圓)Skynet-DTO

| Type | Freq(Hz) | Level(dBuV/m) | Limit(dBuV/m) | Margin(dB) | Factor(dB) | Dist(m) | Pol.(H/V) | Azimuth(°) | Height(m) | Comments |
|------|----------|---------------|---------------|------------|------------|---------|-----------|------------|-----------|----------|
| AV | 4.904G | 37.56 | 54.00 | -16.44 | 4.43 | 3 | H | 131 | 2.88 | - |
| AV | 7.3539G | 42.58 | 54.00 | -11.42 | 11.38 | 3 | H | 162 | 1.95 | - |
| PK | 4.90472G | 49.29 | 74.00 | -24.71 | 4.43 | 3 | H | 131 | 2.88 | - |
| PK | 7.34454G | 55.31 | 74.00 | -18.69 | 11.37 | 3 | H | 162 | 1.95 | - |



4 Test Equipment and Calibration Data

| Instrument | Manufacturer | Model No. | Serial No. | Characteristics | Calibration Date | Calibration Due Date | Remark |
|-----------------------------------|--------------|-------------------|------------------|-----------------|------------------|----------------------|-----------------------|
| EMI Receiver | Agilent | N9038A | My52260123 | 9kHz ~ 8.45GHz | Jan. 23, 2017 | Jan. 22, 2018 | Conduction (CO01-CB) |
| LISN | F.C.C. | FCC-LISN-50-1 6-2 | 04083 | 150kHz~ 00MHz | Dec. 14, 2016 | Dec. 13, 2017 | Conduction (CO01-CB) |
| LISN | Schwarzbeck | NSLK 8127 | 8127647 | 9kHz ~ 30MHz | Dec. 21, 2016 | Dec. 20, 2017 | Conduction (CO01-CB) |
| COND Cable | Woken | Cable | 01 | 150kHz ~ 30MHz | May 23, 2017 | May 22, 2018 | Conduction (CO01-CB) |
| Software | Audix | E3 | 6.120210n | - | N.C.R. | N.C.R. | Conduction (CO01-CB) |
| BILOG ANTENNA with 6dB Attenuator | TESEQ & EMCI | CBL6112D & N-06 | 37880 & AT-N0609 | 20MHz ~ 2GHz | Aug. 30, 2016 | Aug. 29, 2017 | Radiation (03CH01-CB) |
| Loop Antenna | Teseq | HLA 6120 | 24155 | 9kHz - 30 MHz | Mar. 16, 2016* | Mar. 15, 2018* | Radiation (03CH01-CB) |
| Horn Antenna | EMCO | 3115 | 00075790 | 750MHz~ 18GHz | Nov. 10, 2016 | Nov. 09, 2017 | Radiation (03CH01-CB) |
| Horn Antenna | Schwarzbeck | BBHA 9170 | BBHA9170252 | 15GHz ~ 40GHz | Jul. 25, 2016 | Jul. 24, 2017 | Radiation (03CH01-CB) |
| Horn Antenna | Schwarzbeck | BBHA 9170 | BBHA9170252 | 15GHz ~ 40GHz | Jul. 05, 2017 | Jul. 04, 2018 | Radiation (03CH01-CB) |
| Pre-Amplifier | EMCI | EMC330N | 980332 | 20MHz ~ 3GHz | May 02, 2017 | May 01, 2018 | Radiation (03CH01-CB) |
| Pre-Amplifier | Agilent | 8449B | 3008A02310 | 1GHz ~ 26.5GHz | Jan. 16, 2017 | Jan. 15, 2018 | Radiation (03CH01-CB) |
| Pre-Amplifier | MITEQ | TTA1840-35-HG | 1864479 | 18GHz ~ 40GHz | Jun. 28, 2016 | Jun. 27, 2017 | Radiation (03CH01-CB) |
| Pre-Amplifier | MITEQ | TTA1840-35-HG | 1864479 | 18GHz ~ 40GHz | Jul. 10, 2017 | Jul. 09, 2018 | Radiation (03CH01-CB) |
| Spectrum Analyzer | R&S | FSP40 | 100056 | 9kHz ~ 40GHz | Nov. 22, 2016 | Nov. 21, 2017 | Radiation (03CH01-CB) |
| EMI Test | R&S | ESCS | 100355 | 9kHz ~ 2.75GHz | May 06, 2017 | May 05, 2018 | Radiation (03CH01-CB) |
| RF Cable-low | Woken | Low Cable-16+17 | N/A | 30 MHz ~ 1 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Radiation (03CH01-CB) |
| RF Cable-high | Woken | High Cable-16 | N/A | 1 GHz ~ 18 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Radiation (03CH01-CB) |
| RF Cable-high | Woken | High Cable-16+17 | N/A | 1 GHz ~ 18 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Radiation (03CH01-CB) |
| RF Cable-high | Woken | High Cable-40G#1 | N/A | 18GHz ~ 40 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Radiation (03CH01-CB) |

**FCC Test Report****Report No. : FR760624AA**

| Instrument | Manufacturer | Model No. | Serial No. | Characteristics | Calibration Date | Calibration Due Date | Remark |
|-------------------|--------------|------------------|---------------|-----------------|------------------|----------------------|-----------------------|
| RF Cable-high | Woken | High Cable-40G#2 | N/A | 18GHz ~ 40 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Radiation (03CH01-CB) |
| Test Software | Audix | E3 | 6.2009-I0-7 | N/A | N/A | N/A | Radiation (03CH01-CB) |
| Spectrum analyzer | R&S | FSV40 | 100979 | 9kHz~40GHz | Dec. 26, 2016 | Dec. 25, 2017 | Conducted (TH01-CB) |
| RF Cable-high | Woken | RG402 | High Cable-6 | 1 GHz –26.5 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Conducted (TH01-CB) |
| RF Cable-high | Woken | RG402 | High Cable-7 | 1 GHz –26.5 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Conducted (TH01-CB) |
| RF Cable-high | Woken | RG402 | High Cable-8 | 1 GHz –26.5 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Conducted (TH01-CB) |
| RF Cable-high | Woken | RG402 | High Cable-9 | 1 GHz –26.5 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Conducted (TH01-CB) |
| RF Cable-high | Woken | RG402 | High Cable-10 | 1 GHz –26.5 GHz | Oct. 24, 2016 | Oct. 23, 2017 | Conducted (TH01-CB) |
| Power Sensor | Agilent | U2021XA | MY53410001 | 50MHz~18GHz | Nov. 22, 2016 | Nov. 21, 2017 | Conducted (TH01-CB) |

Note: Calibration Interval of instruments listed above is one year.

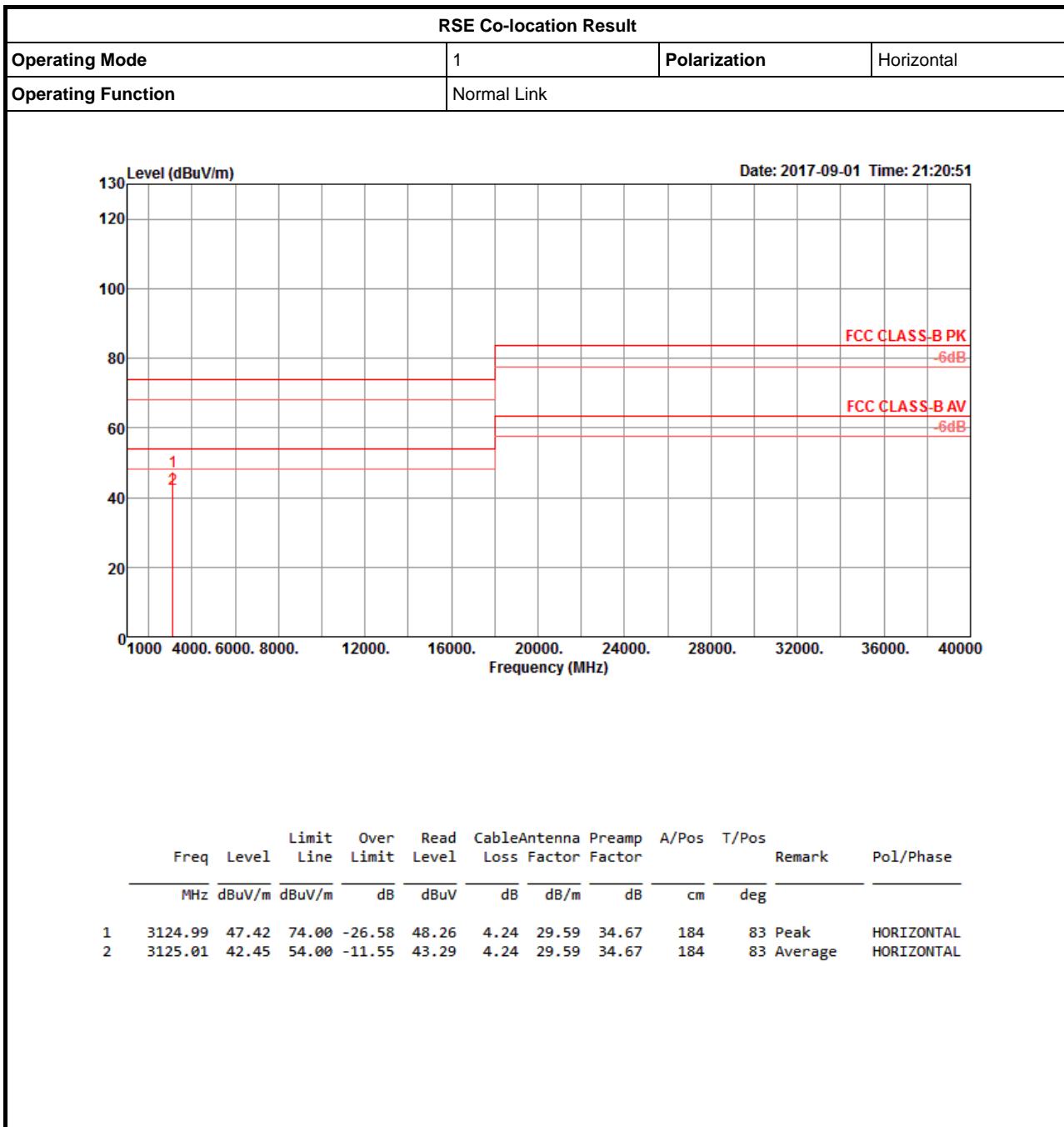
“**” Calibration Interval of instruments listed above is two years.

N.C.R. means Non-Calibration required.



RSE Co-location Result

Appendix A





RSE Co-location Result

Appendix A

