

5GHz Test Plots

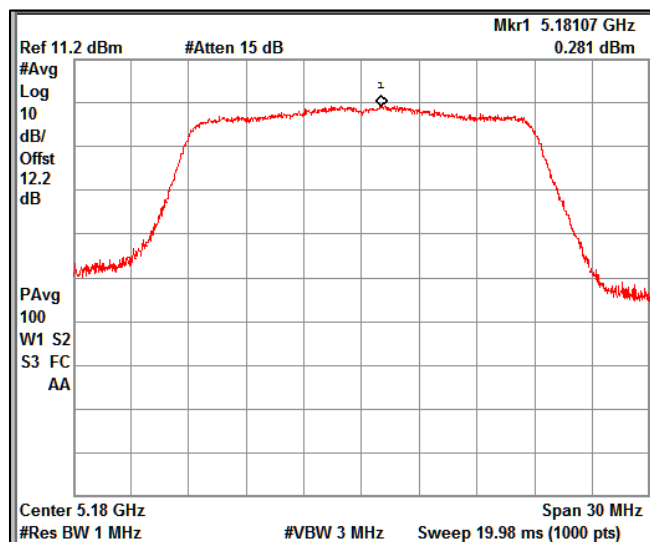
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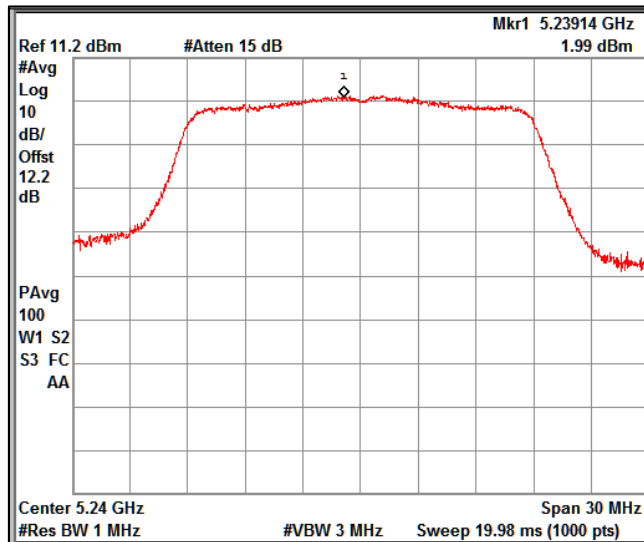
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Modulation: 802.11 ac-mode_VHT20

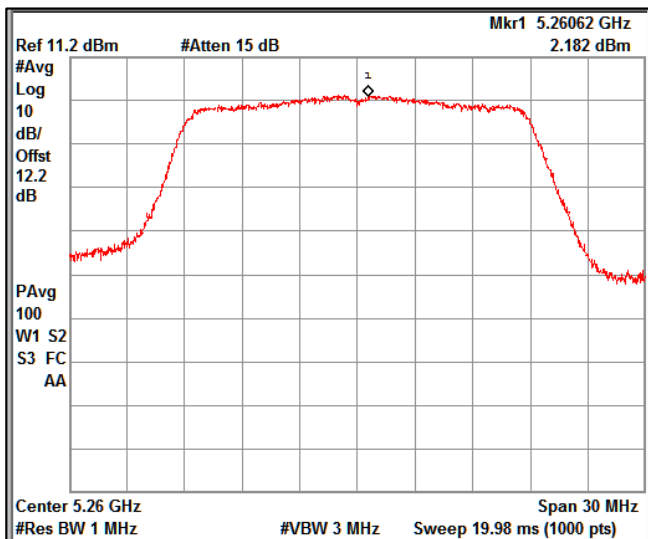
Data Rate : MCS 0



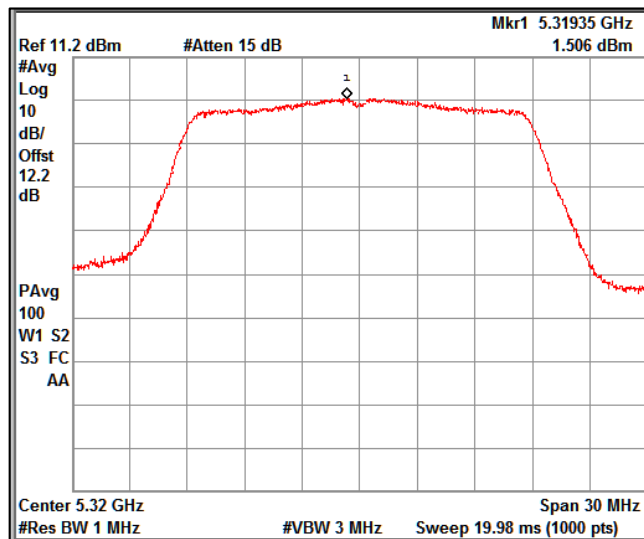
Channel Frequency 5180MHz



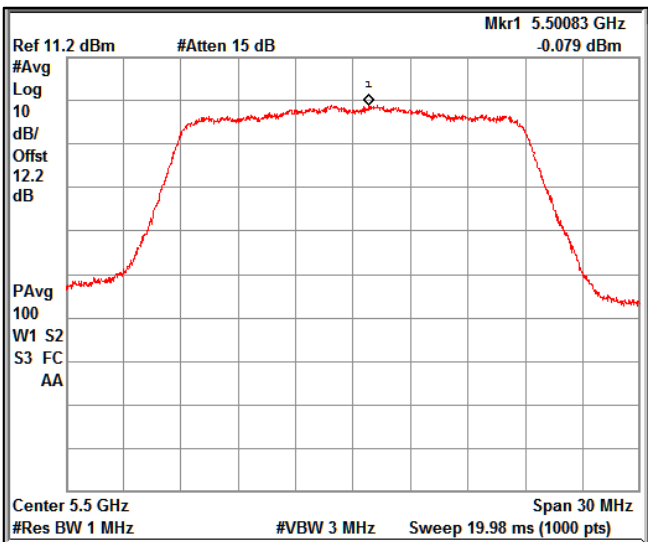
Channel Frequency 5240MHz



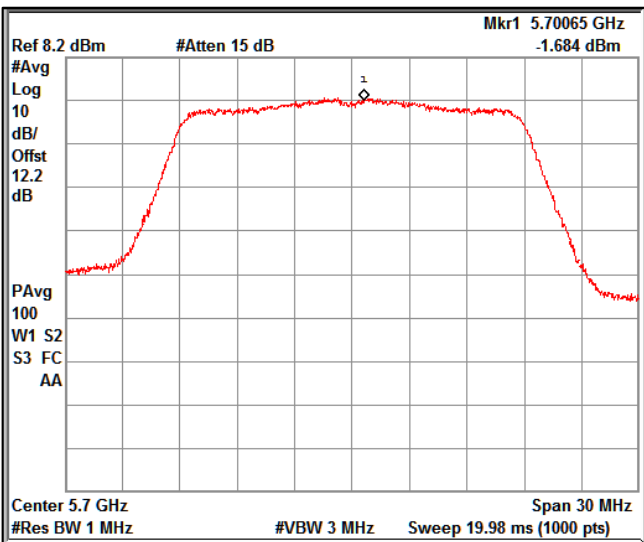
Channel Frequency 5260MHz



Channel Frequency 5320MHz



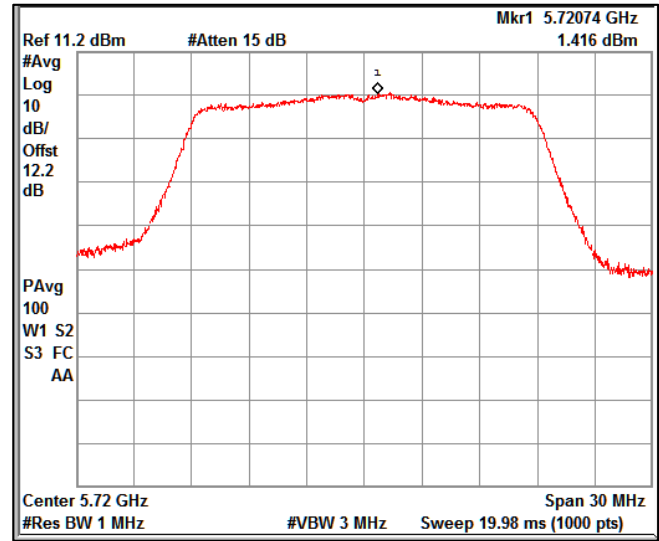
Channel Frequency 5500MHz



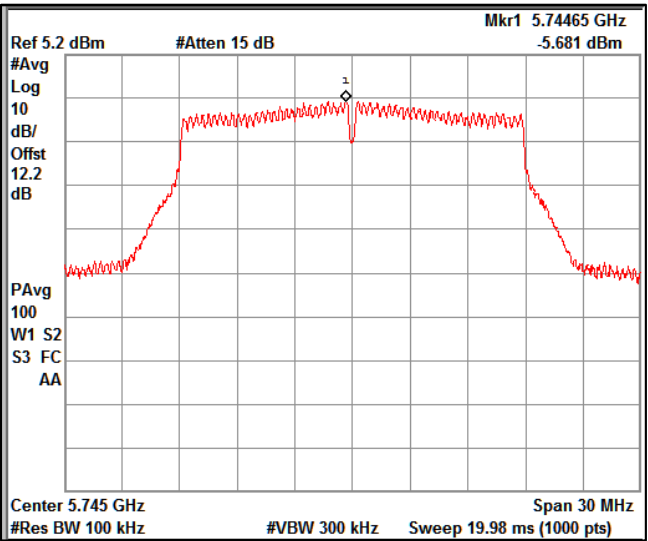
Channel Frequency 5700MHz

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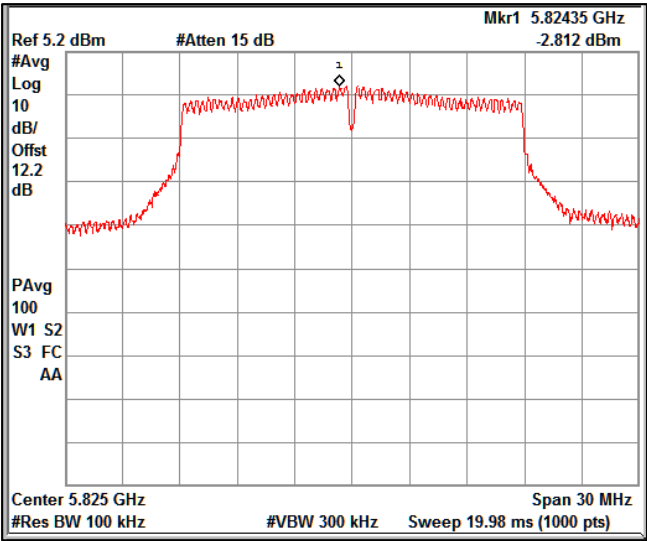
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Channel Frequency 5720MHz



Channel Frequency 5745MHz



Channel Frequency 5825MHz

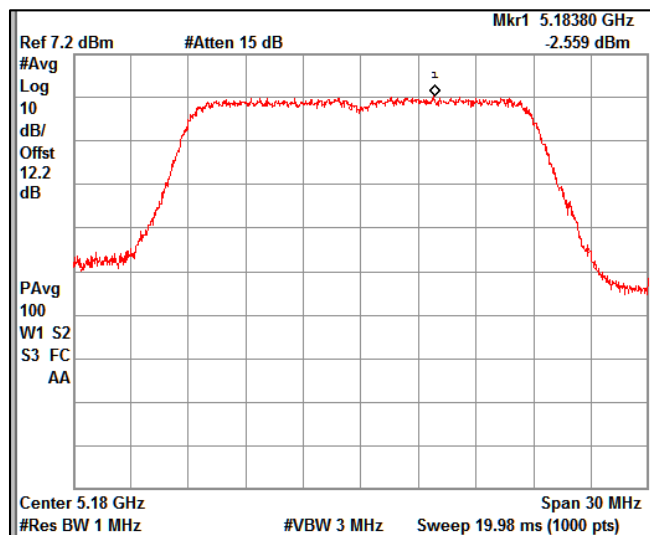
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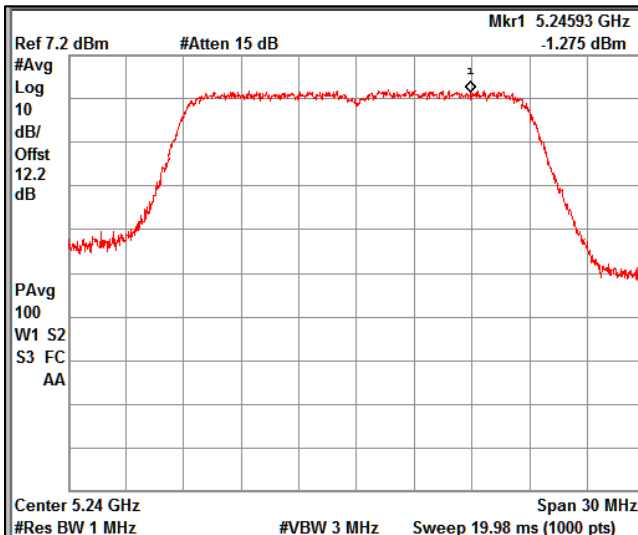
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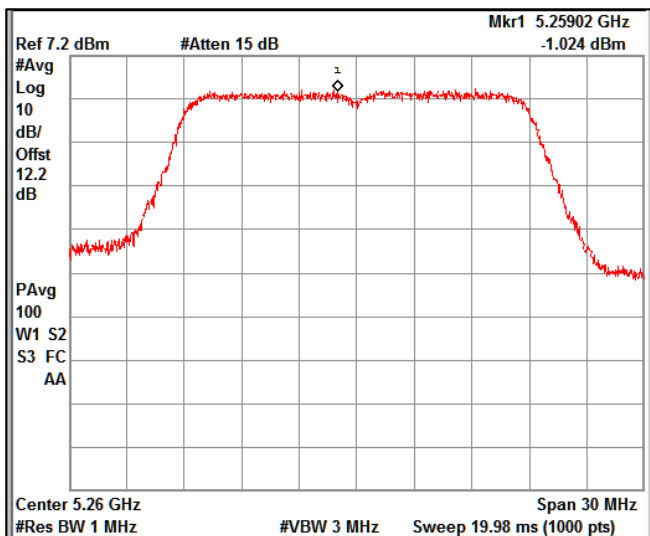
Data Rate : MCS 8



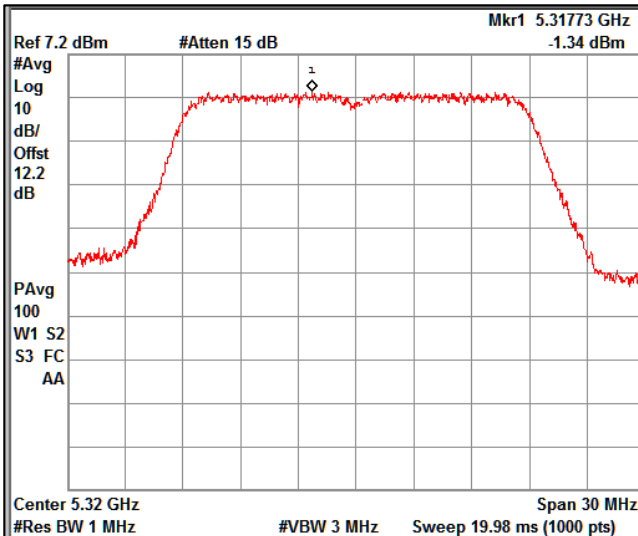
Channel Frequency 5180MHz



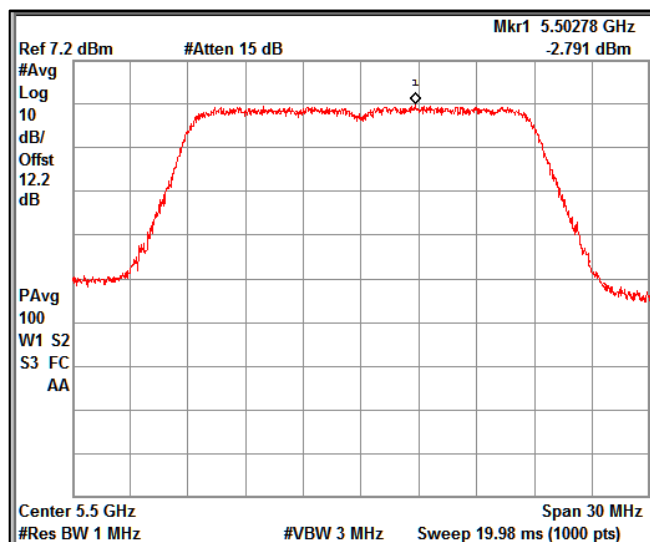
Channel Frequency 5240MHz



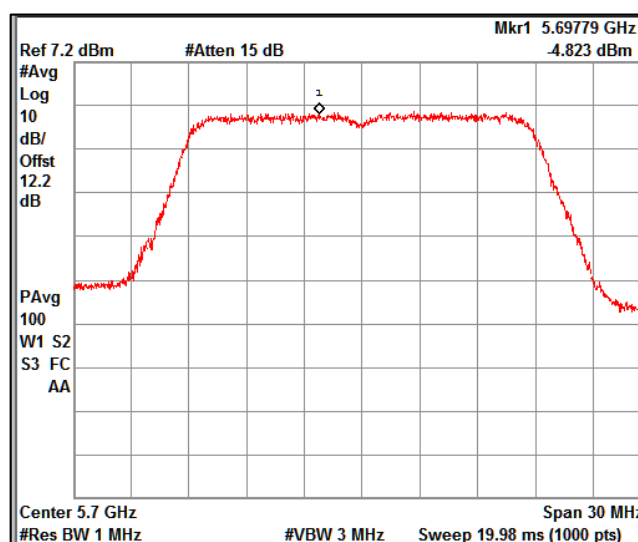
Channel Frequency 5260MHz



Channel Frequency 5320MHz



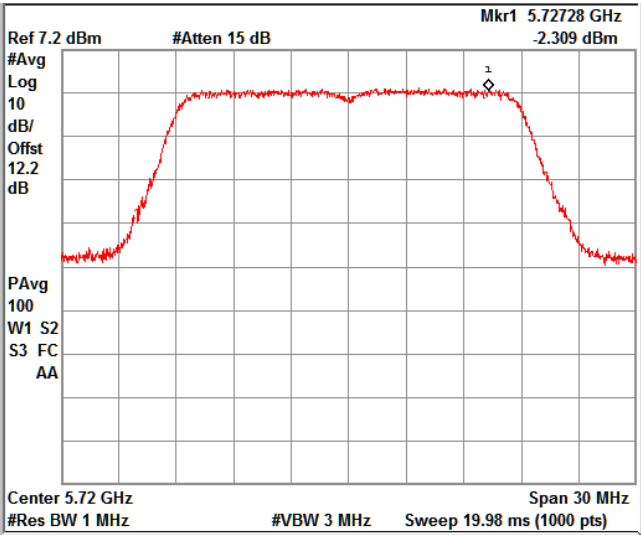
Channel Frequency 5500MHz



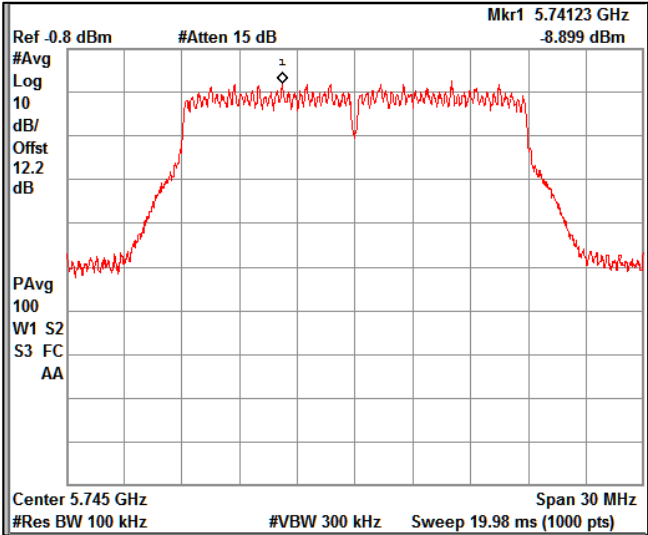
Channel Frequency 5700MHz

5GHz Test Plots

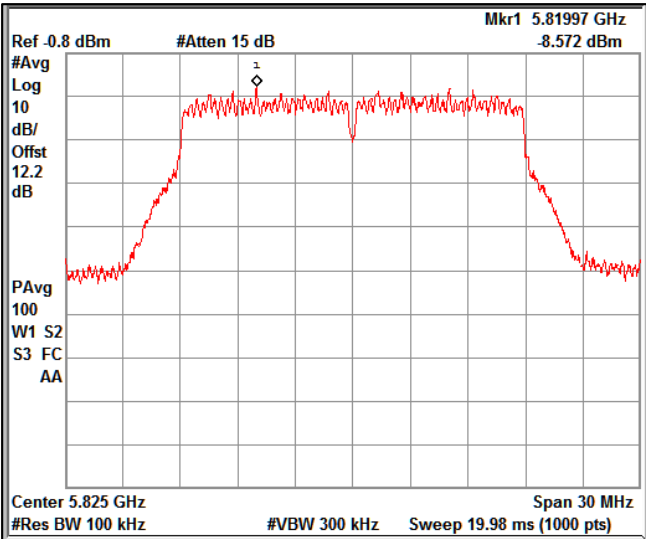
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Channel Frequency 5720MHz



Channel Frequency 5745MHz



Channel Frequency 5825MHz

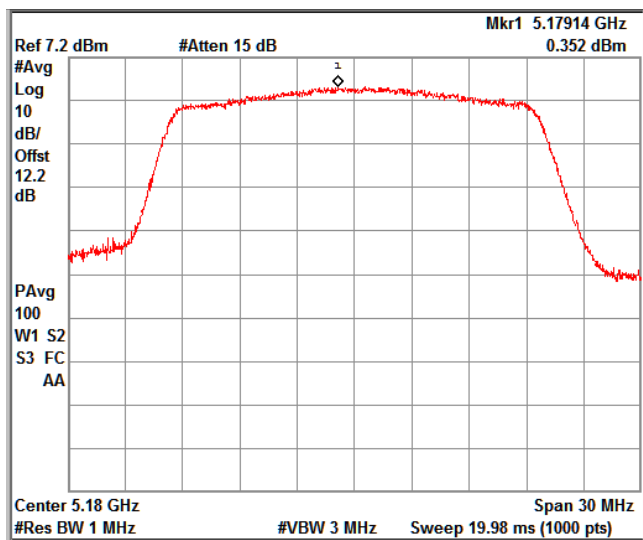
5GHz Test Plots

IN23VER9 001

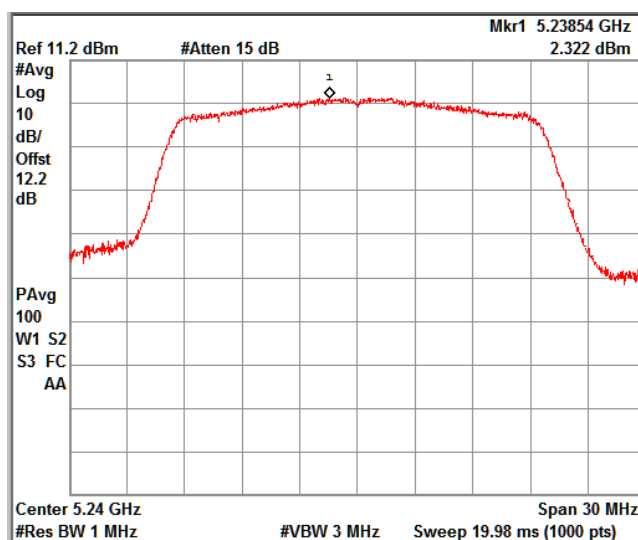
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Modulation: 802.11 ax-mode_HE20

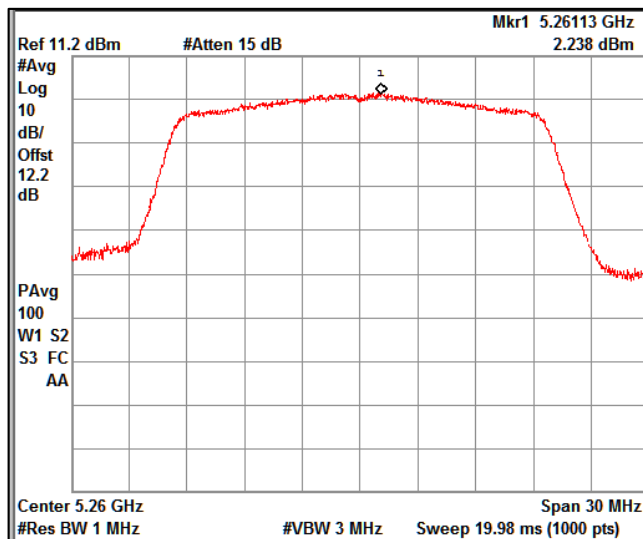
Data Rate : MCS 0



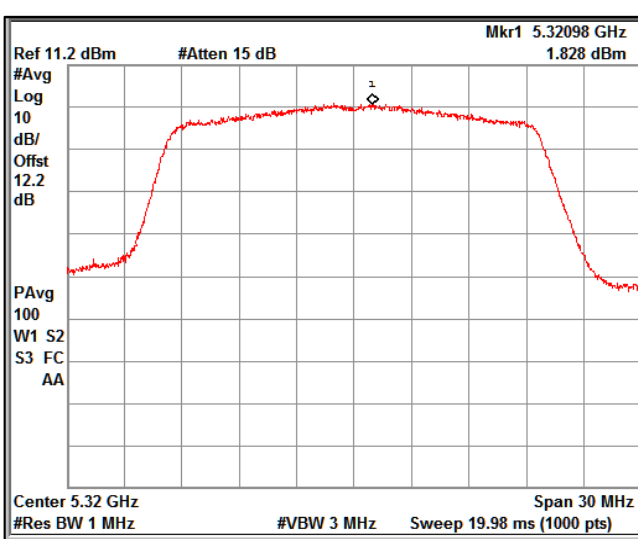
Channel Frequency 5180MHz



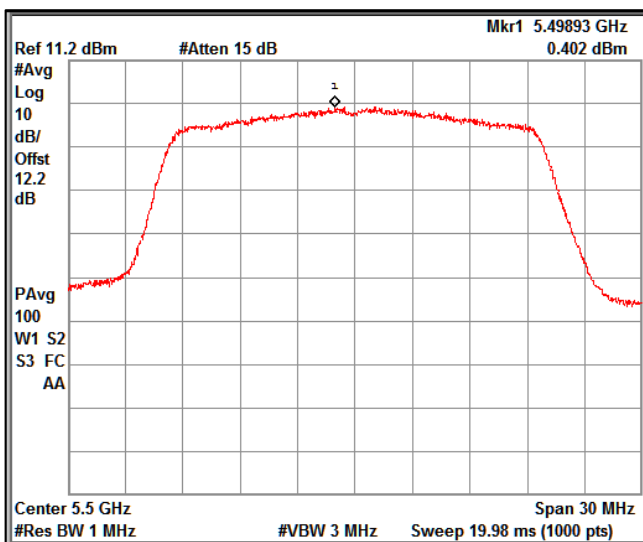
Channel Frequency 5240MHz



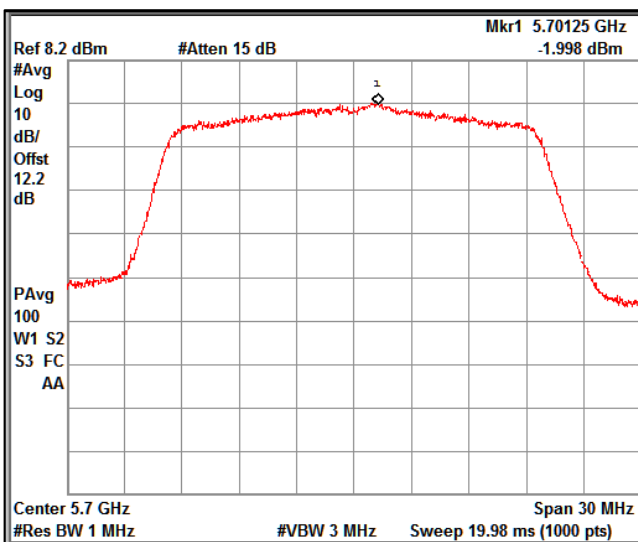
Channel Frequency 5260MHz



Channel Frequency 5320MHz



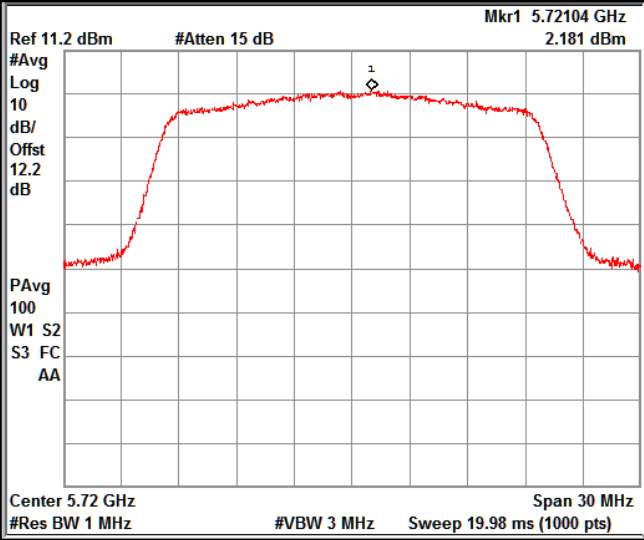
Channel Frequency 5500MHz



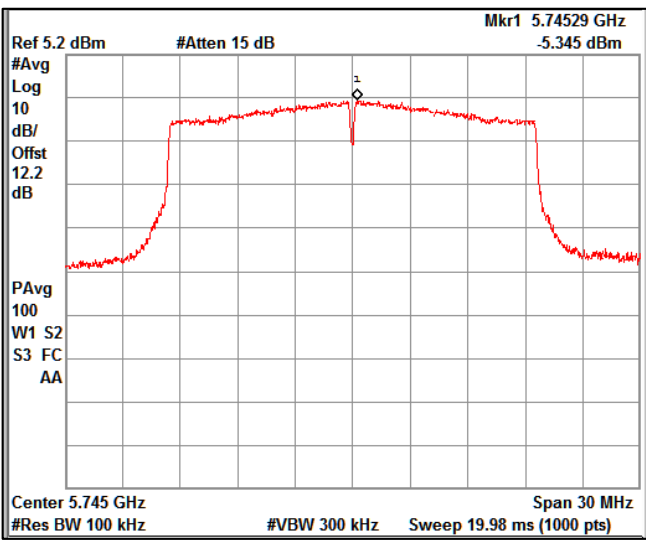
Channel Frequency 5700MHz

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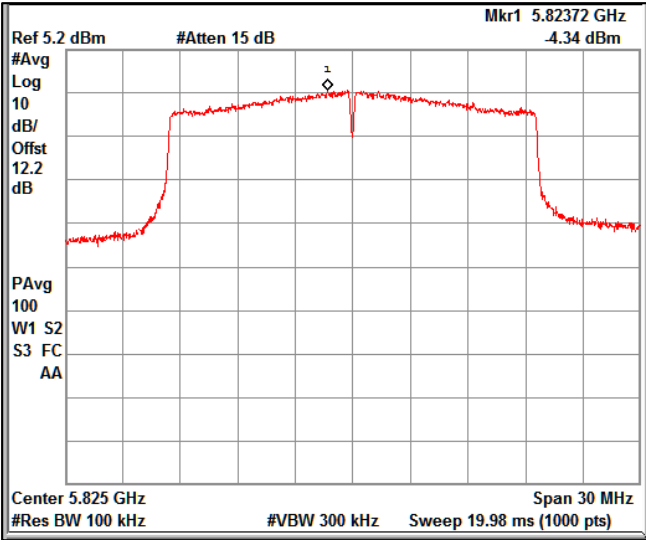
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Channel Frequency 5720MHz



Channel Frequency 5745MHz



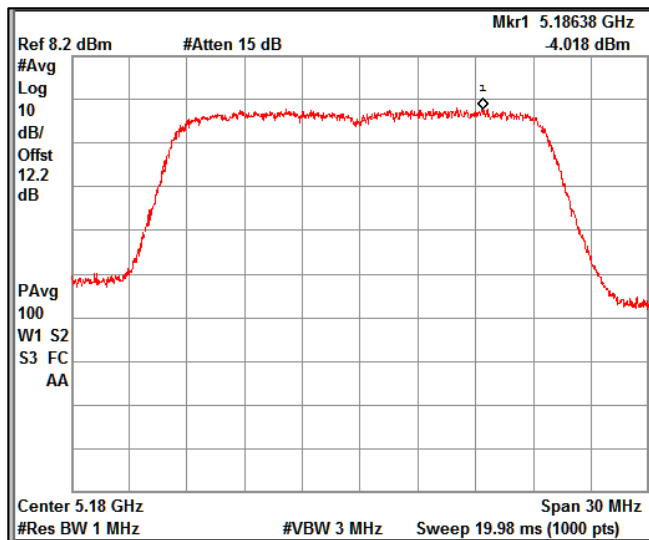
Channel Frequency 5825MHz

5GHz Test Plots

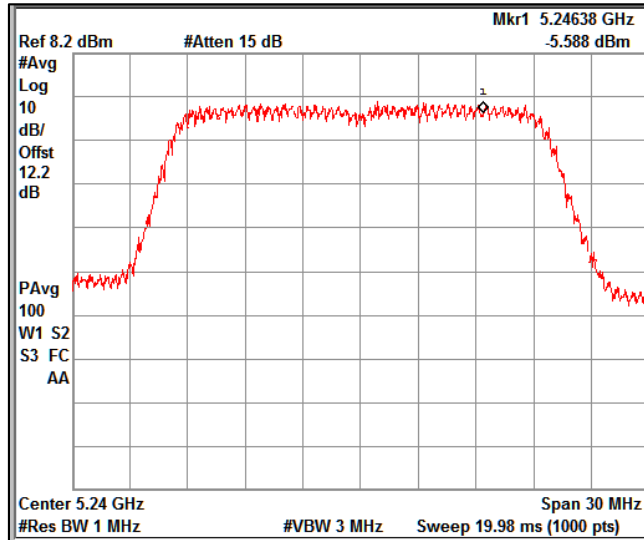
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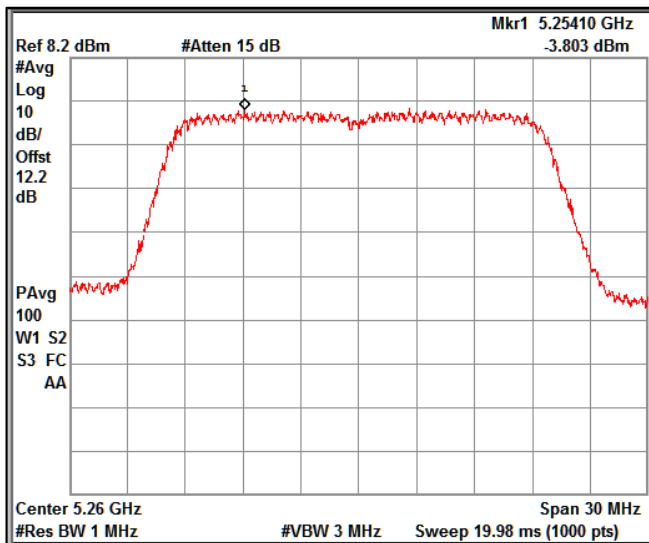
Data Rate : MCS 11



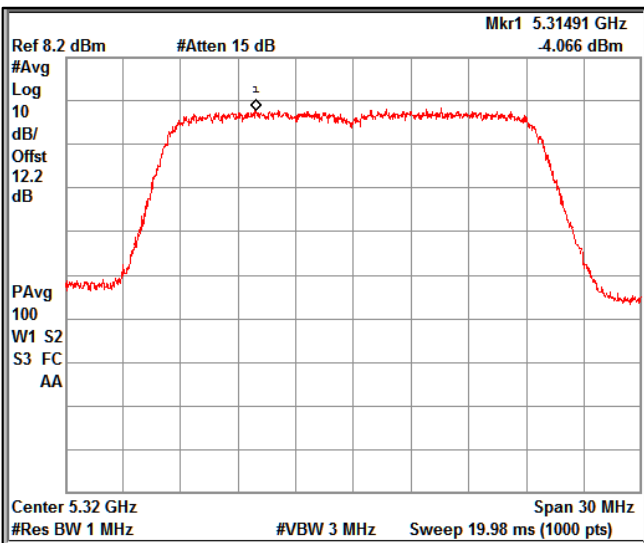
Channel Frequency 5180MHz



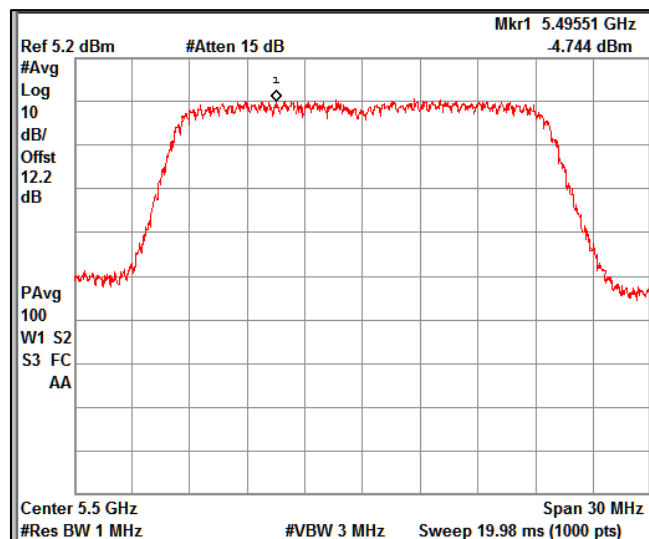
Channel Frequency 5240MHz



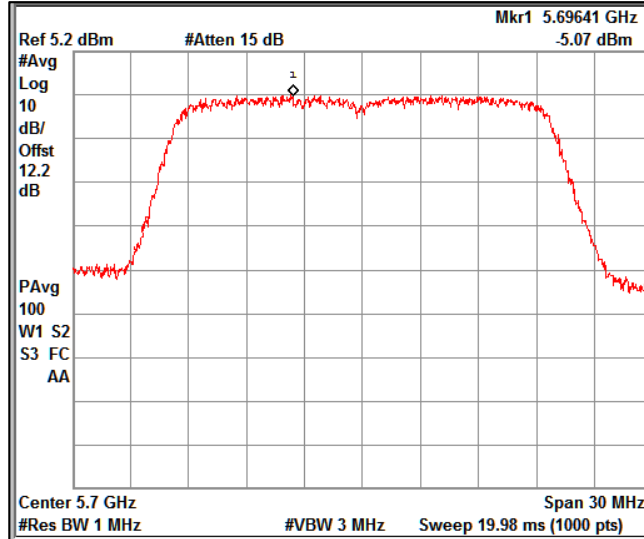
Channel Frequency 5260MHz



Channel Frequency 5320MHz



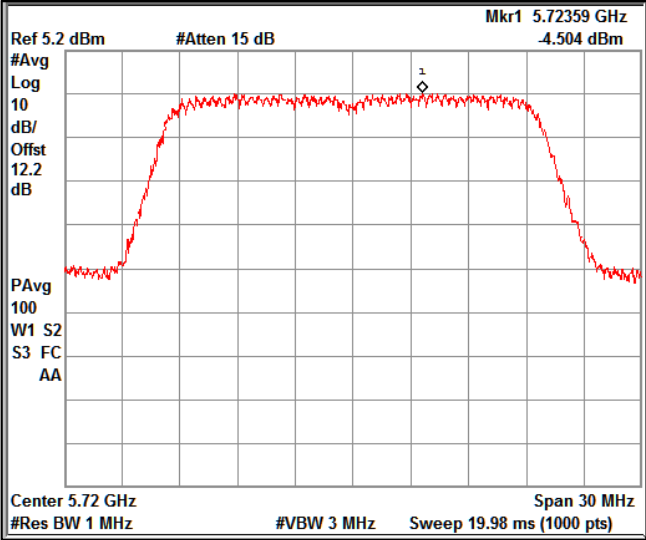
Channel Frequency 5500MHz



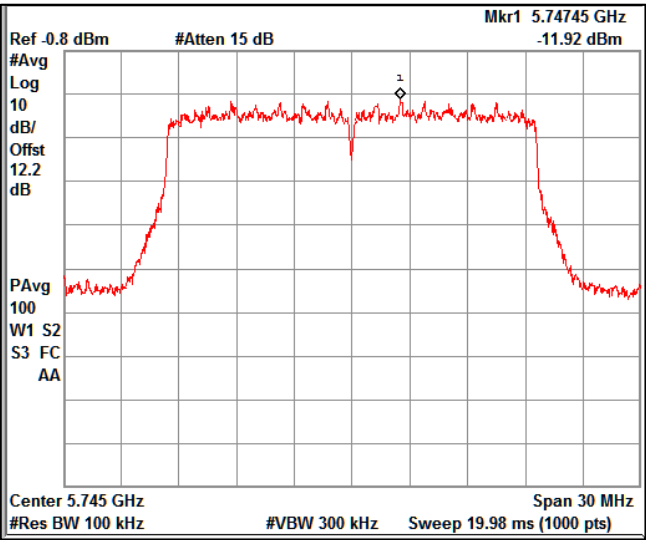
Channel Frequency 5700MHz

5GHz Test Plots

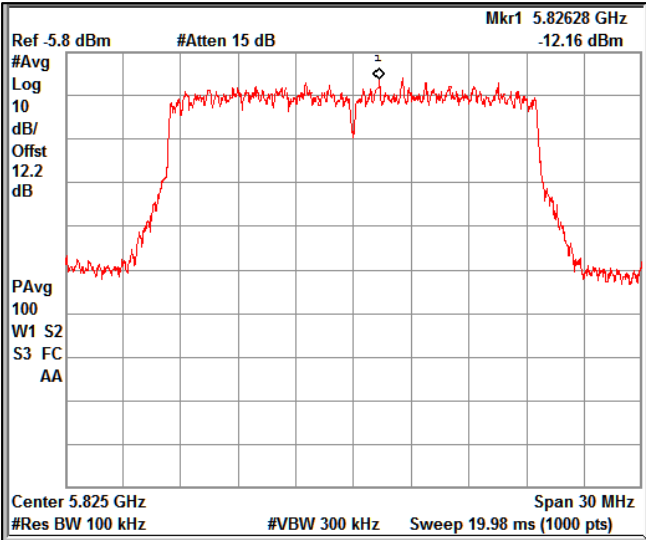
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Channel Frequency 5720MHz



Channel Frequency 5745MHz



Channel Frequency 5825MHz

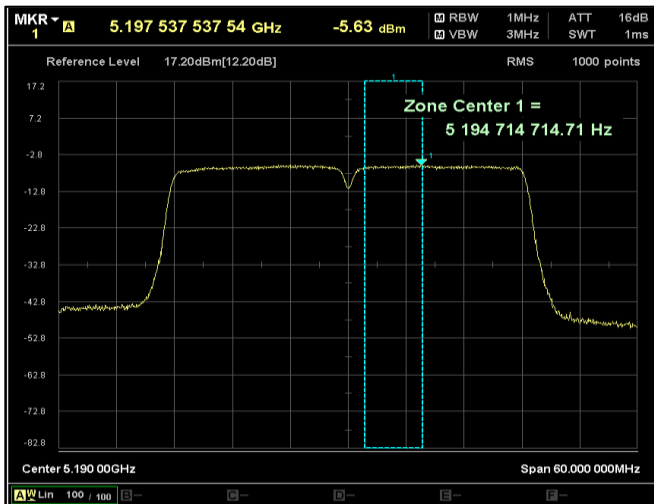
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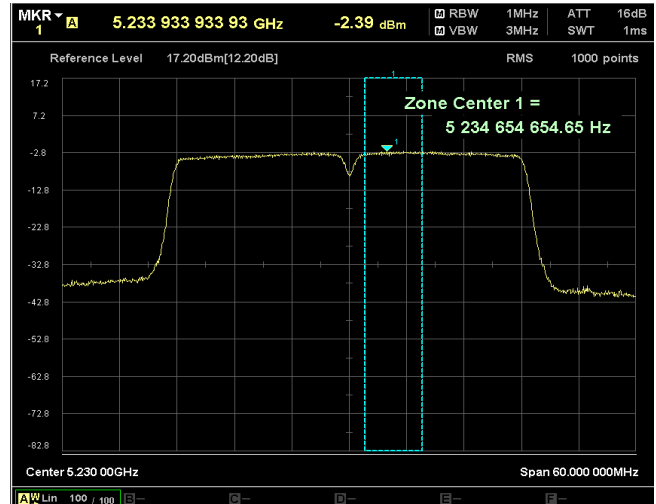
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Modulation: 802.11 n-mode_HT40

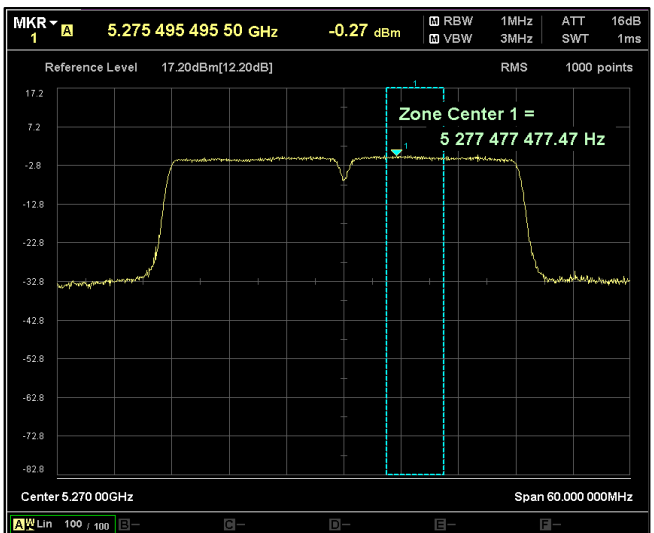
Data Rate : MCS 0



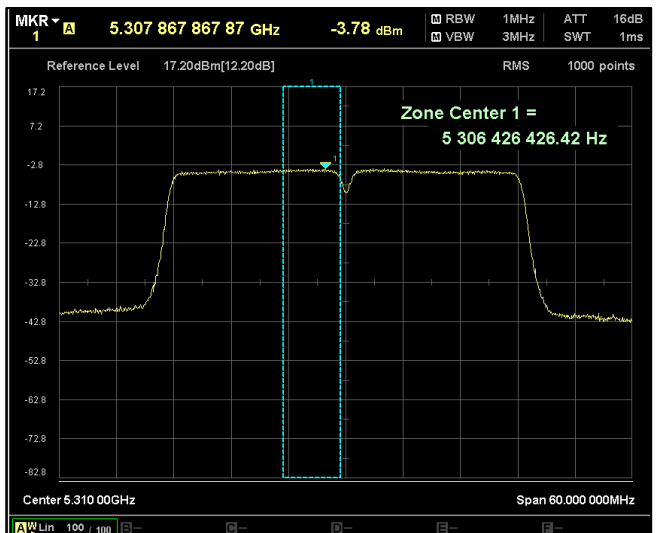
Channel Frequency 5190MHz



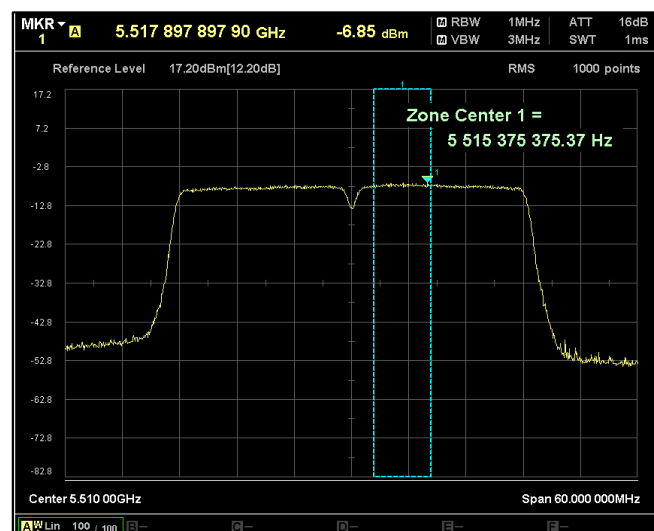
Channel Frequency 5230MHz



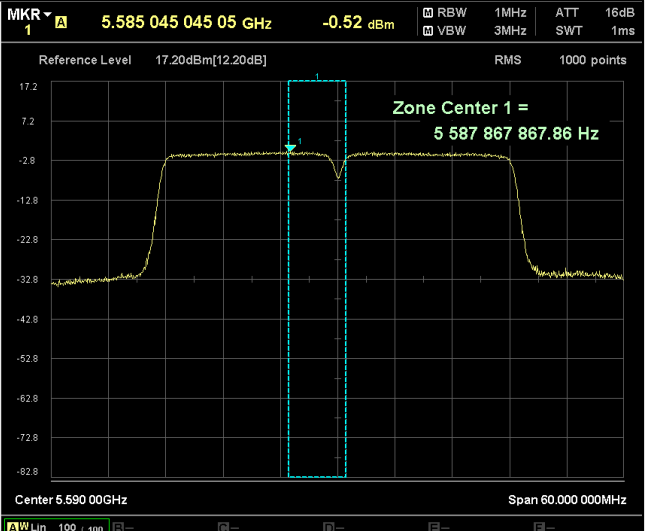
Channel Frequency 5270MHz



Channel Frequency 5310MHz



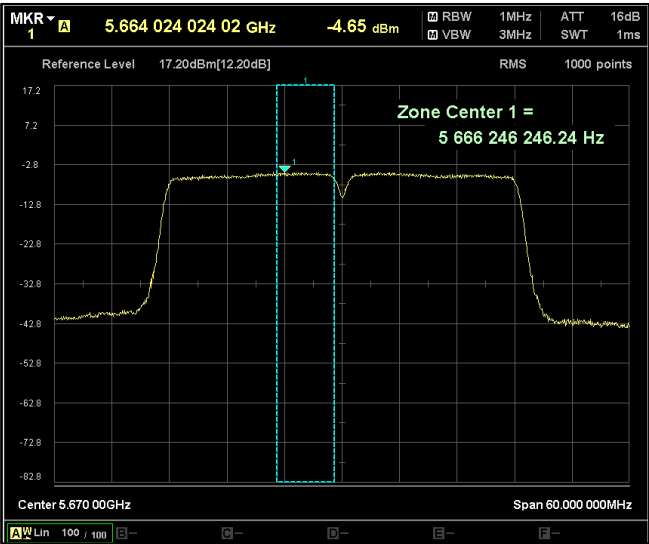
Channel Frequency 5510MHz



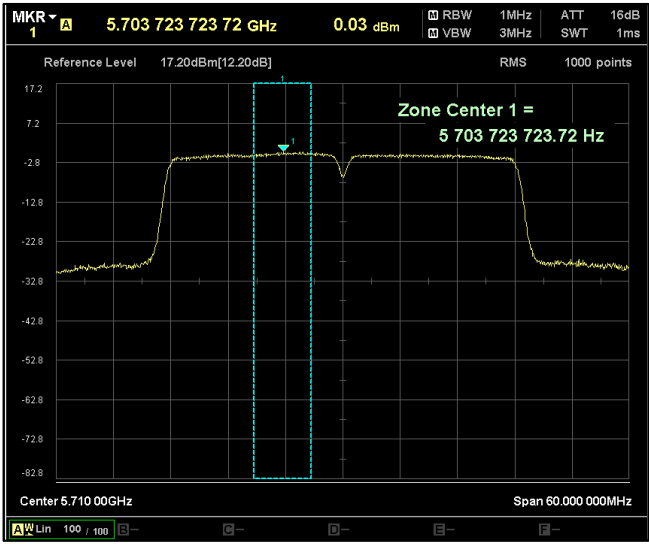
Channel Frequency 5590MHz

5GHz Test Plots

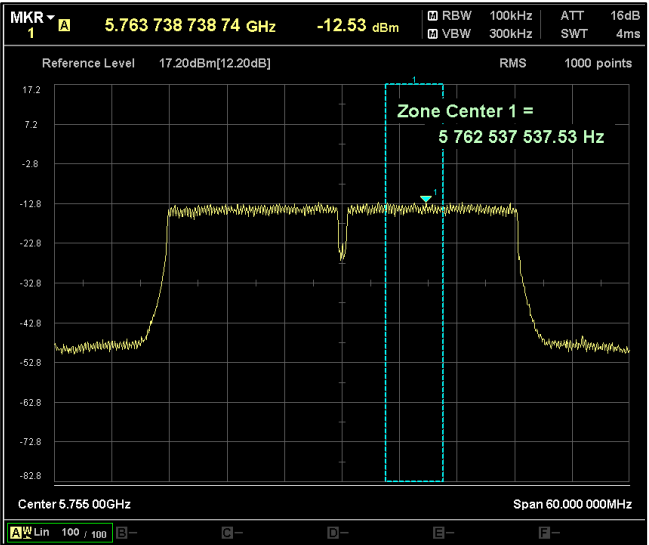
IN23VER9 001



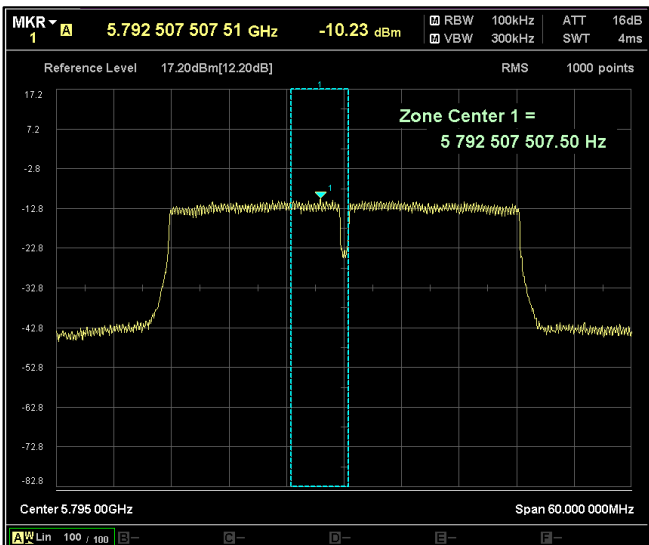
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



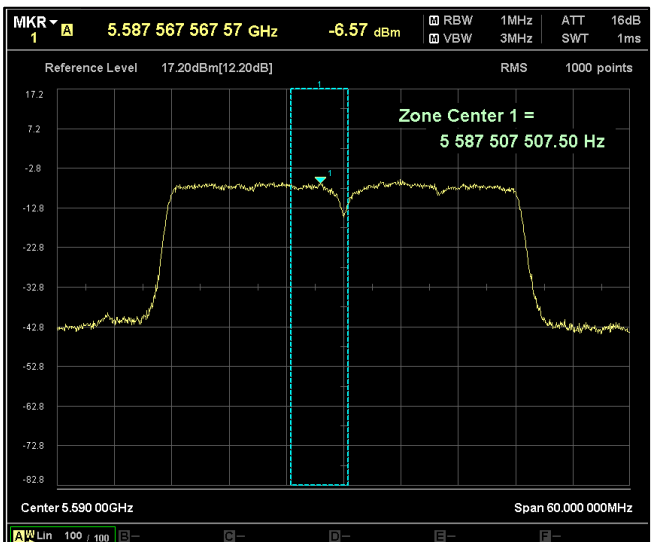
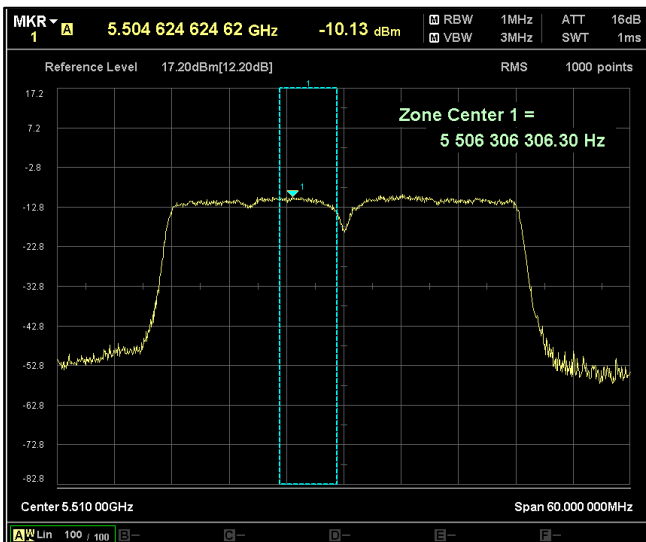
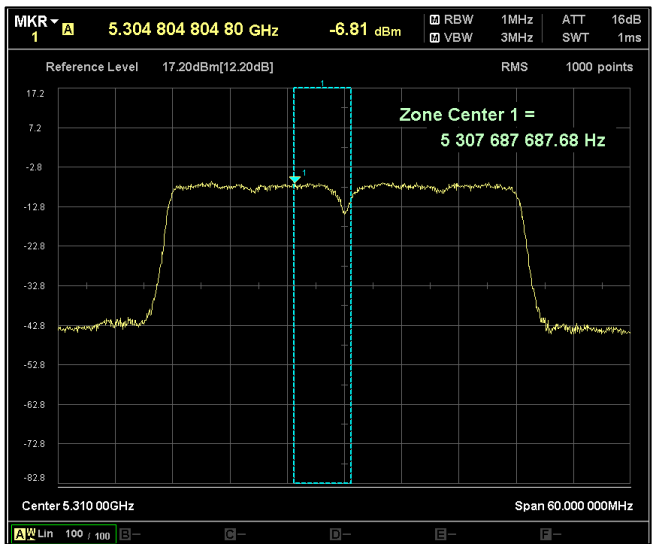
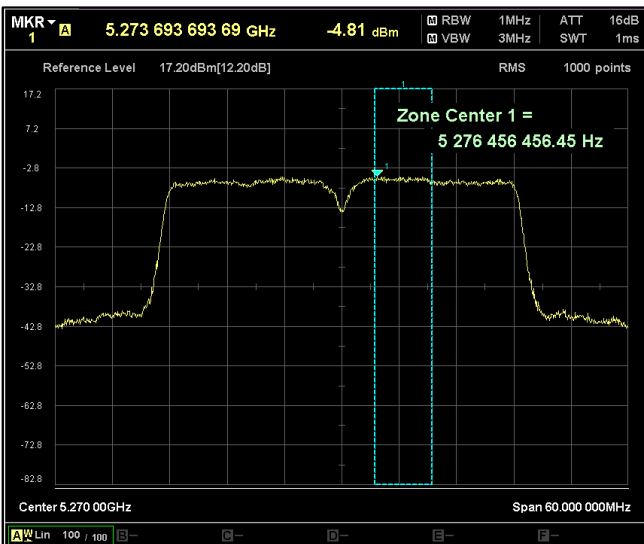
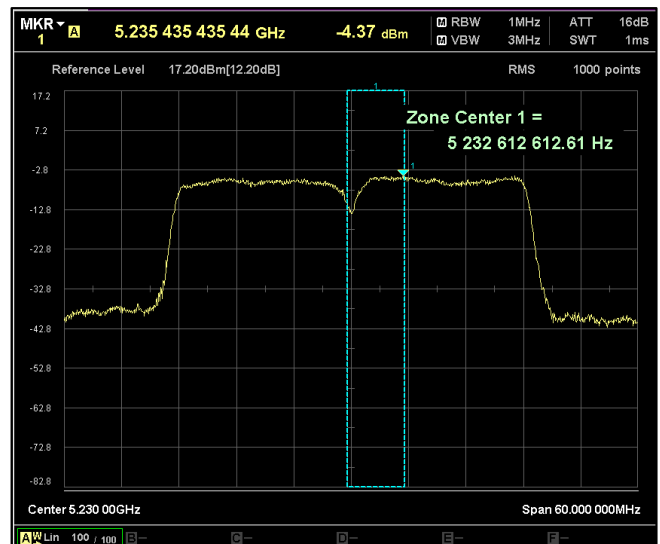
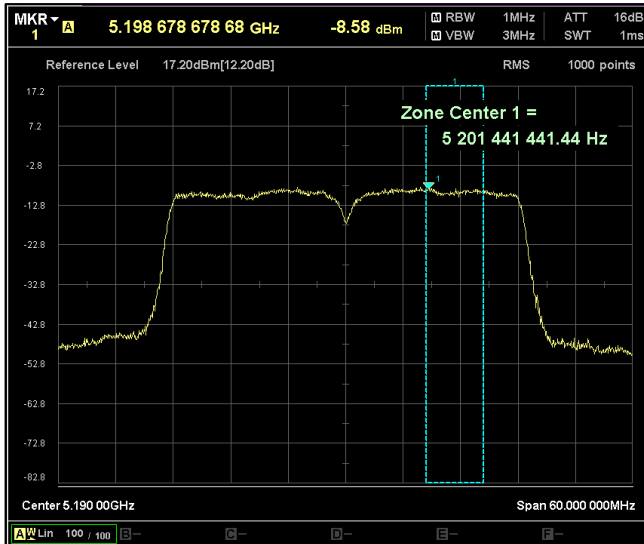
Channel Frequency 5795MHz

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Data Rate : MCS 7

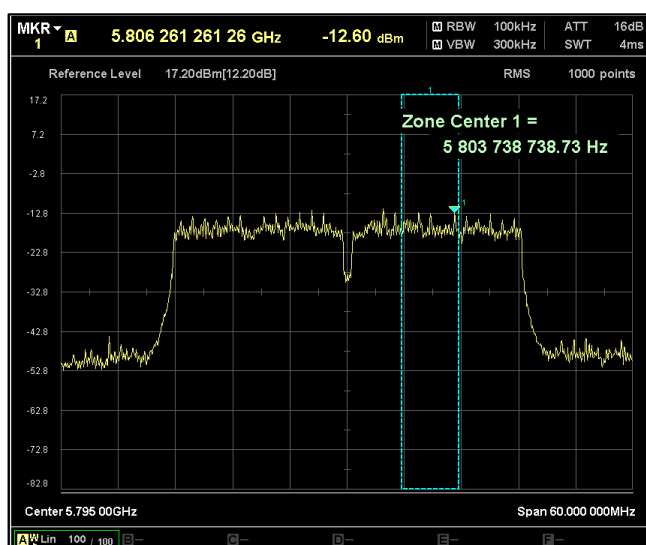
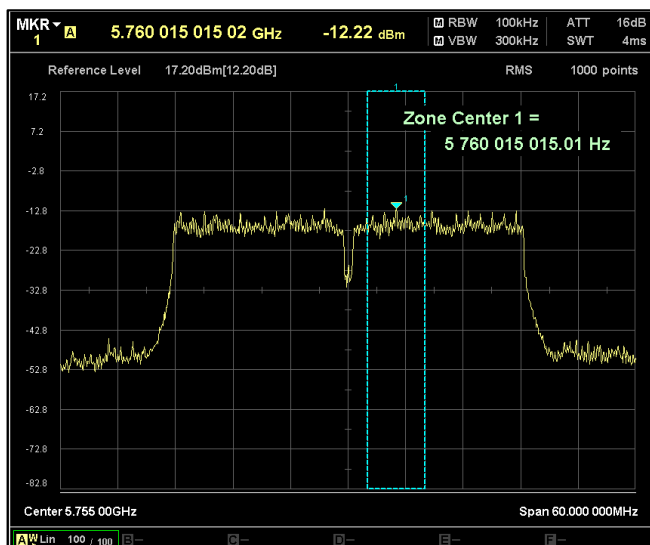
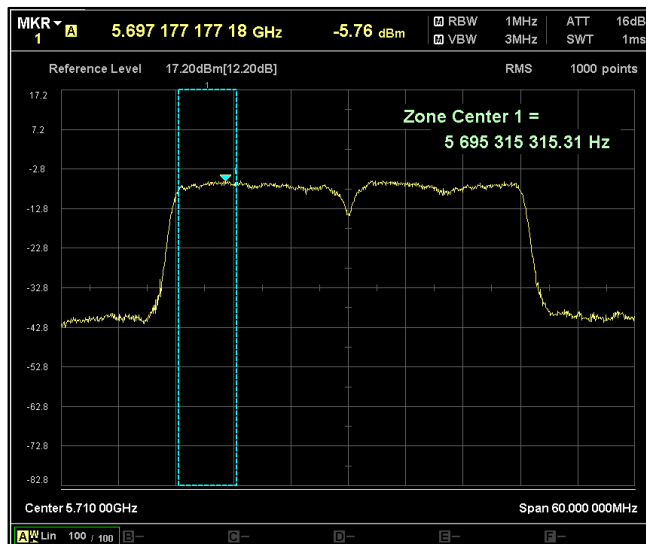
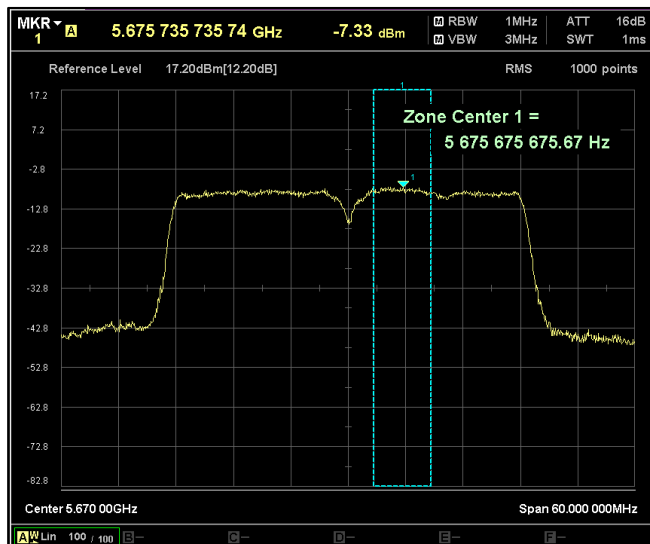


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5GHz Test Plots

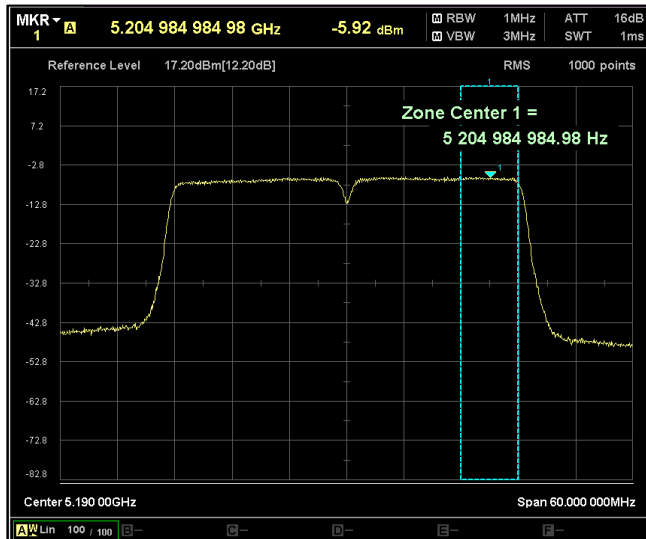
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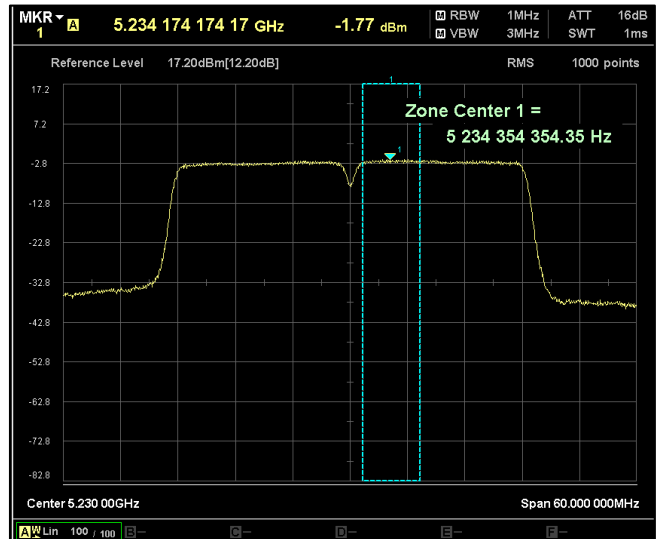
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Modulation: 802.11 ac-mode_VHT40

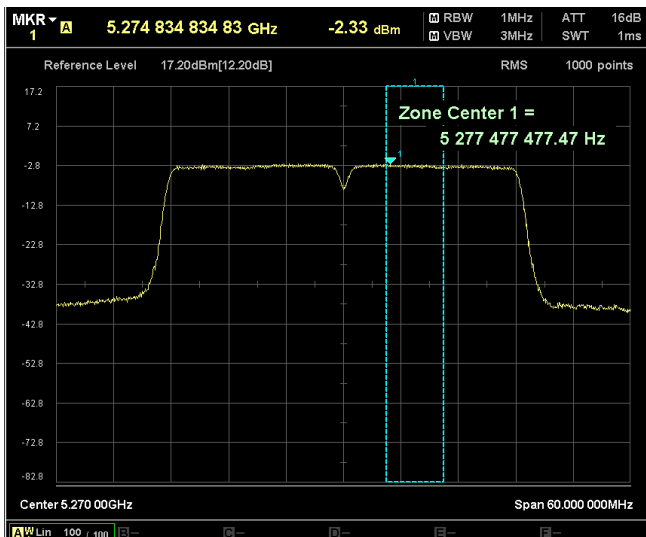
Data Rate : MCS 0



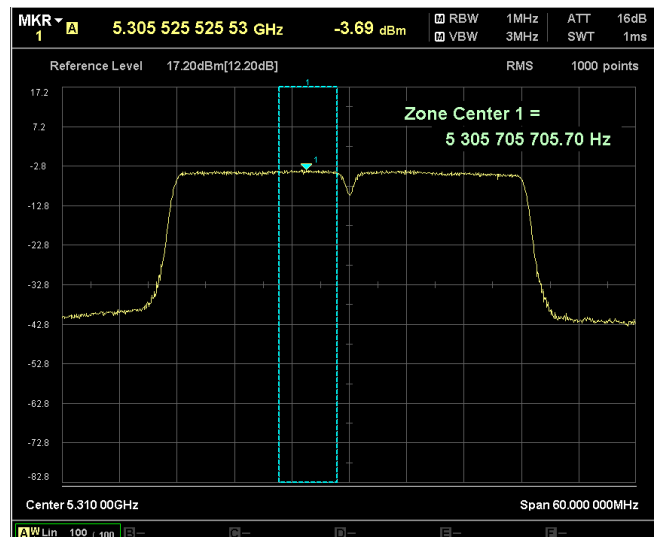
Channel Frequency 5190MHz



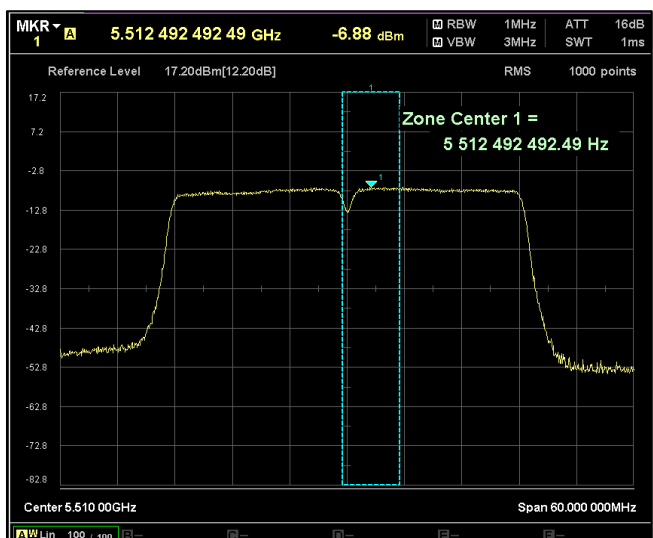
Channel Frequency 5230MHz



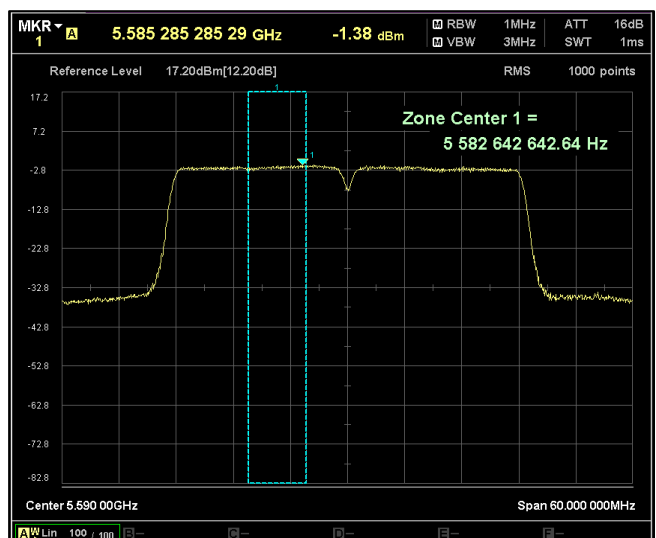
Channel Frequency 5270MHz



Channel Frequency 5310MHz



Channel Frequency 5510MHz

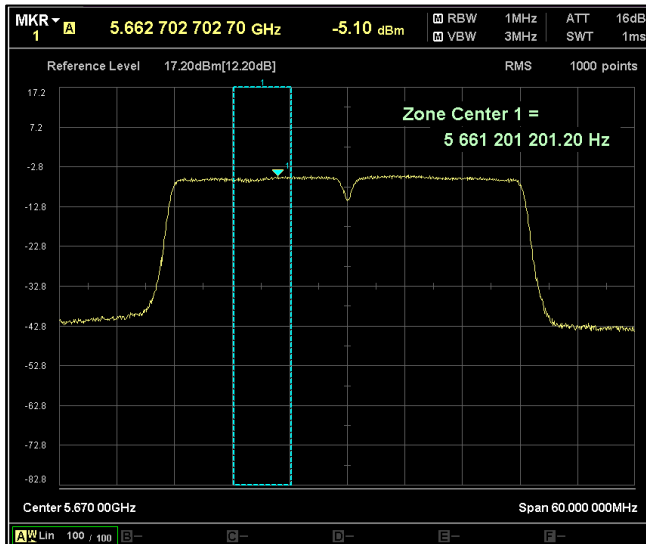


Channel Frequency 5590MHz

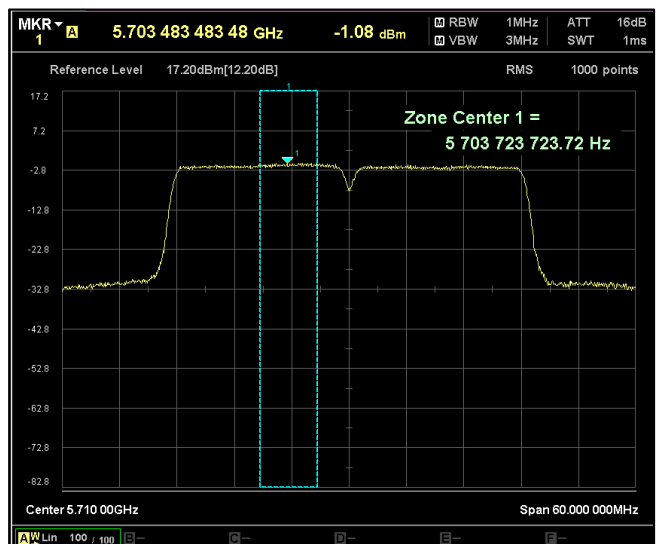
5GHz Test Plots

IN23VER9 001

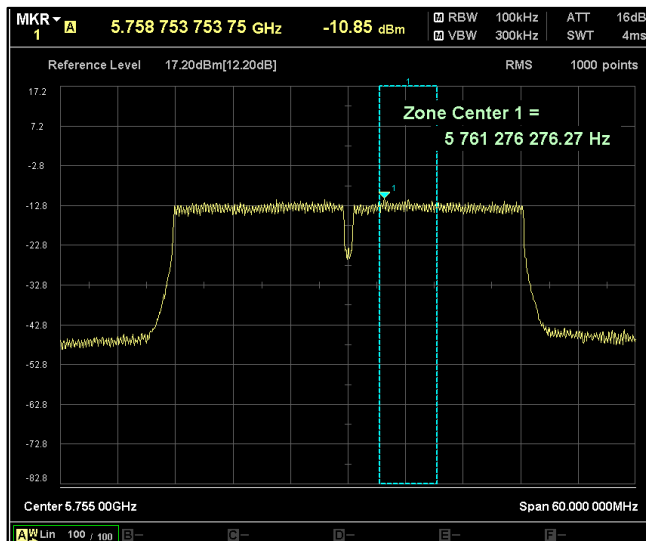
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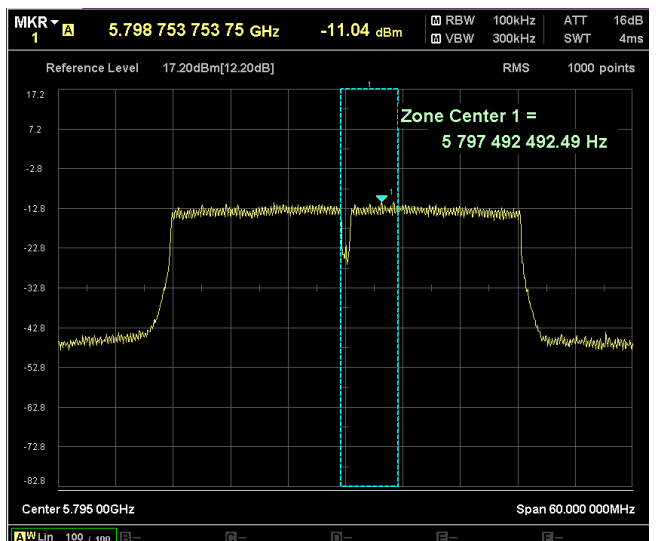
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



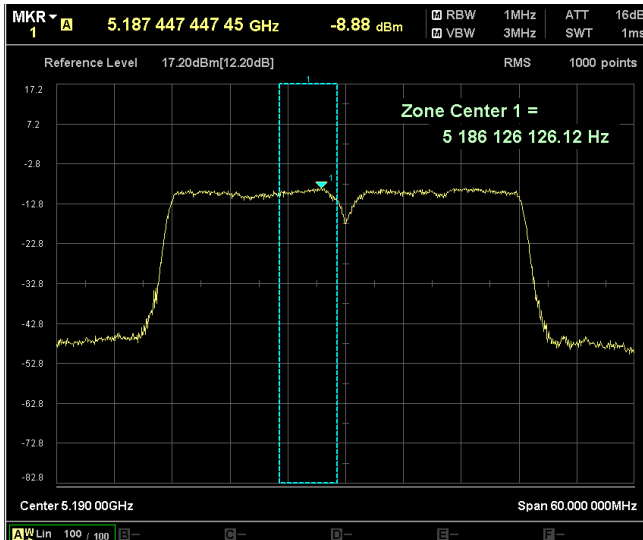
Channel Frequency 5795MHz

5GHz Test Plots

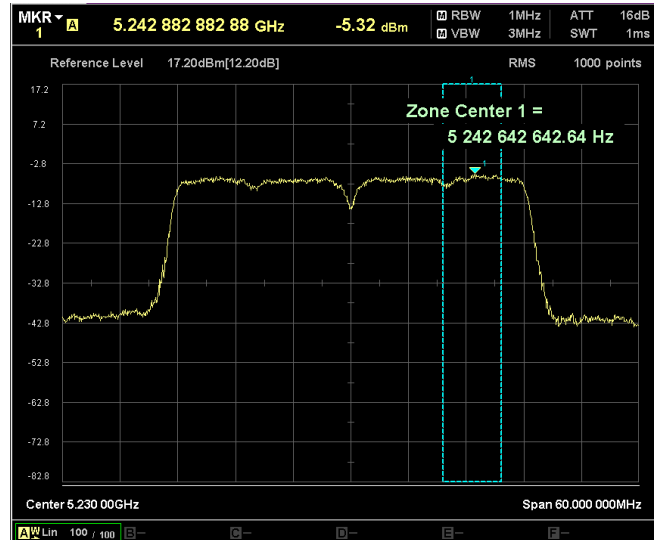
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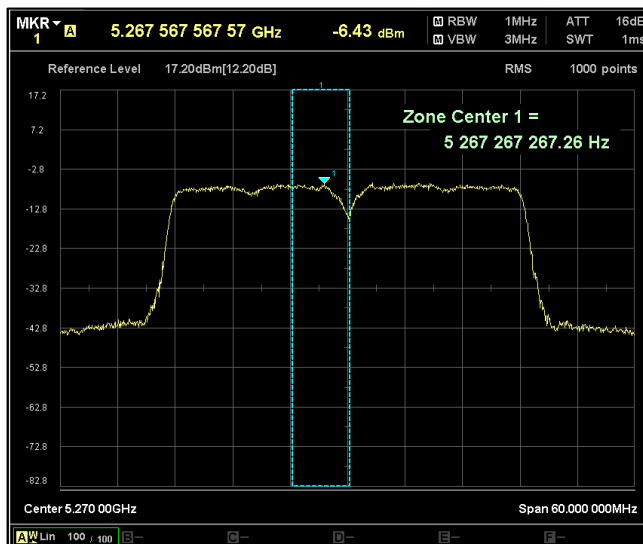
Data Rate : MCS 9



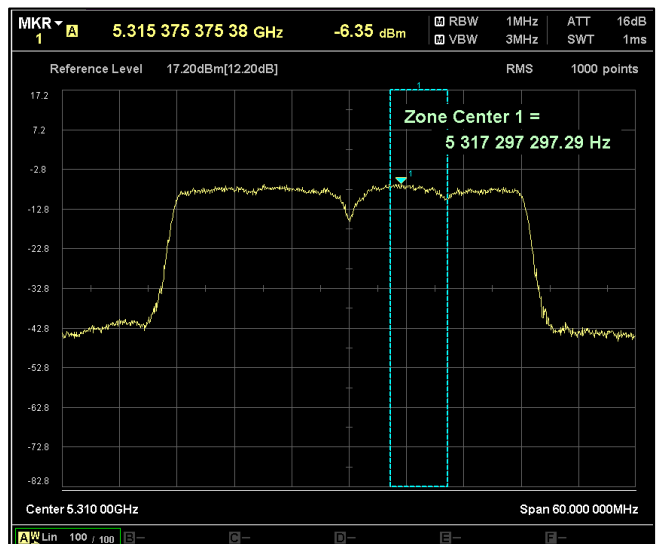
Channel Frequency 5190MHz



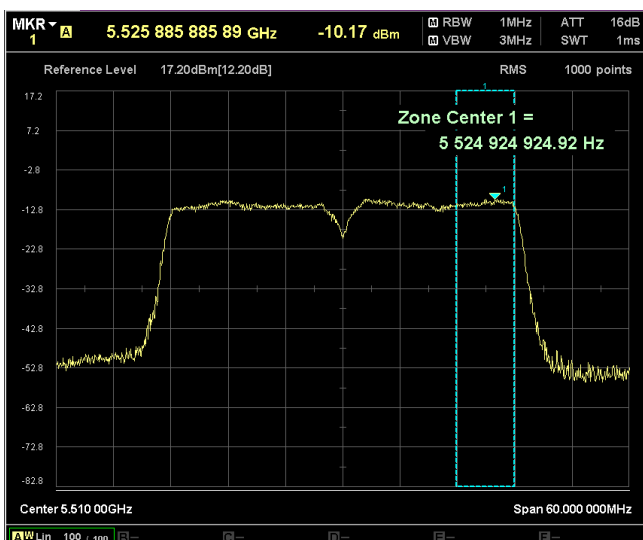
Channel Frequency 5230MHz



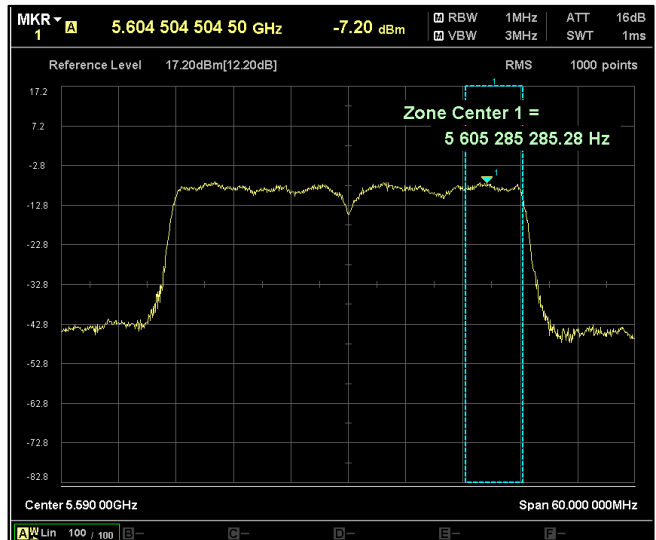
Channel Frequency 5270MHz



Channel Frequency 5310MHz



Channel Frequency 5510MHz

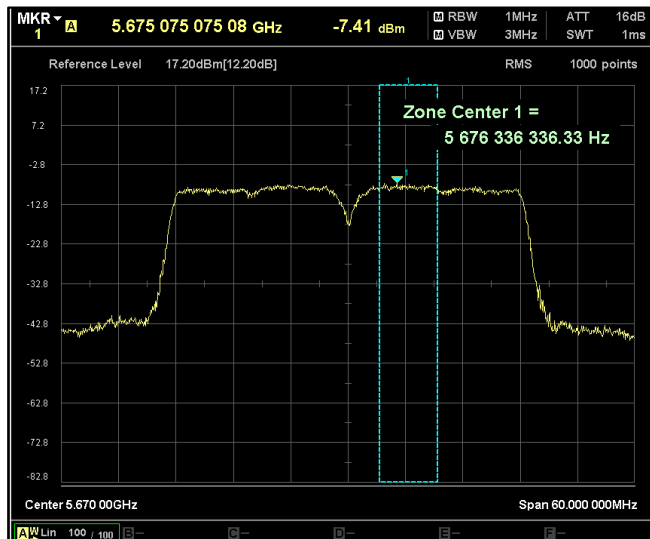


Channel Frequency 5590MHz

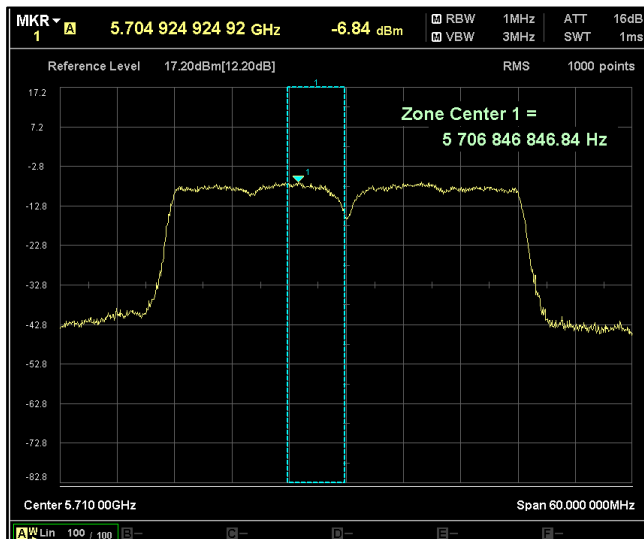
5GHz Test Plots

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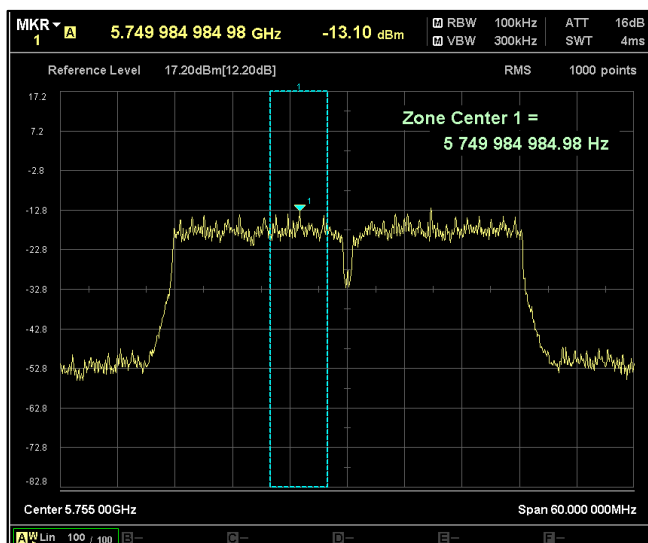
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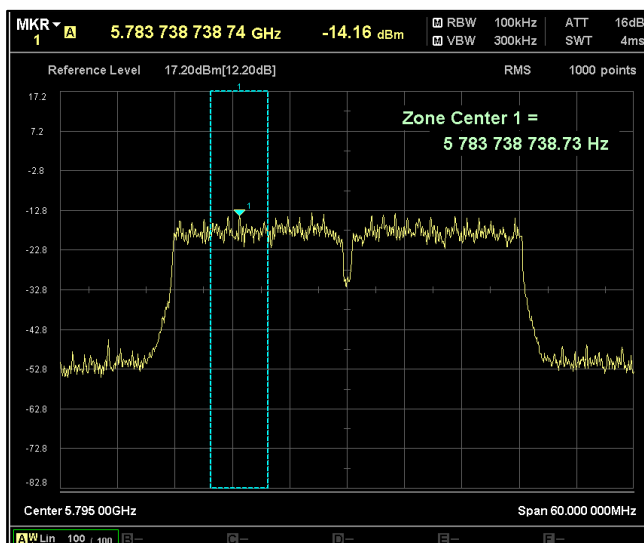
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

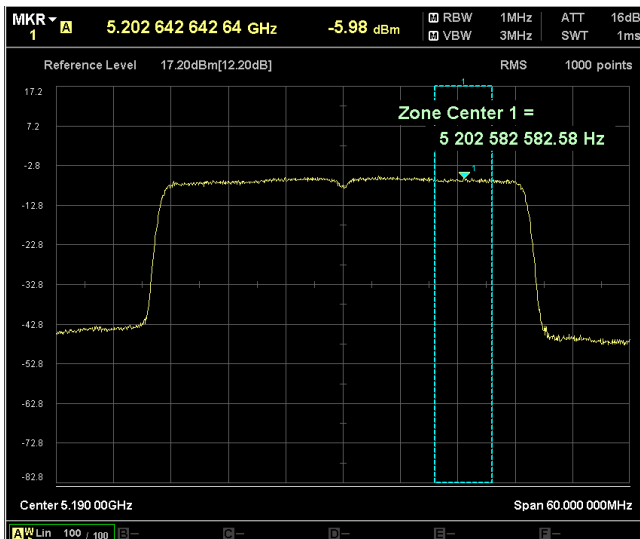
5GHz Test Plots

IN23VER9 001

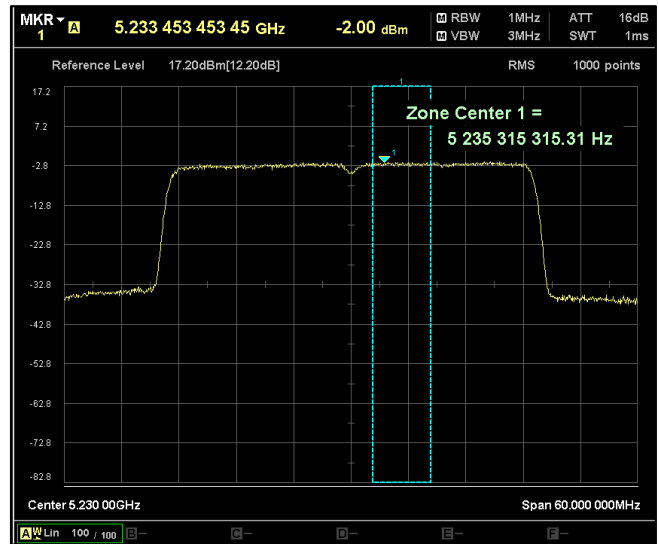
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Modulation: 802.11 ax-mode_HE40

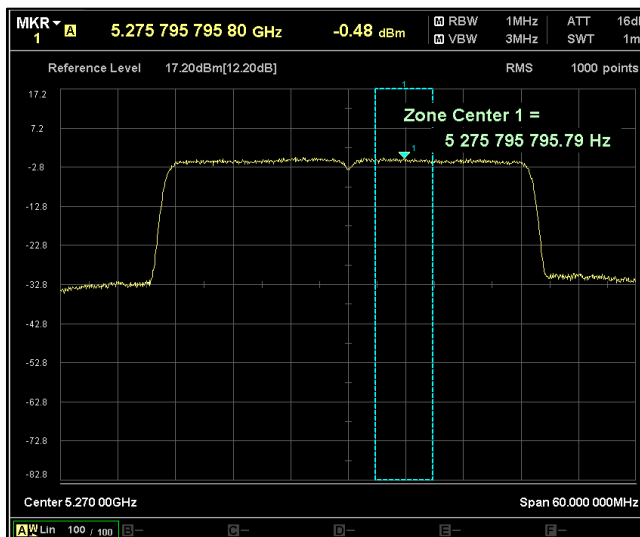
Data Rate : MCS 0



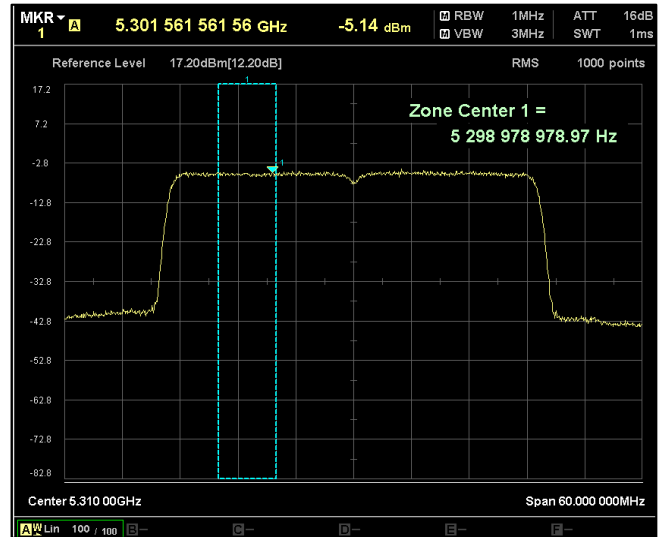
Channel Frequency 5190MHz



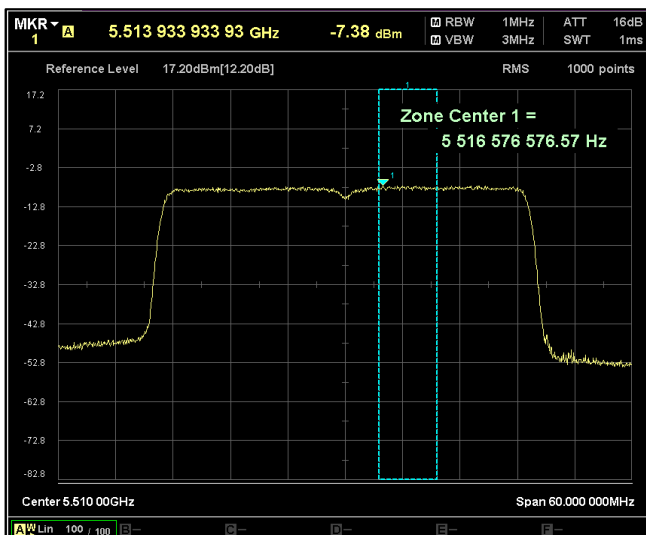
Channel Frequency 5230MHz



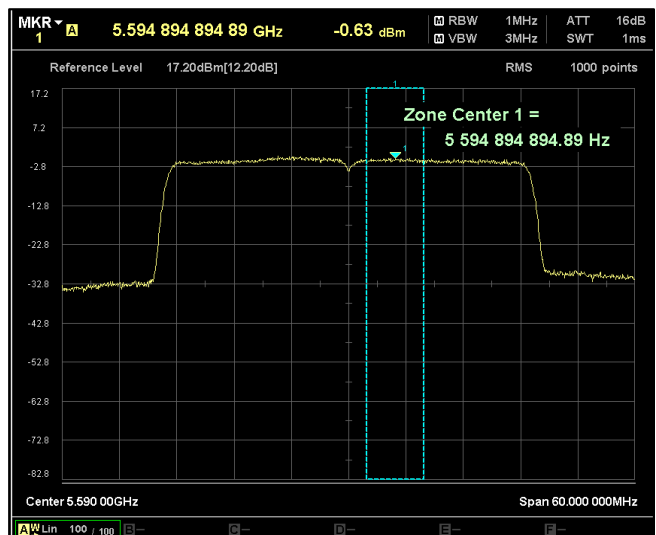
Channel Frequency 5270MHz



Channel Frequency 5310MHz



Channel Frequency 5510MHz

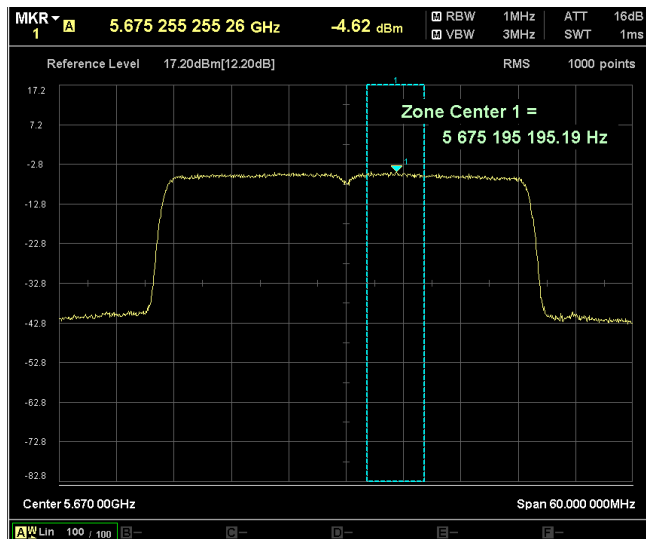


Channel Frequency 5590MHz

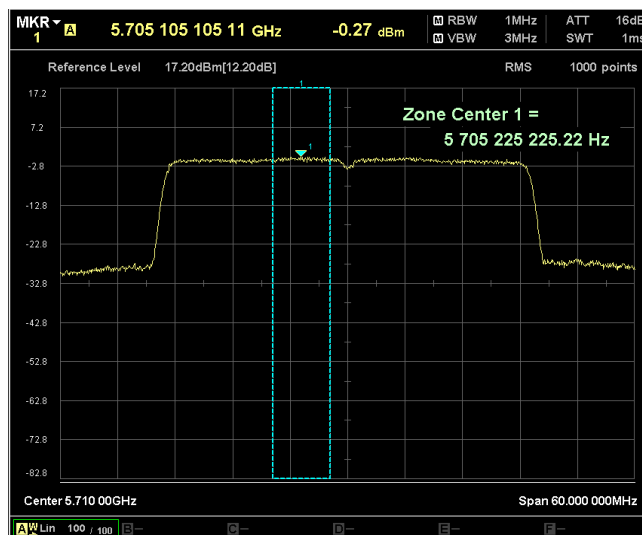
5GHz Test Plots

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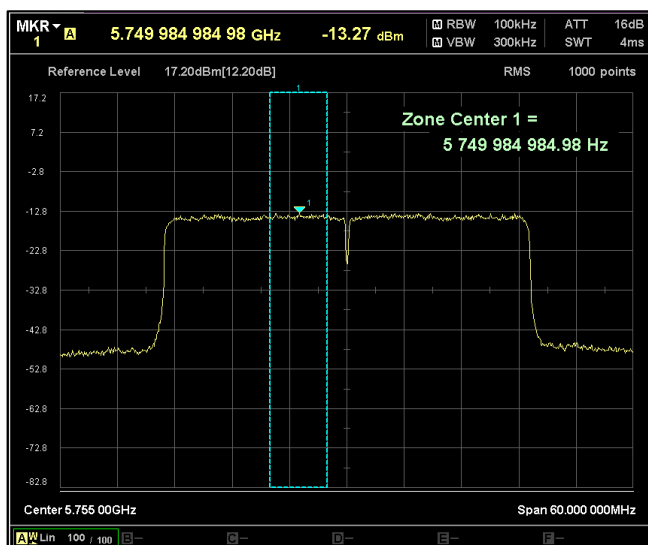
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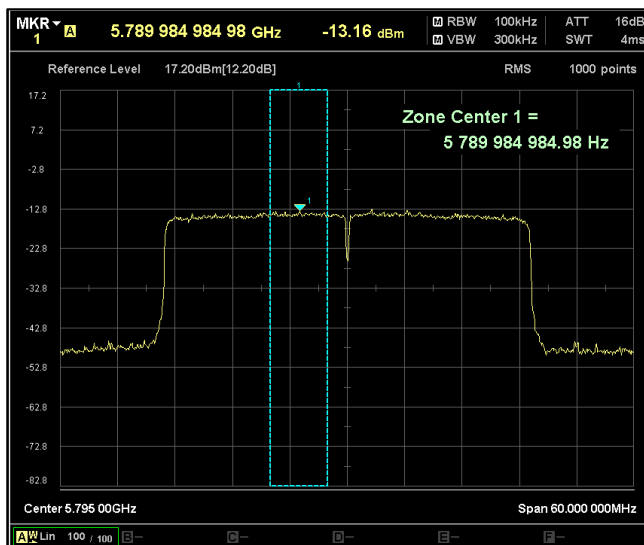
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

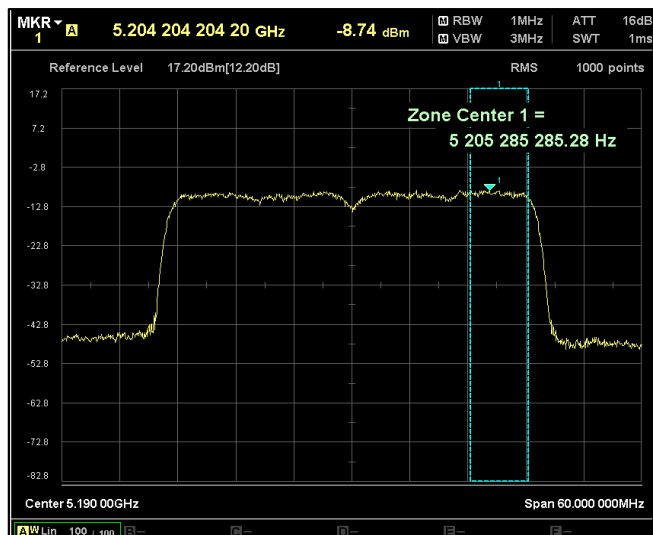
5GHz Test Plots

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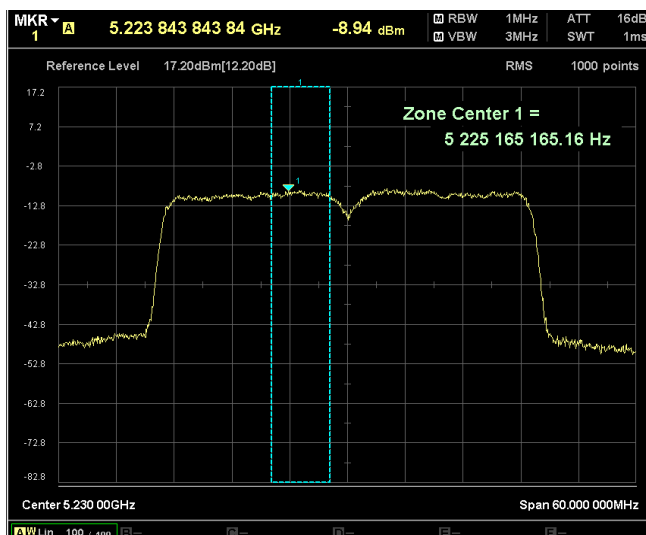
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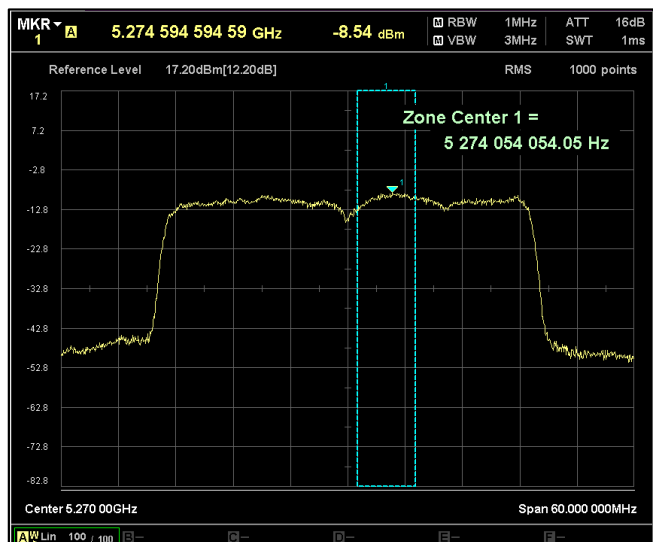
Data Rate : MCS 11



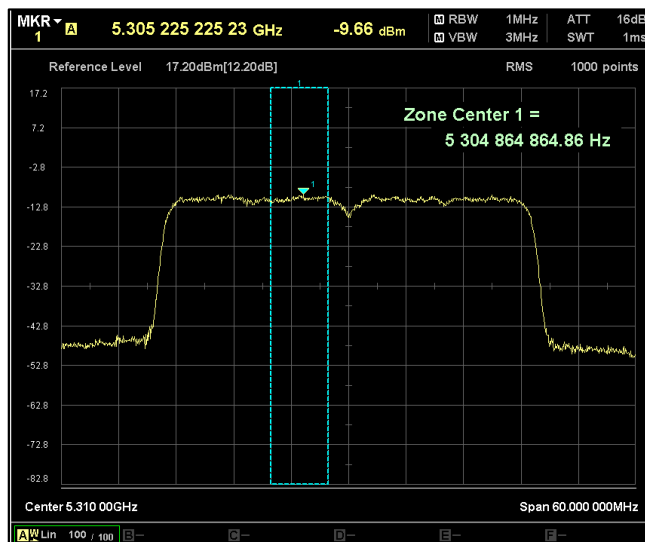
Channel Frequency 5190MHz



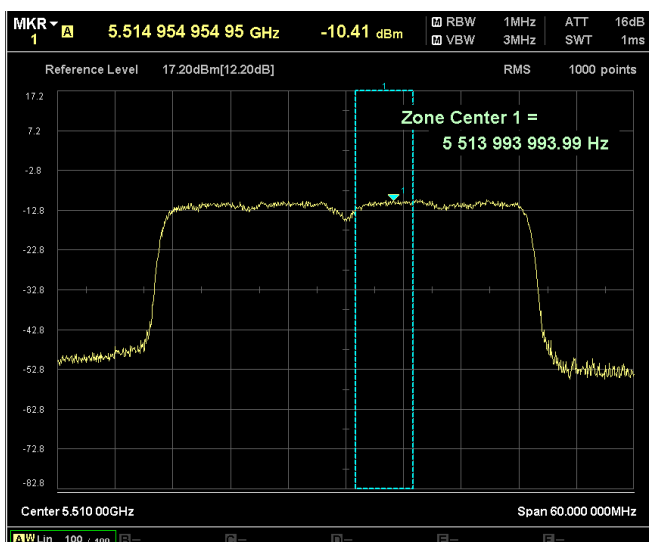
Channel Frequency 5230MHz



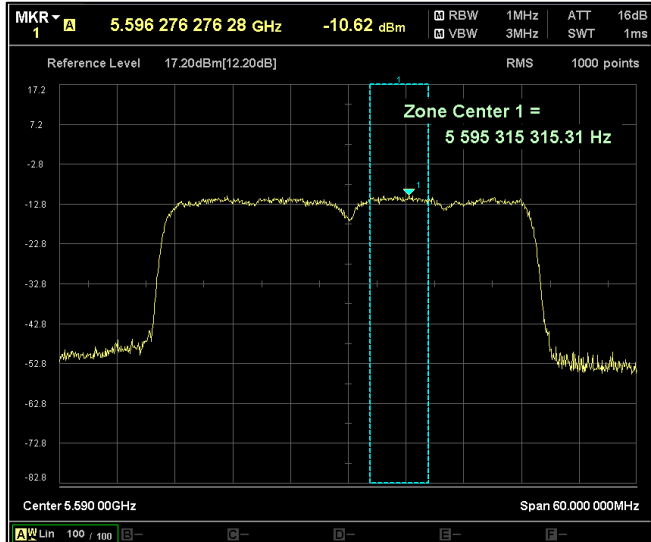
Channel Frequency 5270MHz



Channel Frequency 5310MHz



Channel Frequency 5510MHz

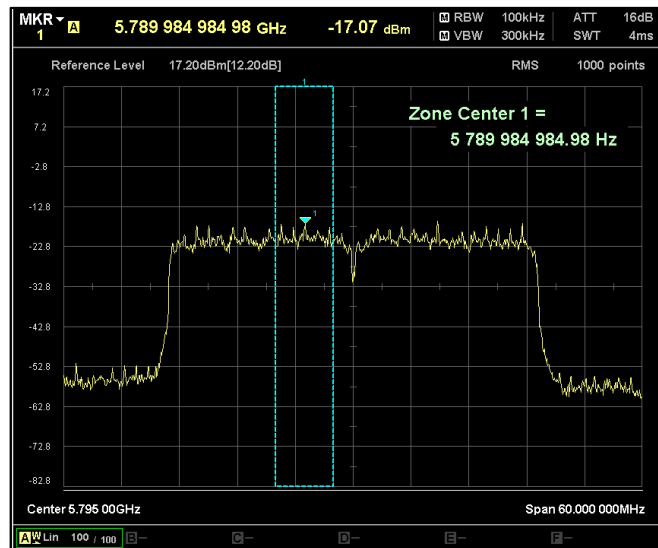
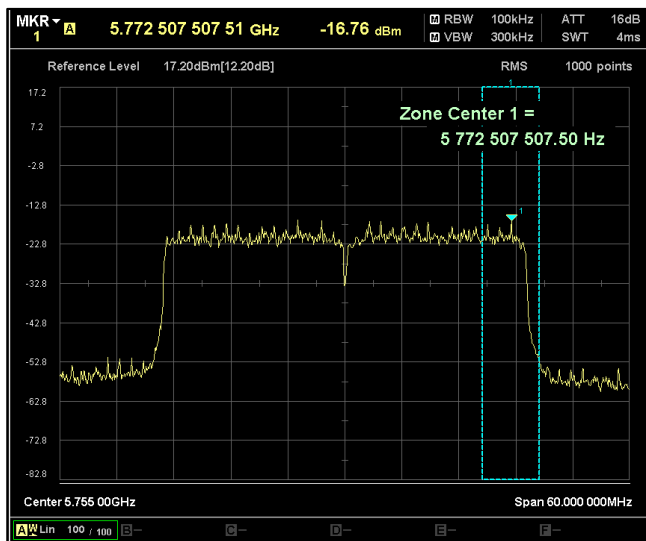
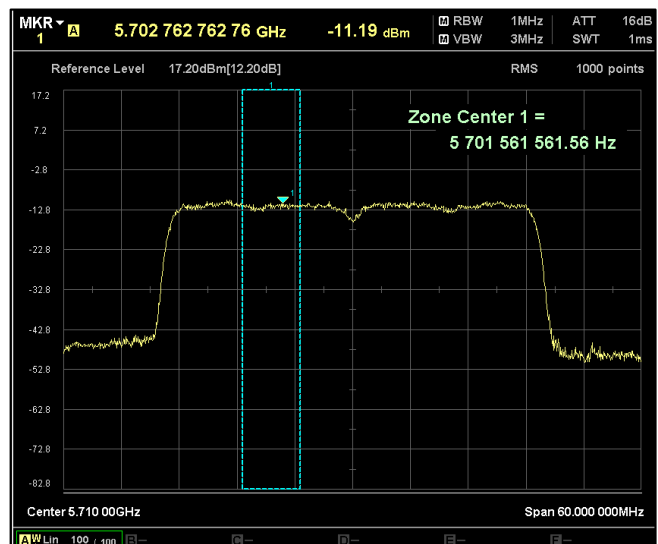
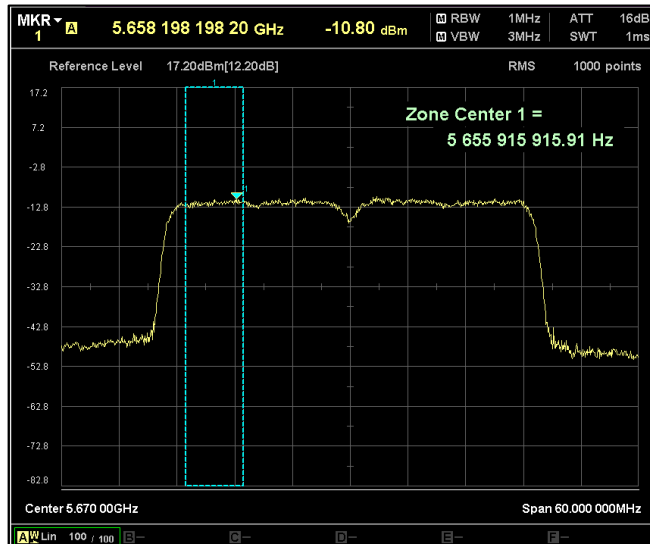


Channel Frequency 5590MHz

5GHz Test Plots

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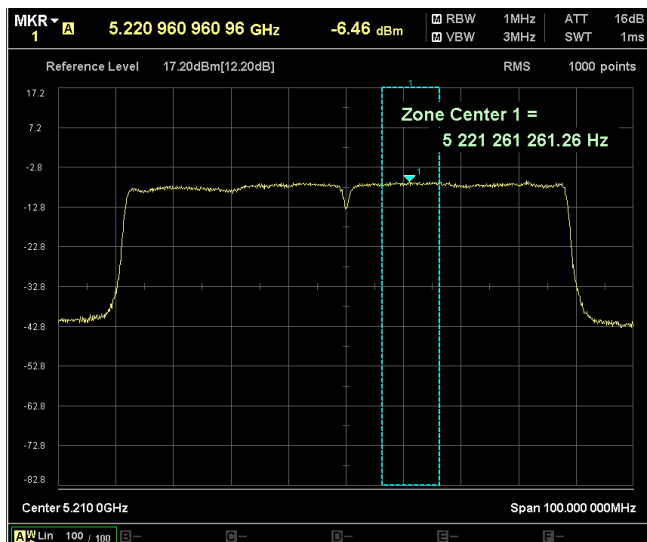
5GHz Test Plots

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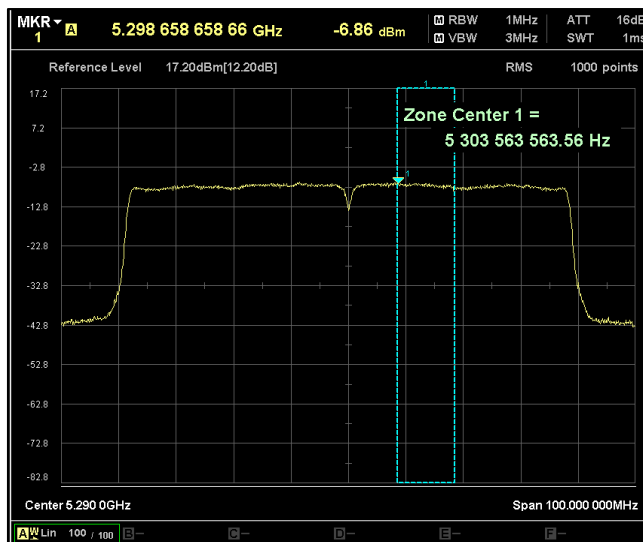
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Modulation: 802.11ac-VHT80:

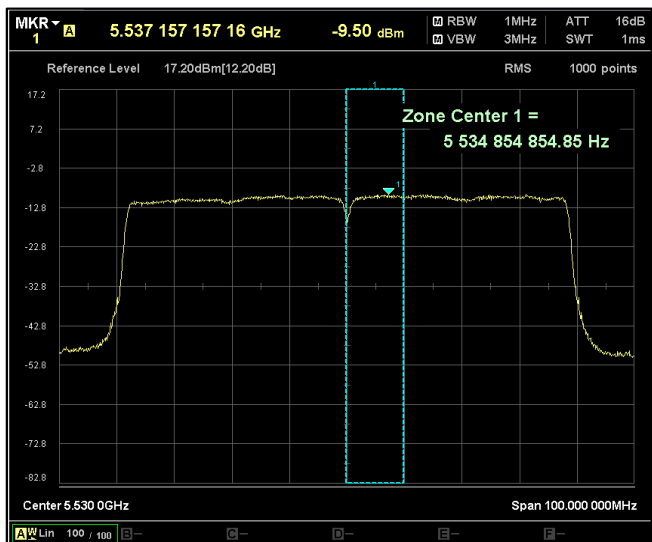
Data Rate: MCS 0



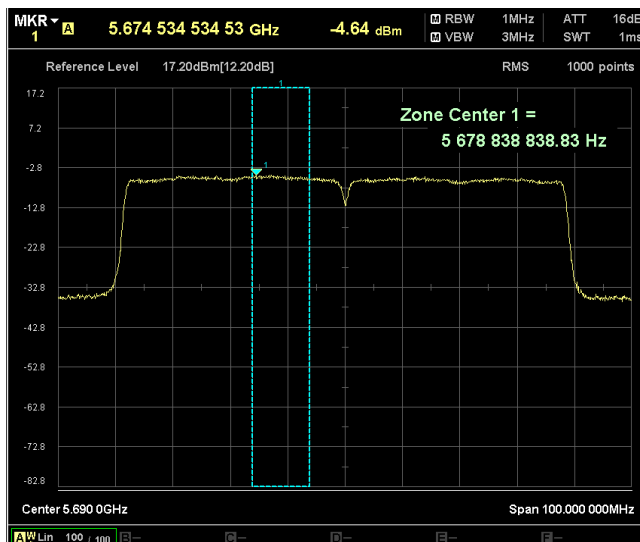
Channel Frequency 5210MHz



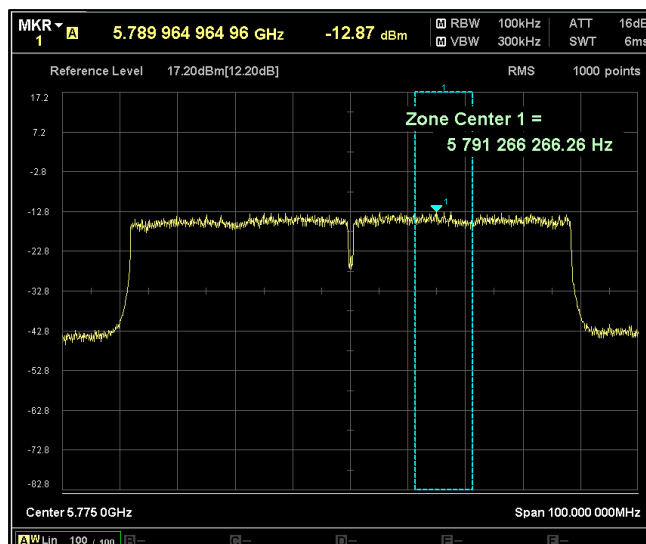
Channel Frequency 5210MHz



Channel Frequency 5530MHz



Channel Frequency 5690MHz



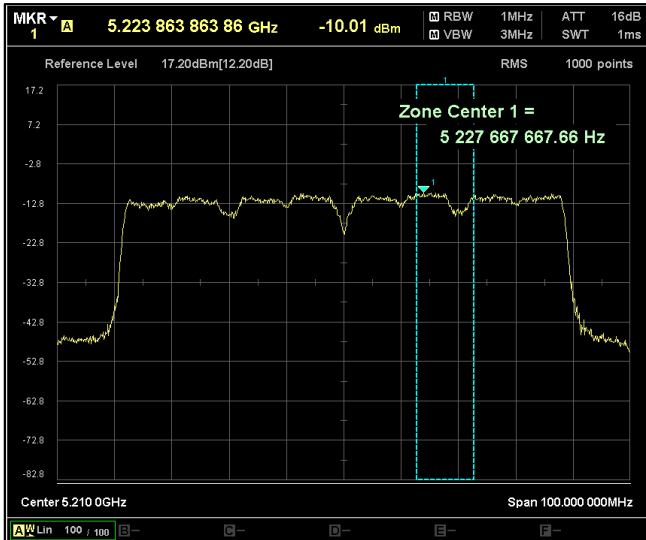
Channel Frequency 5775MHz

5GHz Test Plots

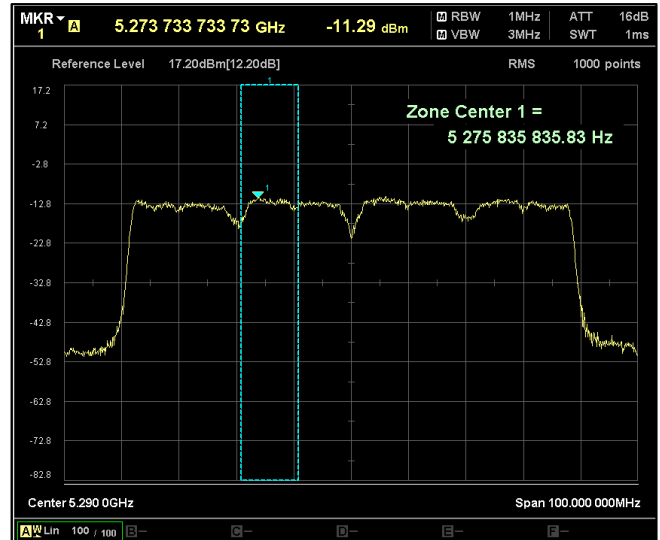
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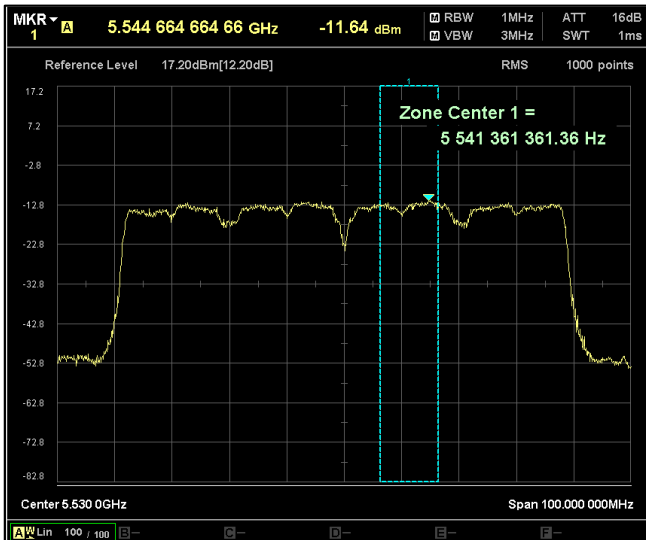
Data Rate: MCS 9



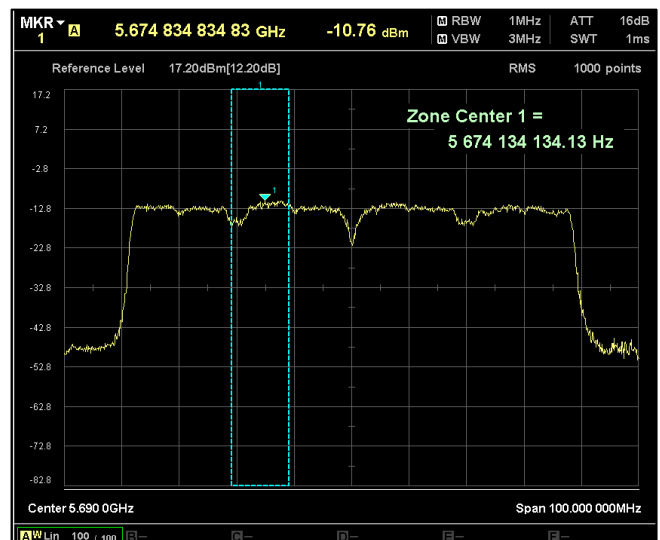
Channel Frequency 5210MHz



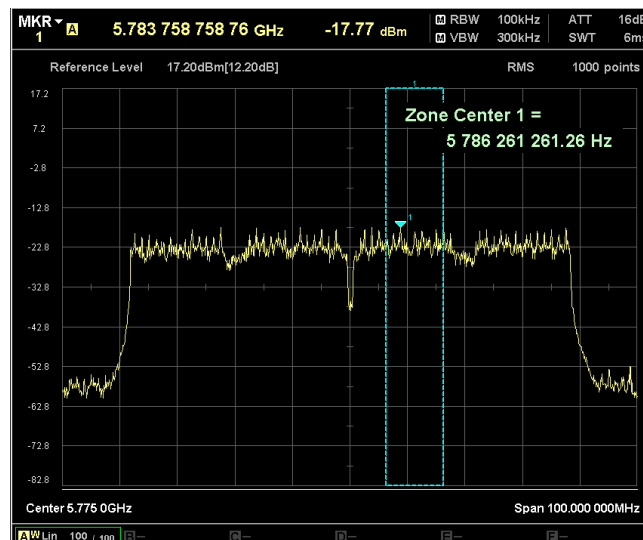
Channel Frequency 5210MHz



Channel Frequency 5530MHz



Channel Frequency 5690MHz



Channel Frequency 5775MHz

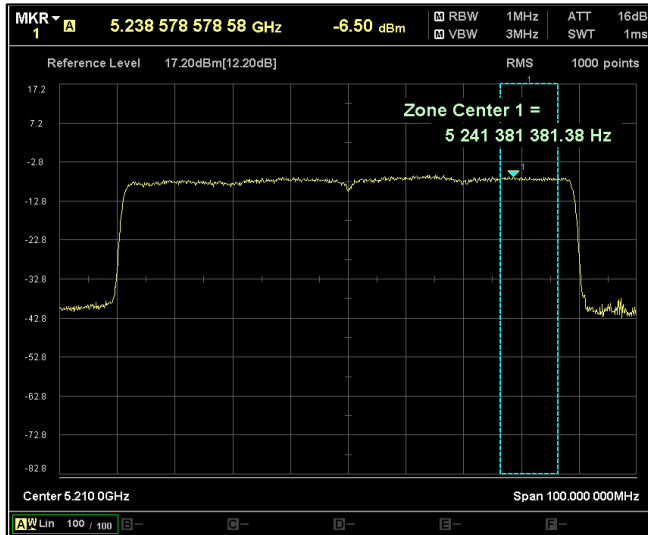
5GHz Test Plots

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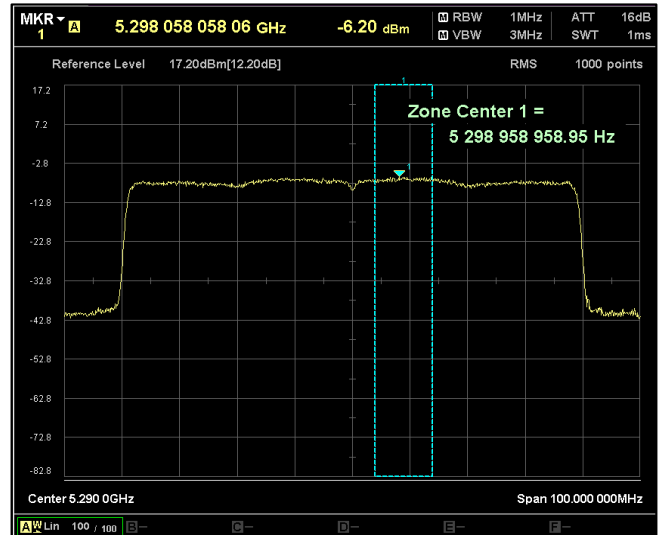
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Modulation: 802.11ax-HE80:

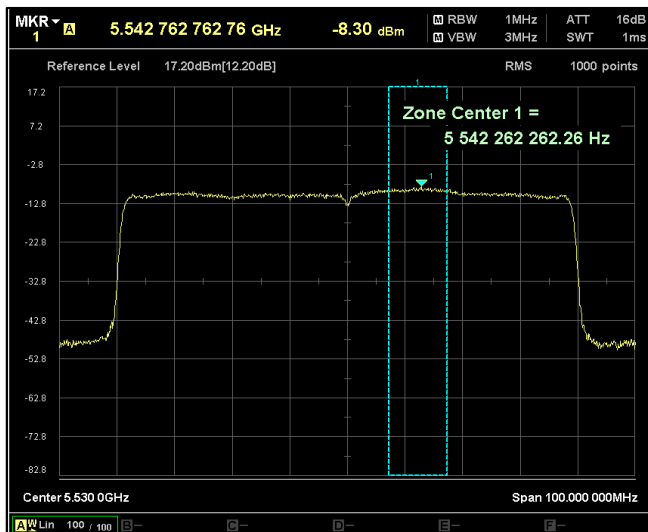
Data Rate: MCS 0



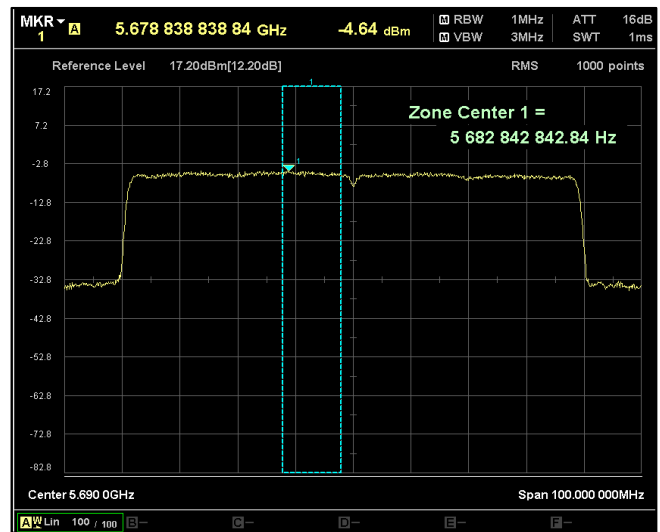
Channel Frequency 5210MHz



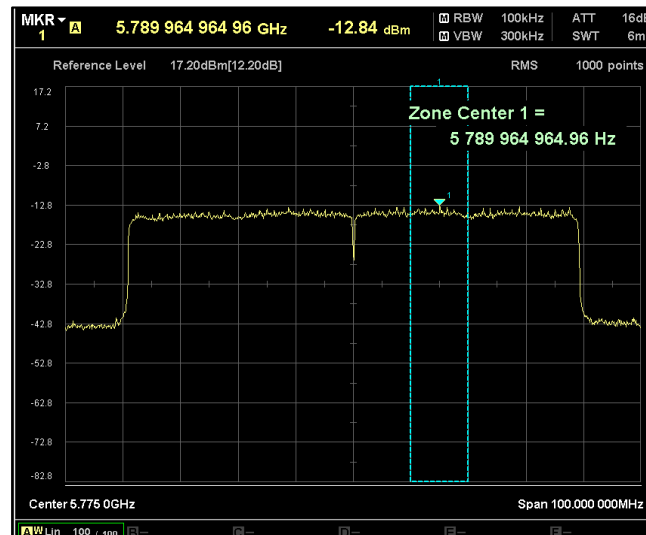
Channel Frequency 5210MHz



Channel Frequency 5530MHz



Channel Frequency 5690MHz



Channel Frequency 5775MHz

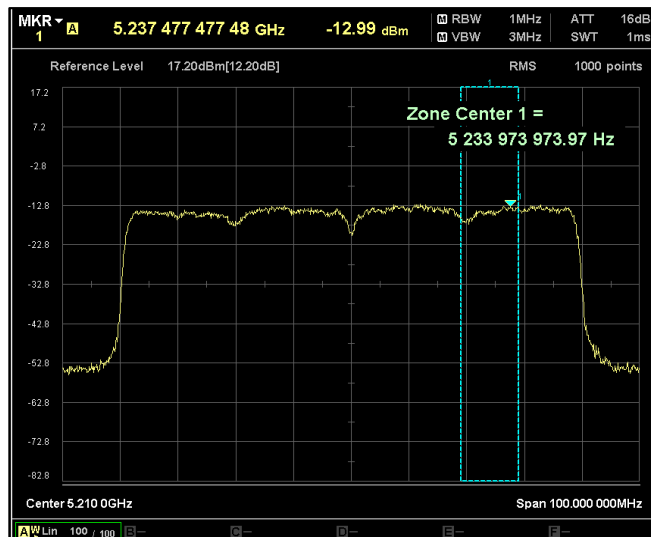
5GHz Test Plots

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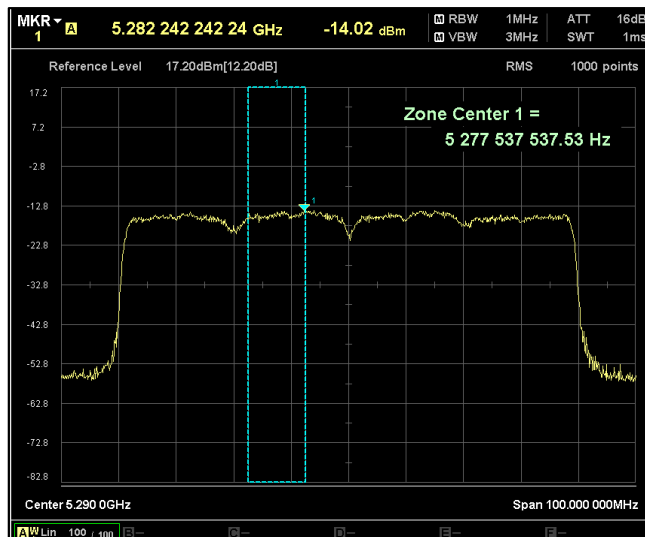
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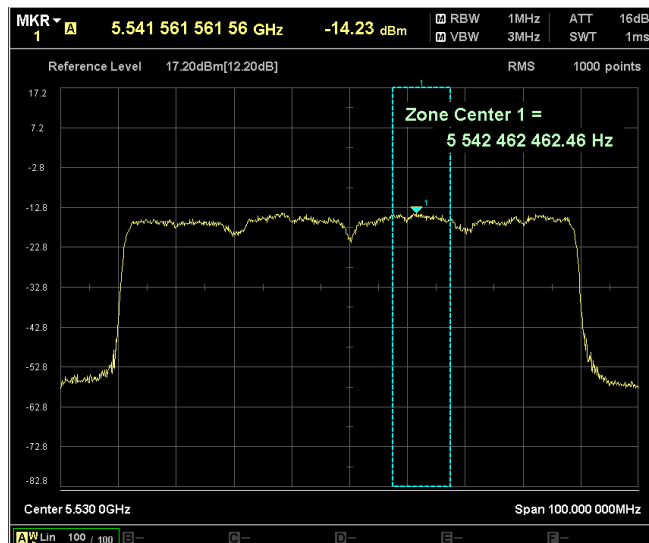
Data Rate: MCS 11



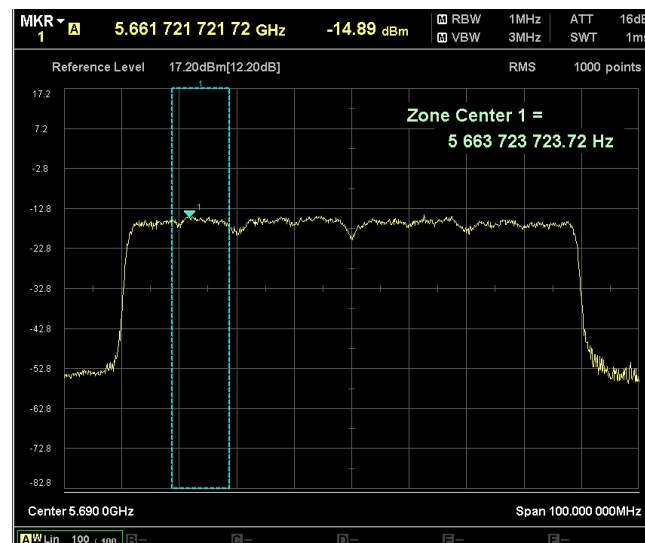
Channel Frequency 5210MHz



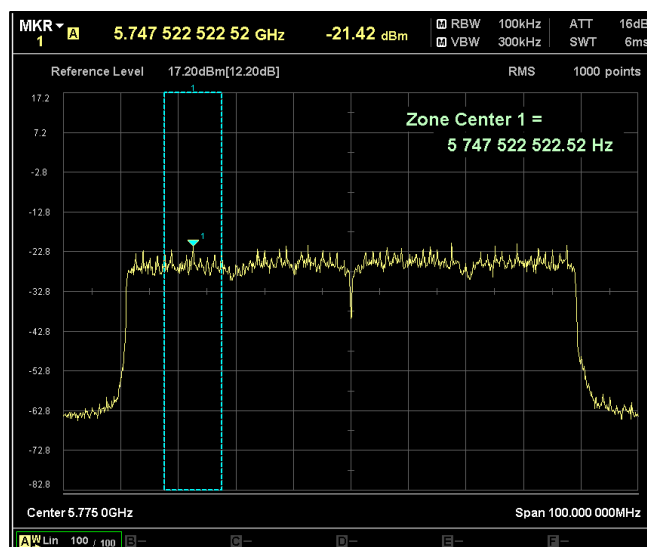
Channel Frequency 5210MHz



Channel Frequency 5530MHz



Channel Frequency 5690MHz



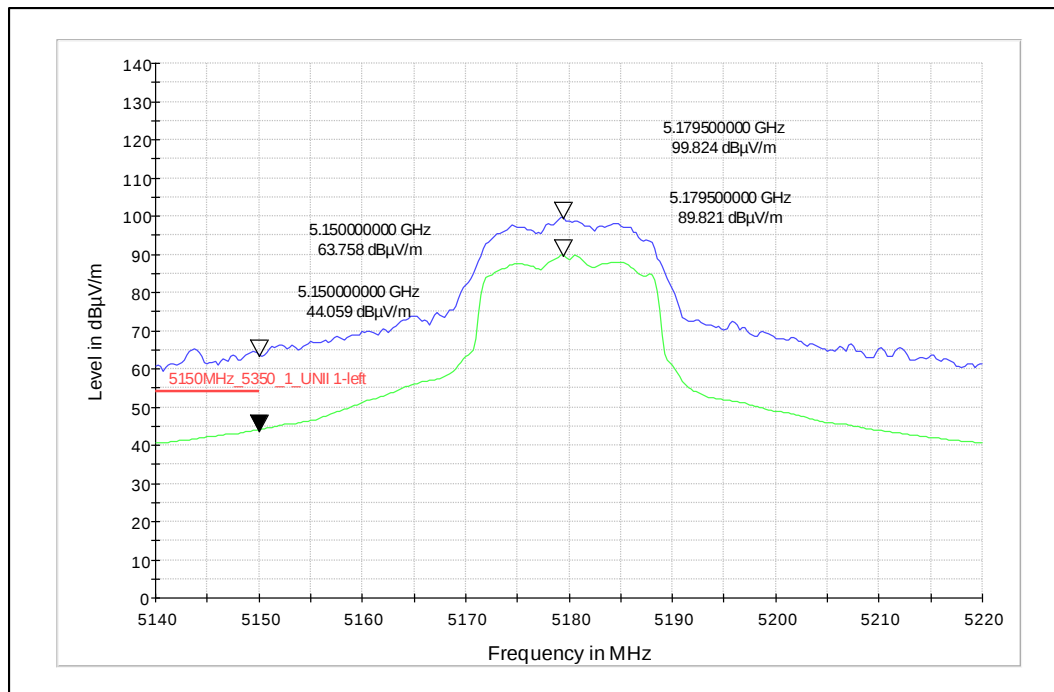
Channel Frequency 5775MHz

4. Restricted Band of operation

Worst Case Plots reported

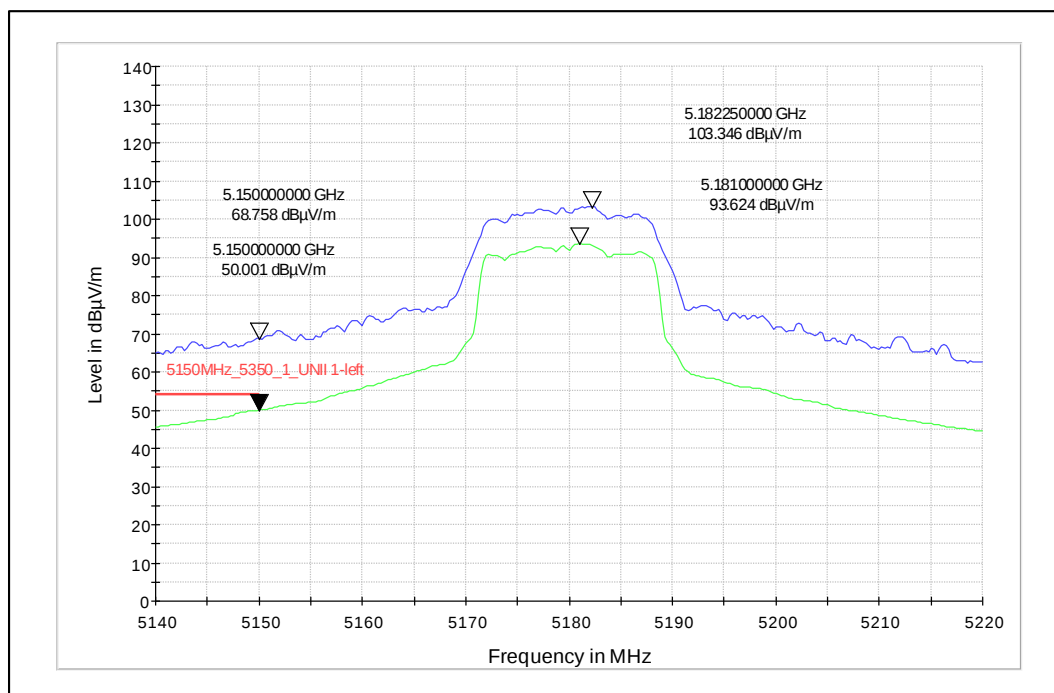
Modulation: 802.11a

Data Rate : 6Mbps



Channel Frequency - 5180MHz

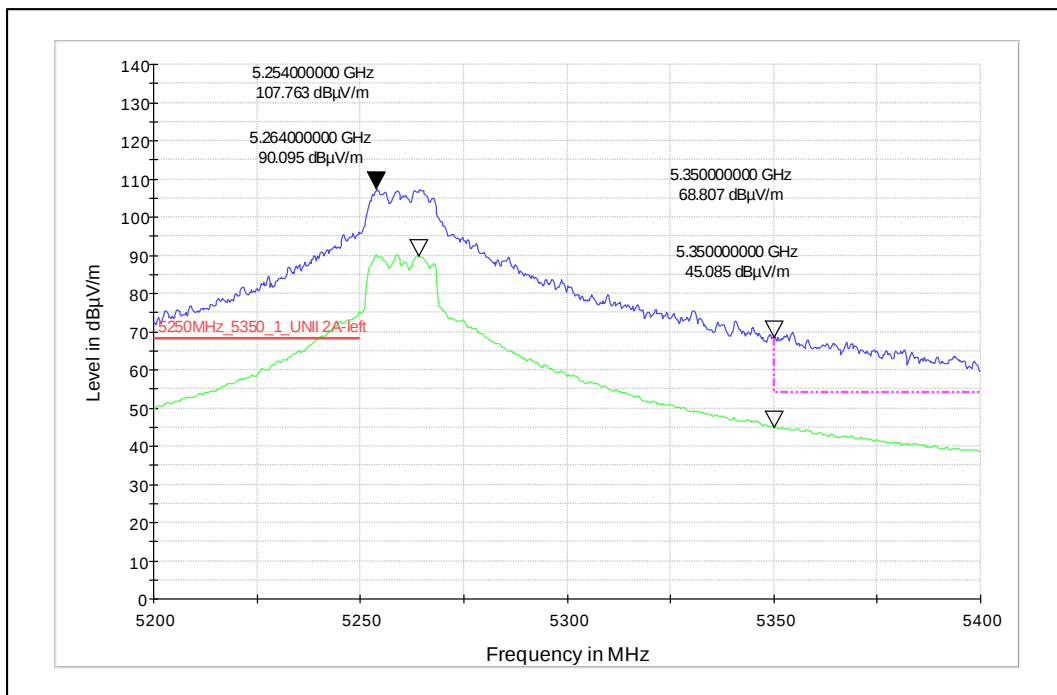
Polarization –Vertical



Channel Frequency - 5180MHz

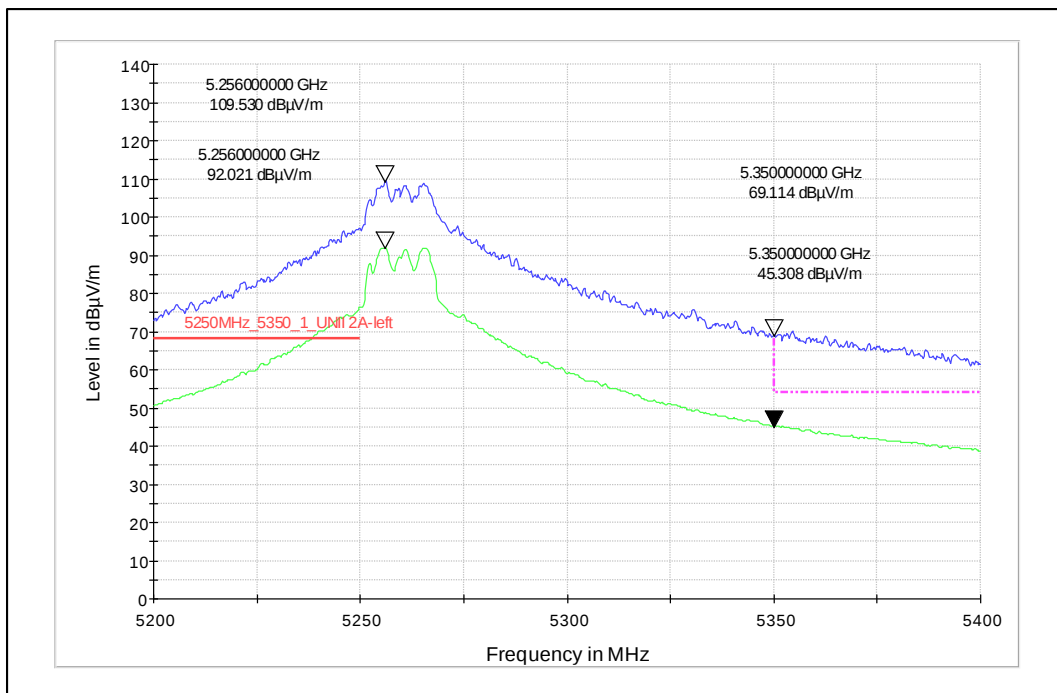
Polarization –Horizontal

Data Rate : 54Mbps



Channel Frequency - 5260MHz

Polarization –Vertical



Channel Frequency - 5260MHz

Polarization –Horizontal

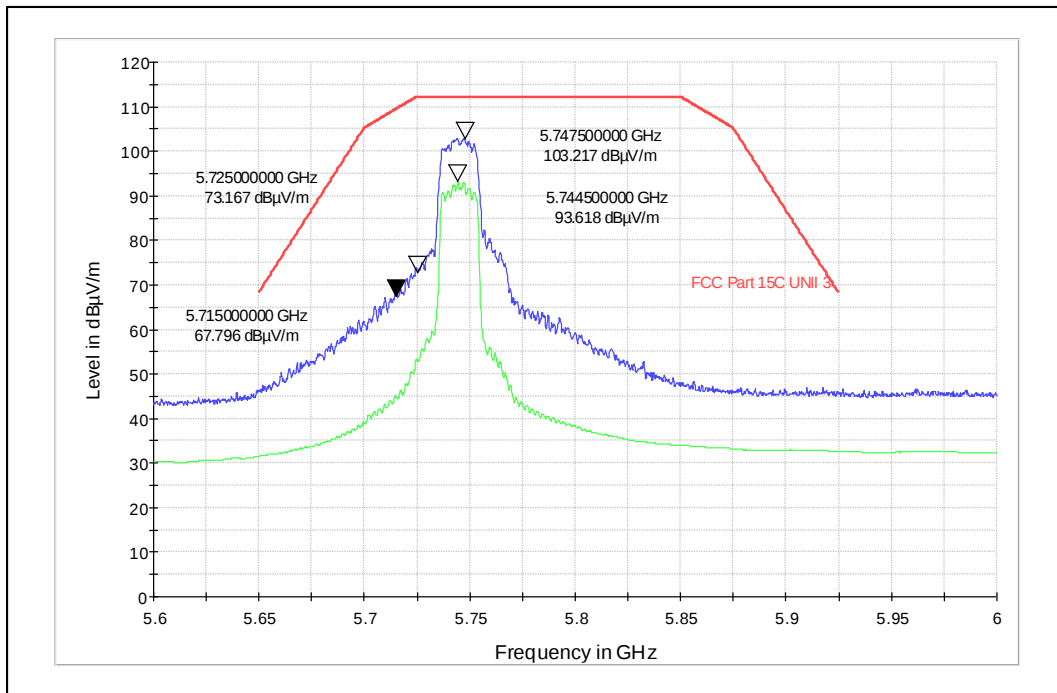
5GHz Test Plots

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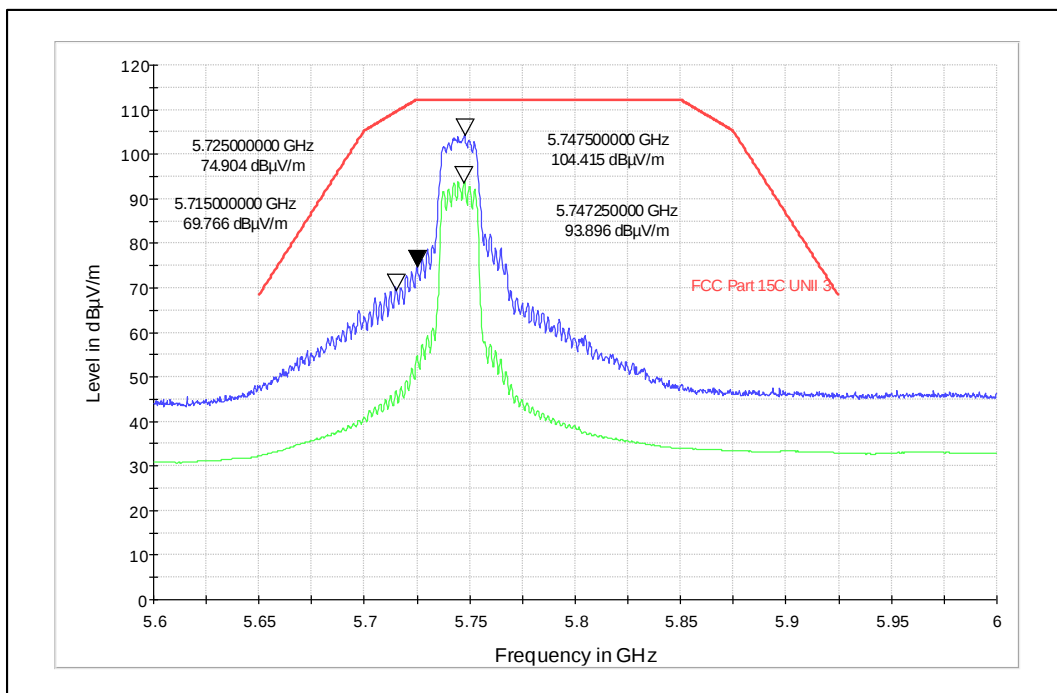
Modulation: 802.11n HT20

Data Rate : MCS0



Channel Frequency - 5745MHz

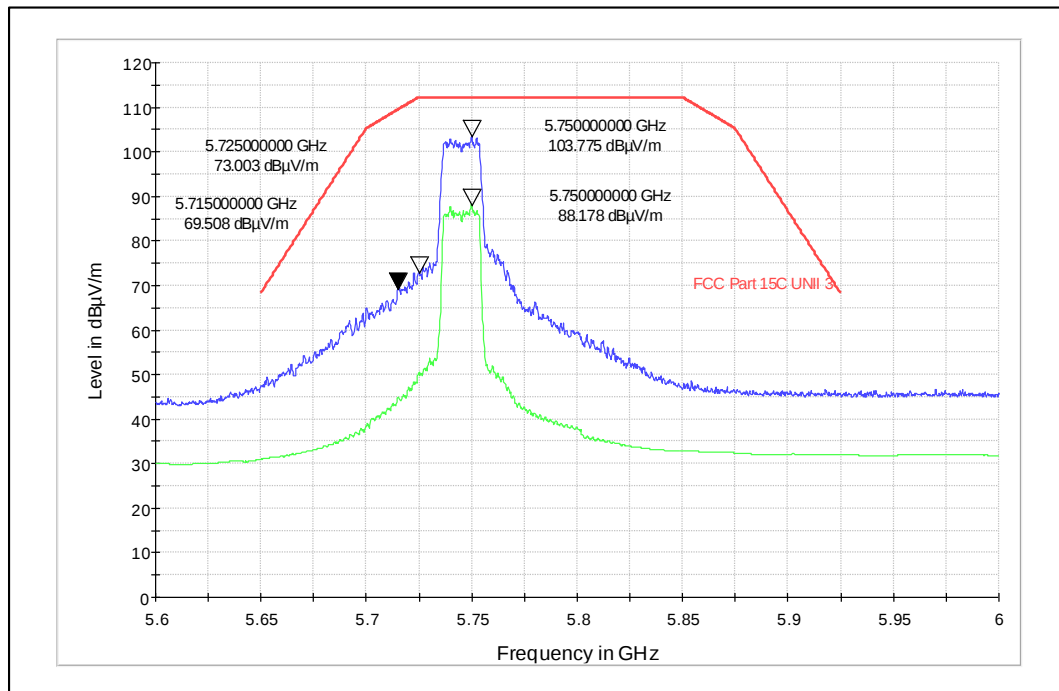
Polarization –Vertical



Channel Frequency - 5745MHz

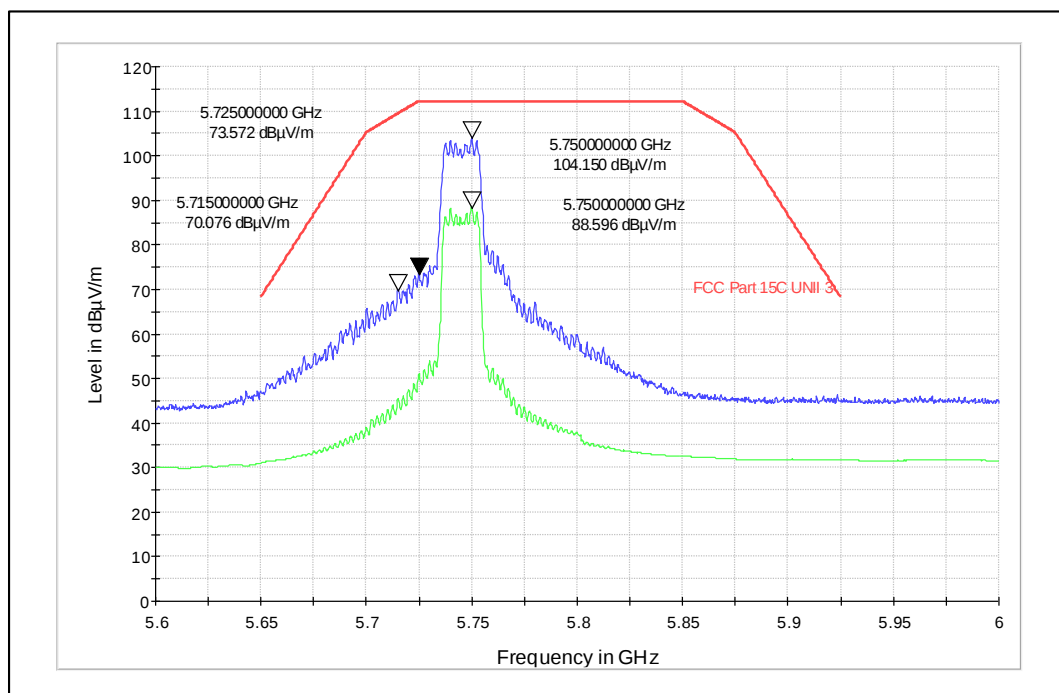
Polarization –Horizontal

Data Rate : MCS 7



Channel Frequency - 5745MHz

Polarization –Vertical

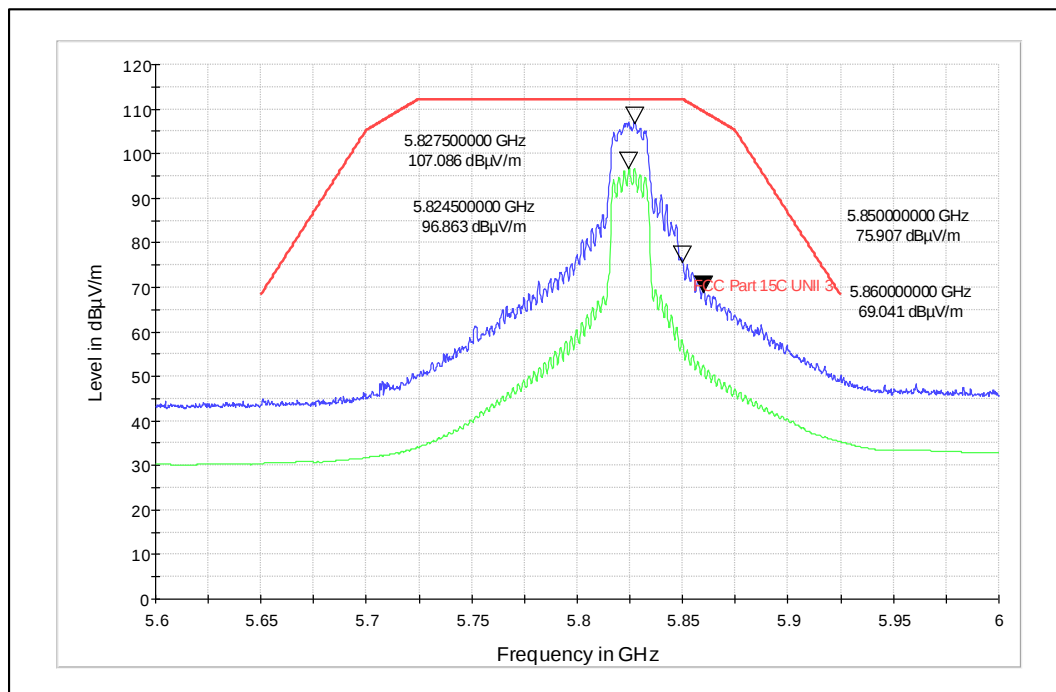
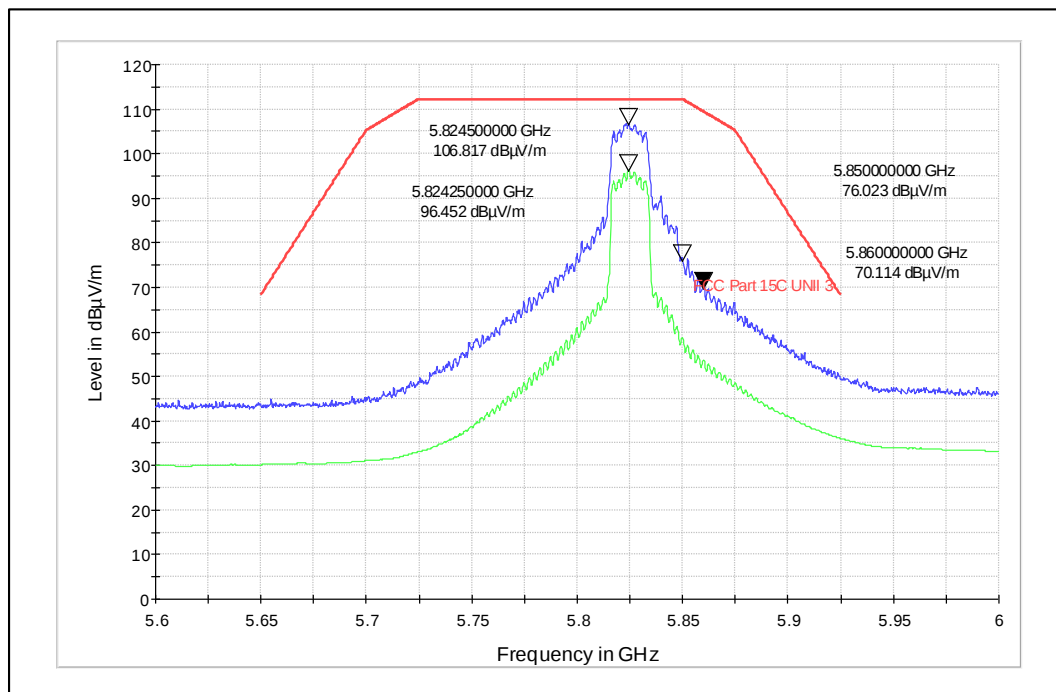


Channel Frequency - 5745MHz

Polarization –Horizontal

Modulation: 802.11ac VHT20

Data Rate : MCS0

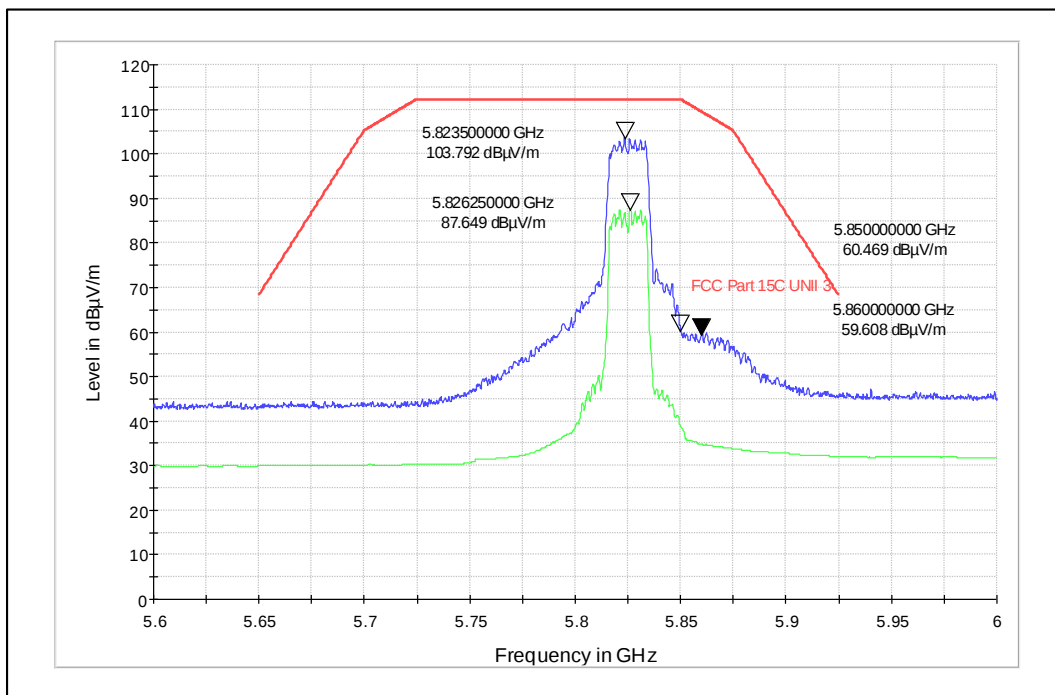


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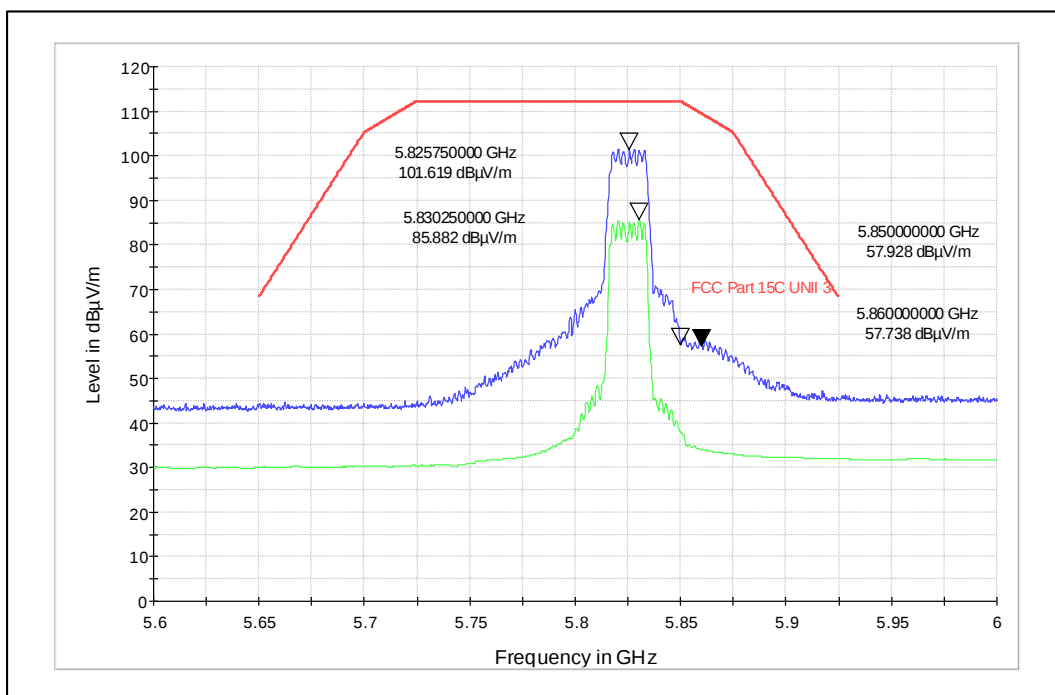
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Data Rate : MCS8



Channel Frequency - 5825MHz

Polarization –Vertical



Channel Frequency - 5825MHz

Polarization –Horizontal

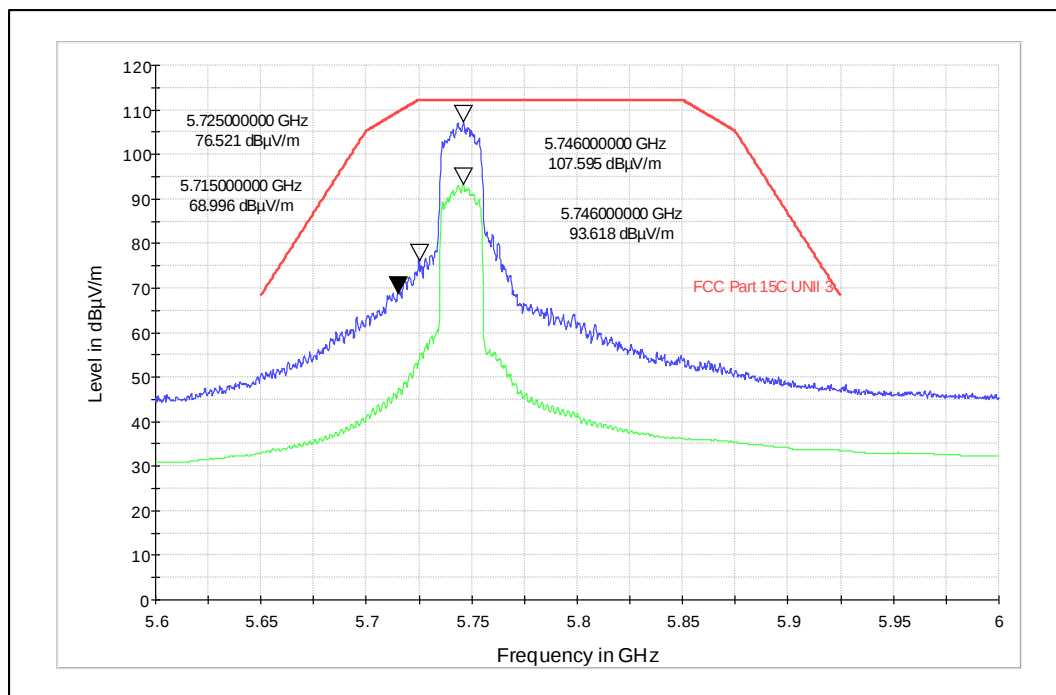
5GHz Test Plots

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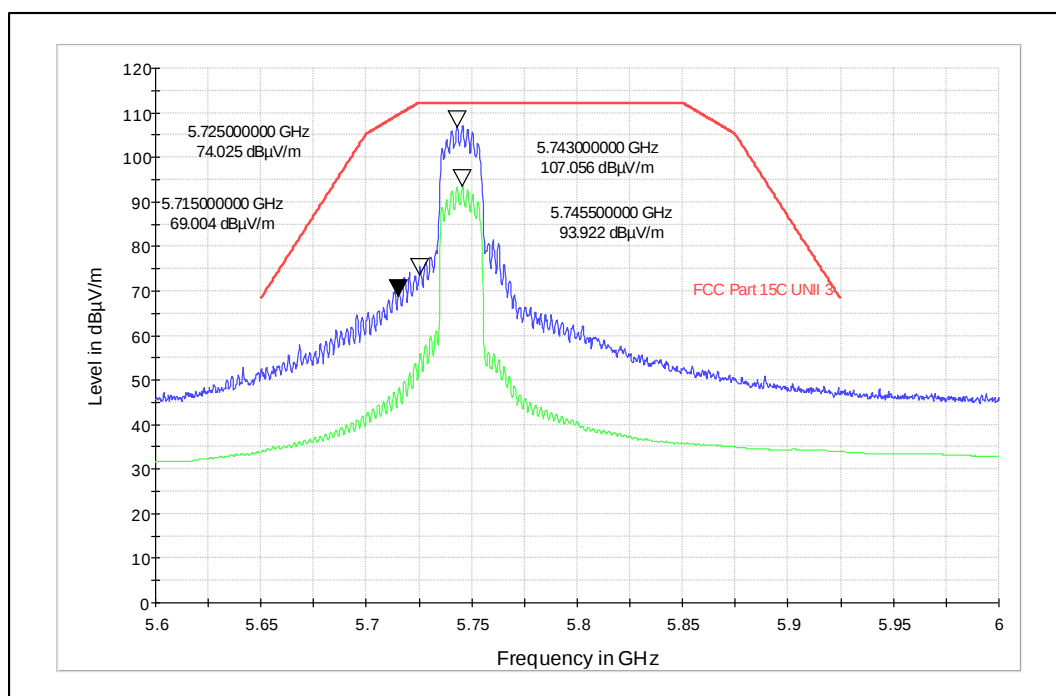
Modulation: 802.11ax_HE-20

Data Rate : MCS 0



Channel Frequency - 5745MHz

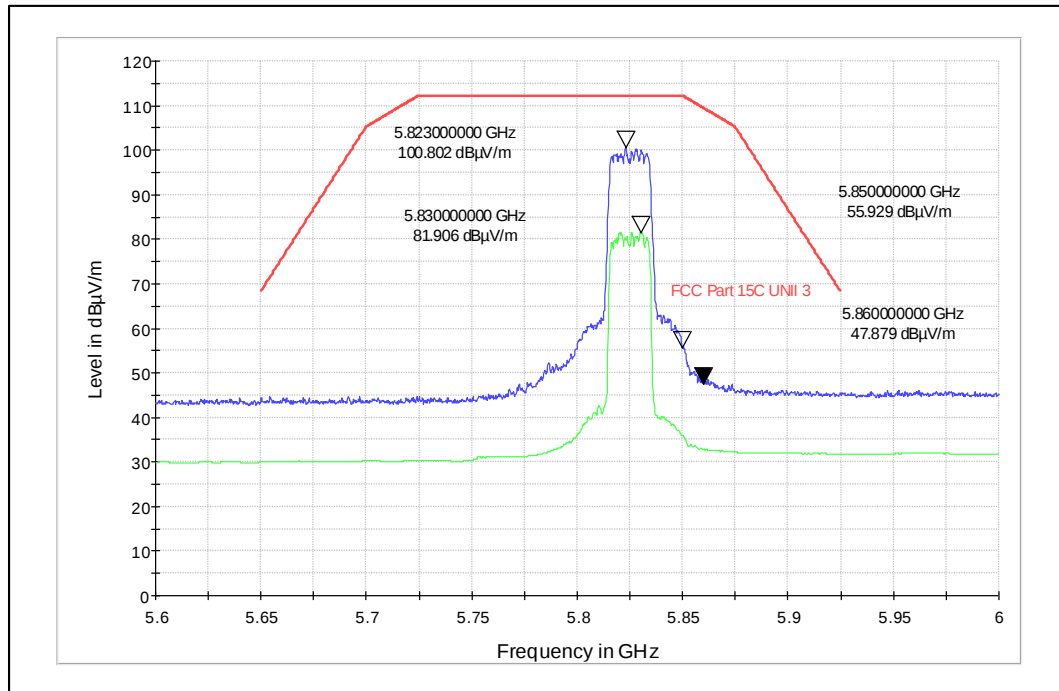
Polarization –Vertical



Channel Frequency - 5745MHz

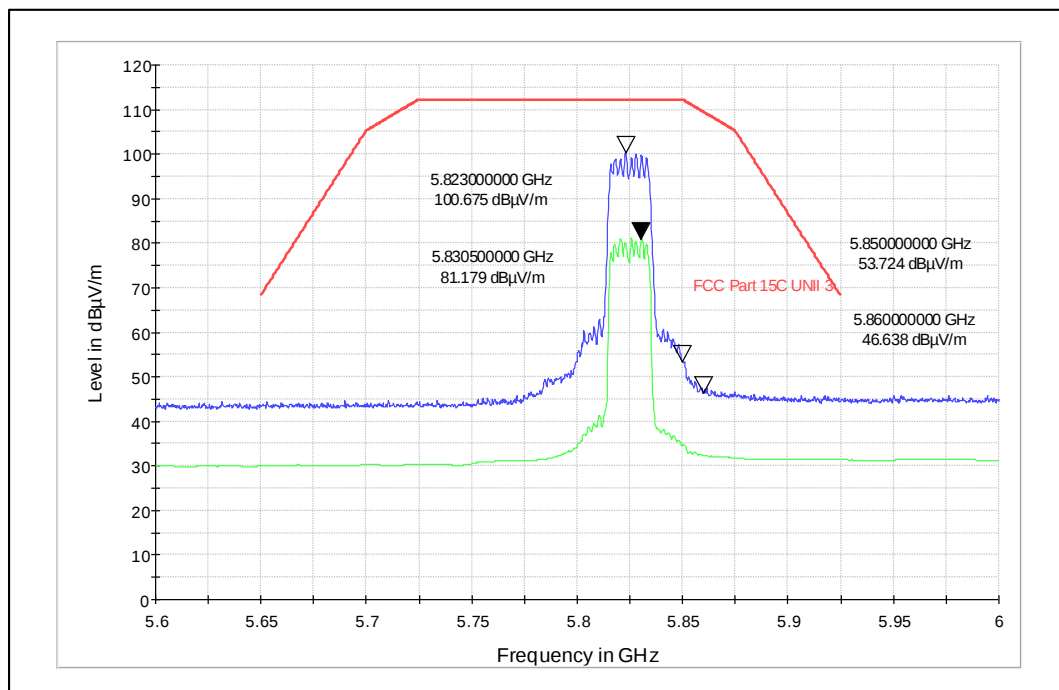
Polarization –Horizontal

Data Rate : MCS 11



Channel Frequency - 5825MHz

Polarization –Vertical



Channel Frequency - 5825MHz

Polarization –Horizontal

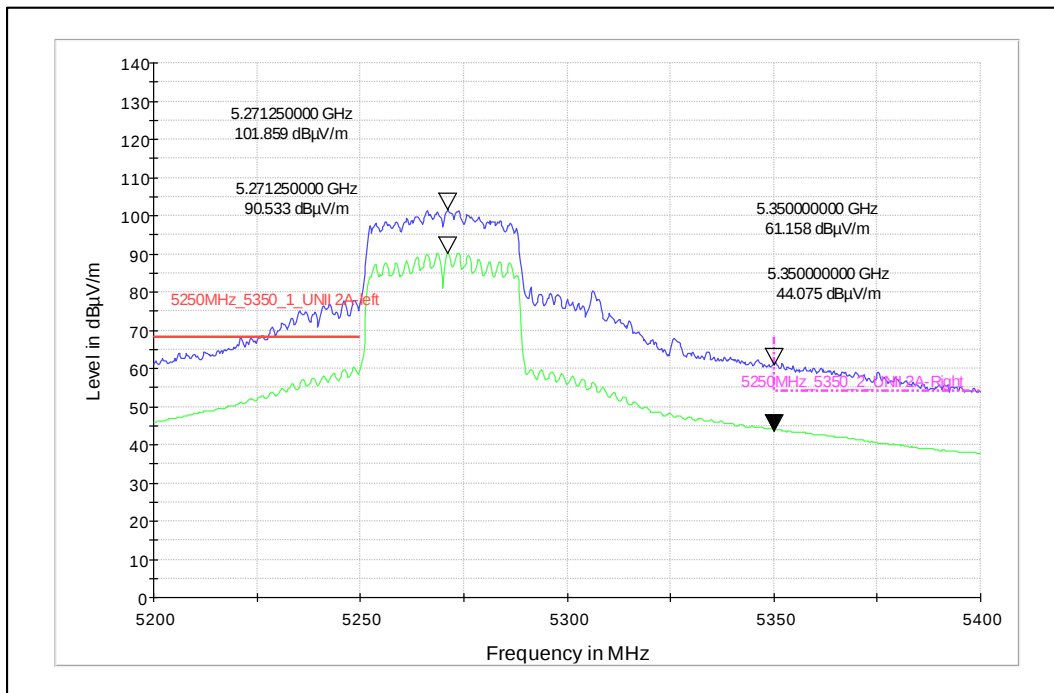
5GHz Test Plots

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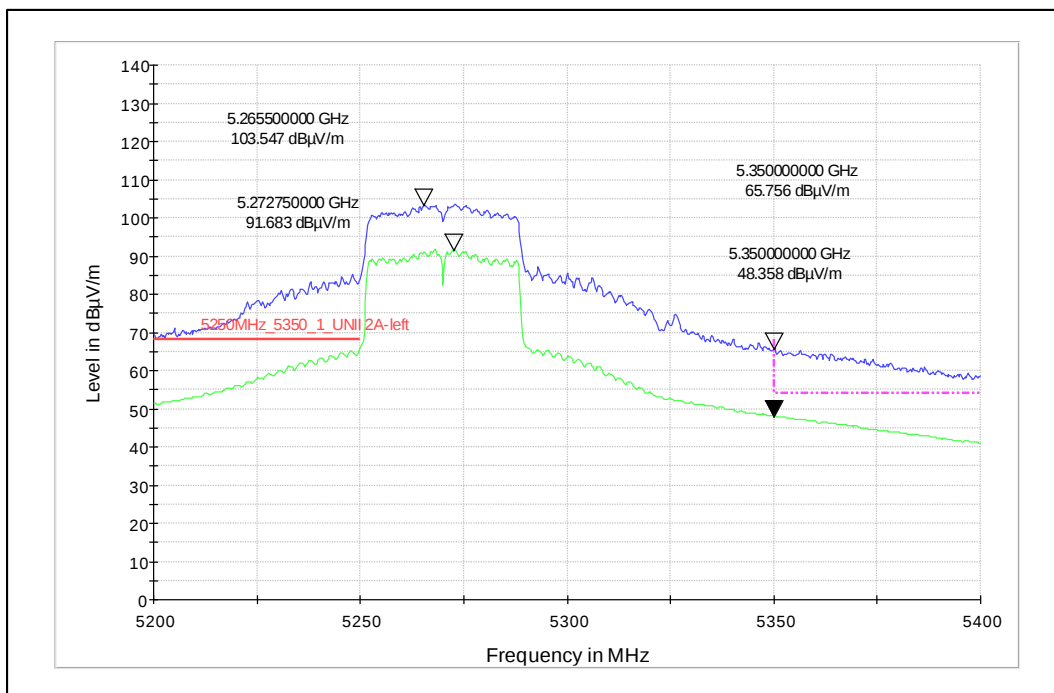
Modulation: 802.11n_HT-40

Data Rate : MCS 0



Channel Frequency - 5270MHz

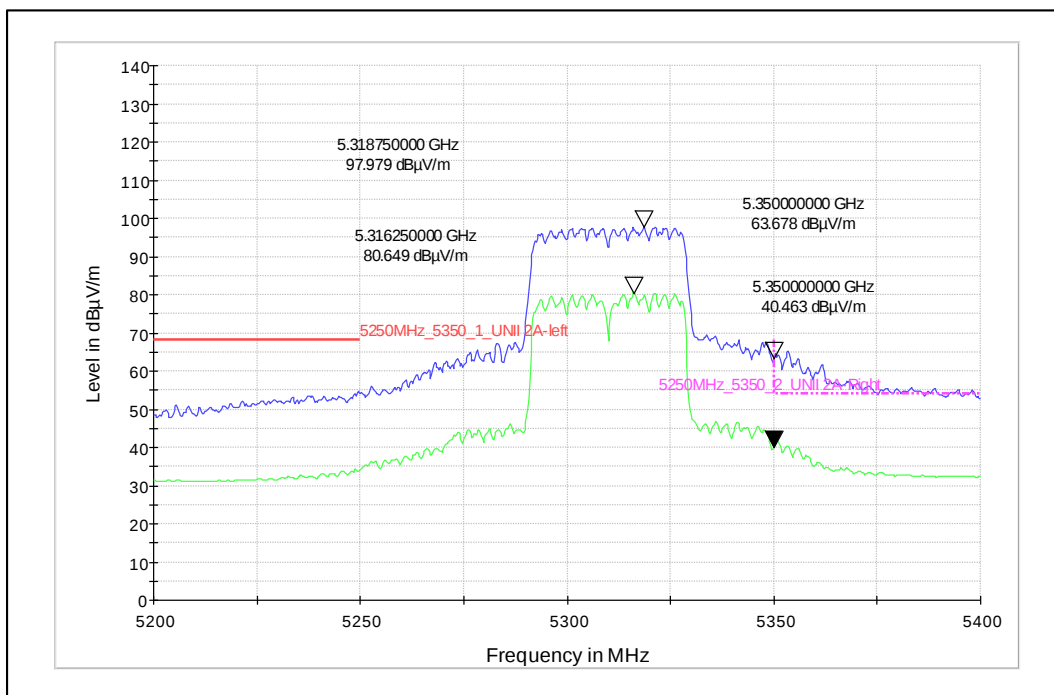
Polarization –Vertical



Channel Frequency - 5270MHz

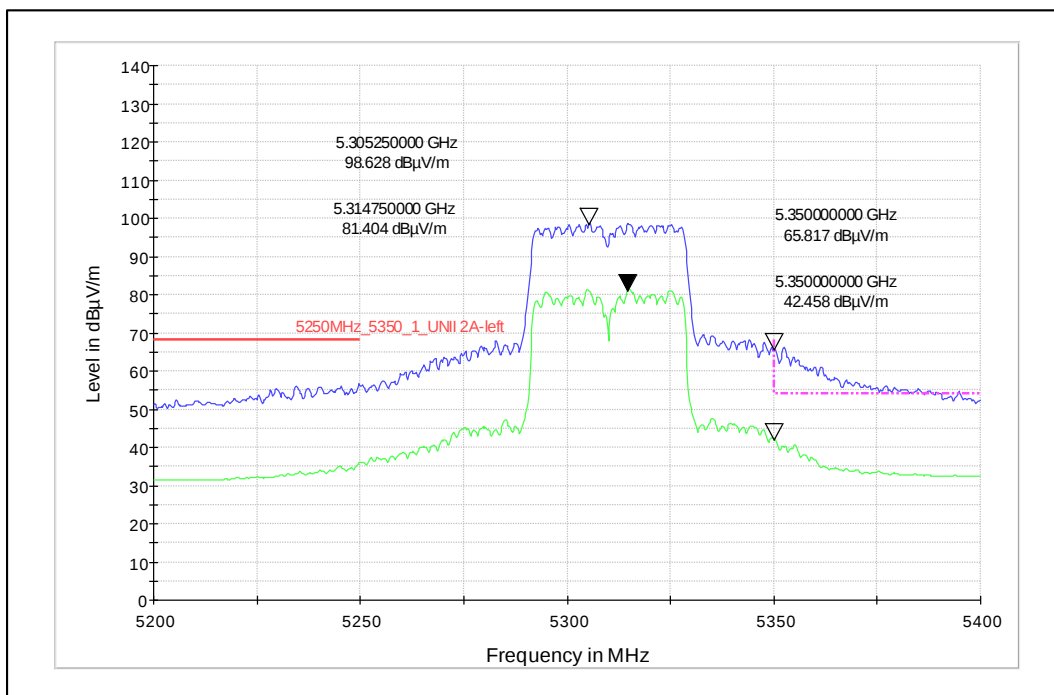
Polarization –Horizontal

Data Rate : MCS 7



Channel Frequency - 5310MHz

Polarization –Vertical

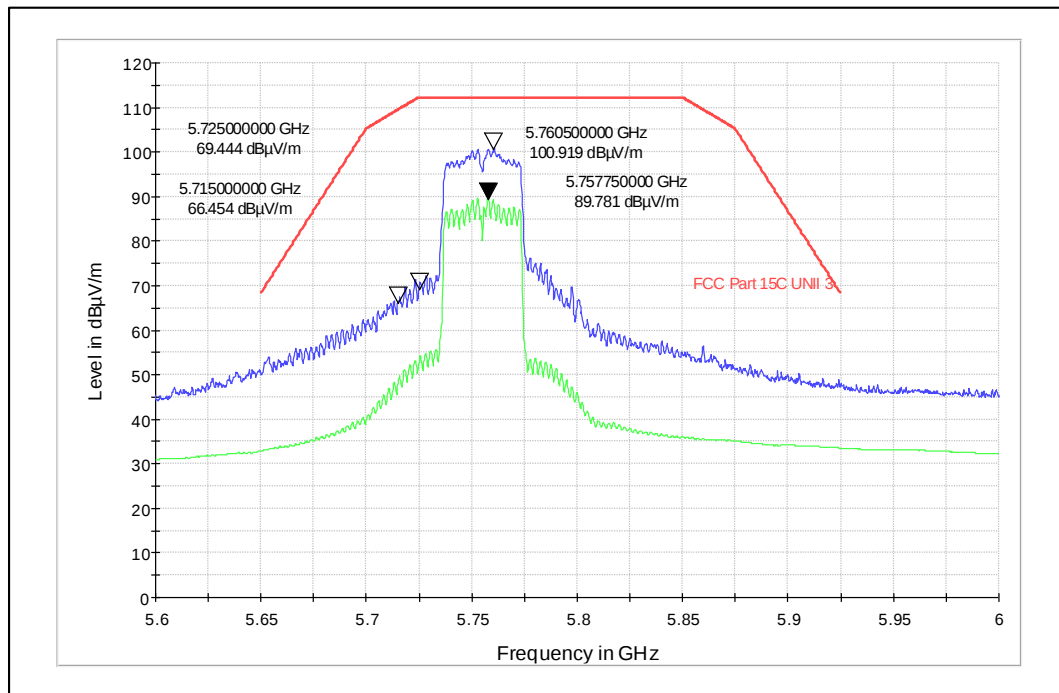


Channel Frequency - 5310MHz

Polarization –Horizontal

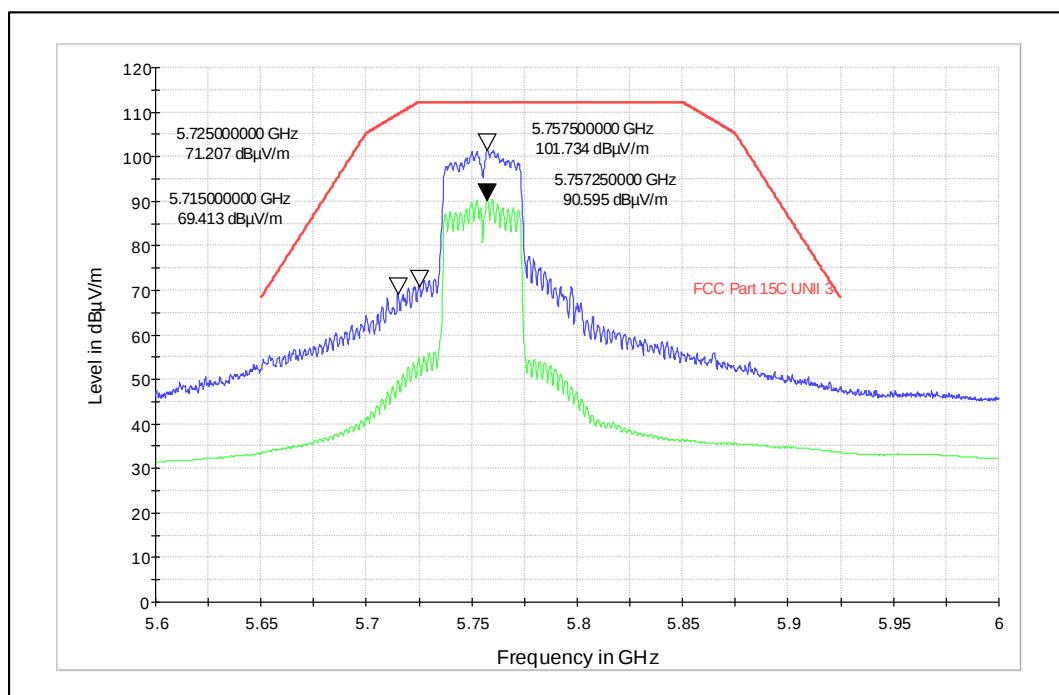
Modulation: 802.11ac_VHT-40

Data Rate : MCS 0



Channel Frequency - 5755MHz

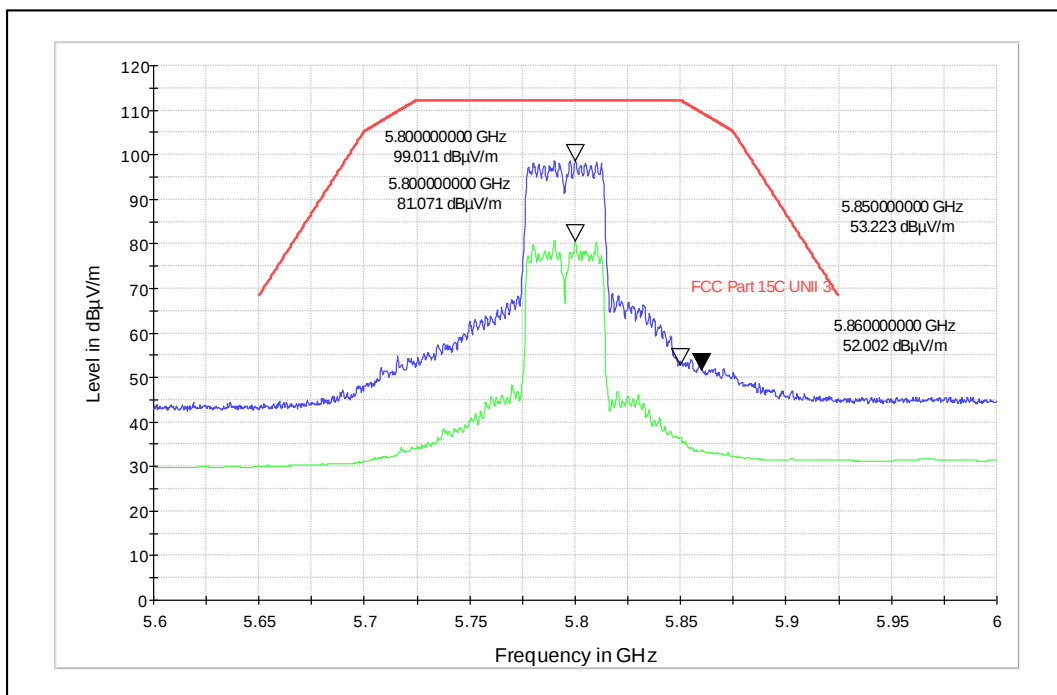
Polarization –Vertical



Channel Frequency - 5755MHz

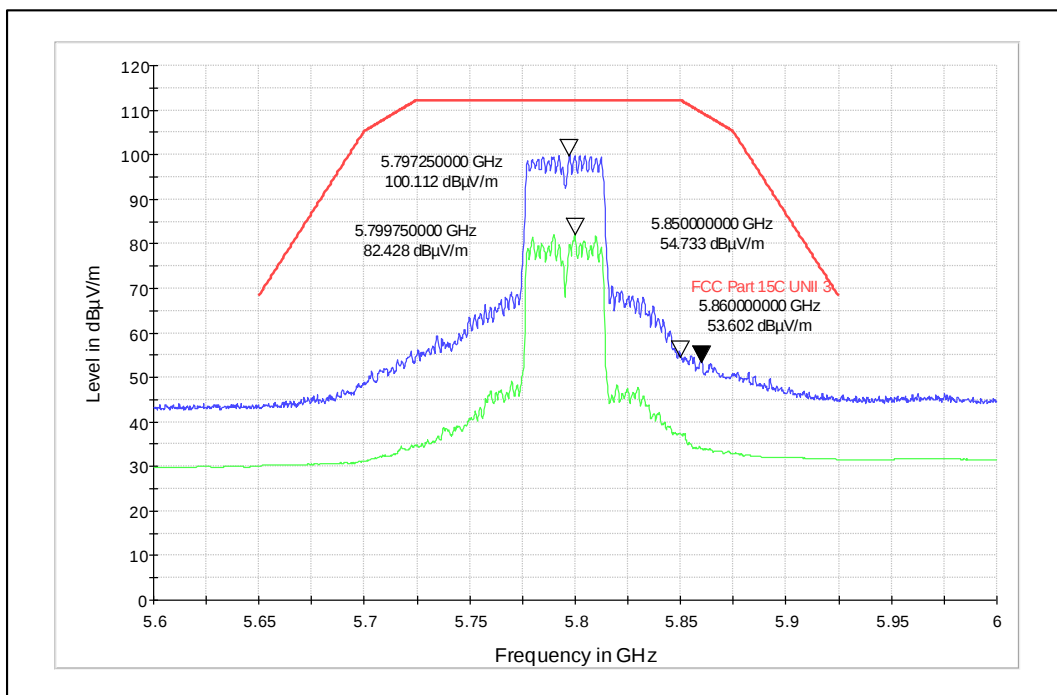
Polarization –Horizontal

Data Rate : MCS 9



Channel Frequency - 5795MHz

Polarization –Vertical



Channel Frequency - 5795MHz

Polarization –Horizontal

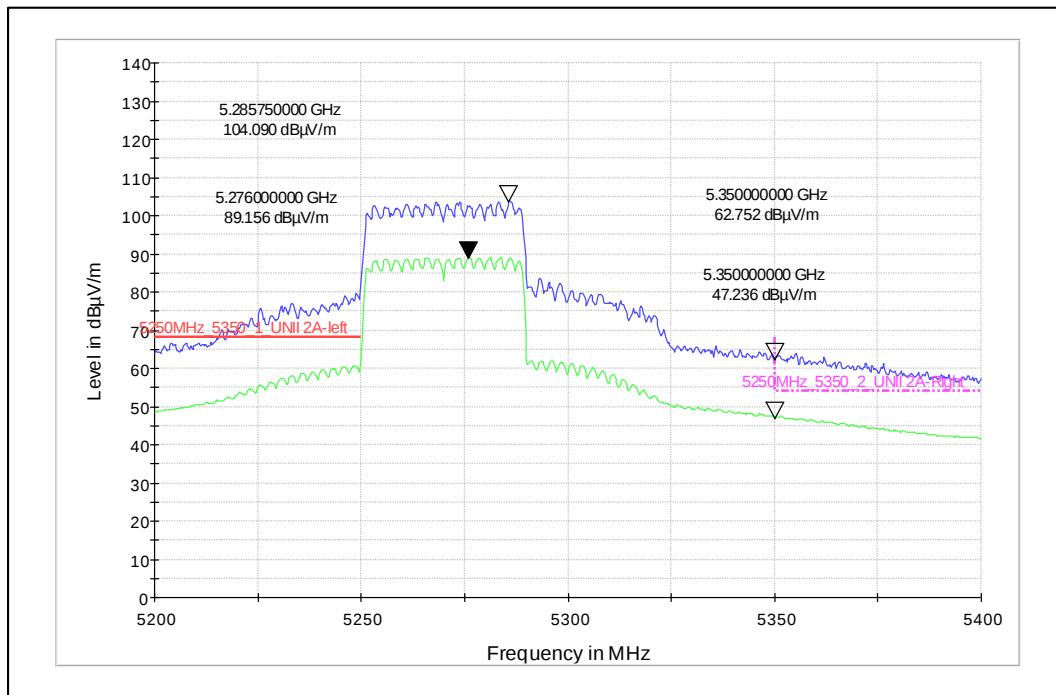
5GHz Test Plots

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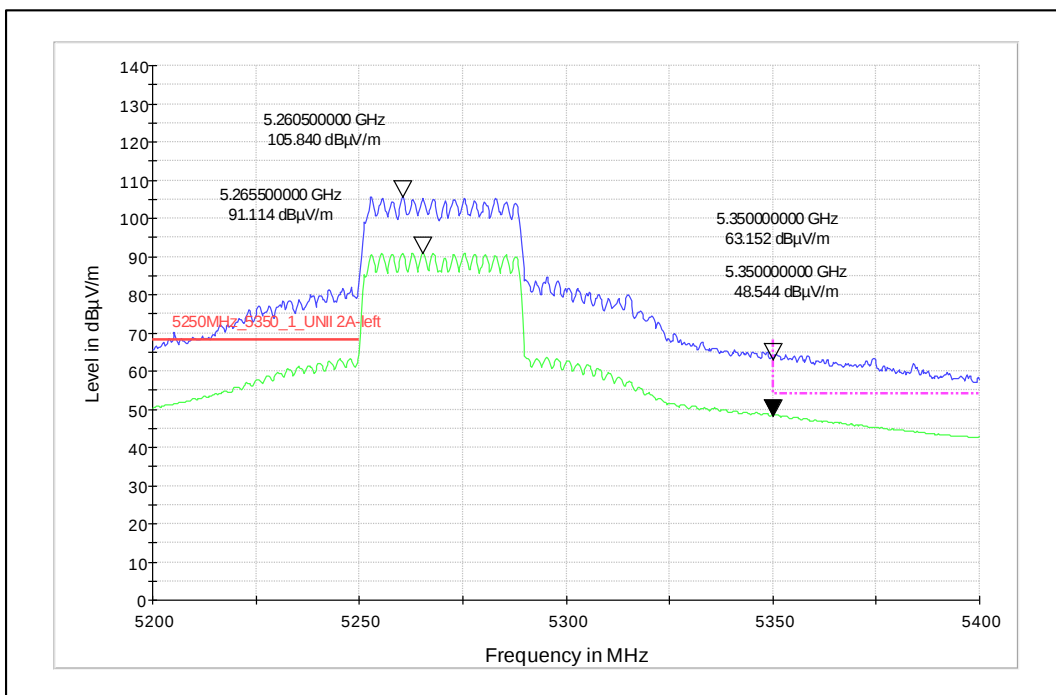
Modulation: 802.11ax_HE-40

Data Rate : MCS 0



Channel Frequency - 5270MHz

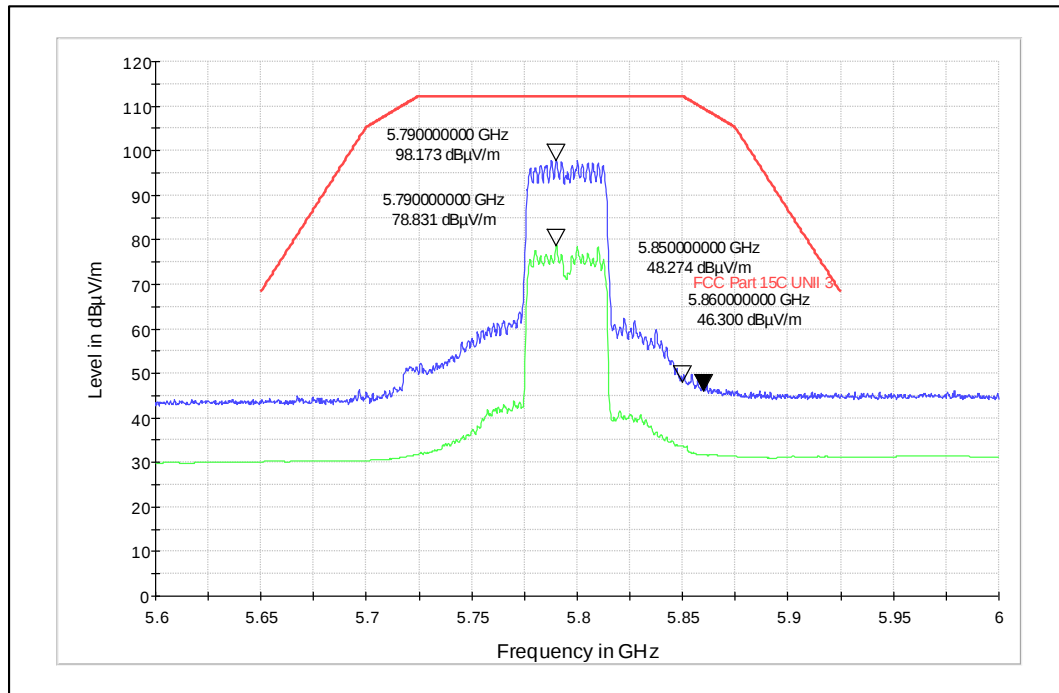
Polarization –Vertical



Channel Frequency - 5270MHz

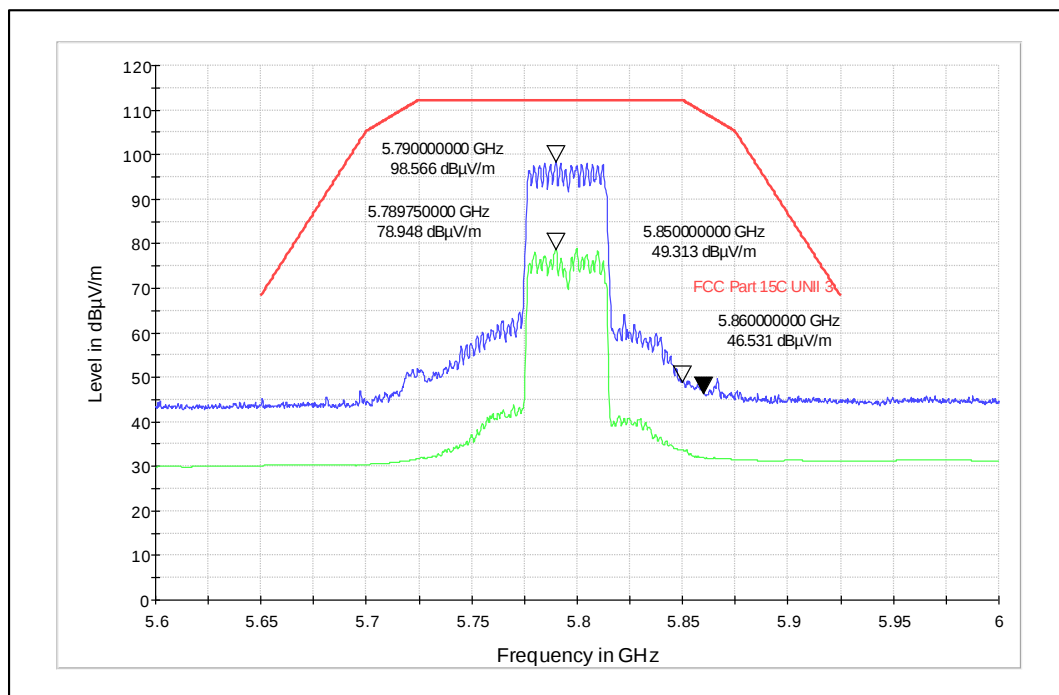
Polarization –Horizontal

Data Rate : MCS 11



Channel Frequency - 5795MHz

Polarization –Vertical

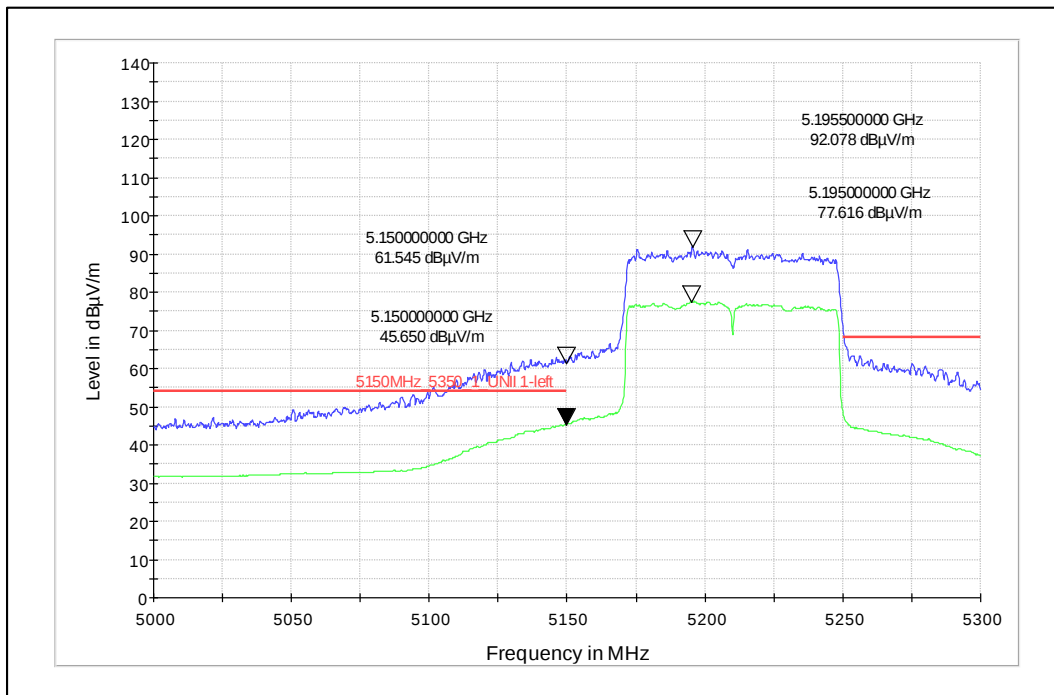


Channel Frequency - 5795MHz

Polarization –Horizontal

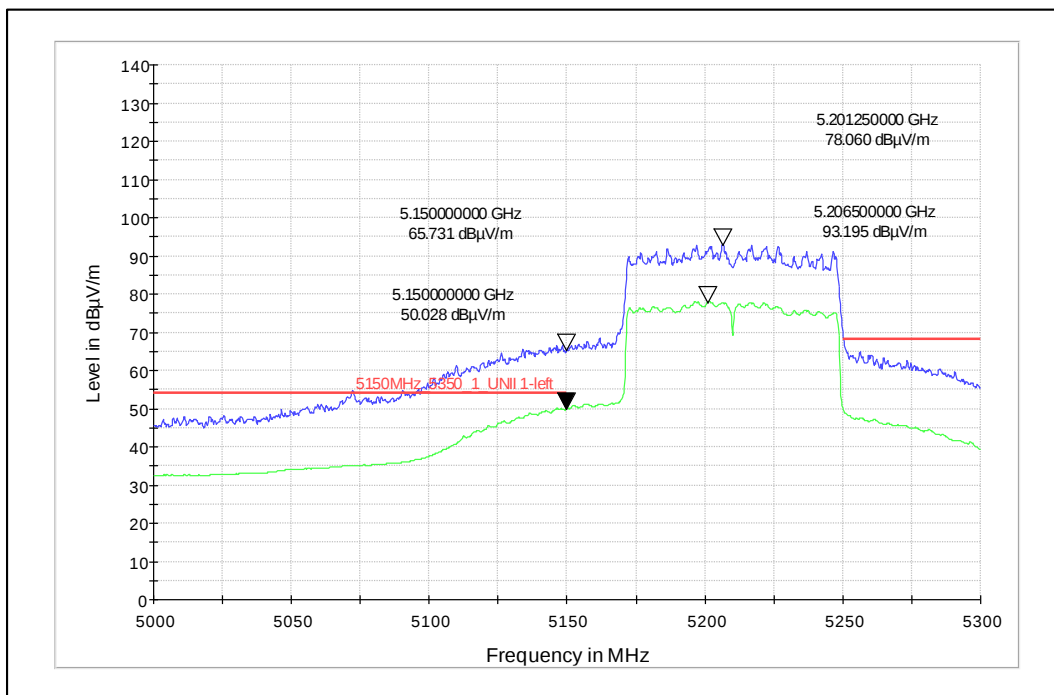
Modulation: 802.11ac_VHT-80

Data Rate : MCS 0



Channel Frequency - 5210MHz

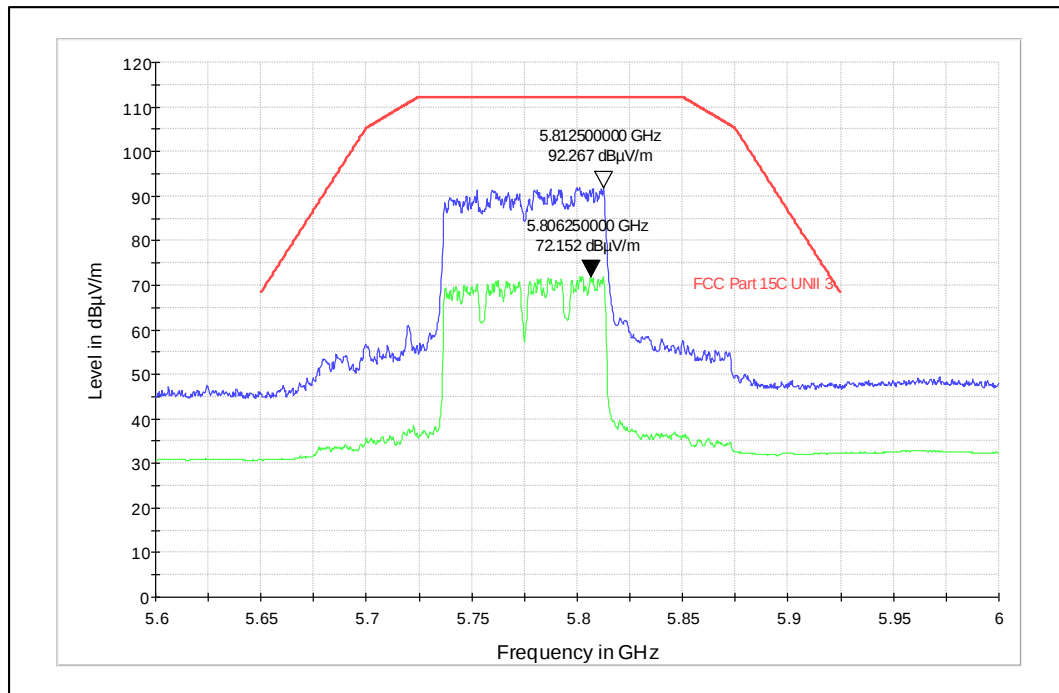
Polarization –Vertical



Channel Frequency - 52100MHz

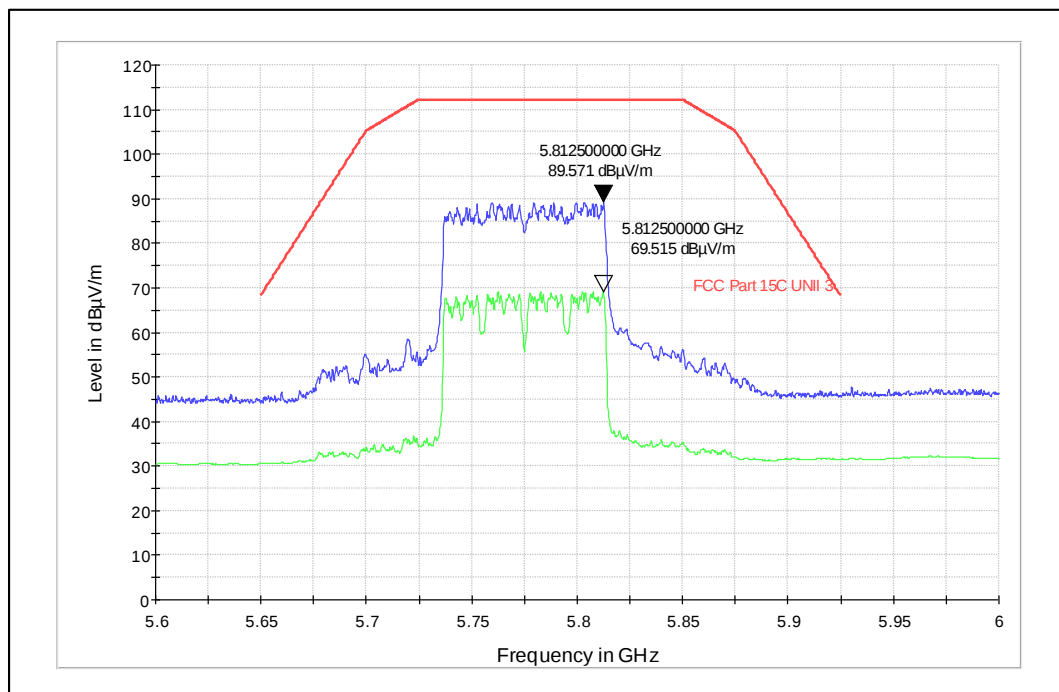
Polarization –Horizontal

Data Rate : MCS 9



Channel Frequency - 5775MHz

Polarization –Vertical



Channel Frequency - 5775MHz

Polarization –Horizontal

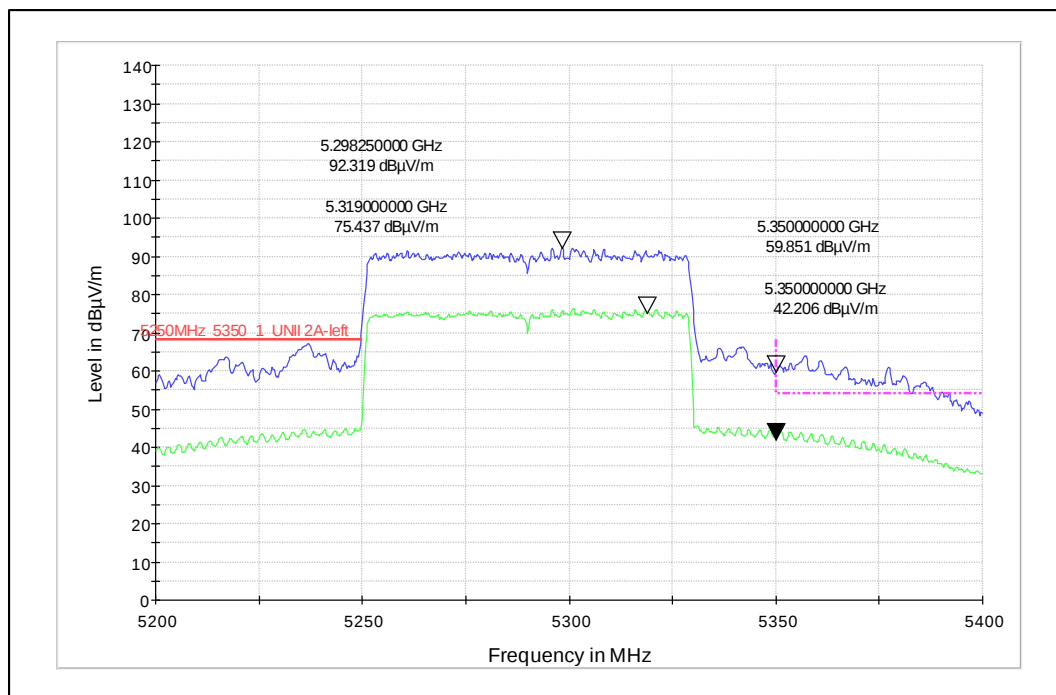
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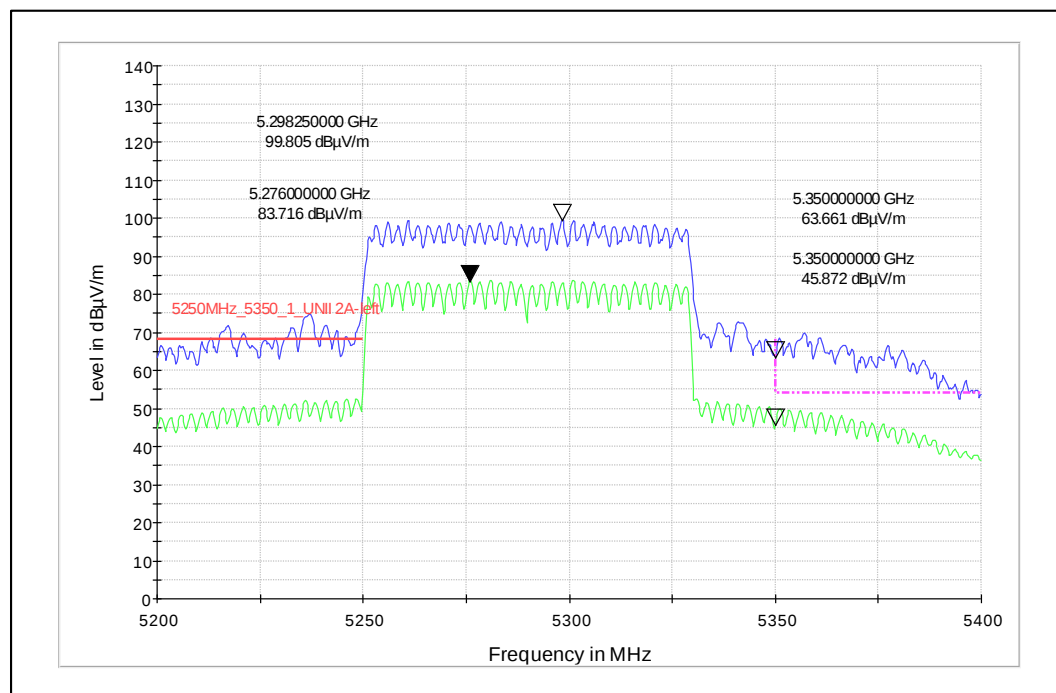
Modulation: 802.11ax_HE-80

Data Rate : MCS 0



Channel Frequency - 5290MHz

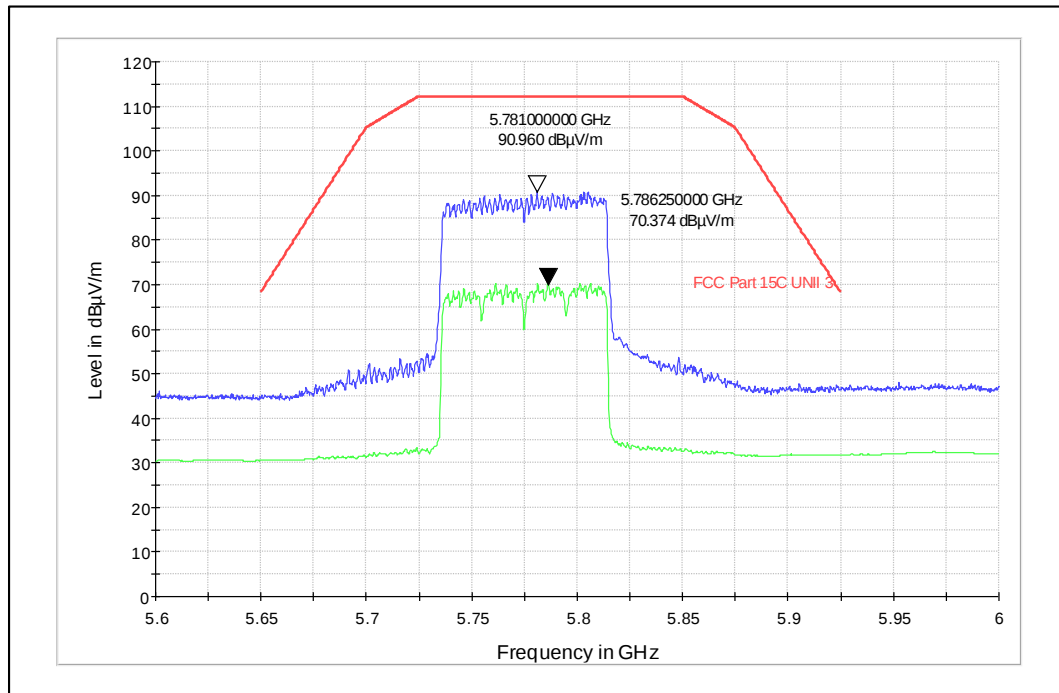
Polarization –Vertical



Channel Frequency - 5290MHz

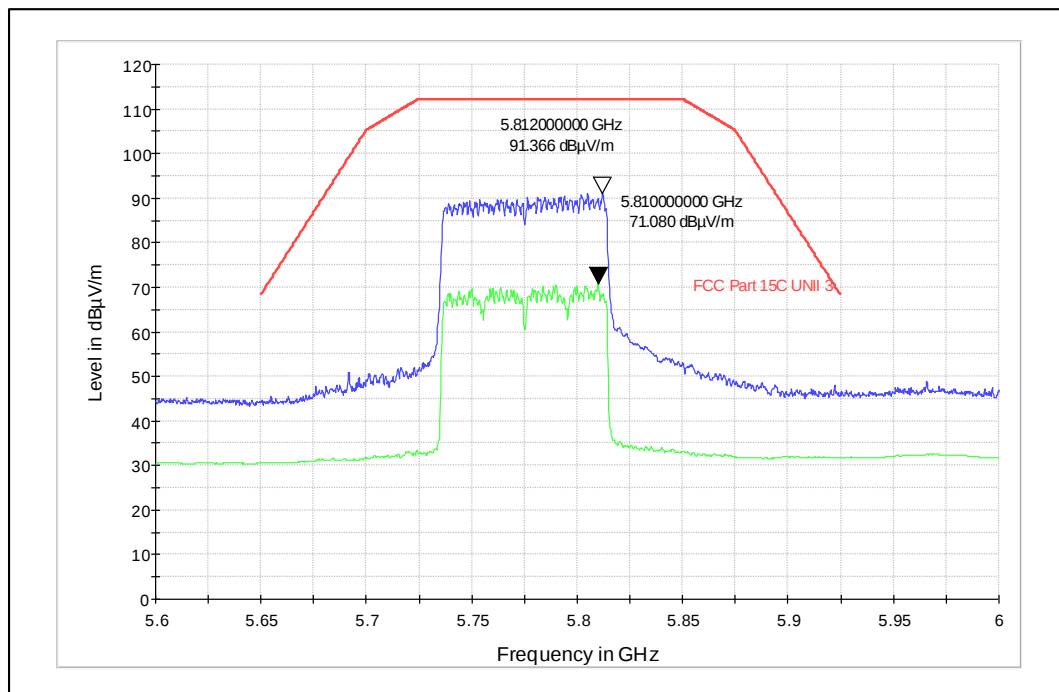
Polarization –Horizontal

Data Rate : MCS 11



Channel Frequency - 5775MHz

Polarization –Vertical



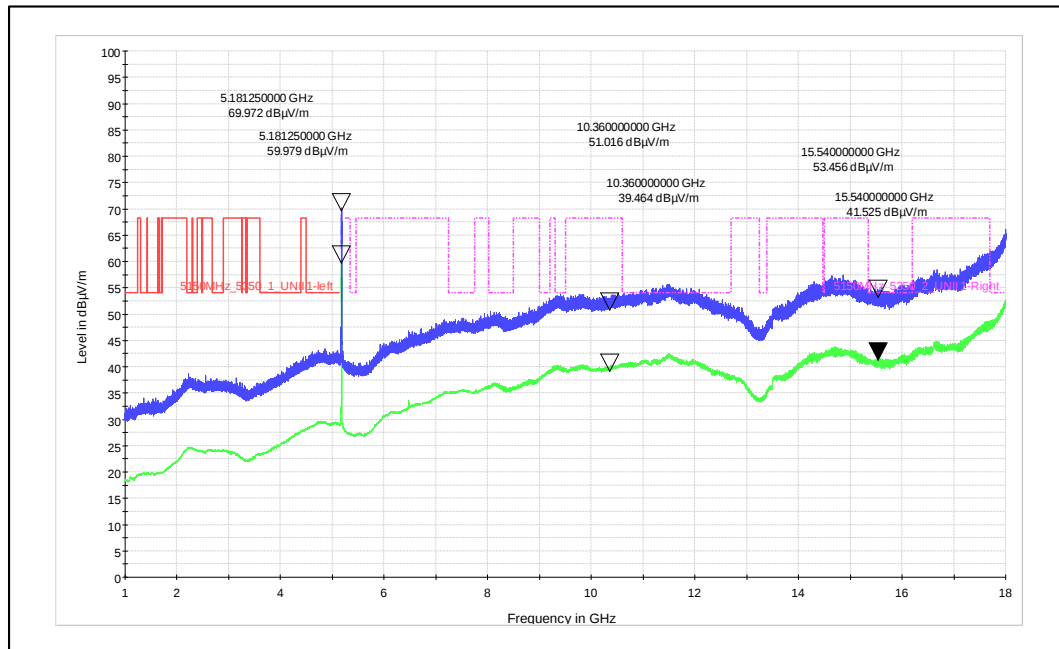
Channel Frequency - 5775MHz

Polarization –Horizontal

5. Radiated Spurious Emission

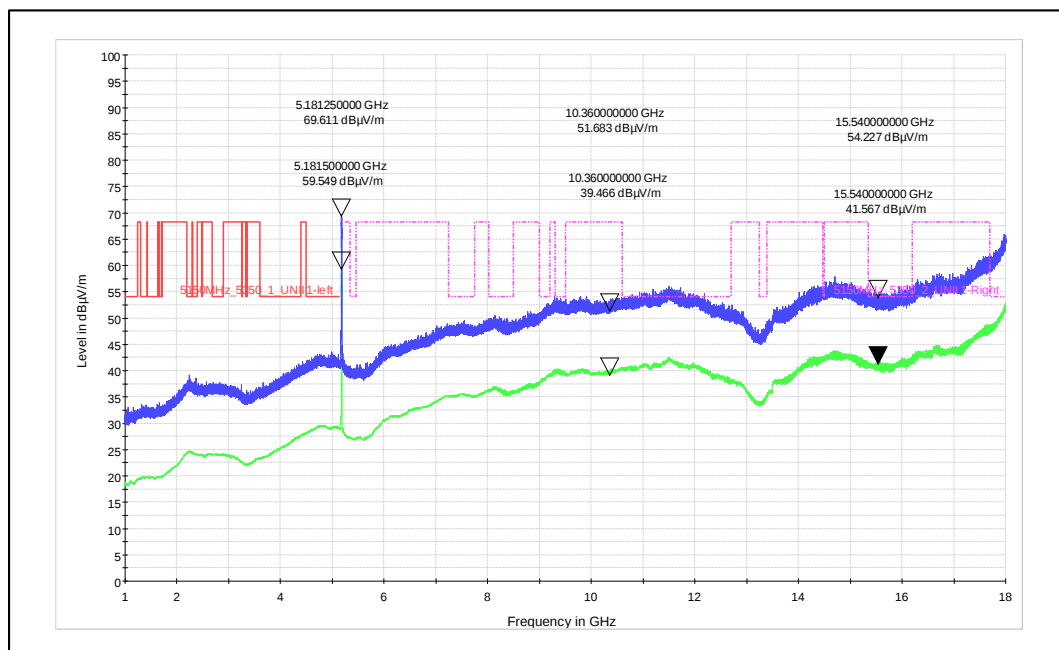
Modulation: 802.11a

Data Rate : 6Mbps



Channel Frequency - 5180MHz

Polarization –Vertical



Channel Frequency - 5180MHz

Polarization –Horizontal

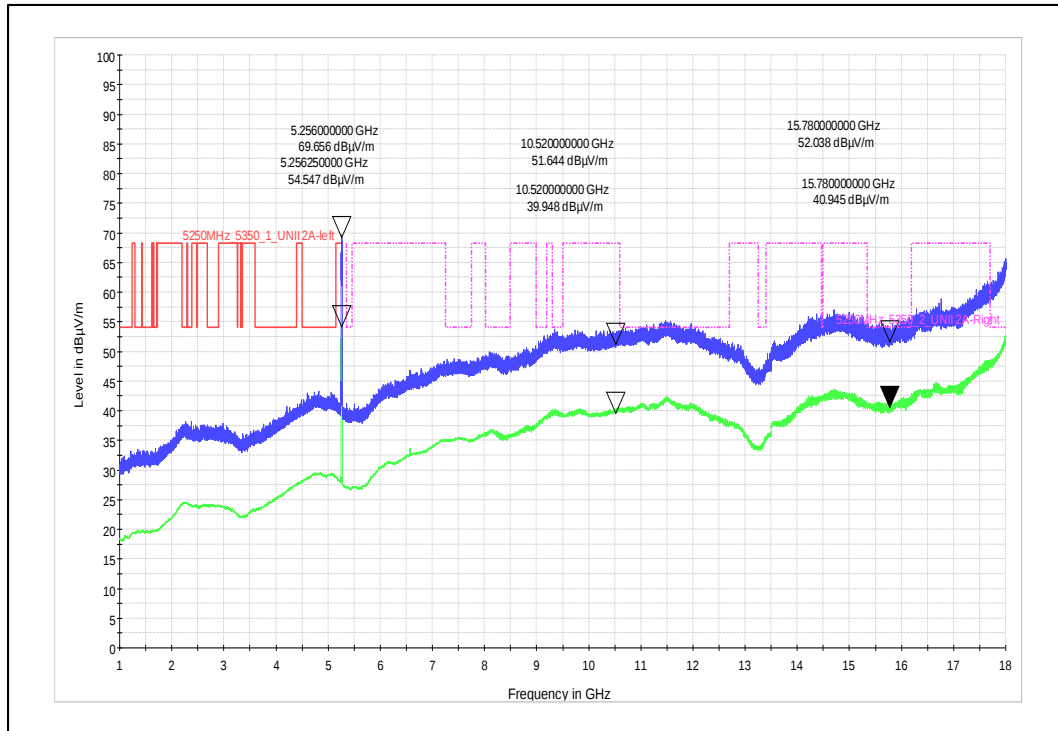
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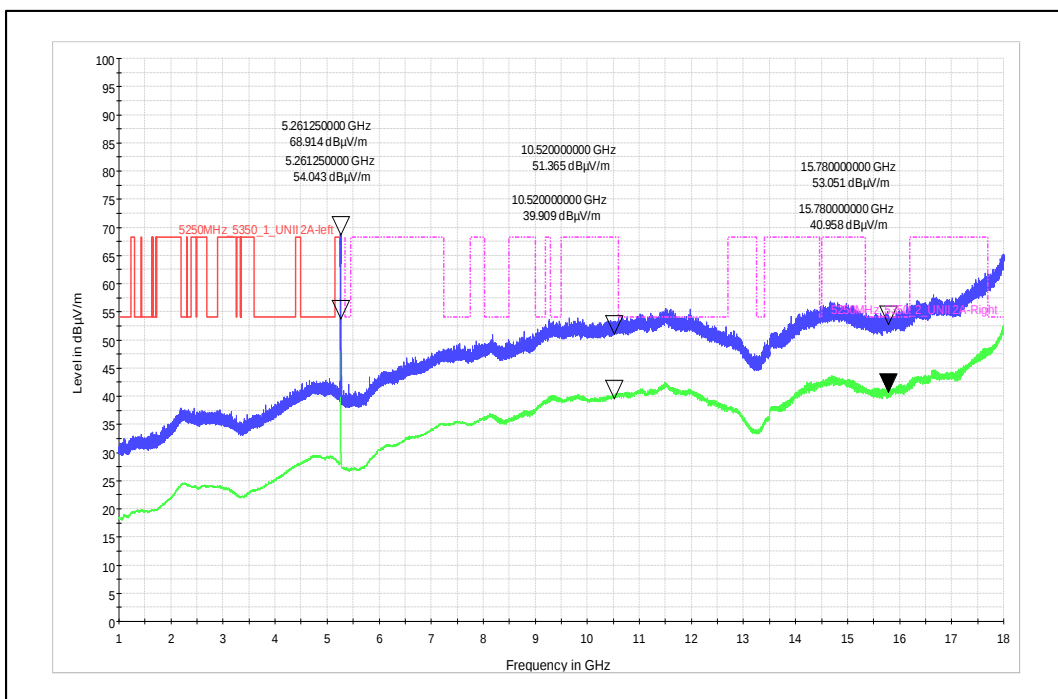
Modulation: 802.11a

Data Rate : 54Mbps



Channel Frequency - 5260MHz

Polarization –Vertical



Channel Frequency - 5260MHz

Polarization –Horizontal

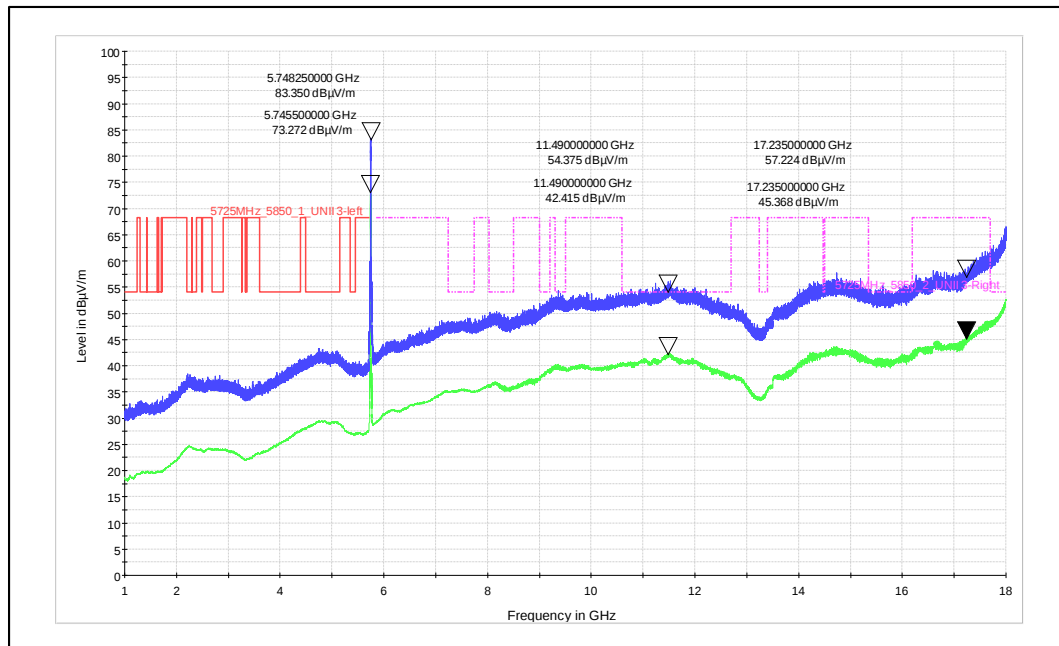
5GHz Test Plots

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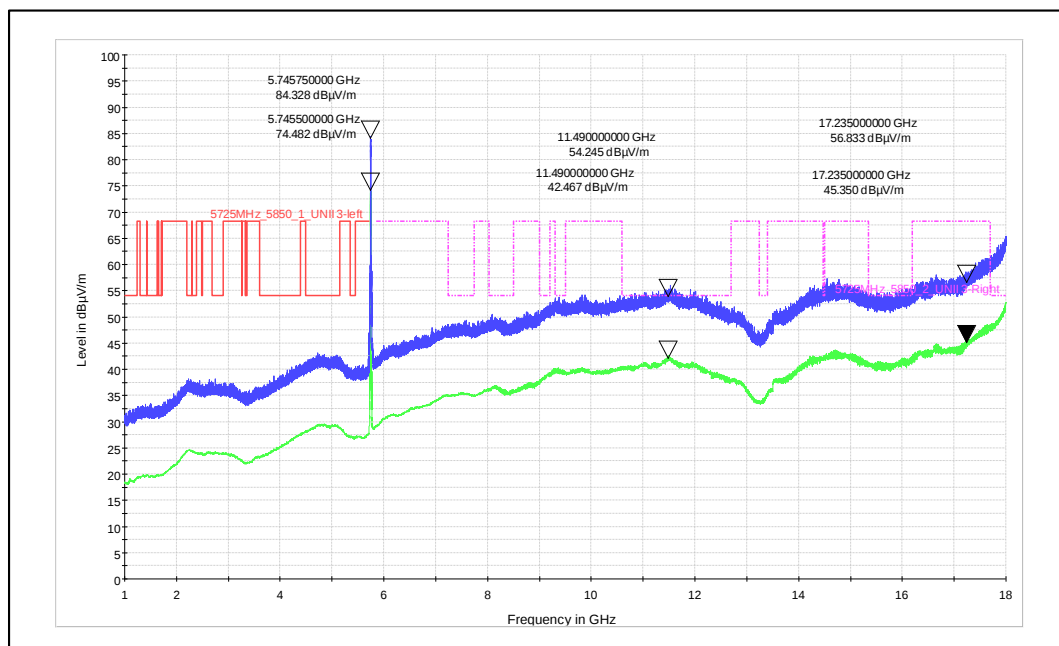
Modulation: 802.11n_HT-20

Data Rate : MCS 0



Channel Frequency - 5745MHz

Polarization –Vertical



Channel Frequency - 5745MHz

Polarization –Horizontal

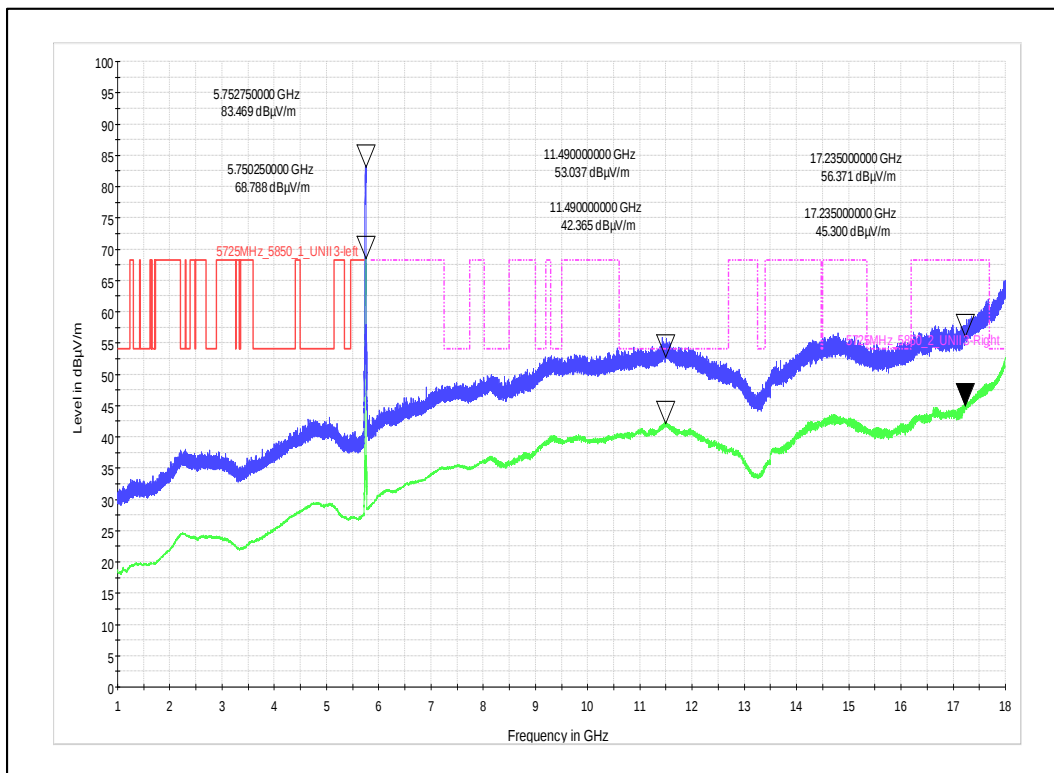
5GHz Test Plots

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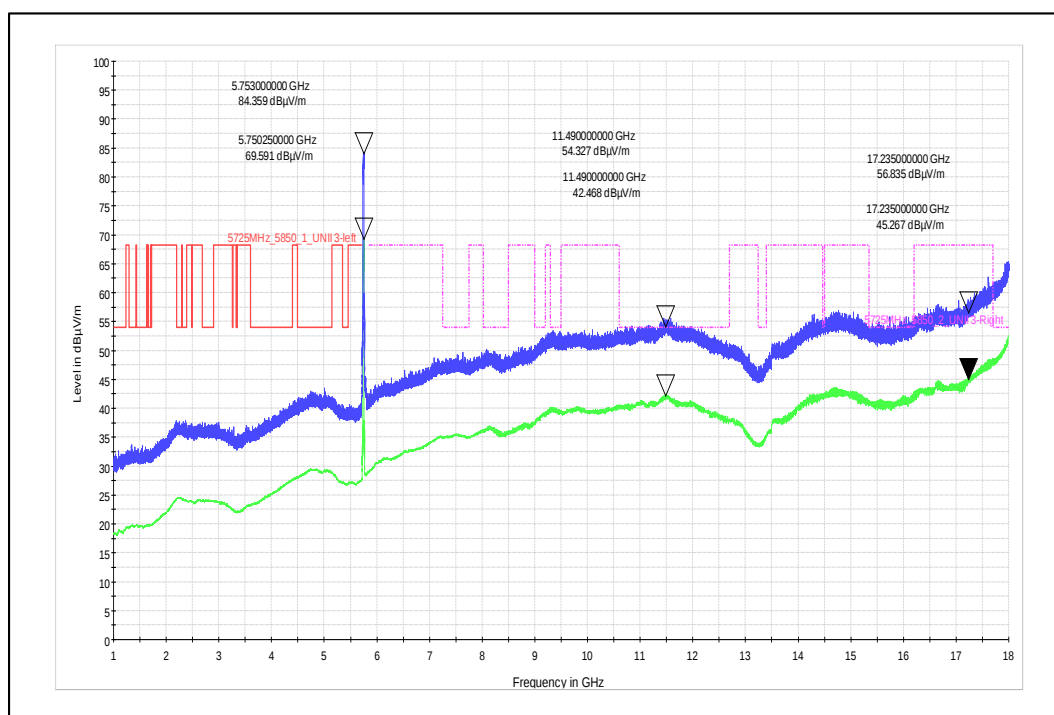
Modulation: 802.11n_HT-20

Data Rate : MCS 7



Channel Frequency - 5745MHz

Polarization –Vertical



Channel Frequency - 5745MHz

Polarization –Horizontal

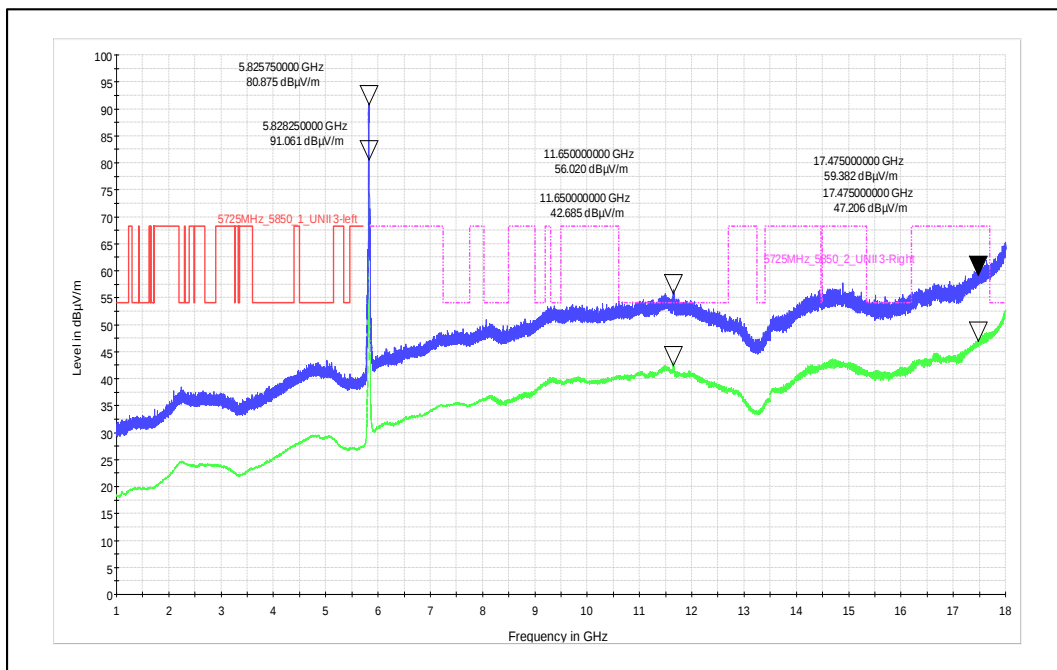
5GHz Test Plots

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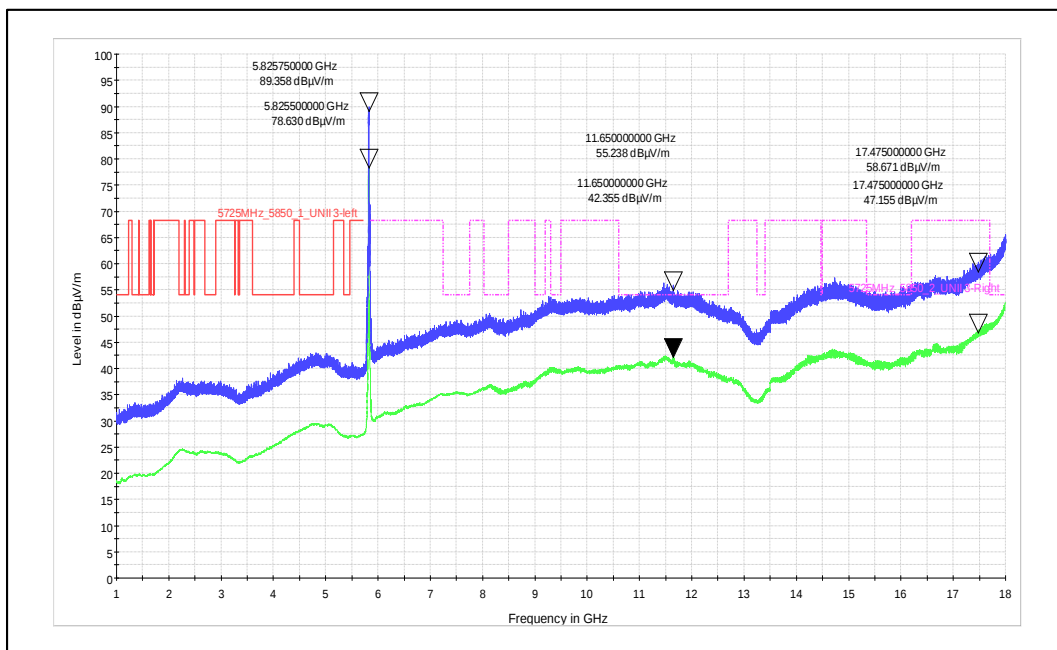
Modulation: 802.11ac_VHT-20

Data Rate : MCS 0



Channel Frequency - 5825MHz

Polarization –Vertical



Channel Frequency - 5825MHz

Polarization –Horizontal

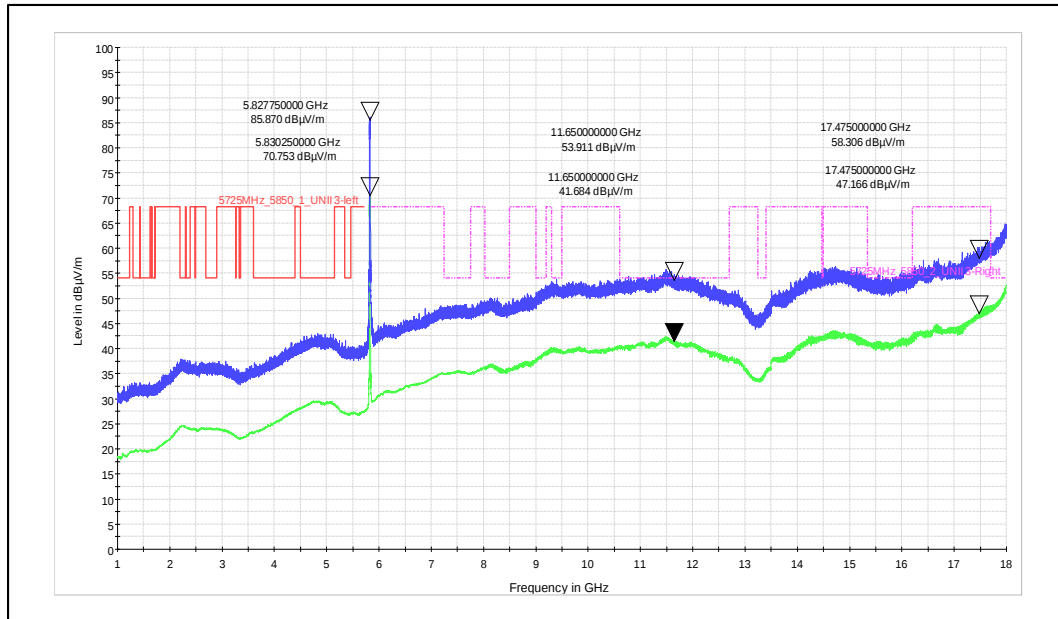
5GHz Test Plots

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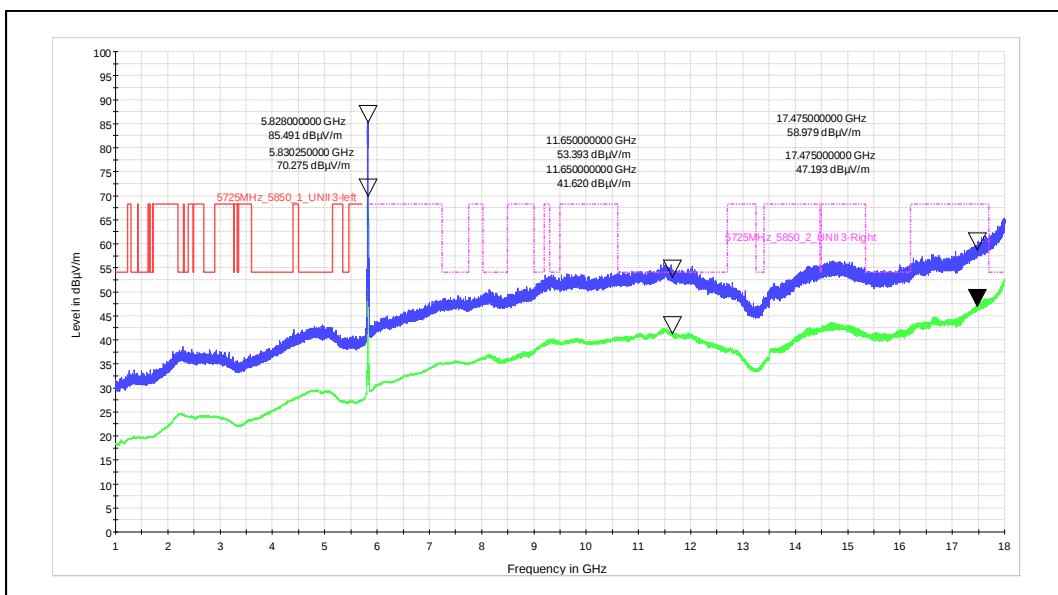
Modulation: 802.11ac_VHT-20

Data Rate : MCS 8



Channel Frequency - 5825MHz

Polarization –Vertical



Channel Frequency - 5825MHz

Polarization –Horizontal

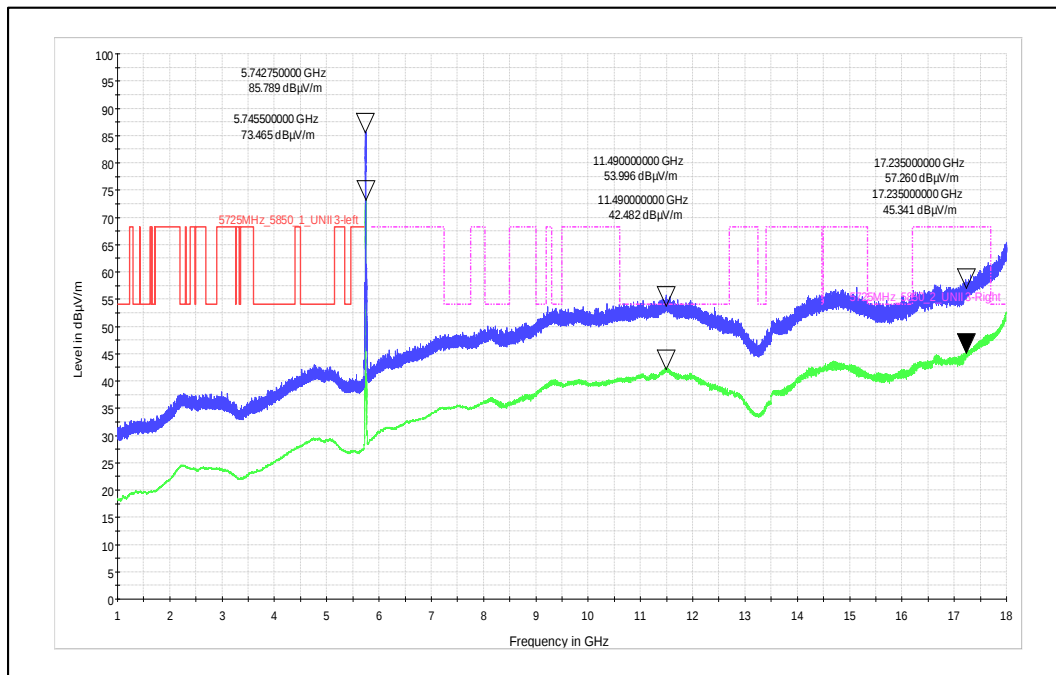
5GHz Test Plots

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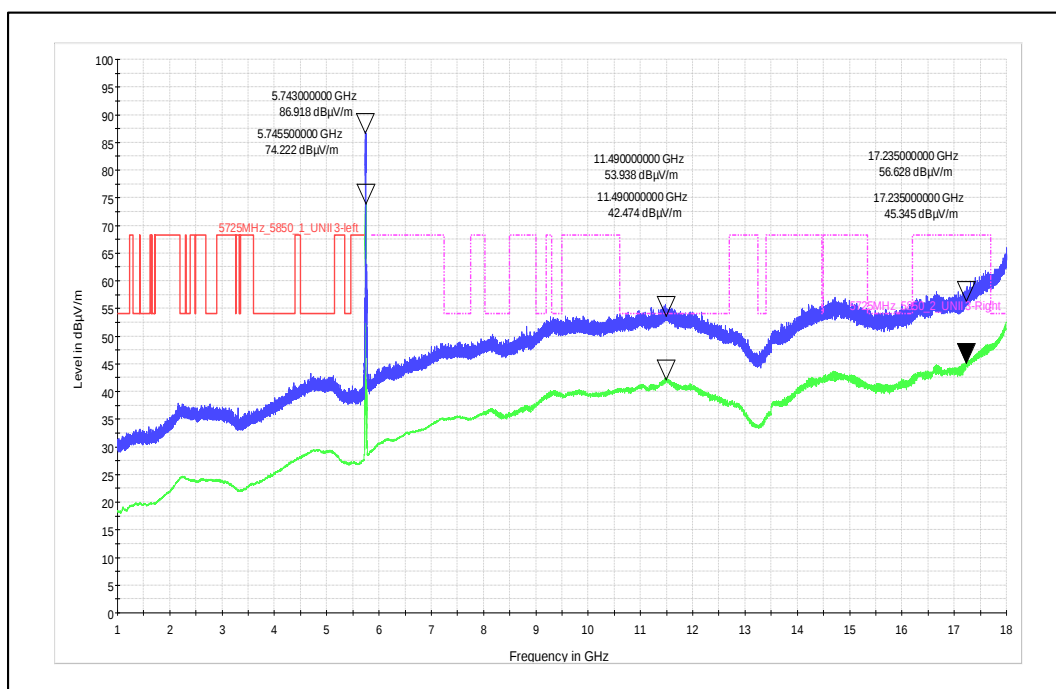
Modulation: 802.11ax_HE-20

Data Rate : MCS 0



Channel Frequency - 5745MHz

Polarization –Vertical



Channel Frequency - 5745MHz

Polarization –Horizontal

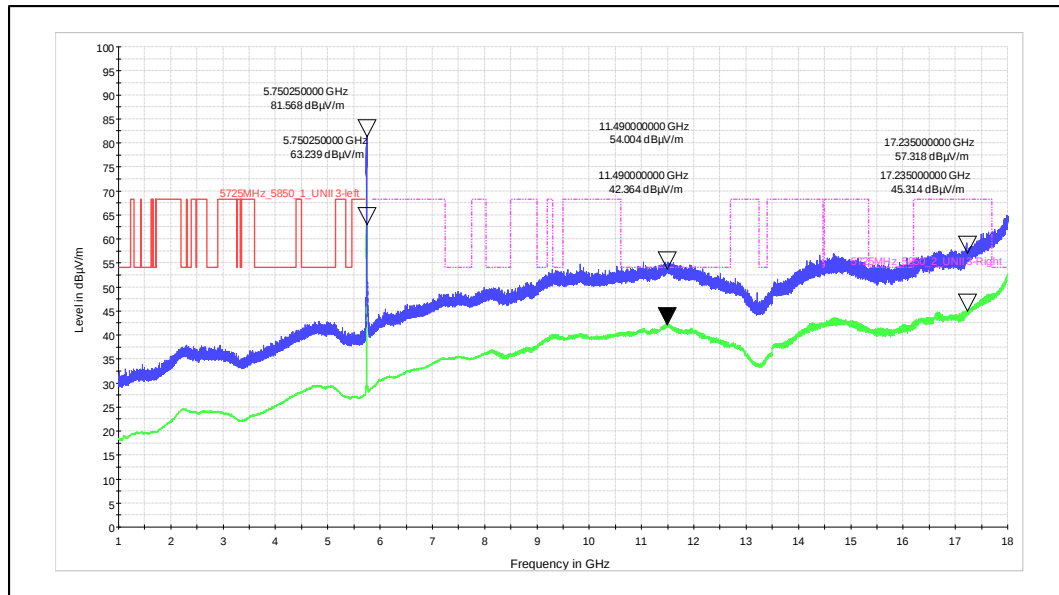
5GHz Test Plots

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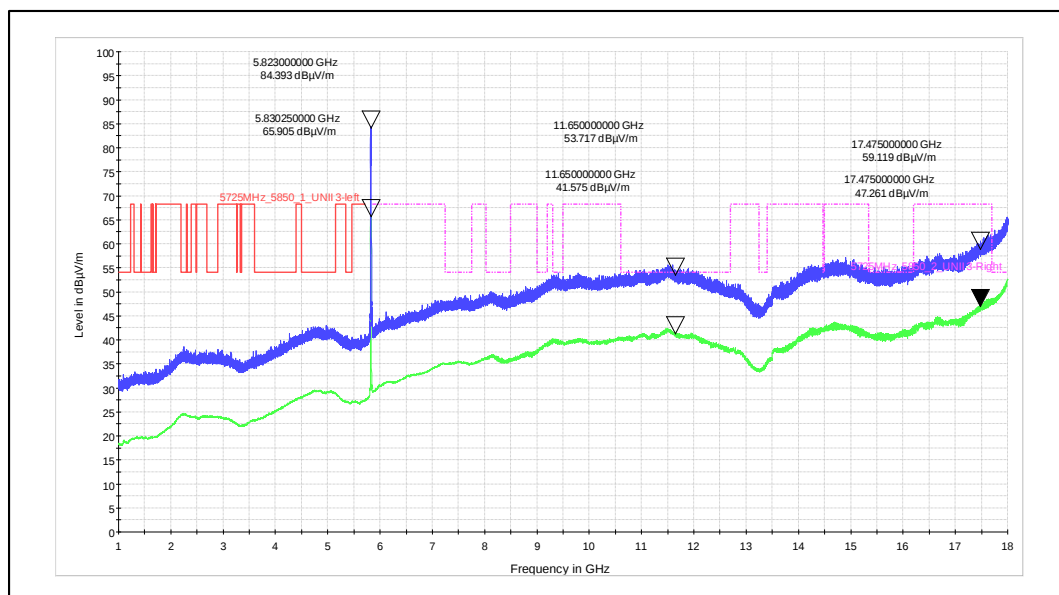
Modulation: 802.11ax_HE-20

Data Rate : MCS 11



Channel Frequency - 5825MHz

Polarization –Vertical



Channel Frequency - 5825MHz

Polarization –Horizontal