

5GHz Test Plots

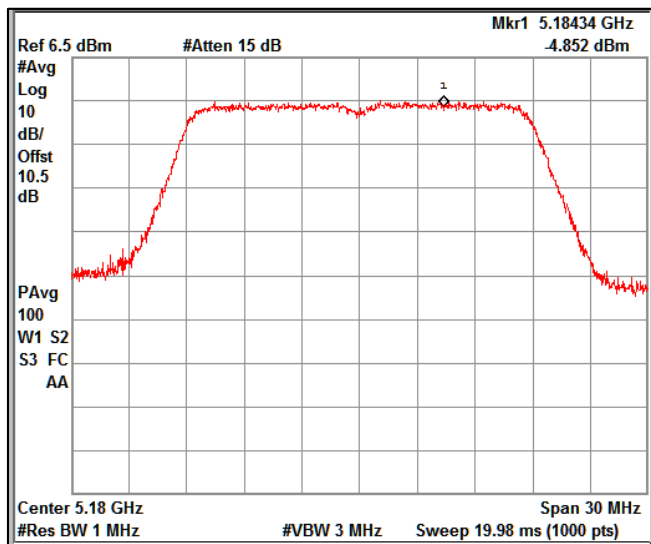
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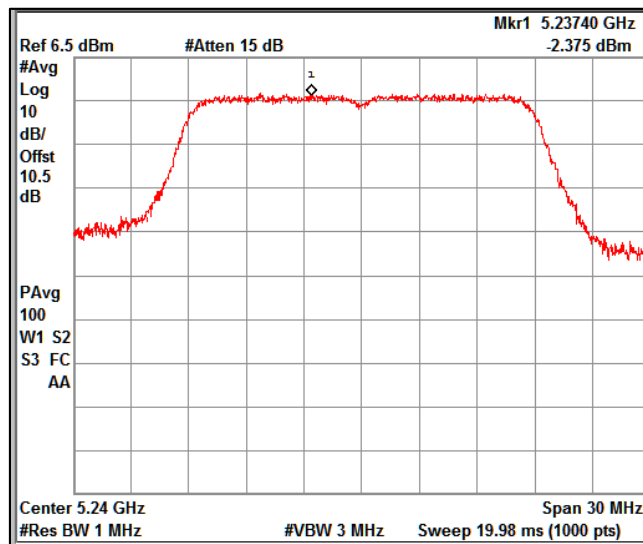
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Modulation: 802.11 ac-mode_VHT20

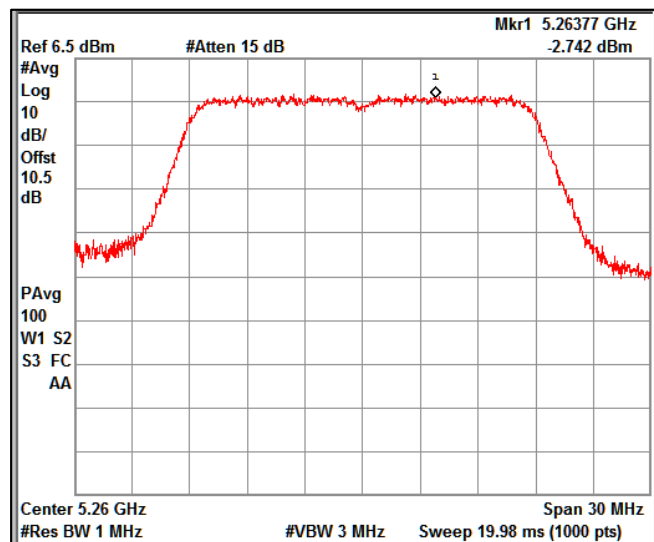
Data Rate : MCS 8



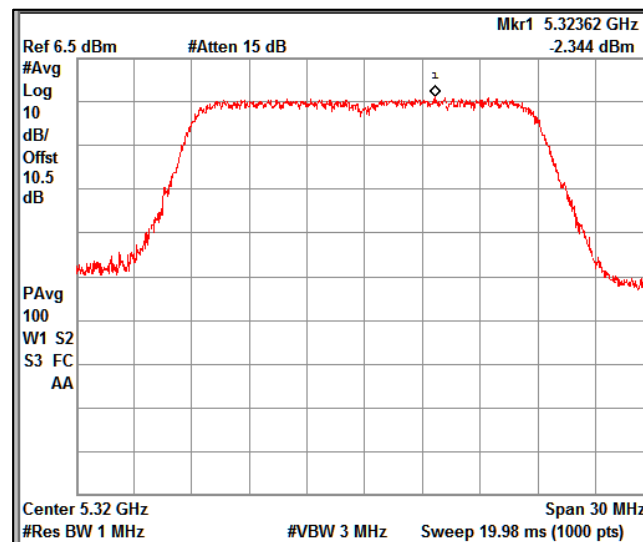
Channel Frequency 5180MHz



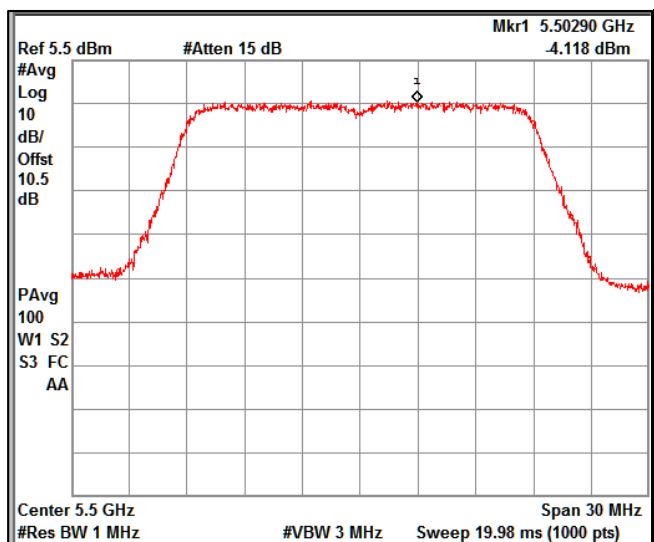
Channel Frequency 5240MHz



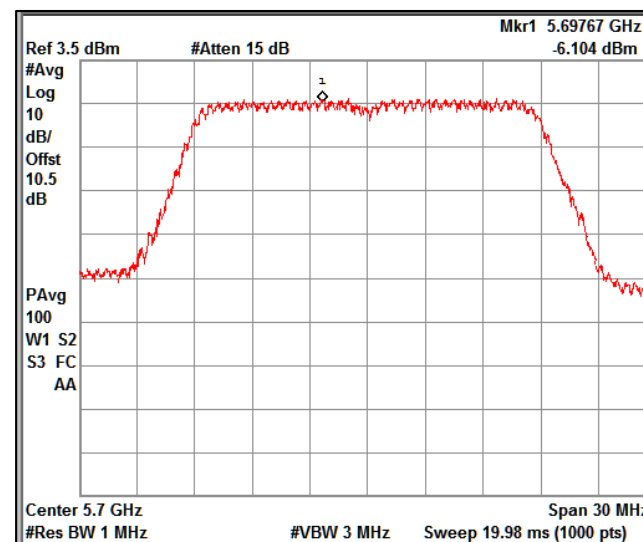
Channel Frequency 5260MHz



Channel Frequency 5320MHz



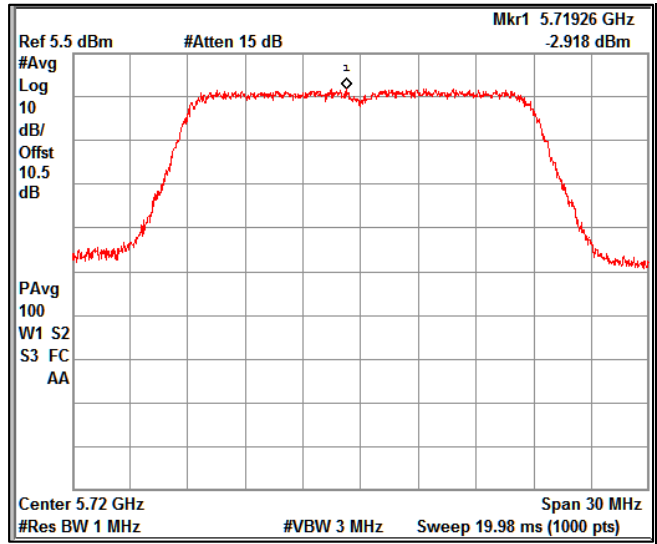
Channel Frequency 5500MHz



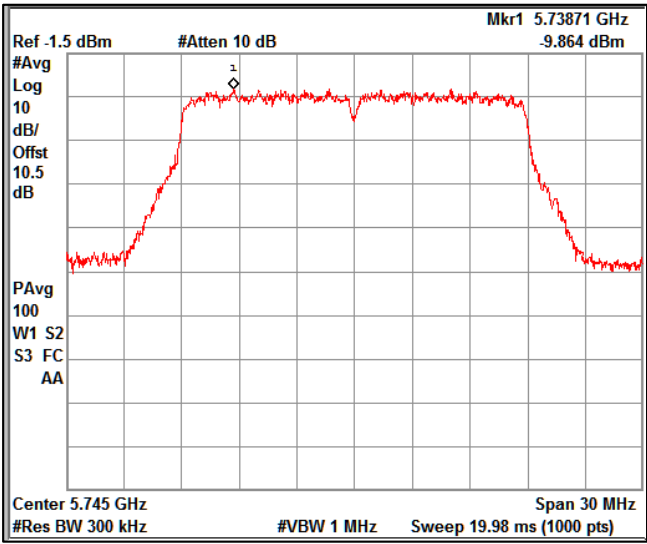
Channel Frequency 5700MHz

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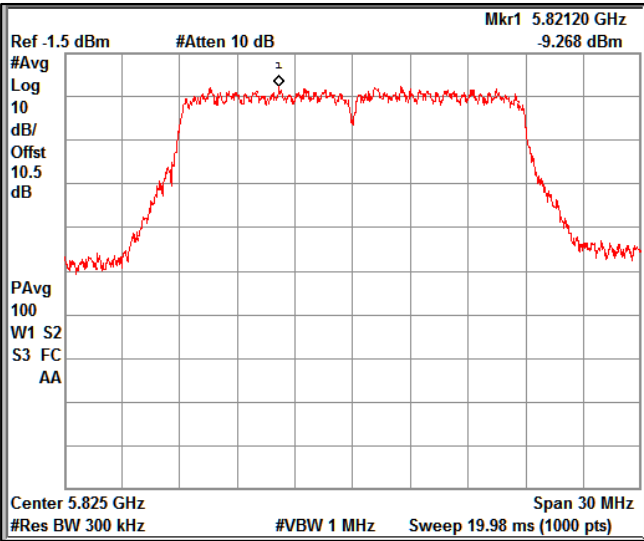
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Channel Frequency 5720MHz



Channel Frequency 5745MHz



Channel Frequency 5825MHz

5GHz Test Plots

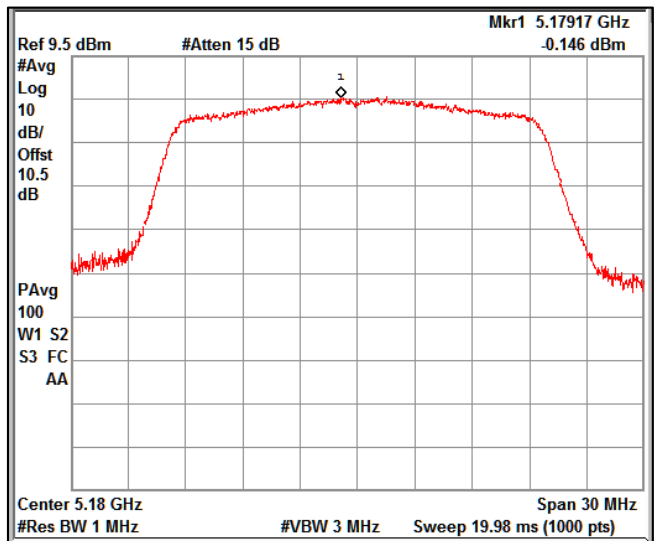
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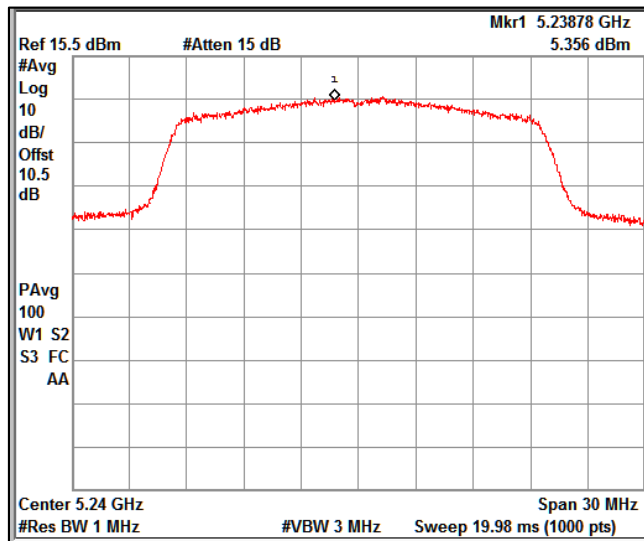
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Modulation: 802.11 ax-mode_HE20

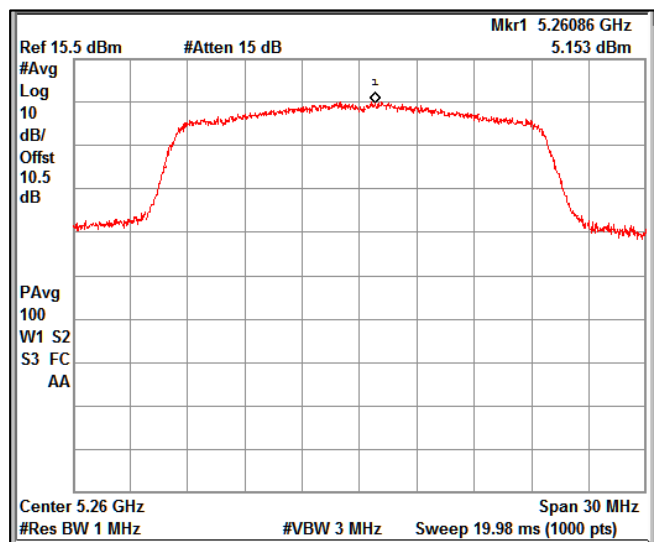
Data Rate : MCS 0



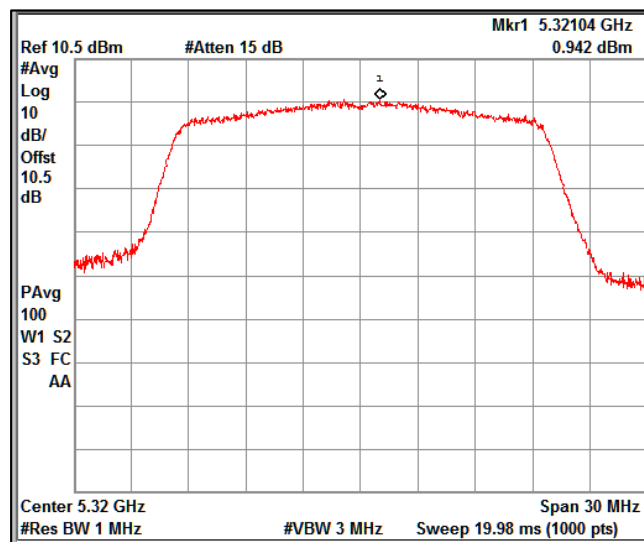
Channel Frequency 5180MHz



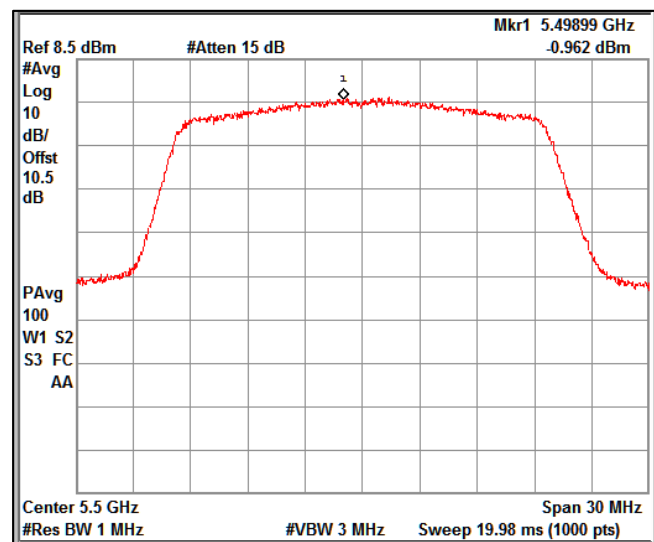
Channel Frequency 5240MHz



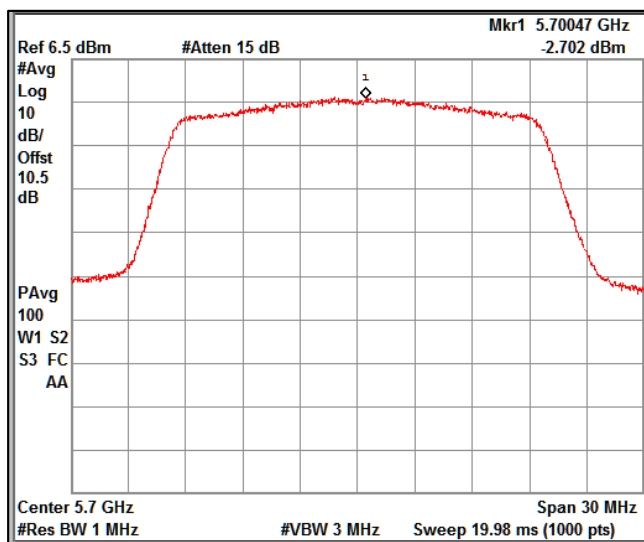
Channel Frequency 5260MHz



Channel Frequency 5320MHz



Channel Frequency 5500MHz



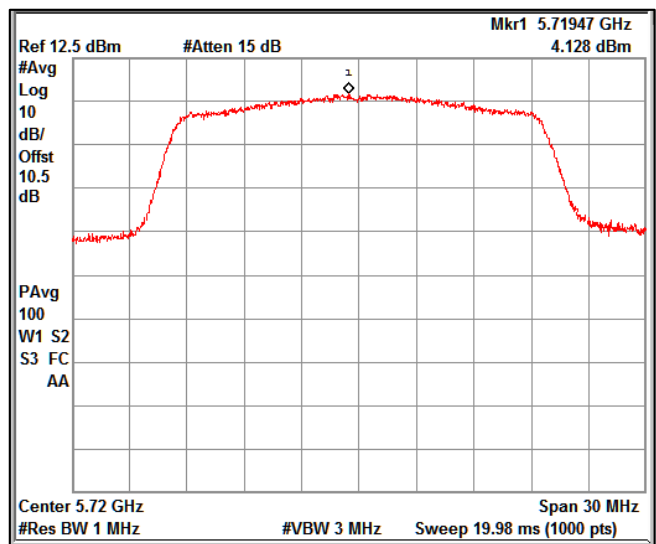
Channel Frequency 5700MHz

5GHz Test Plots

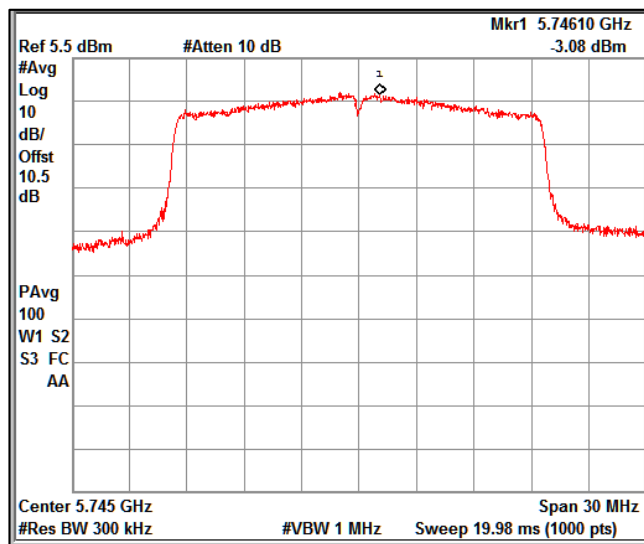
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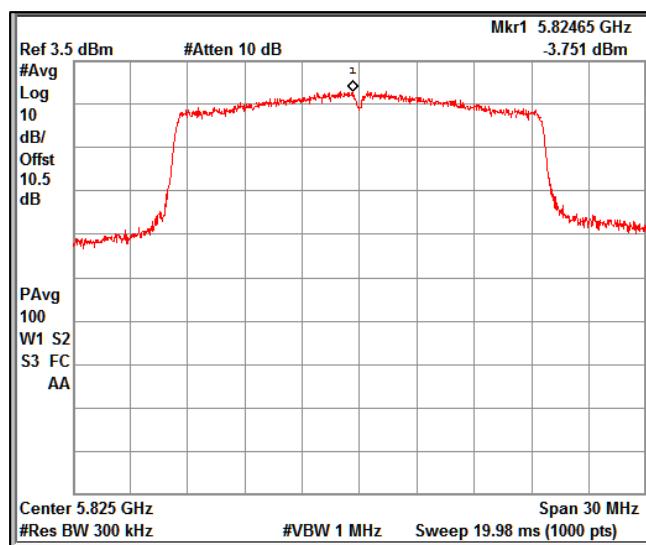
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Channel Frequency 5720MHz



Channel Frequency 5745MHz



Channel Frequency 5825MHz

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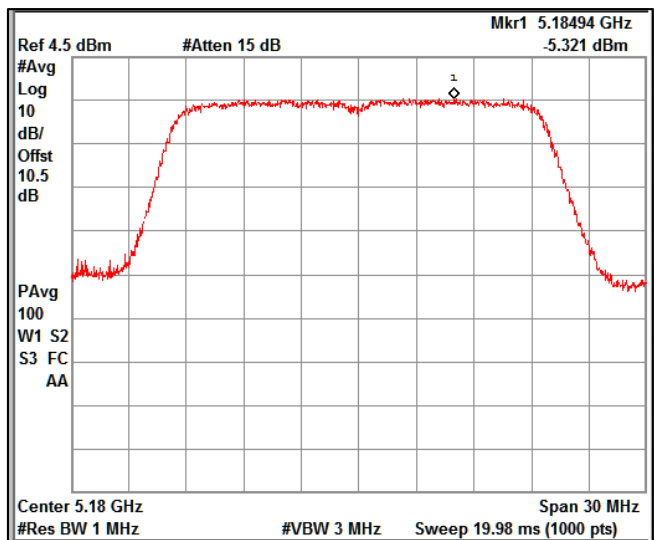
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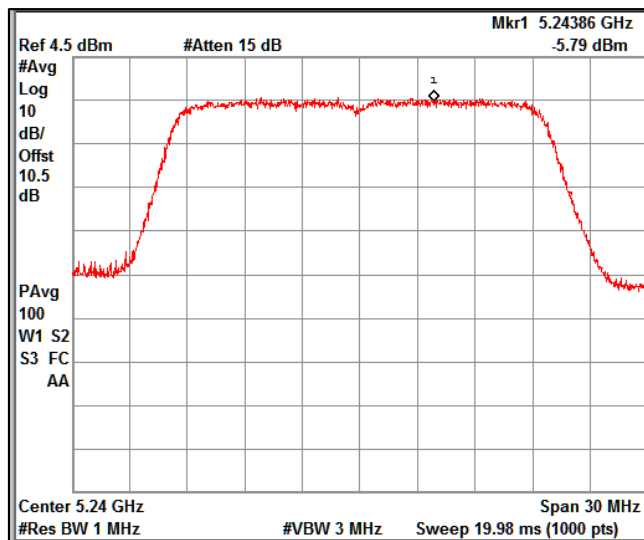
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Modulation: 802.11 ax-mode_HE20

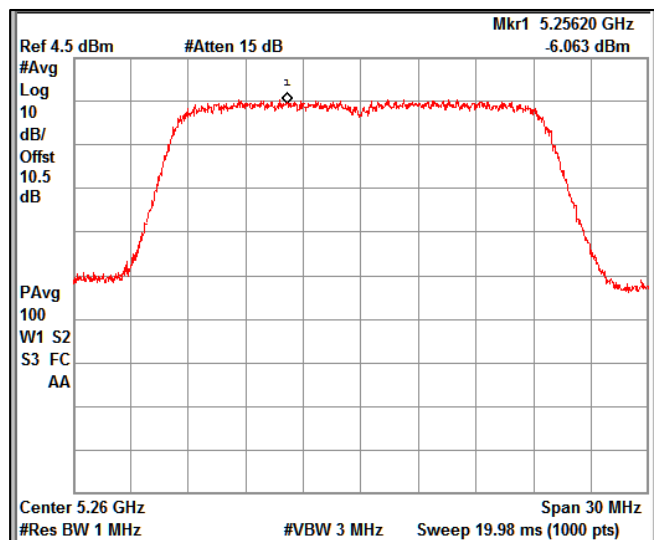
Data Rate : MCS 11



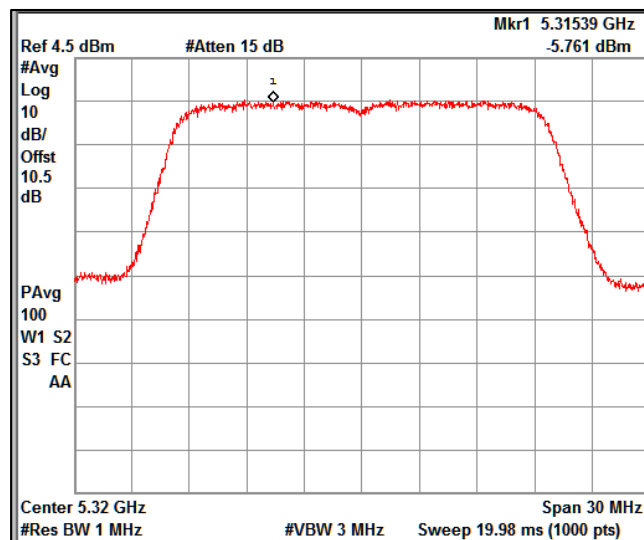
Channel Frequency 5180MHz



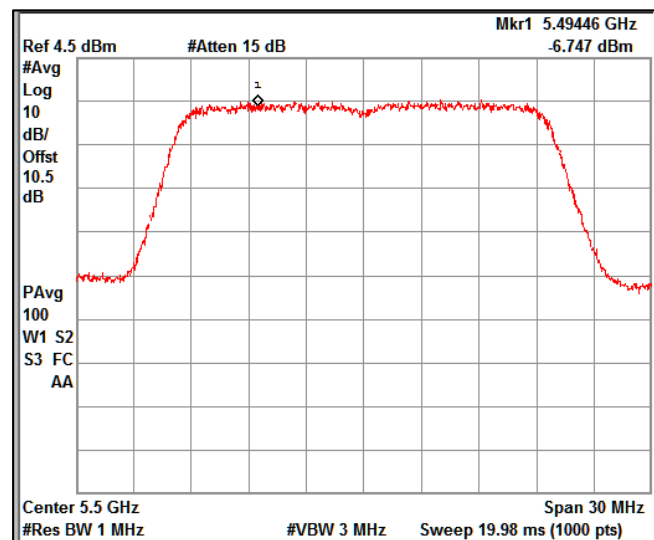
Channel Frequency 5240MHz



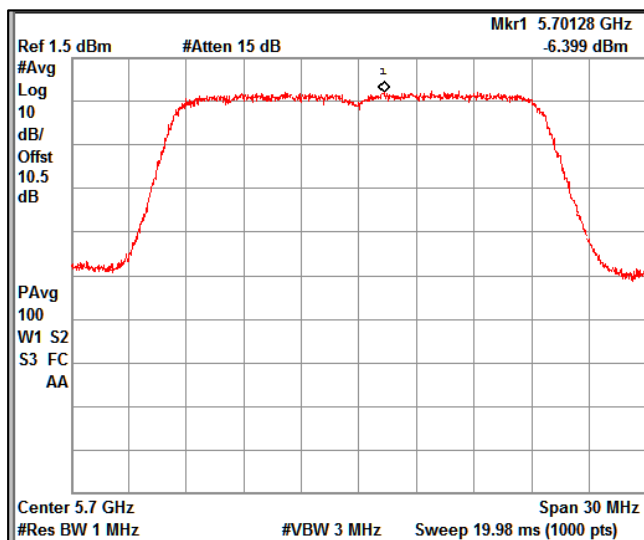
Channel Frequency 5260MHz



Channel Frequency 5320MHz



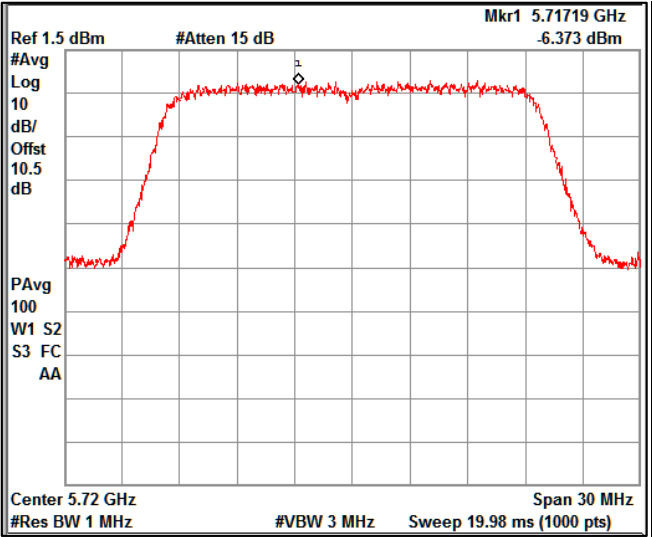
Channel Frequency 5500MHz



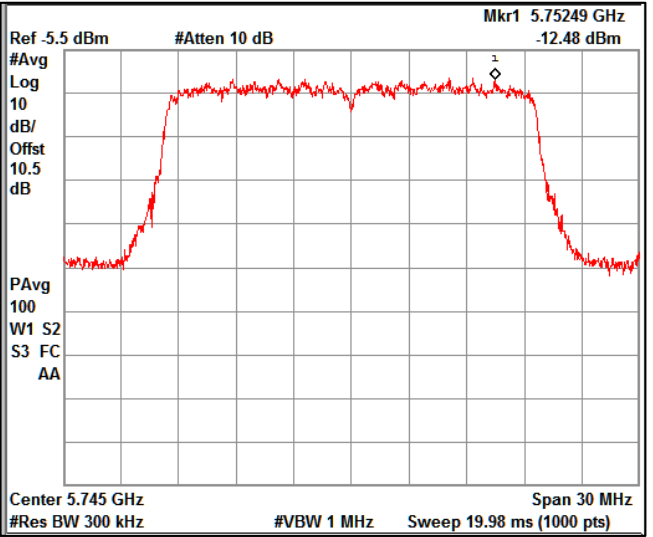
Channel Frequency 5700MHz

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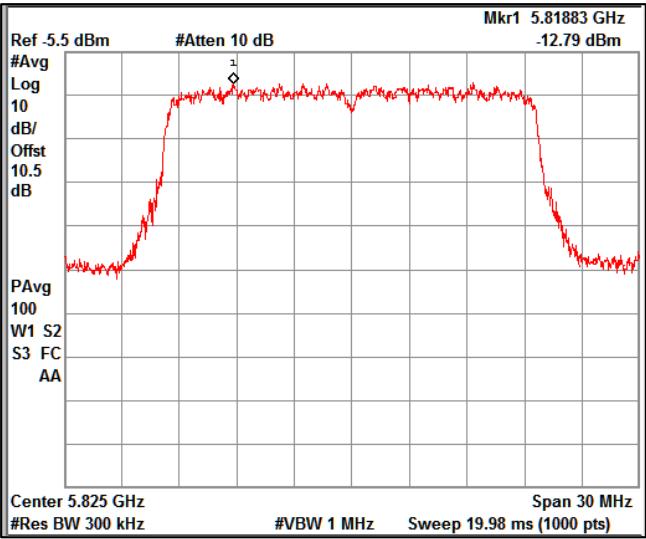
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Channel Frequency 5720MHz



Channel Frequency 5745MHz



Channel Frequency 5825MHz

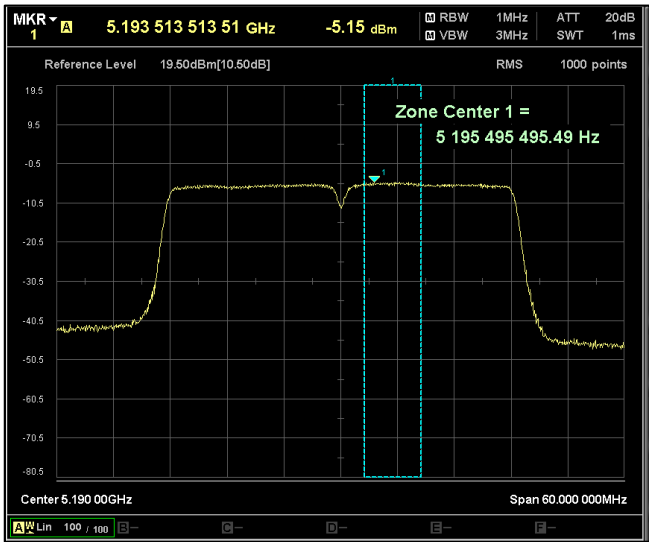
5GHz Test Plots

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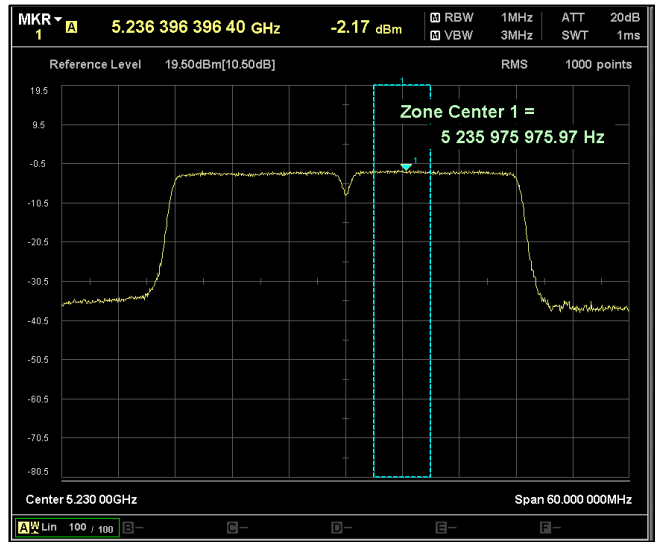
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Modulation: 802.11 n-mode_HT40

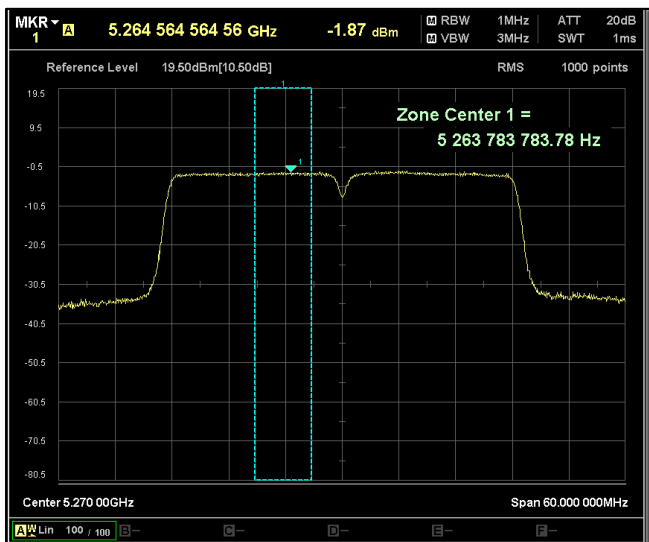
Data Rate : MCS 0



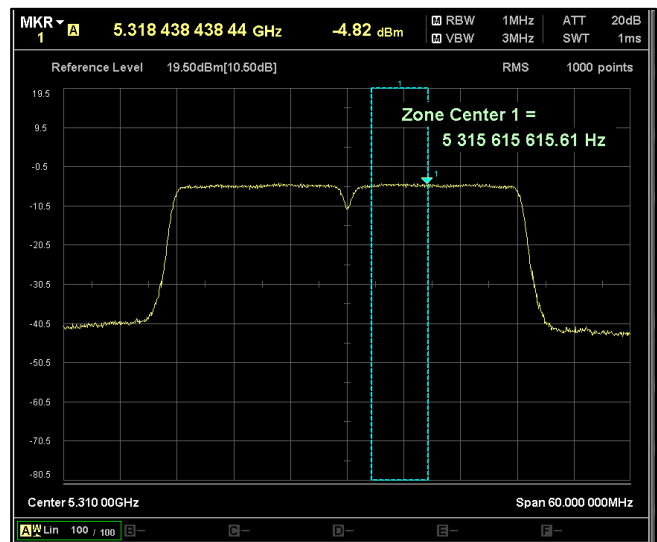
Channel Frequency 5190MHz



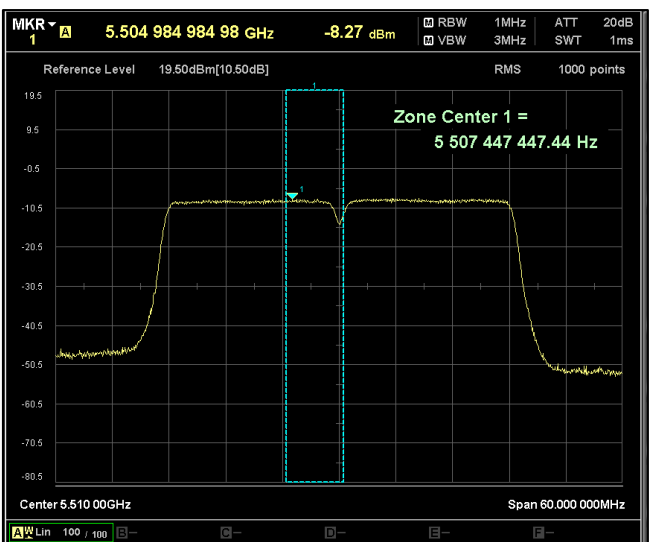
Channel Frequency 5230MHz



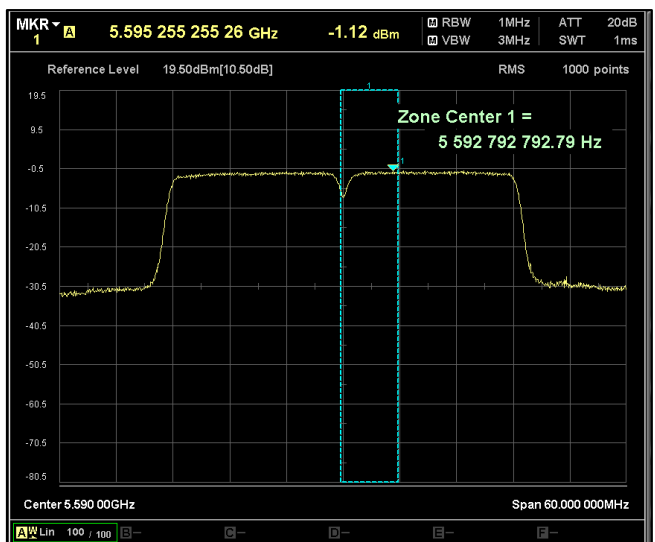
Channel Frequency 5270MHz



Channel Frequency 5310MHz



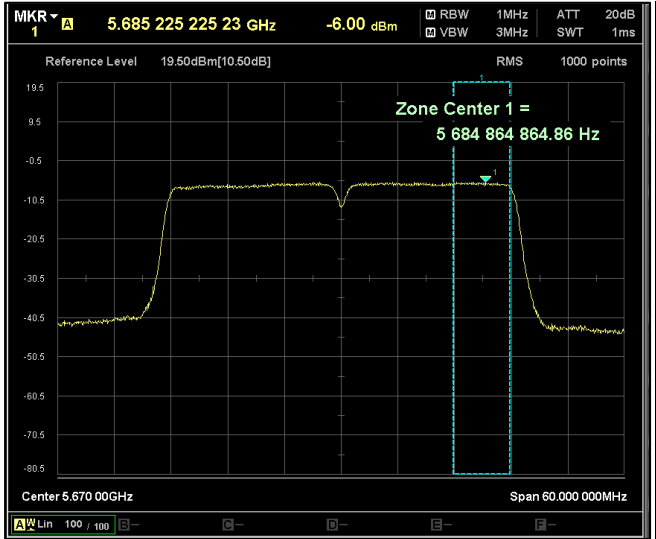
Channel Frequency 5510MHz



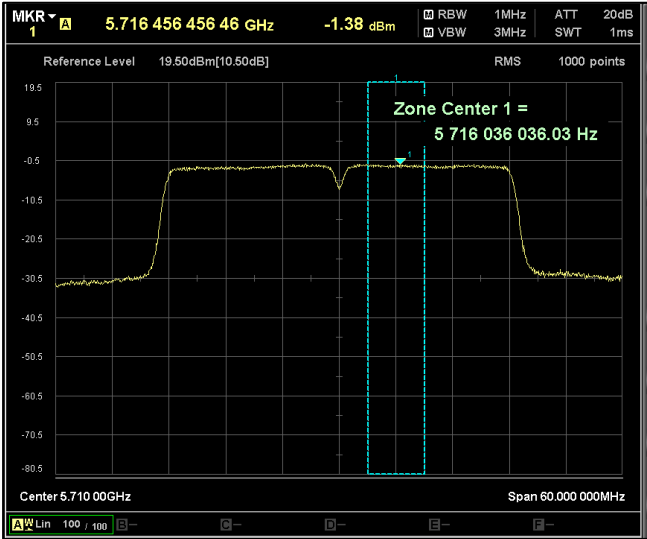
Channel Frequency 5690MHz

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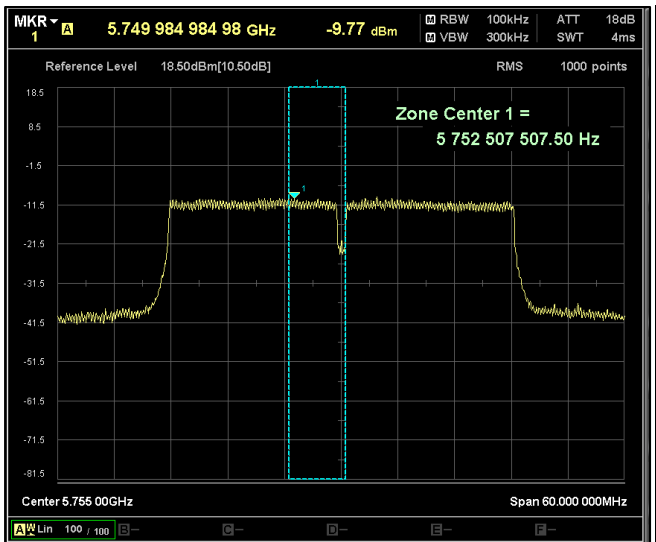
IN23ESPY 001



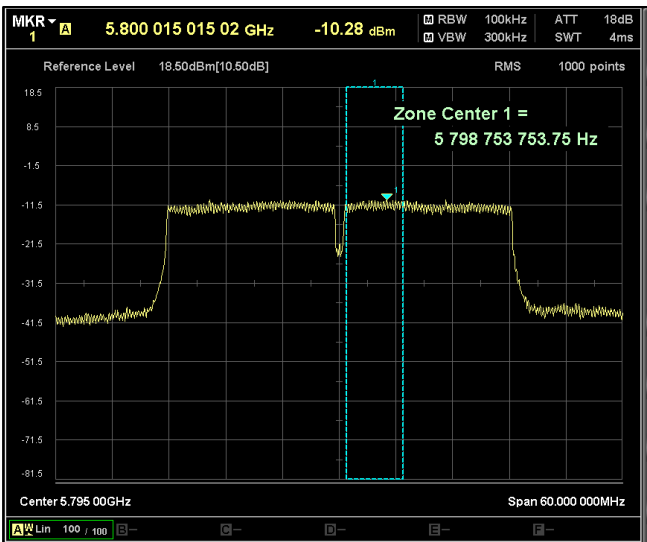
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

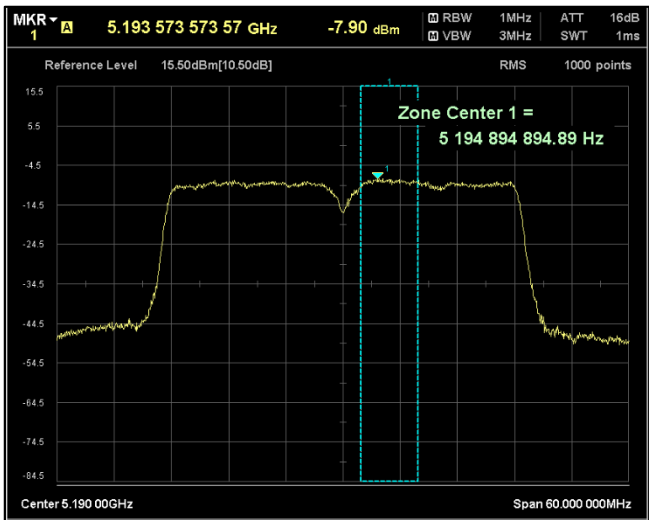
5GHz Test Plots

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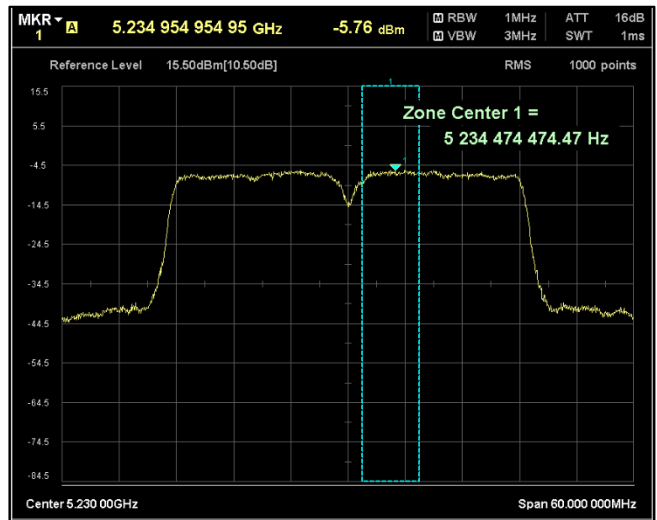
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Modulation: 802.11 n-mode_HT40

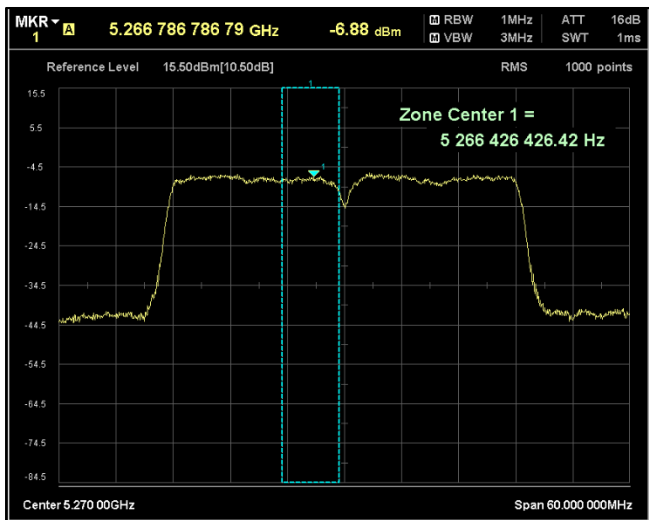
Data Rate : MCS 7



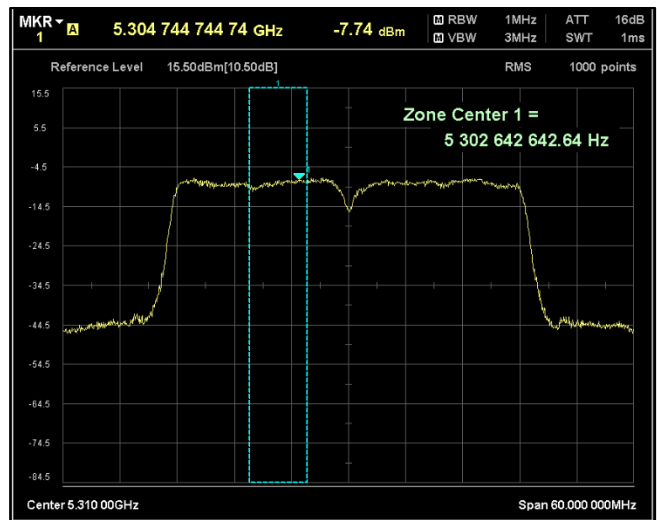
Channel Frequency 5190MHz



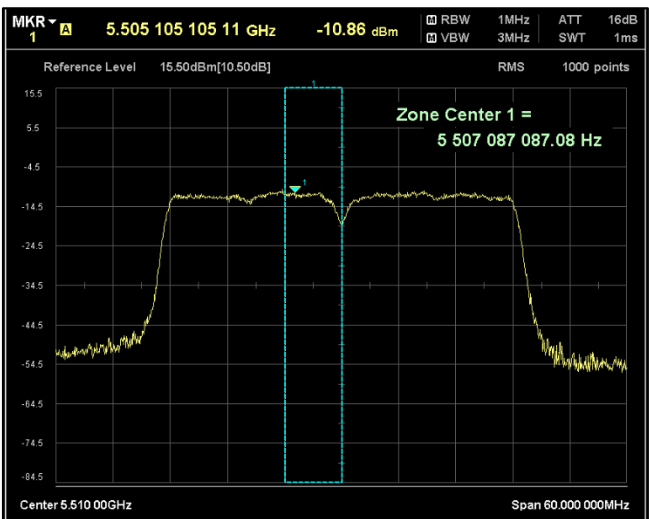
Channel Frequency 5230MHz



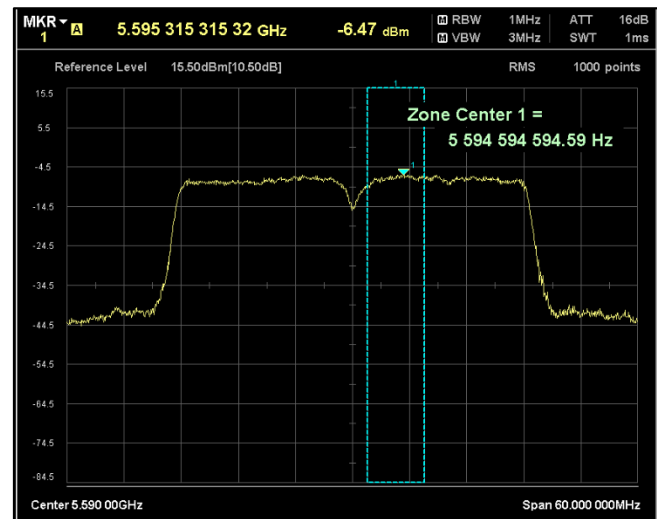
Channel Frequency 5270MHz



Channel Frequency 5310MHz



Channel Frequency 5510MHz



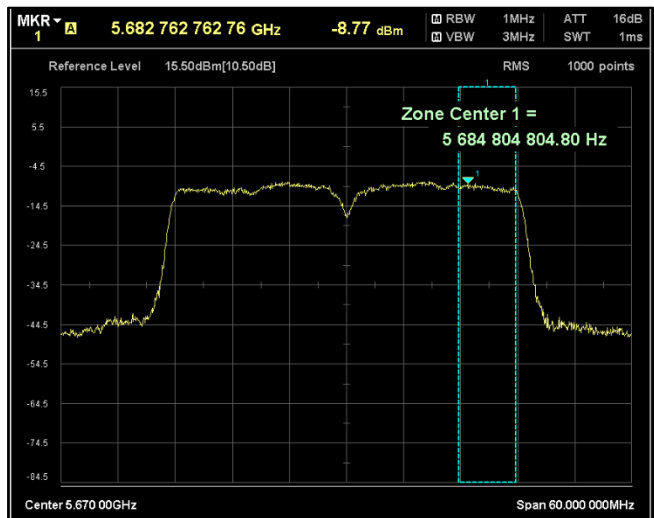
Channel Frequency 5590MHz

5GHz Test Plots

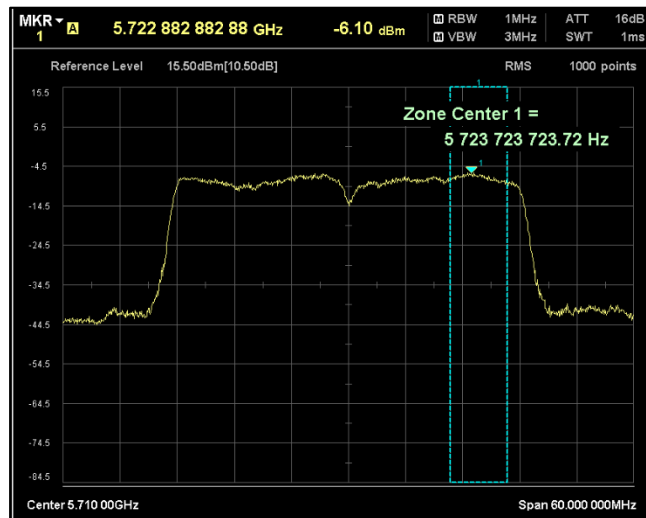
IN23ESPY 001

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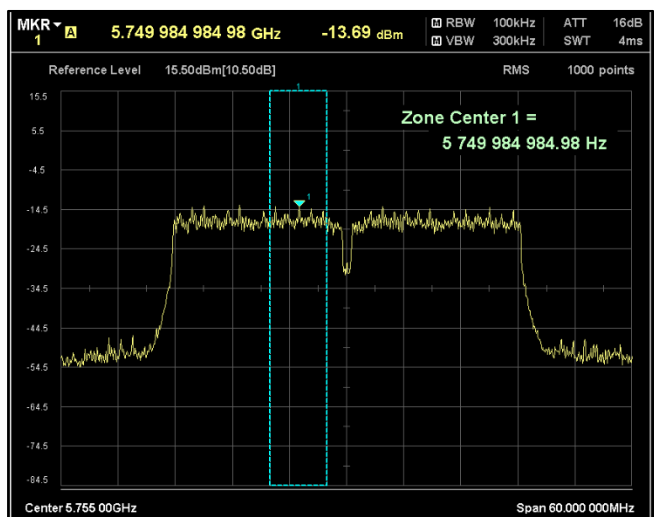
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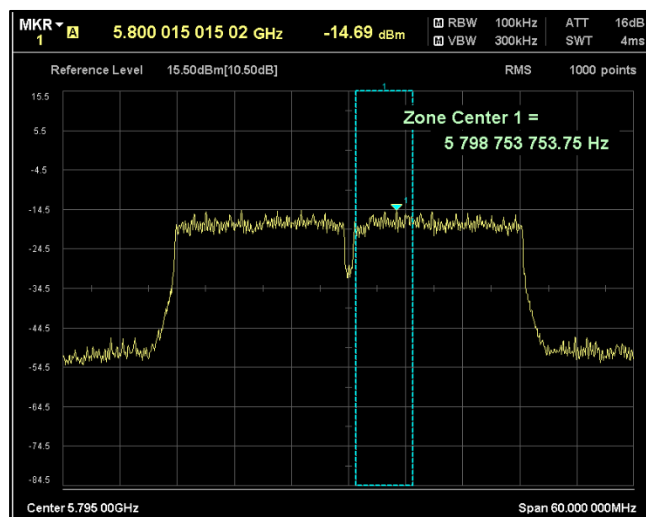
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

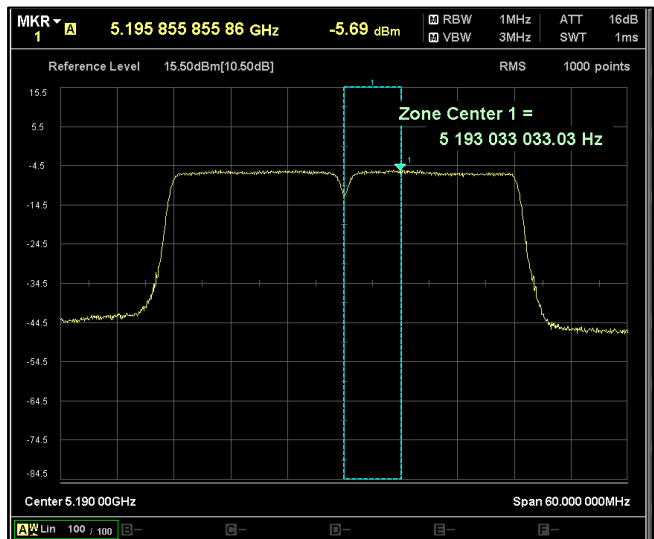
5GHz Test Plots

IN23ESPY 001

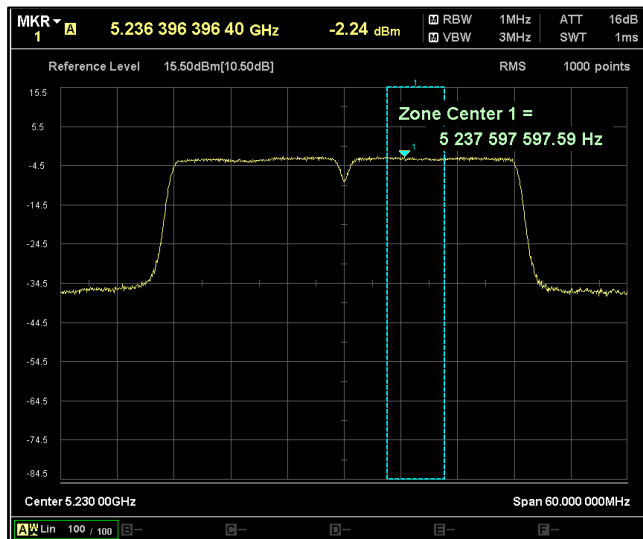
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Modulation: 802.11 ac-mode_VHT40

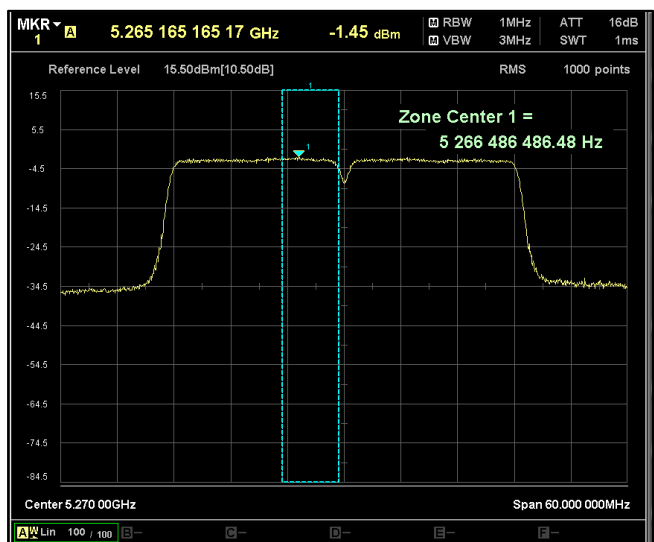
Data Rate : MCS 0



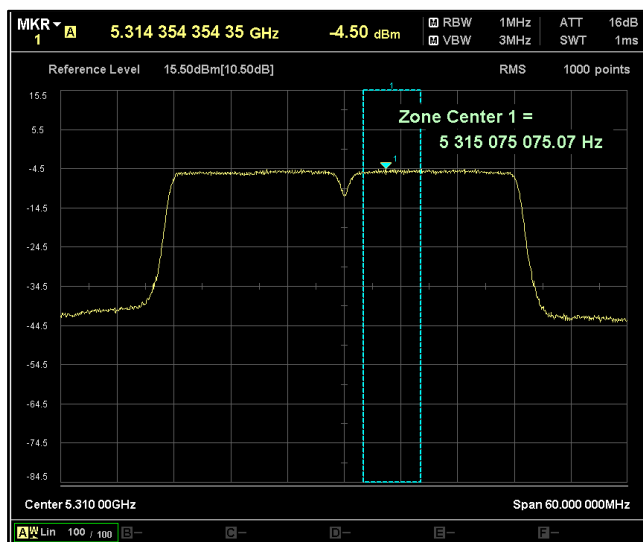
Channel Frequency 5190MHz



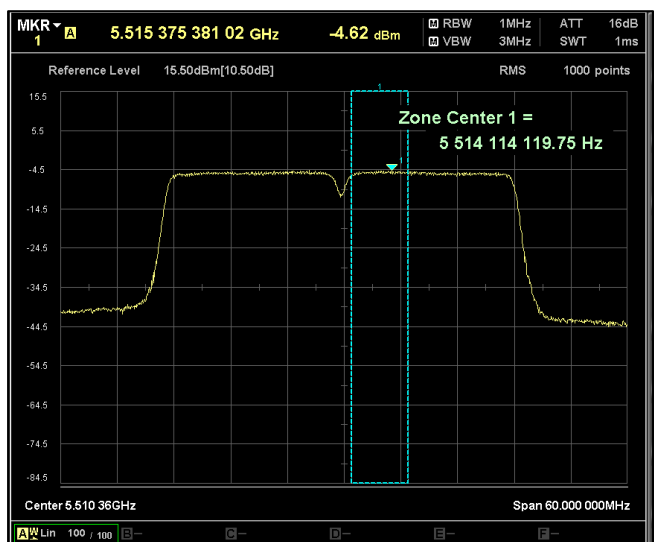
Channel Frequency 5230MHz



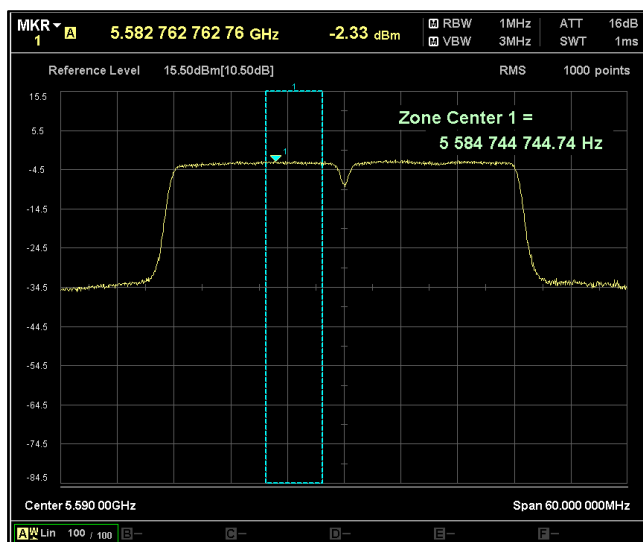
Channel Frequency 5270MHz



Channel Frequency 5310MHz



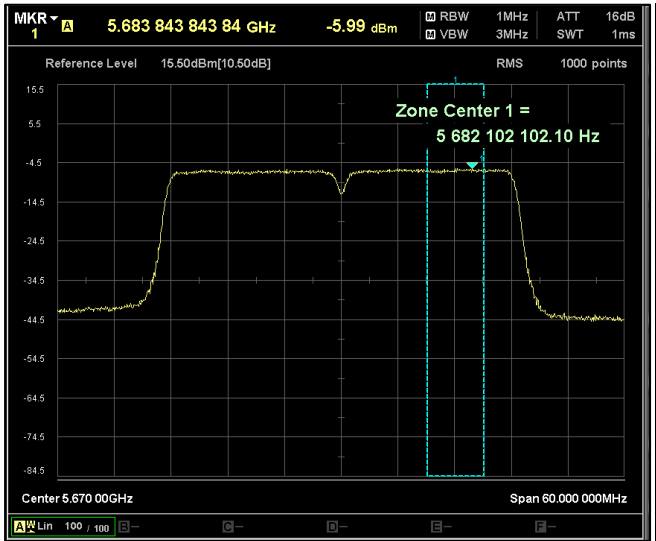
Channel Frequency 5510MHz



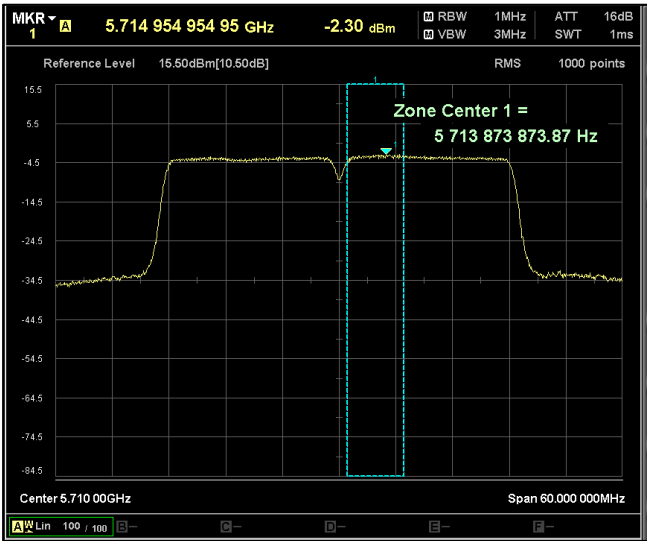
Channel Frequency 5590MHz

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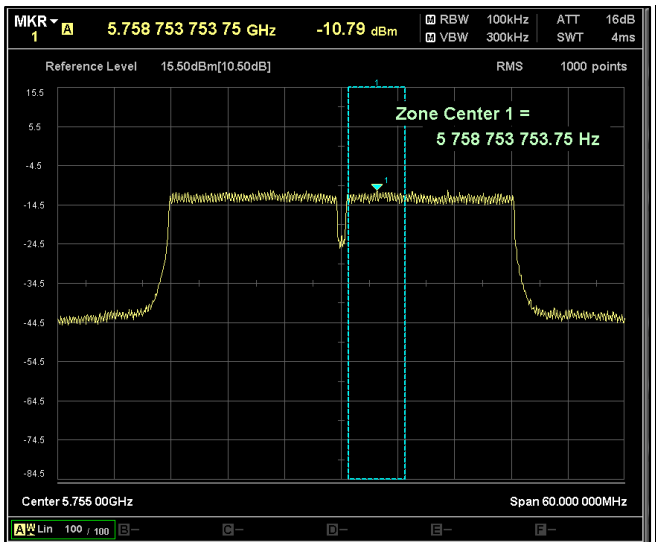
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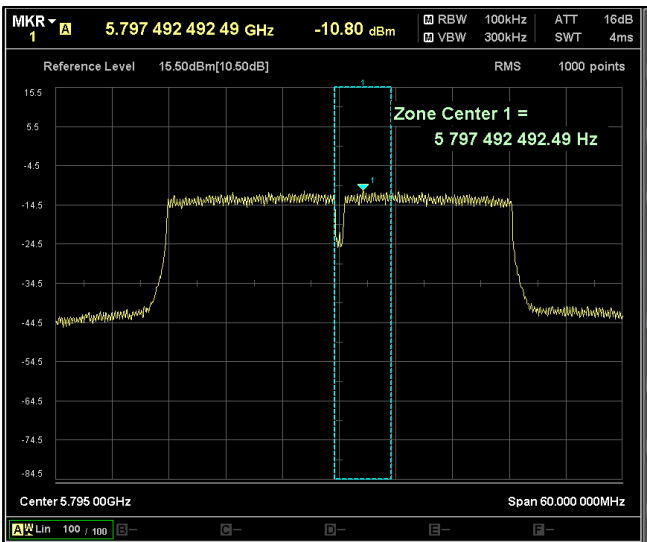
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

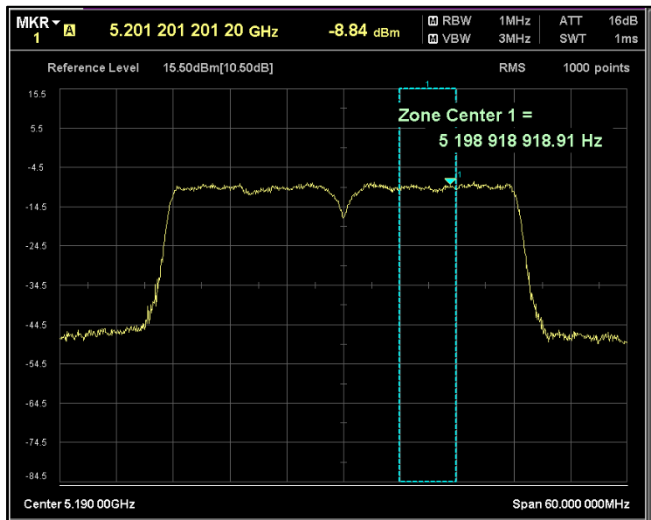
5GHz Test Plots

IN23ESPY 001

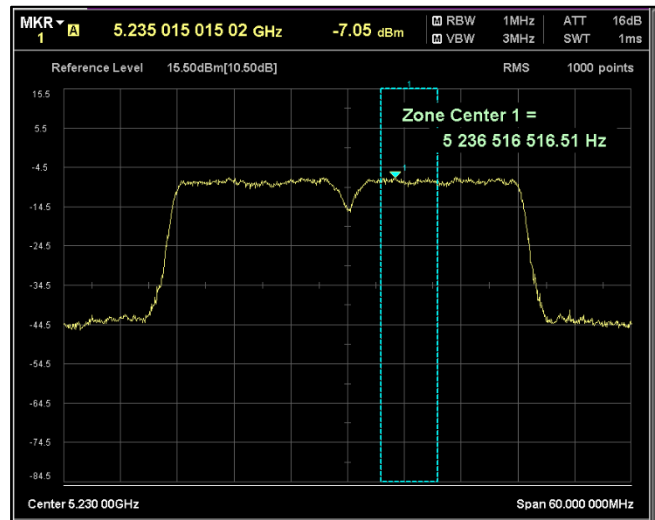
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Modulation: 802.11 ac-mode_VHT40

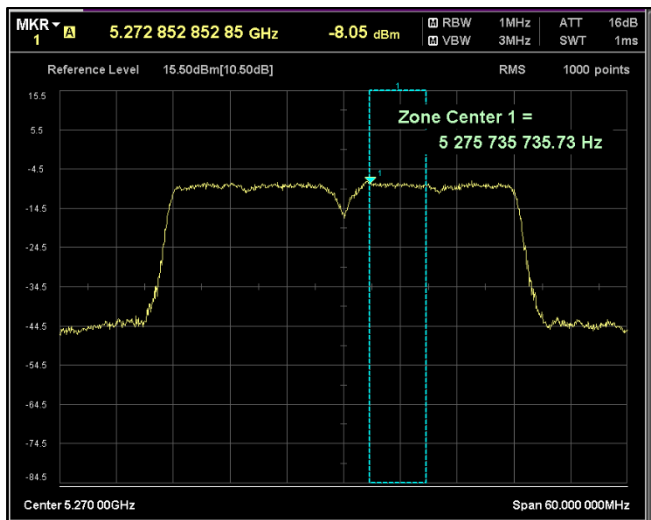
Data Rate : MCS 9



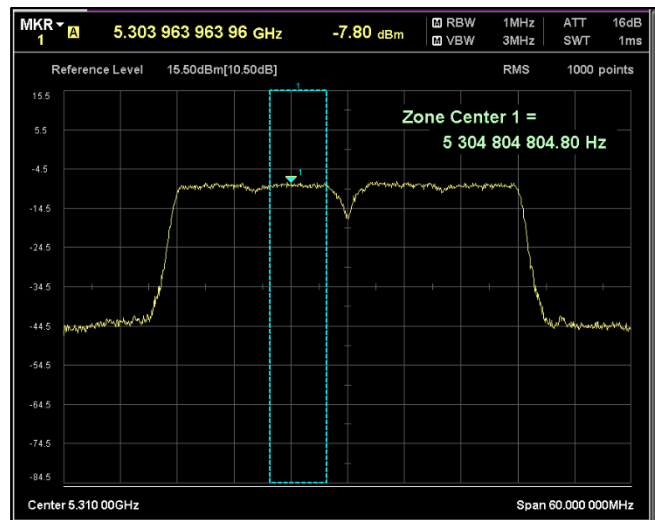
Channel Frequency 5190MHz



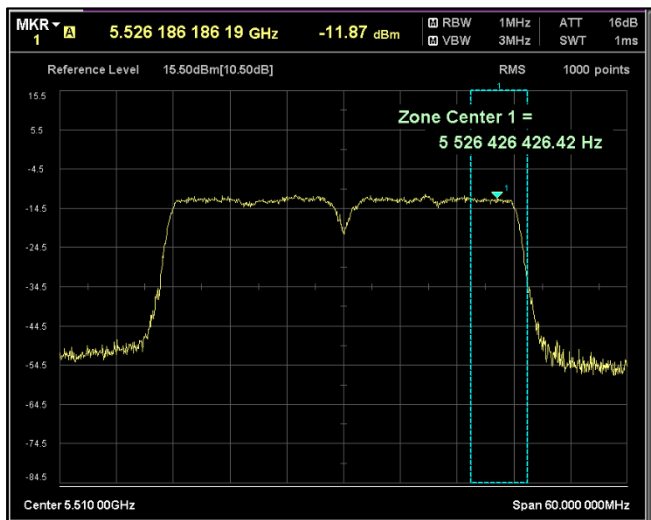
Channel Frequency 5230MHz



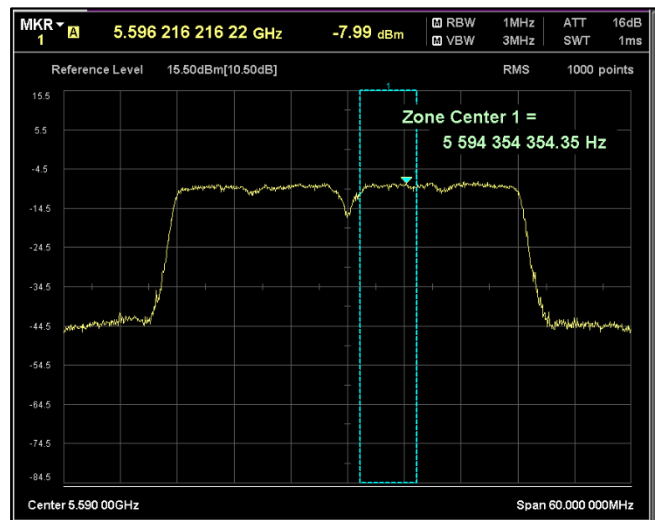
Channel Frequency 5270MHz



Channel Frequency 5310MHz



Channel Frequency 5510MHz

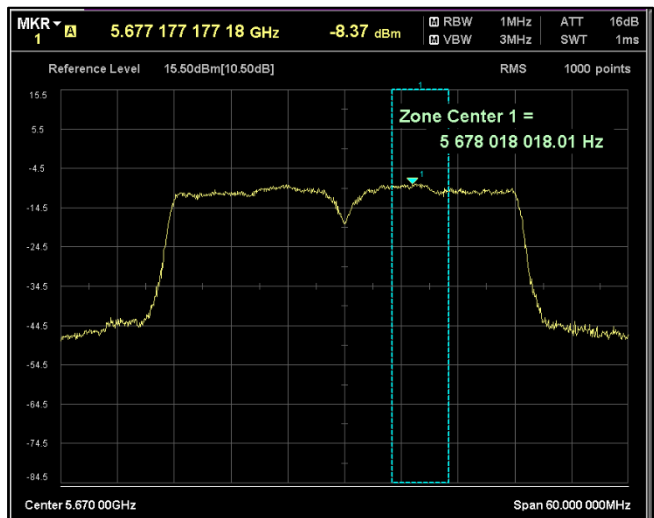


Channel Frequency 5590MHz

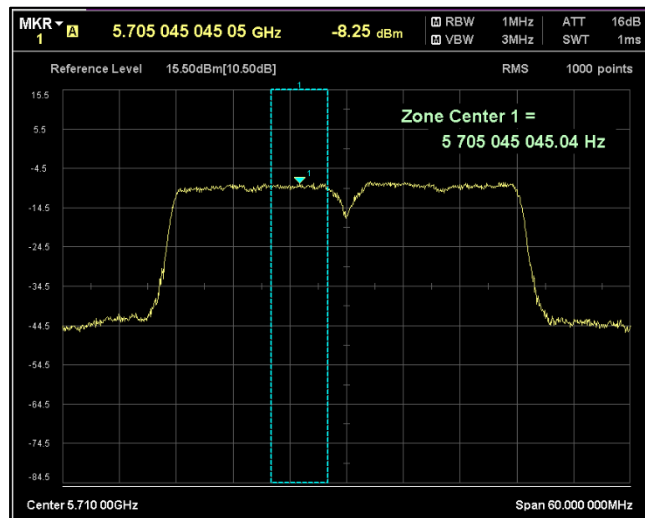
5GHz Test Plots

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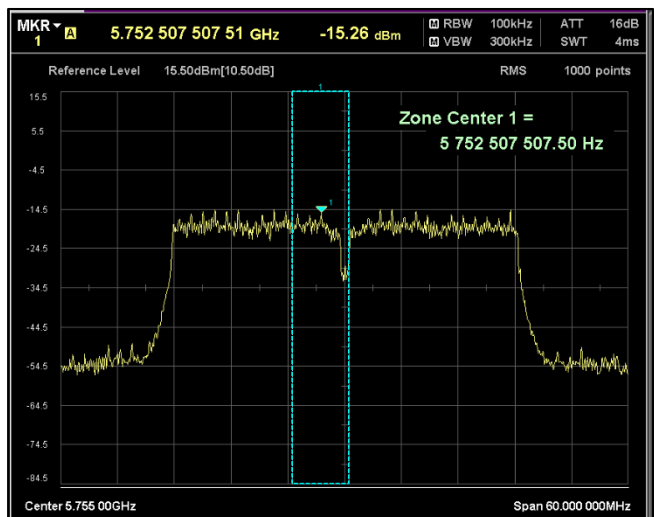
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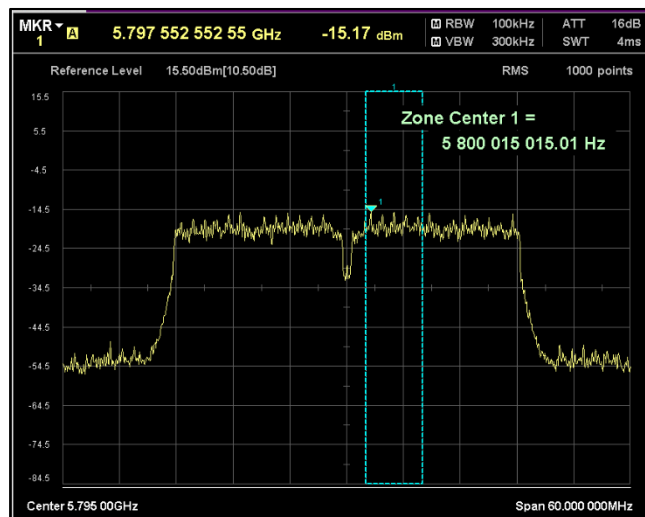
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

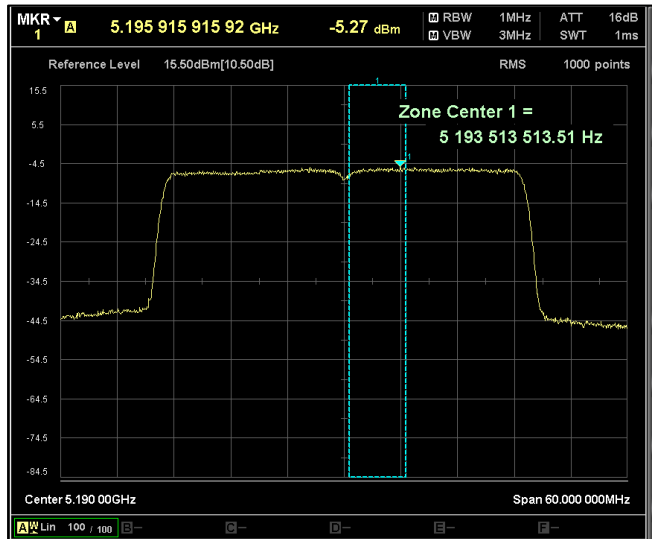
5GHz Test Plots

IN23ESPY 001

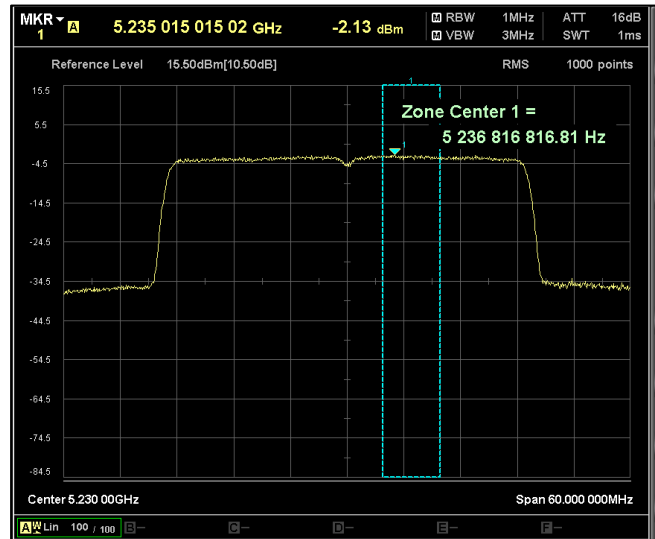
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Modulation: 802.11 ax-mode_HE40

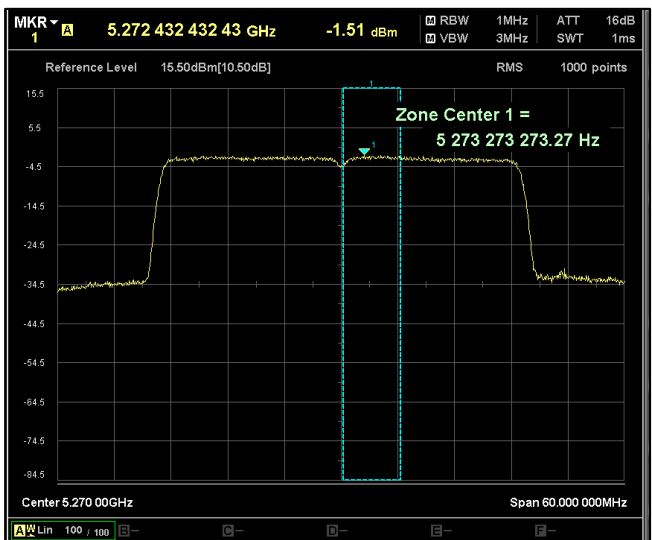
Data Rate : MCS 0



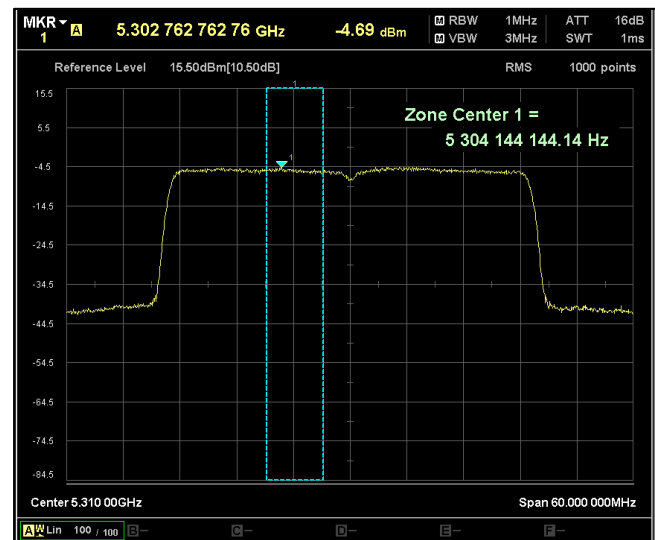
Channel Frequency 5190MHz



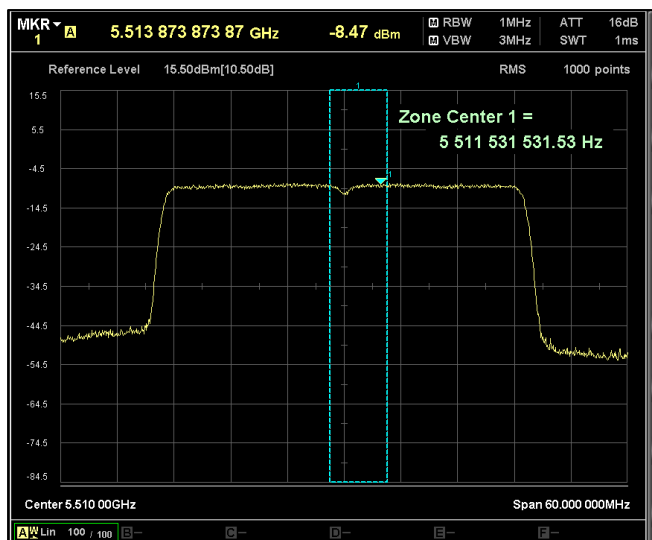
Channel Frequency 5230MHz



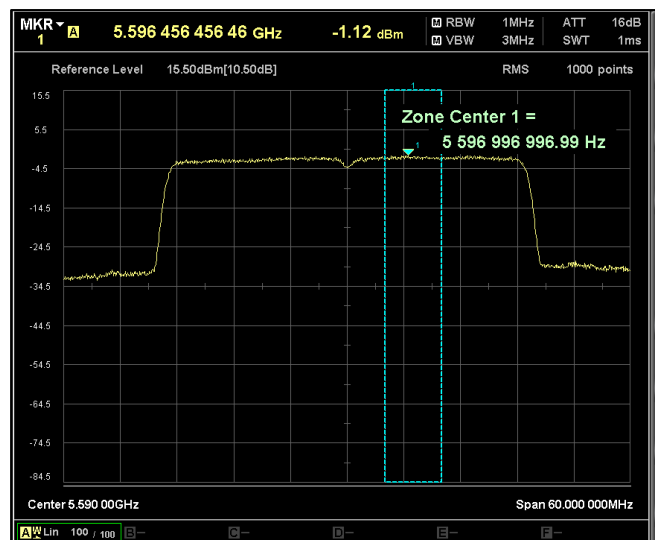
Channel Frequency 5270MHz



Channel Frequency 5310MHz



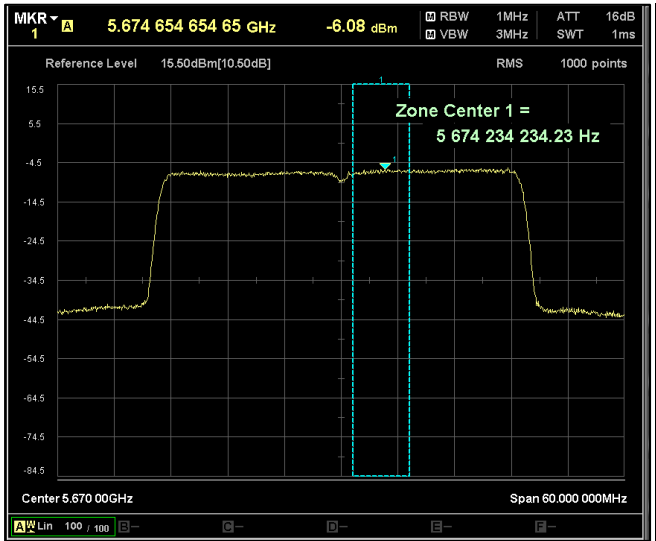
Channel Frequency 5510MHz



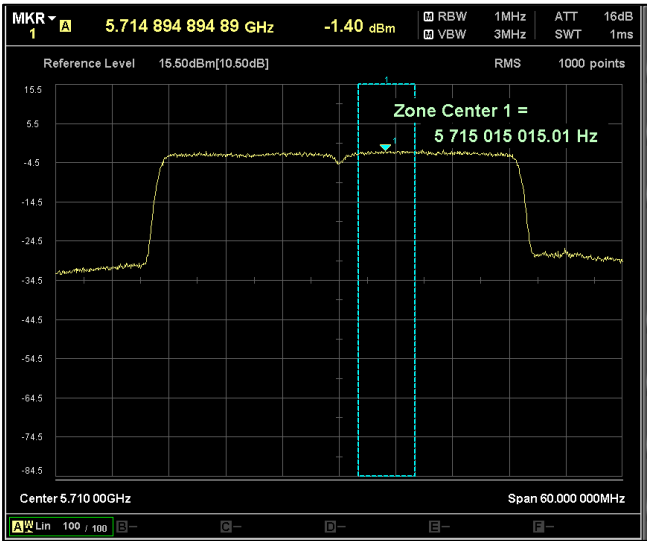
Channel Frequency 5590MHz

5GHz Test Plots

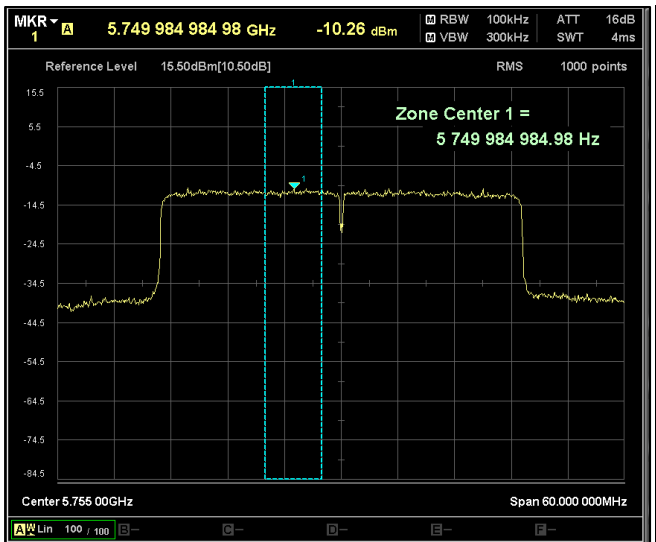
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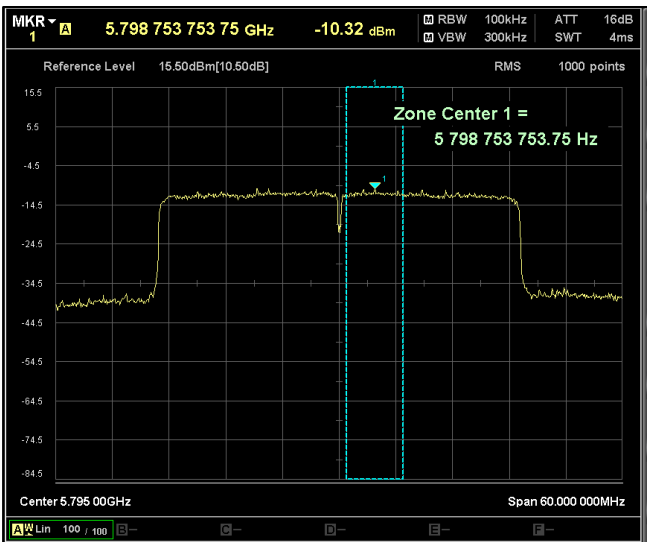
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

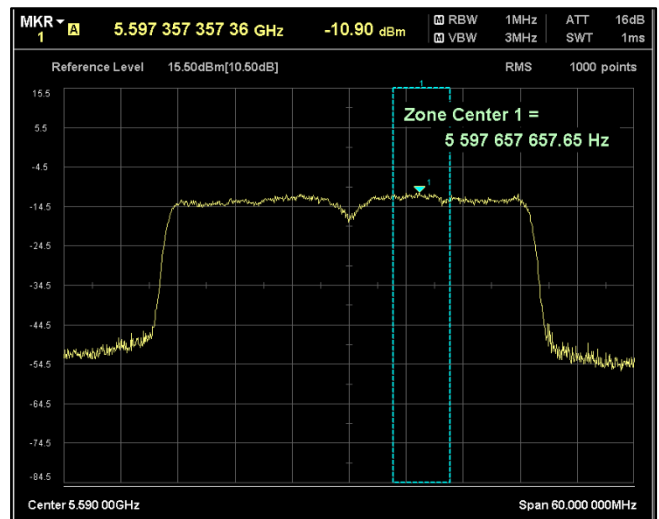
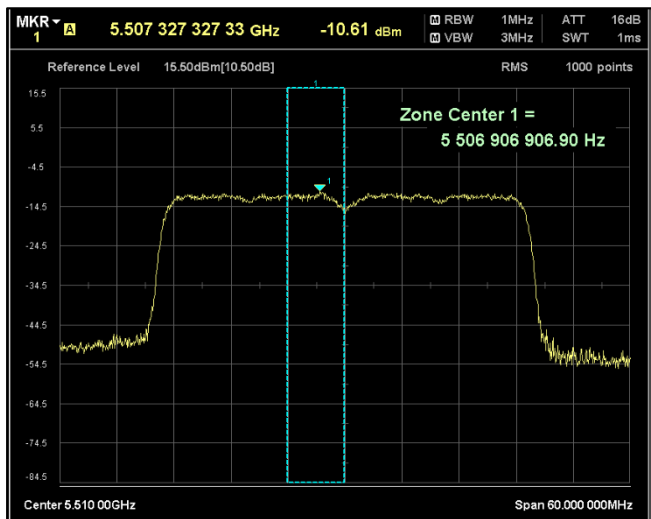
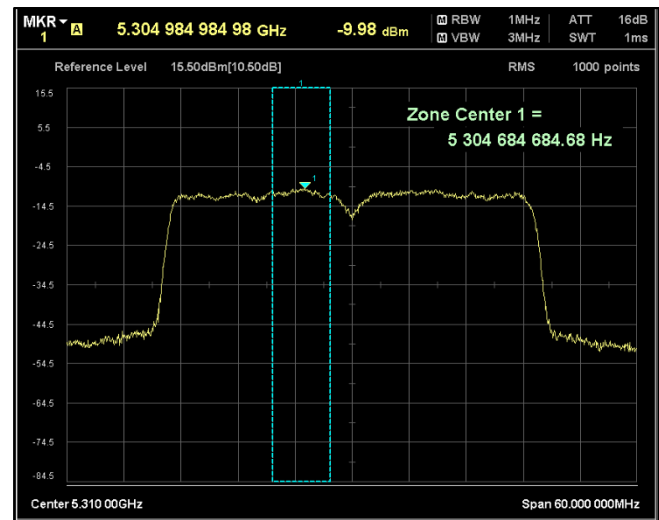
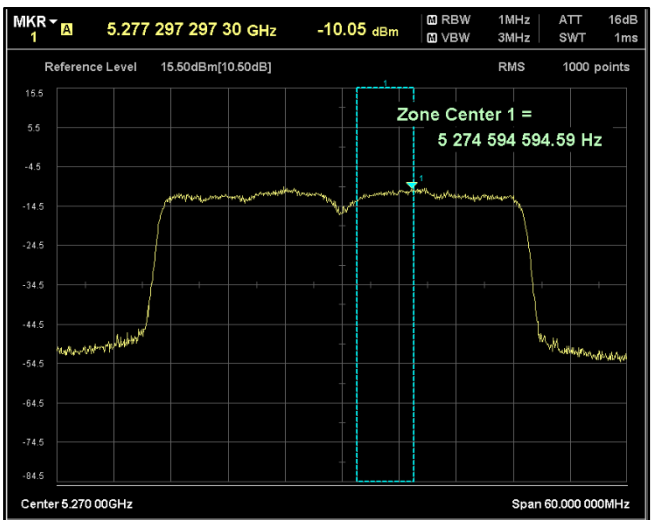
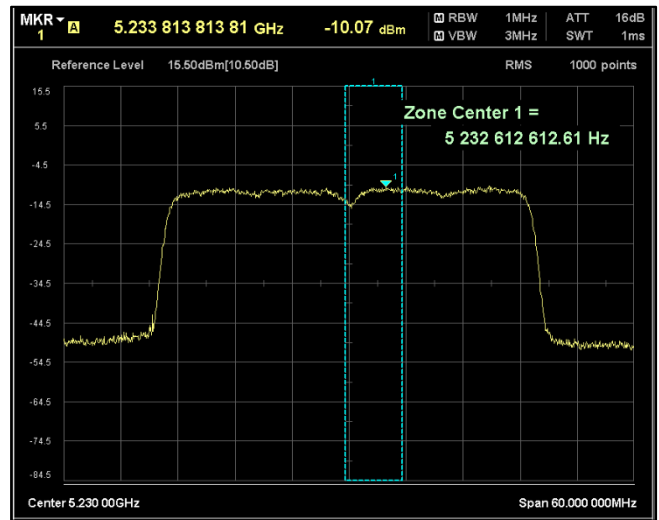
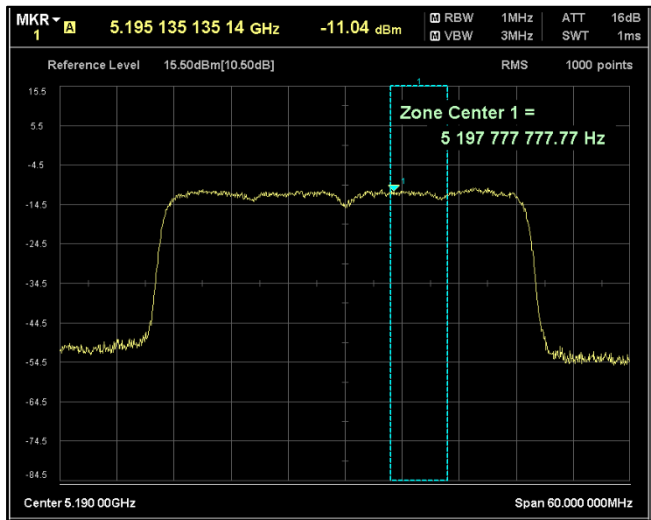
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Modulation: 802.11 ax-mode_HE40

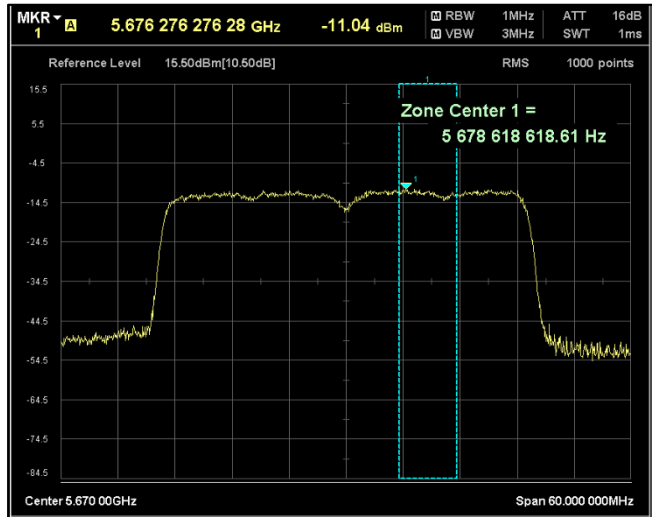
Data Rate : MCS 11



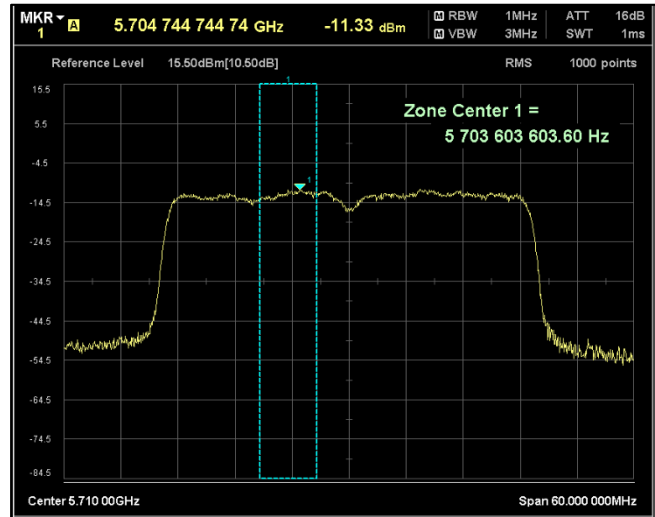
5GHz Test Plots

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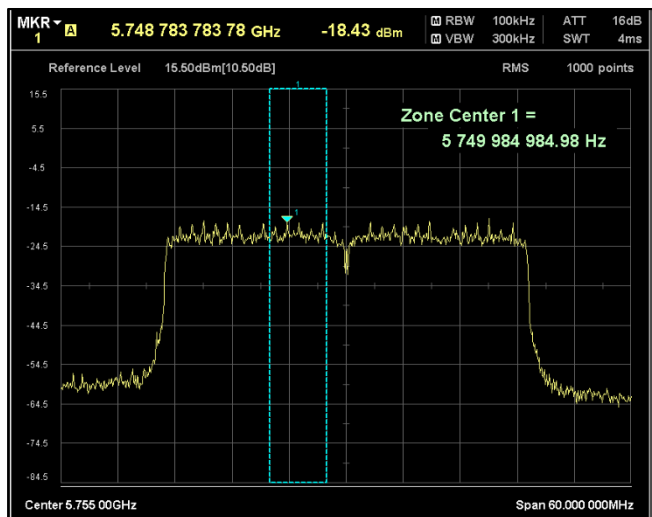
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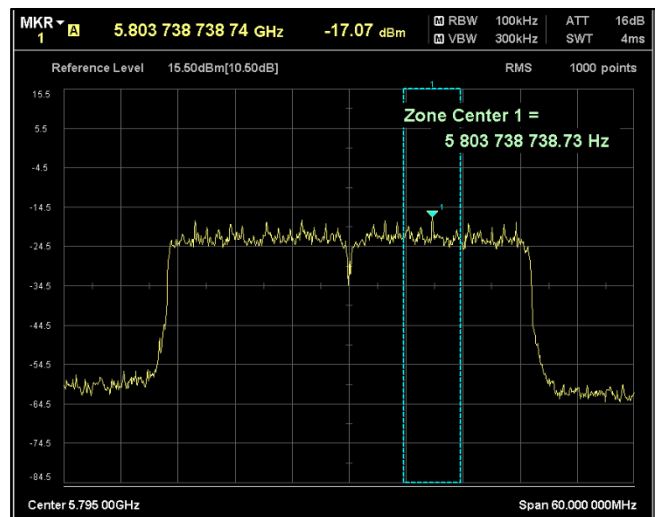
Channel Frequency 5670MHz



Channel Frequency 5710MHz



Channel Frequency 5755MHz



Channel Frequency 5795MHz

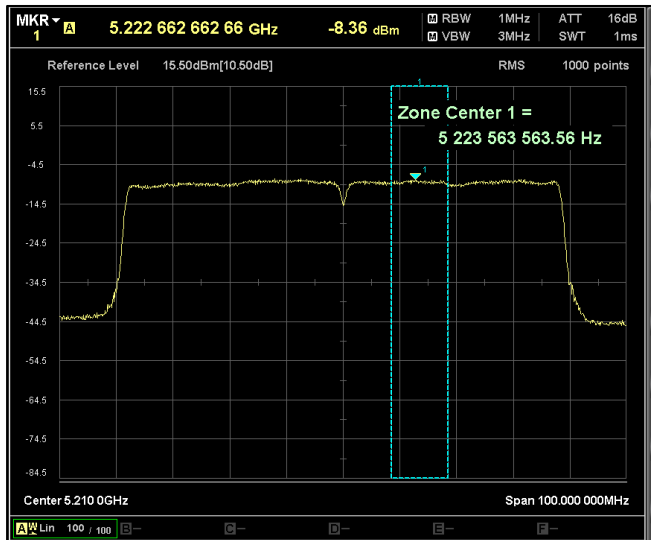
5GHz Test Plots

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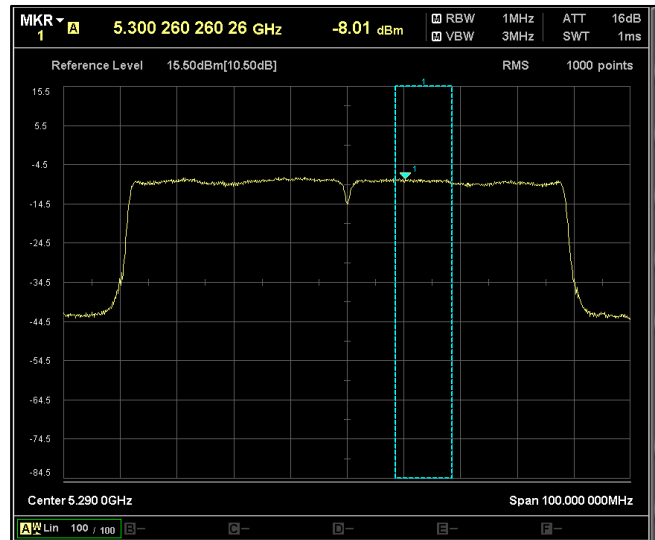
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Modulation: 802.11 ac-mode_VHT80

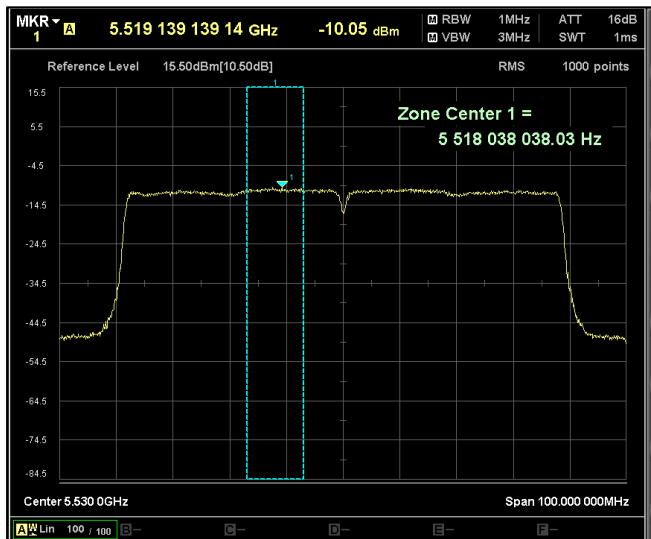
Data Rate : MCS 0



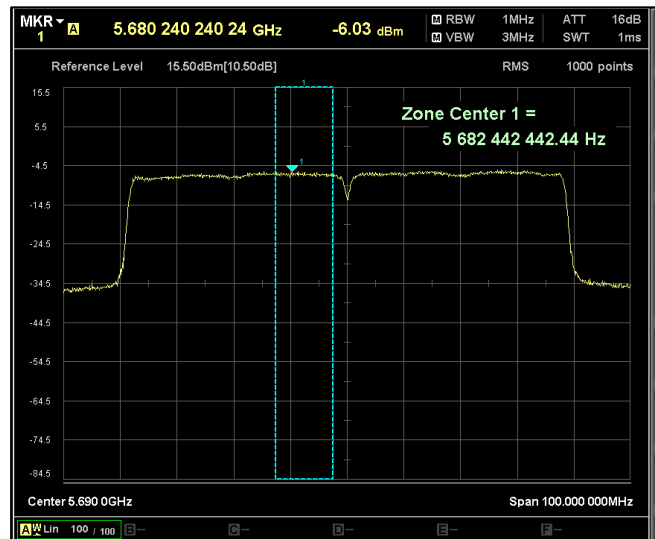
Channel Frequency 5210MHz



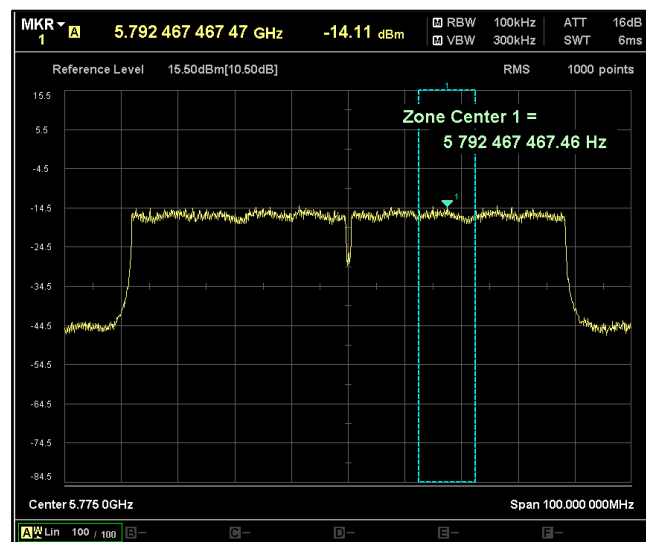
Channel Frequency 5290MHz



Channel Frequency 5530MHz



Channel Frequency 5690MHz



Channel Frequency 5775MHz

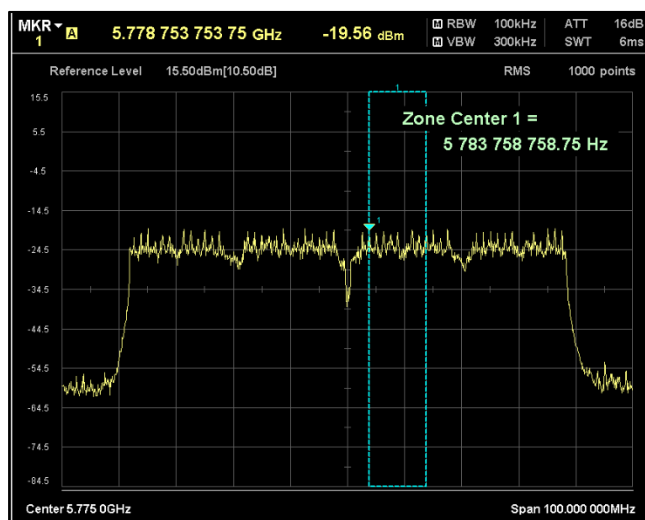
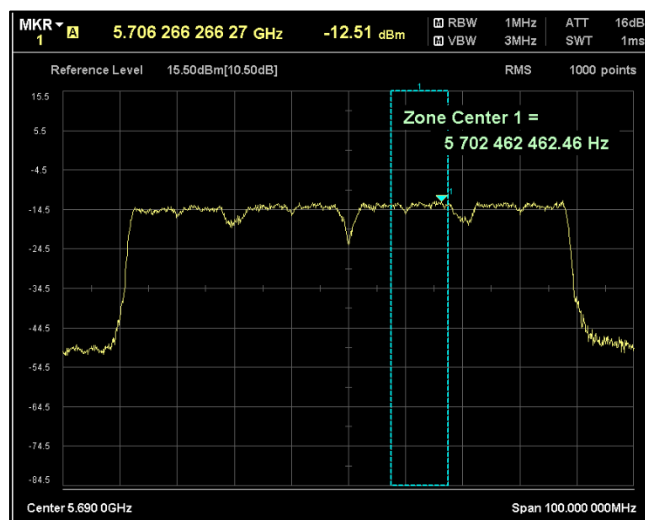
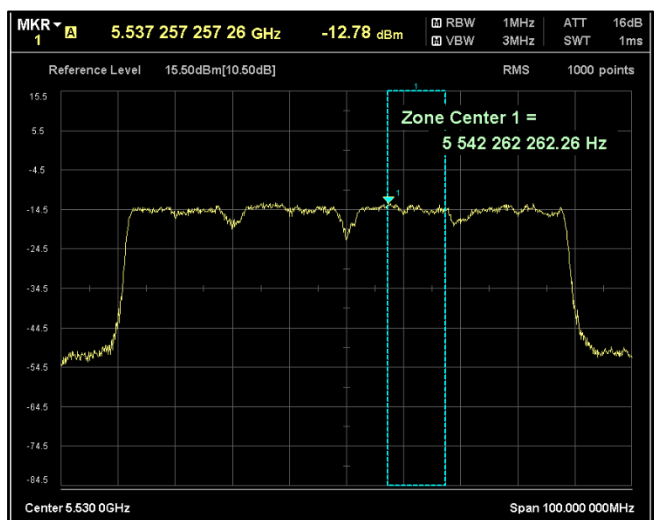
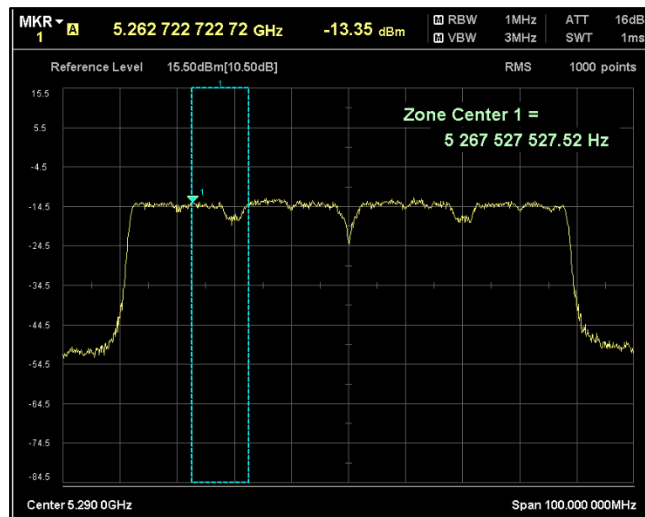
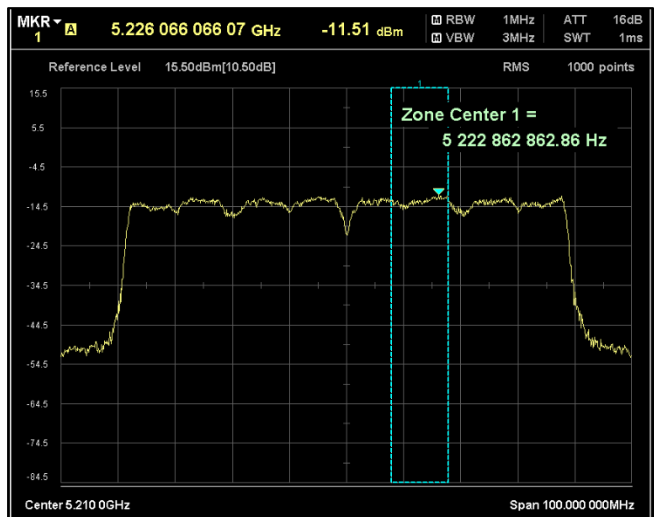
5GHz Test Plots

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Modulation: 802.11 ac-mode_VHT80

Data Rate : MCS 9



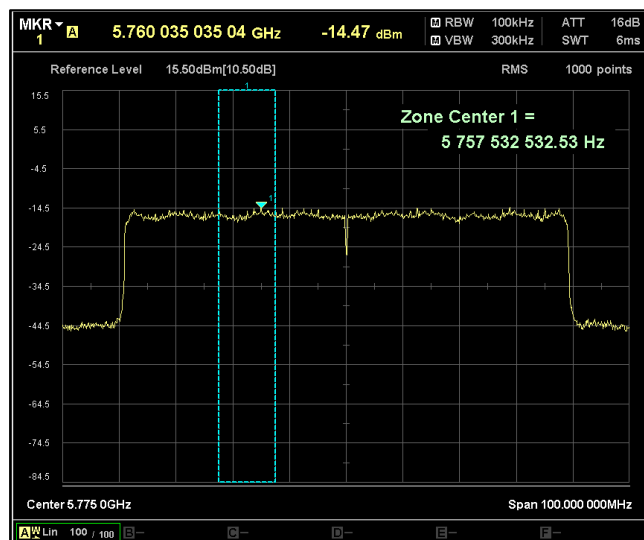
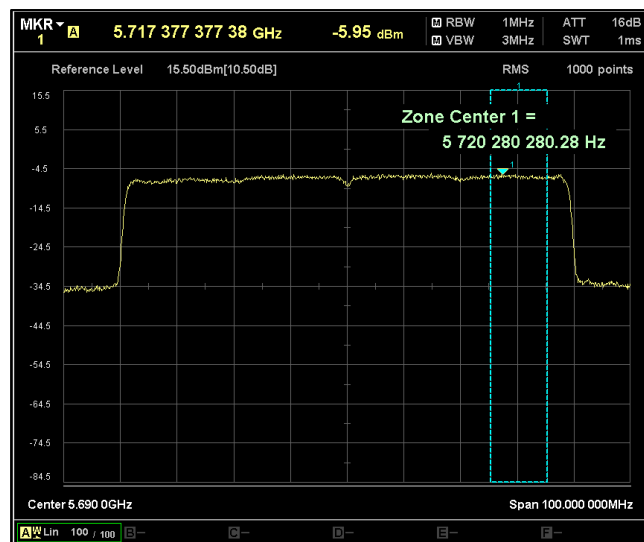
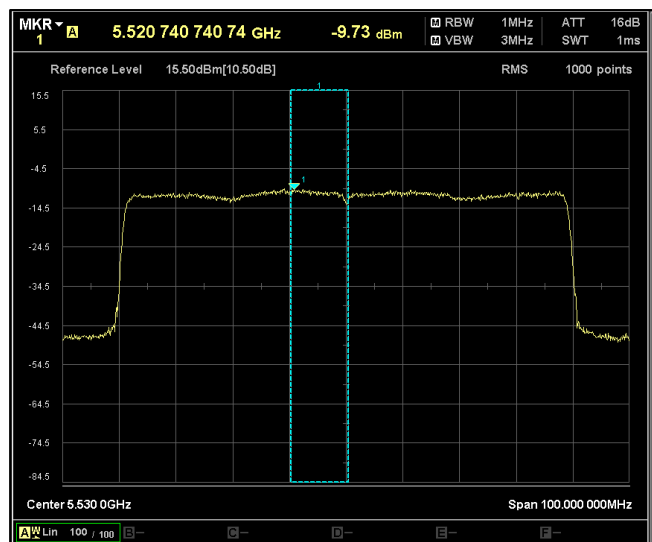
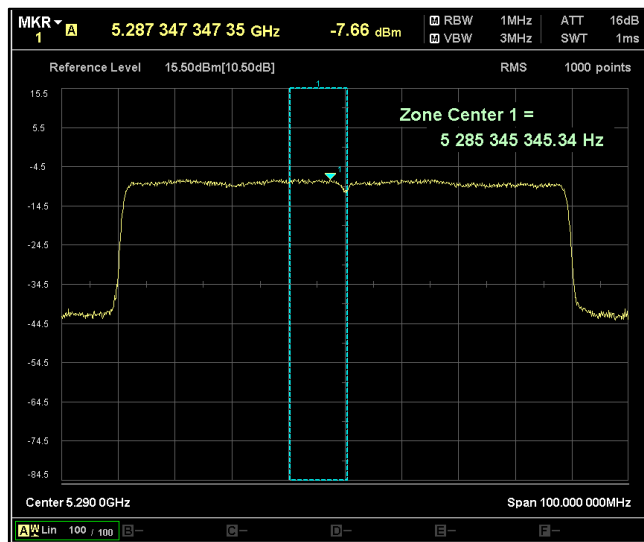
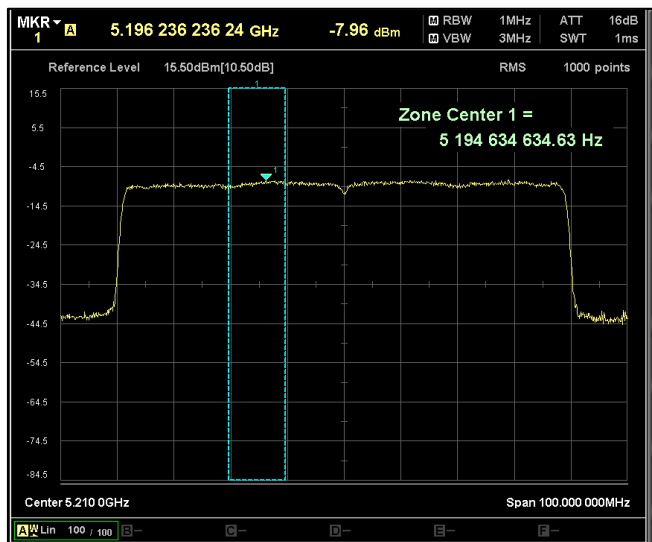
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Modulation: 802.11 ax-mode_HE80

Data Rate : MCS 0



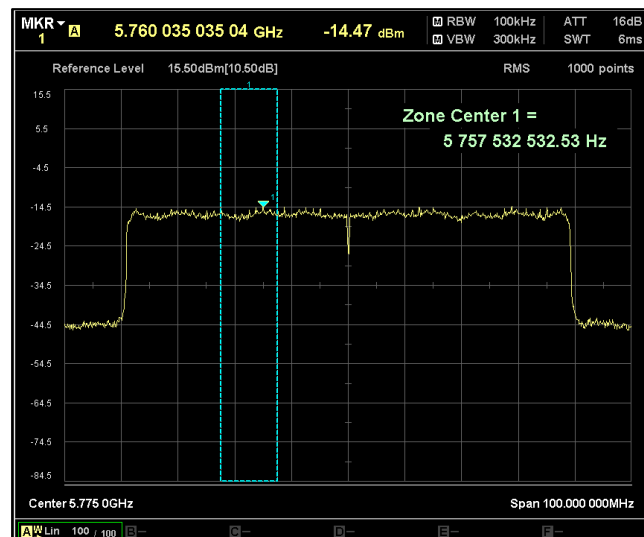
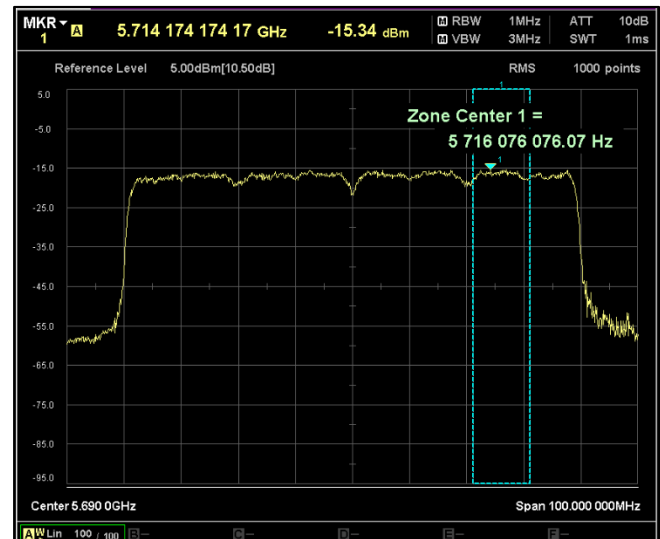
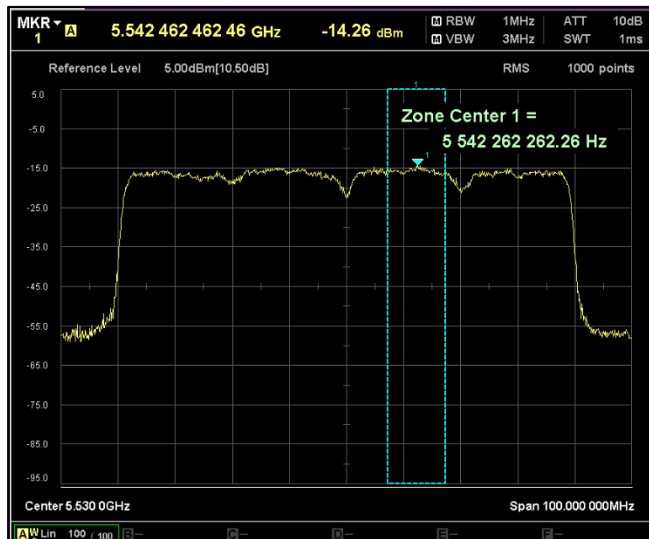
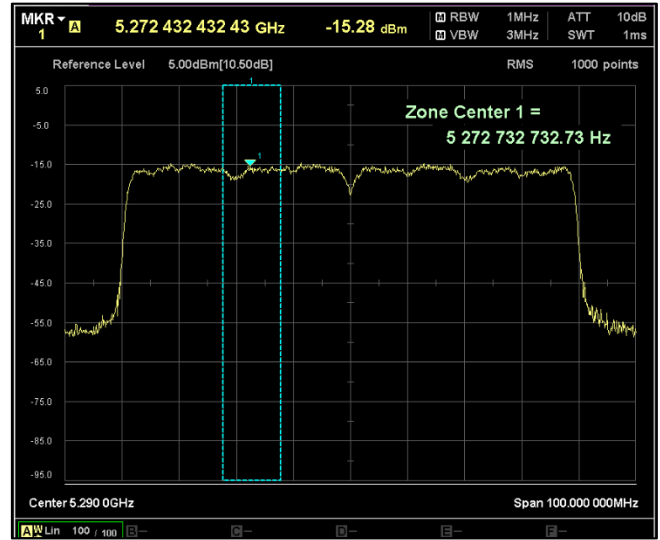
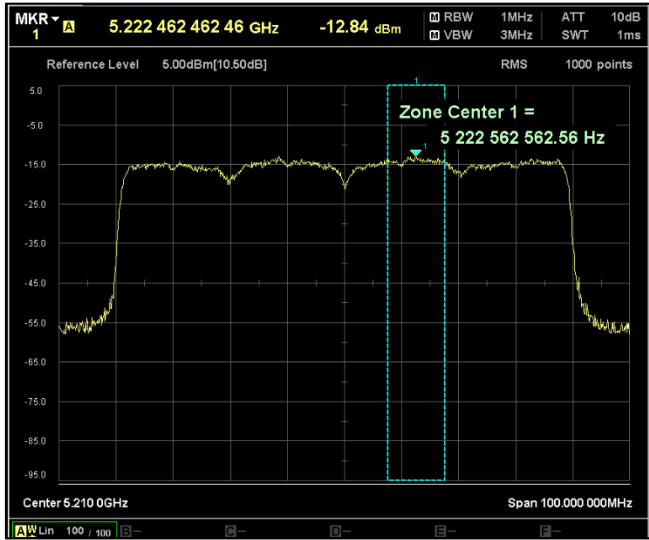
5GHz Test Plots

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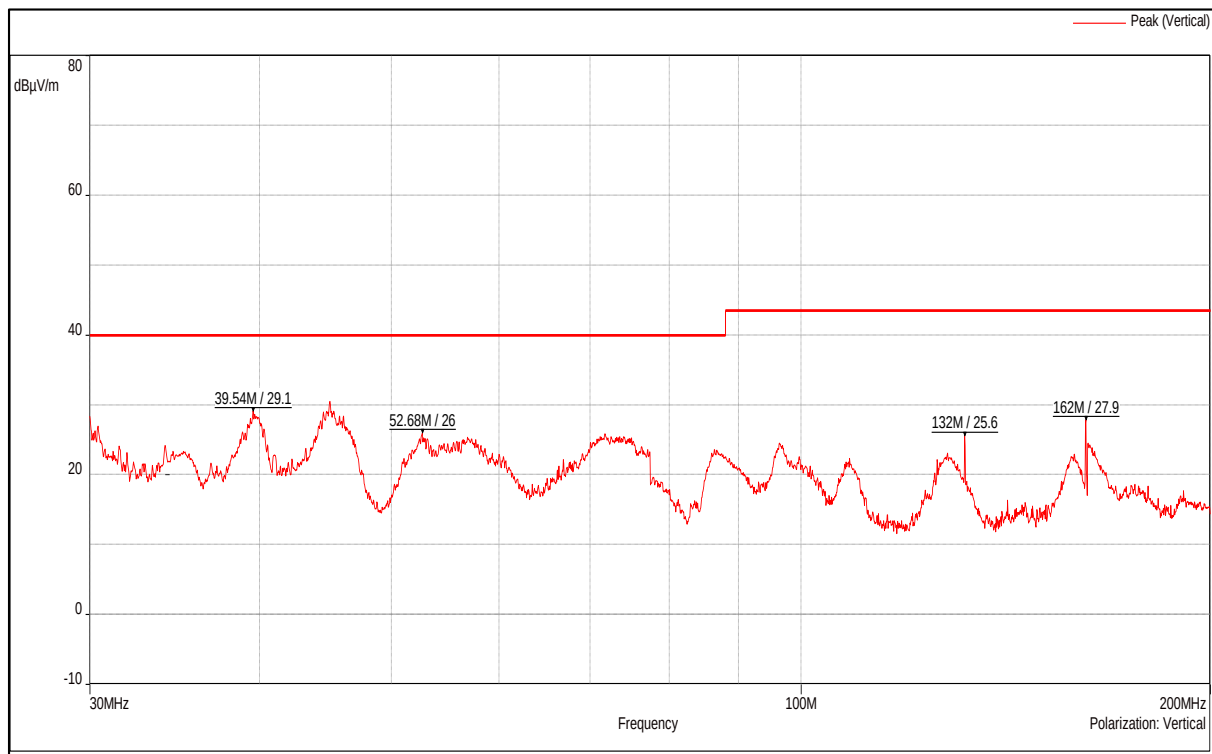
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Modulation: 802.11 ax-mode_HE80

Data Rate : MCS 11

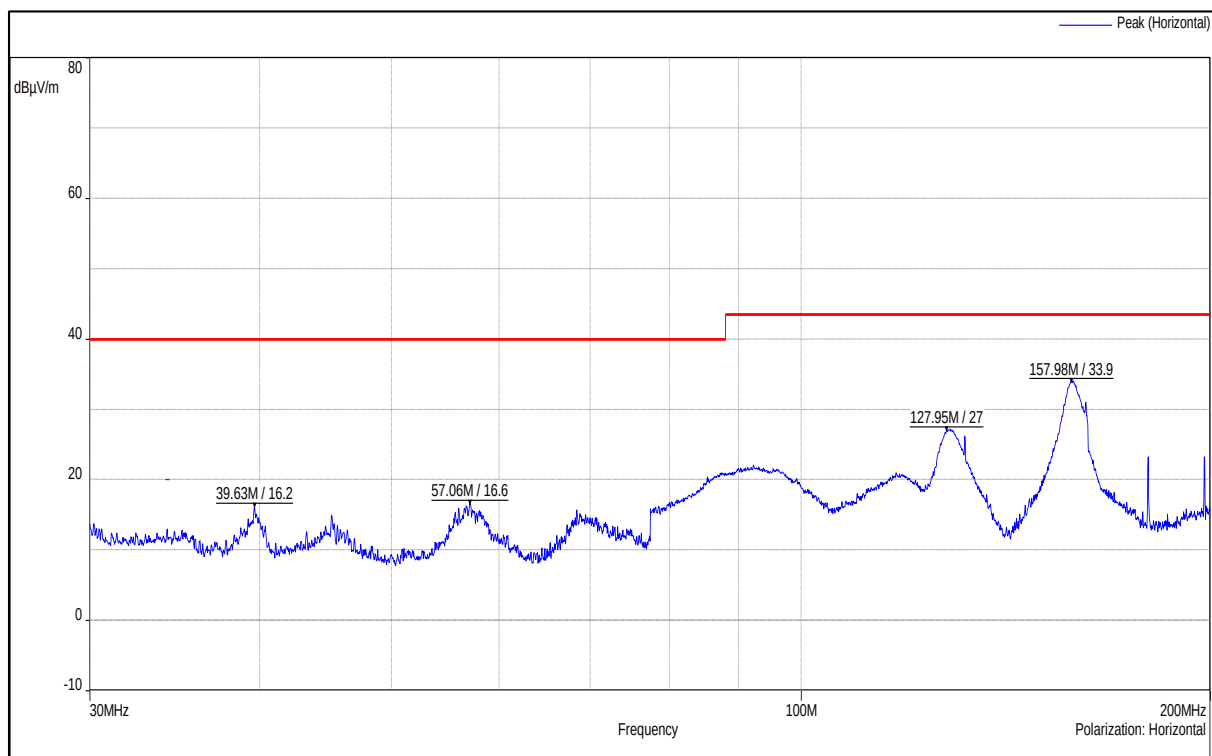


4. Radiated unwanted emission in Spurious domain & Restricted Band of operation Below 1GHz



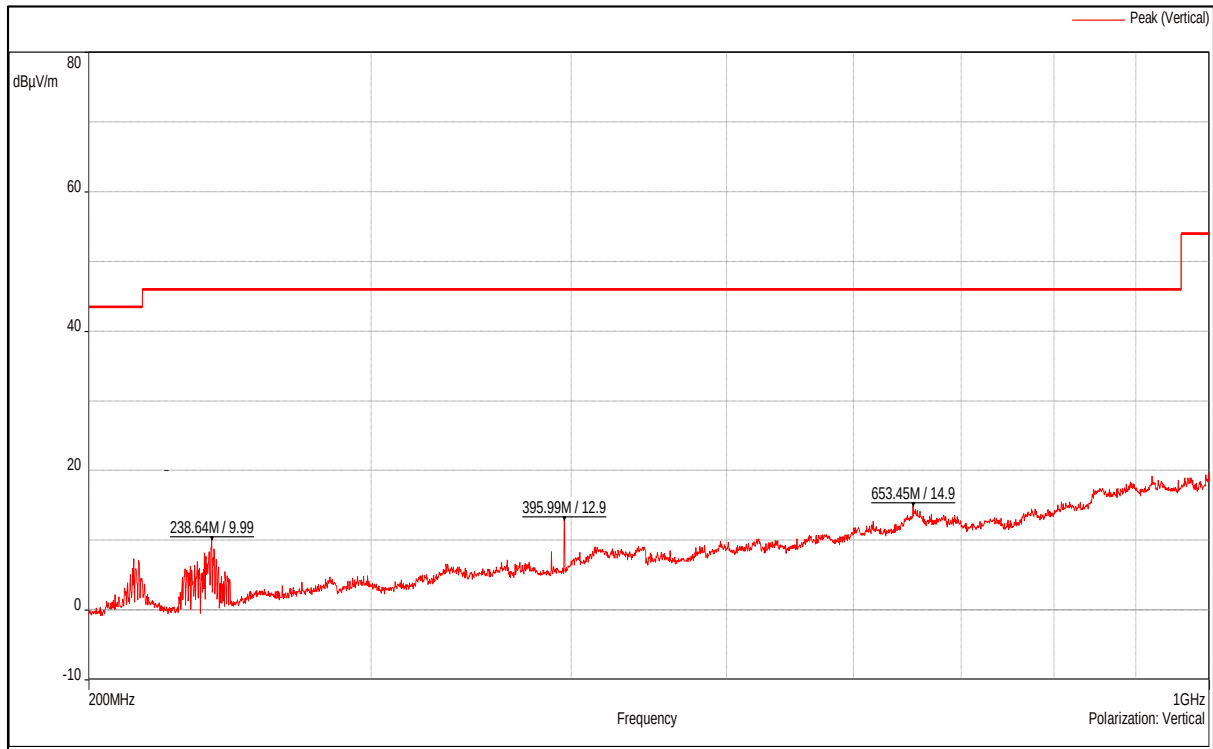
Channel Frequency 30MHz – 200MHz

Polarization Vertical



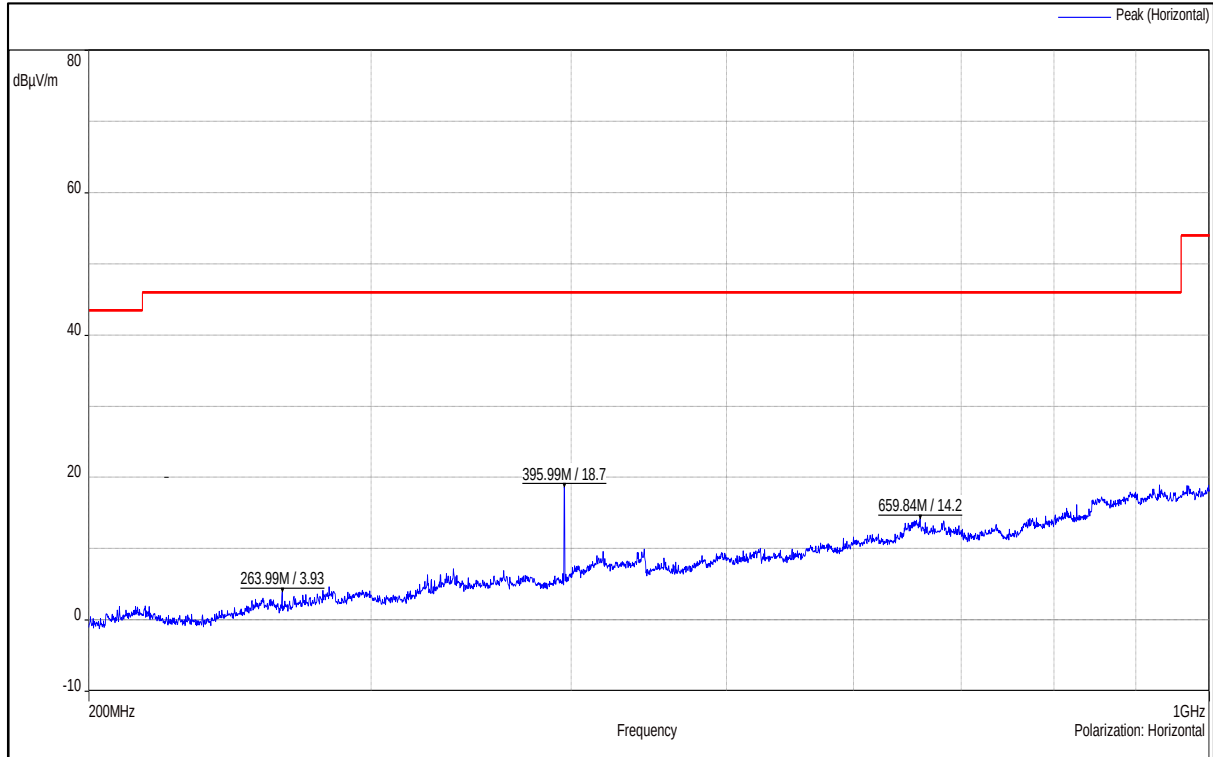
Channel Frequency 30MHz – 200MHz

Polarization Horizontal



Channel Frequency 200MHz – 1GHz

Polarization Vertical



Channel Frequency 200MHz – 1GHz

Polarization Horizontal

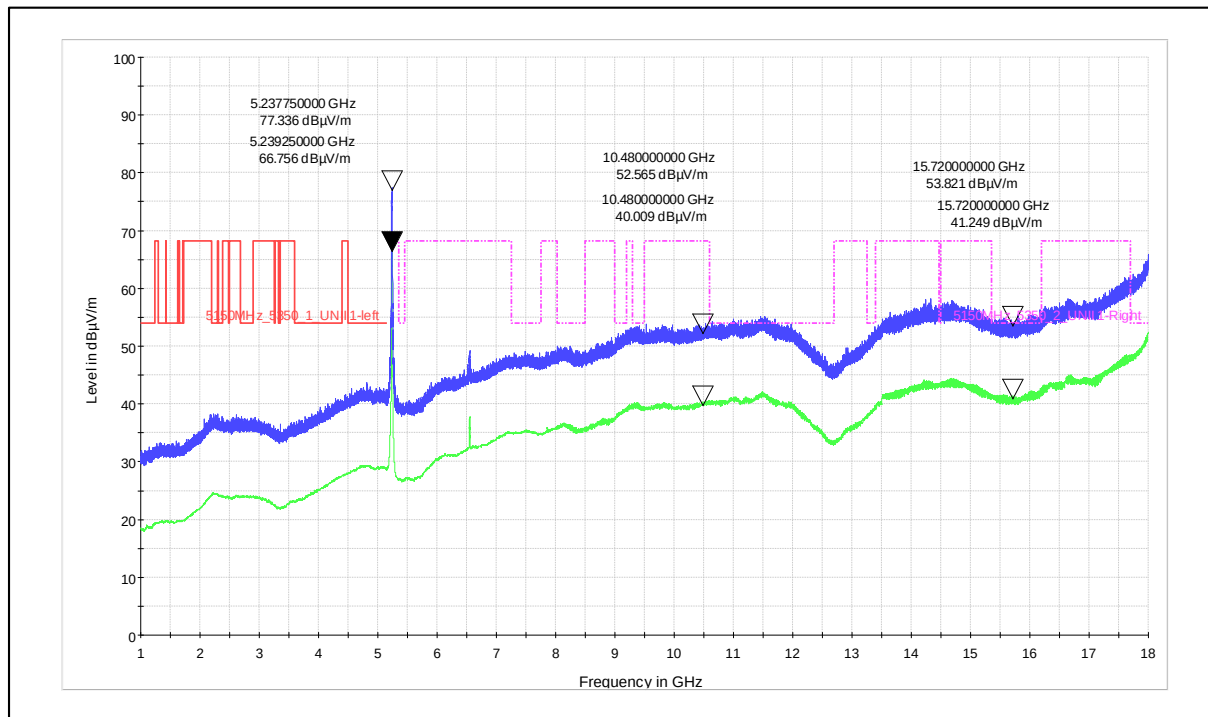
5GHz Test Plots

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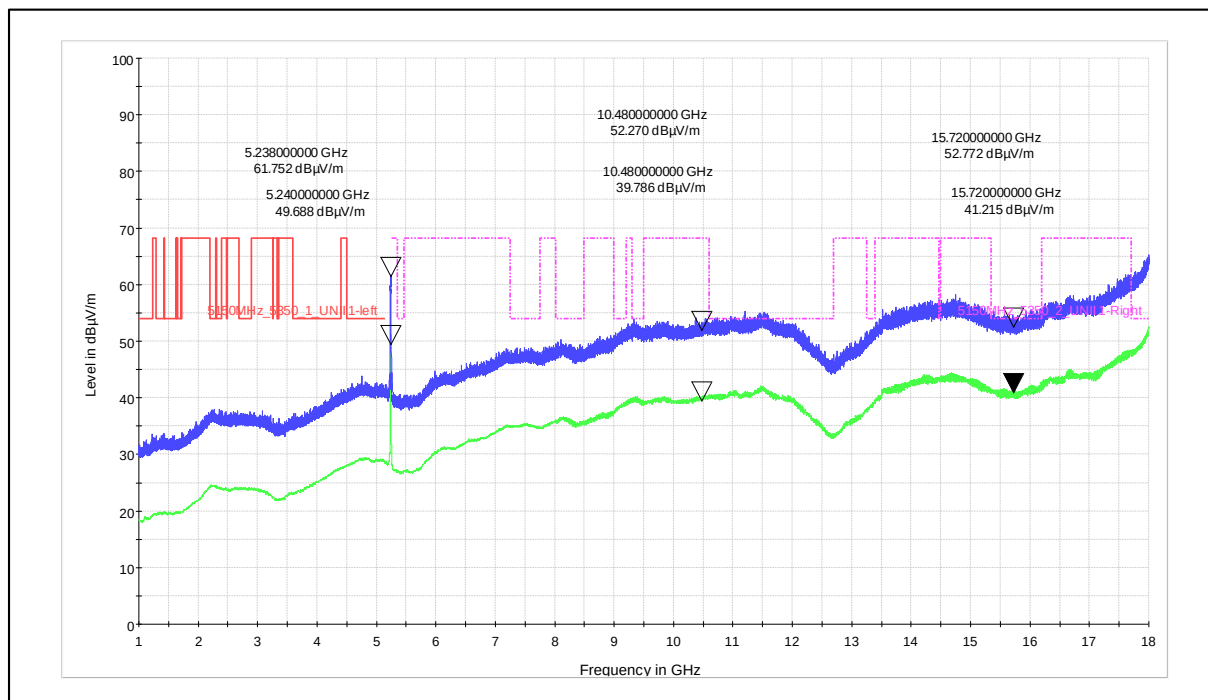
Modulation: 802.11a

Data Rate : 6Mbps



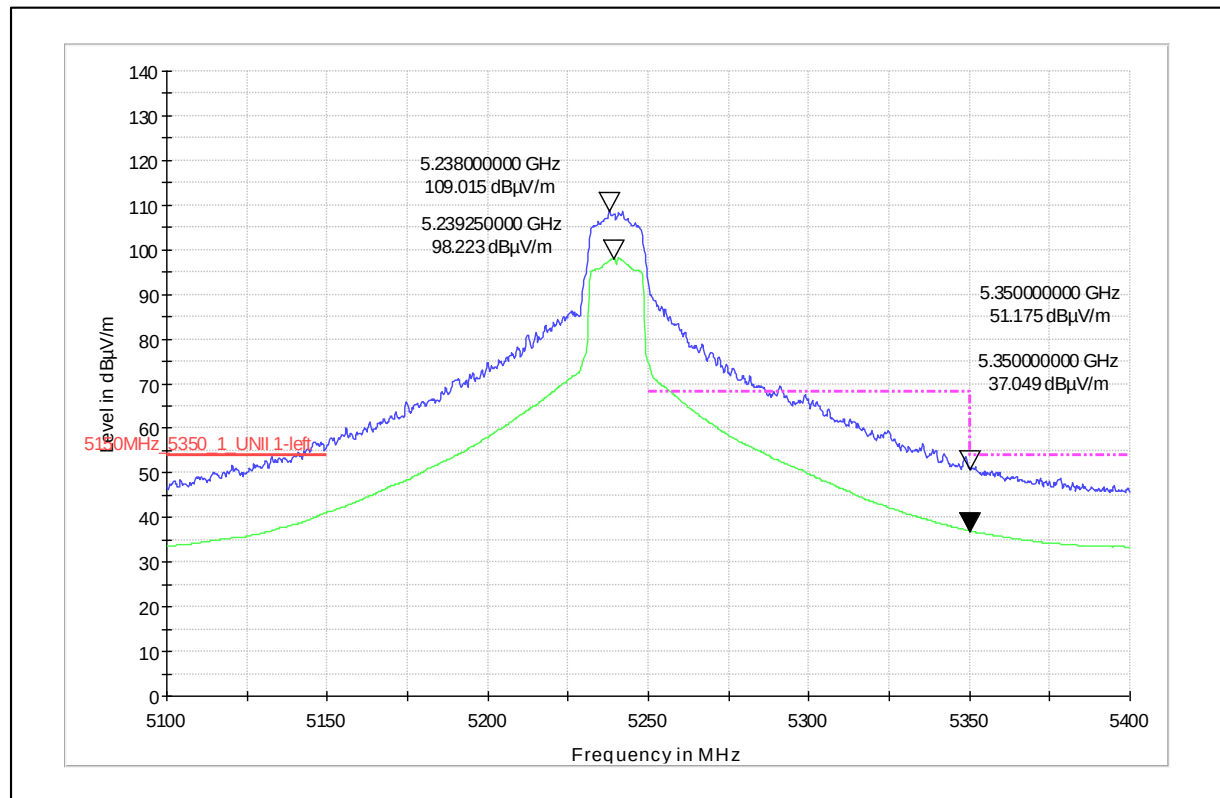
Channel Frequency - 5240MHz

Polarization –Vertical



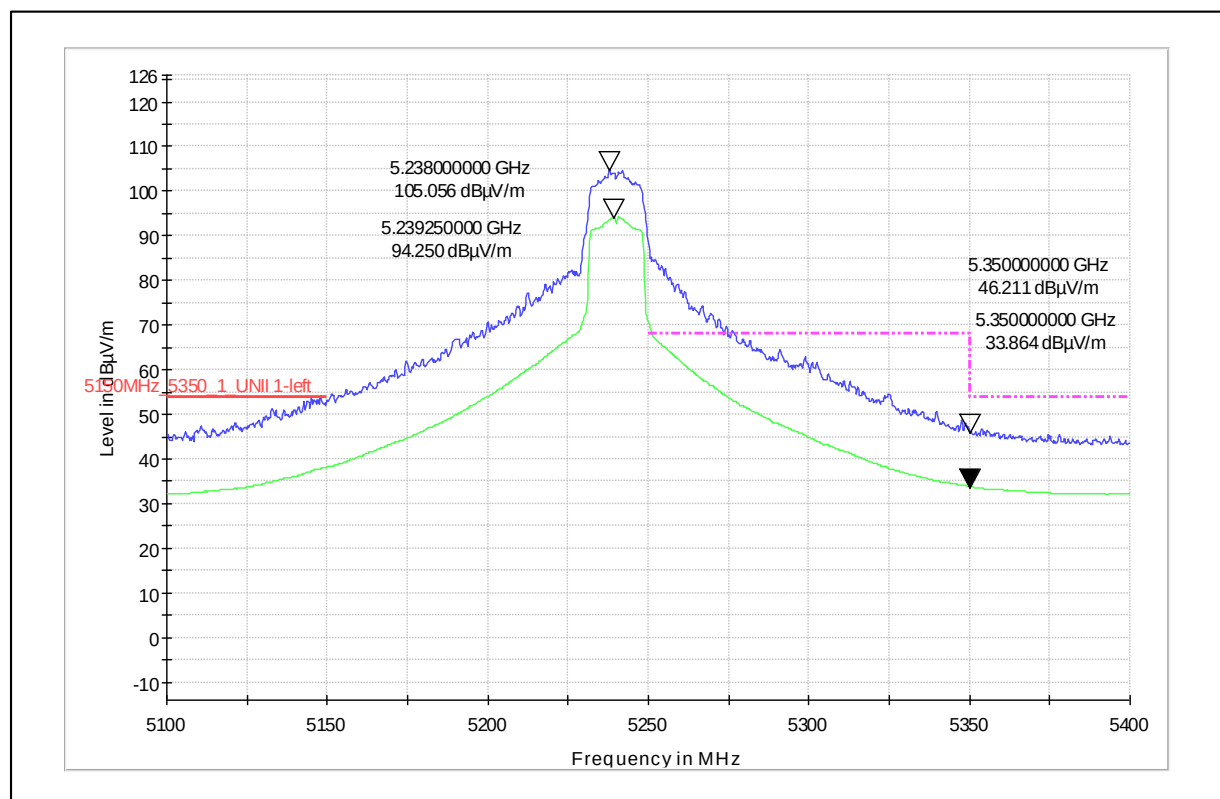
Channel Frequency - 5240MHz

Polarization –Horizontal



Channel Frequency - 5240MHz

Polarization –Vertical



Channel Frequency - 5240MHz

Polarization –Horizontal

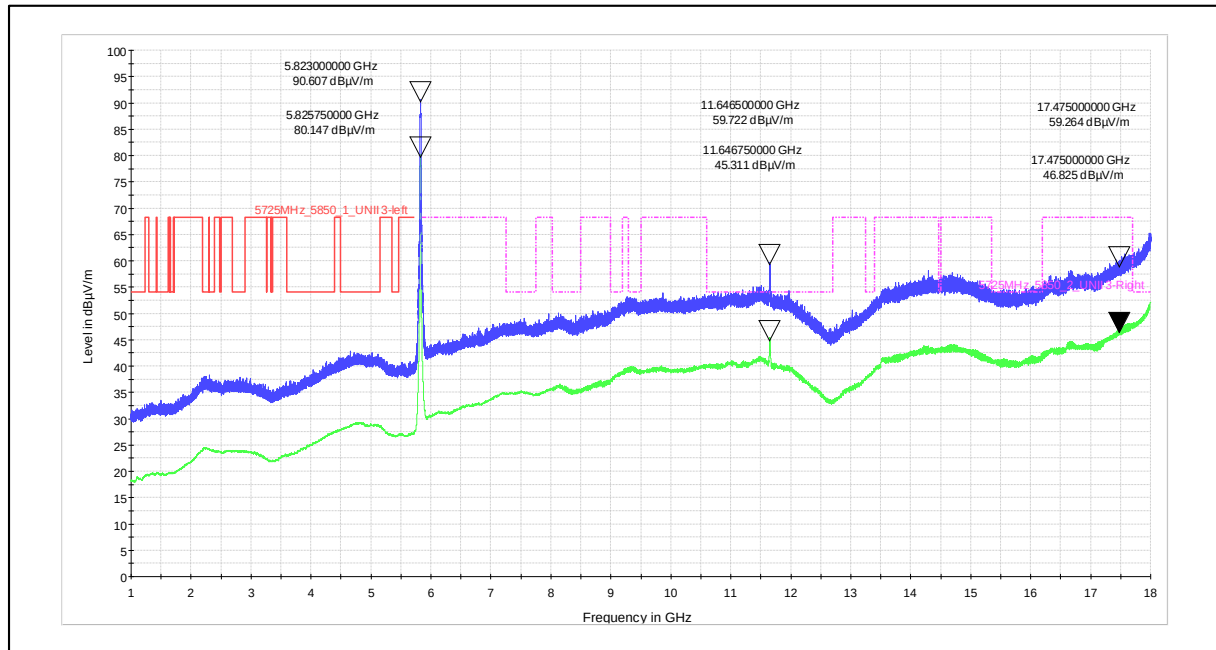
5GHz Test Plots

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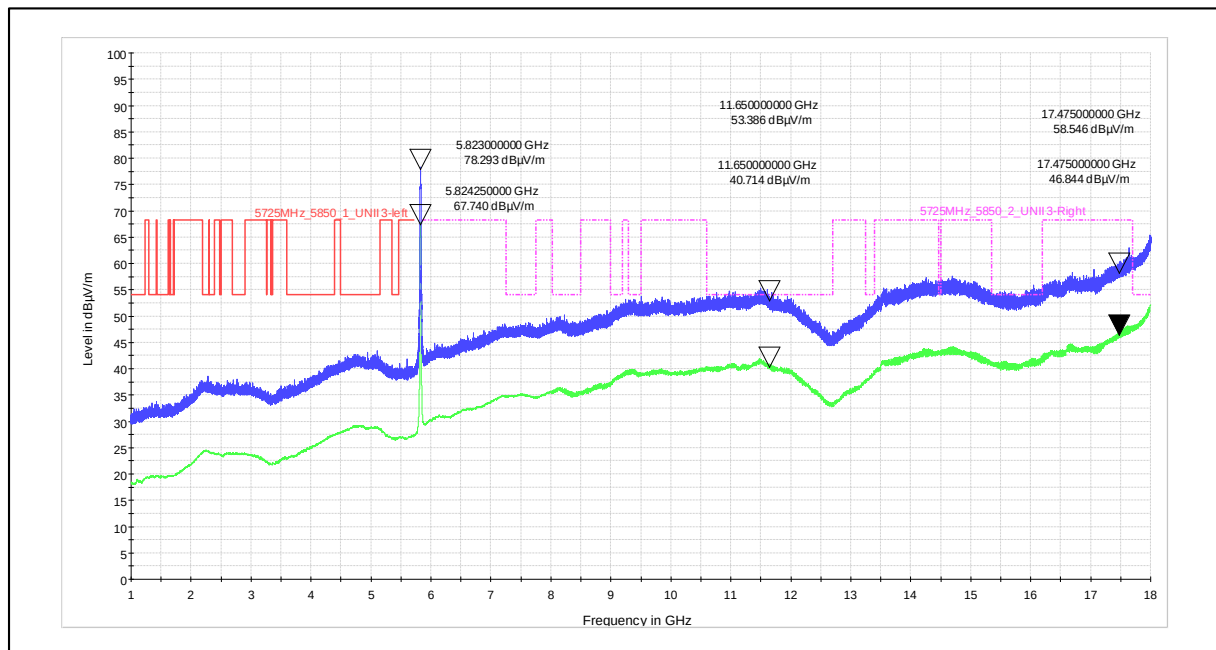
Modulation: 802.11a_20MHz

Data Rate : 6Mbps



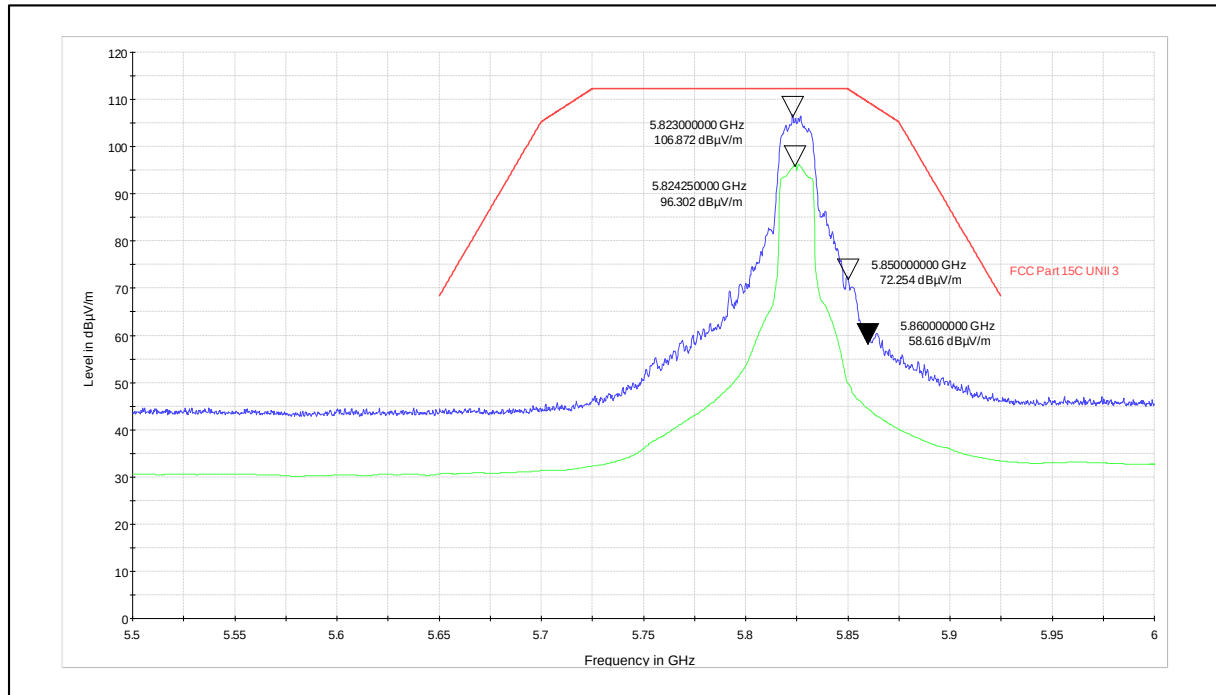
Channel Frequency - 5825MHz

Polarization –Vertical



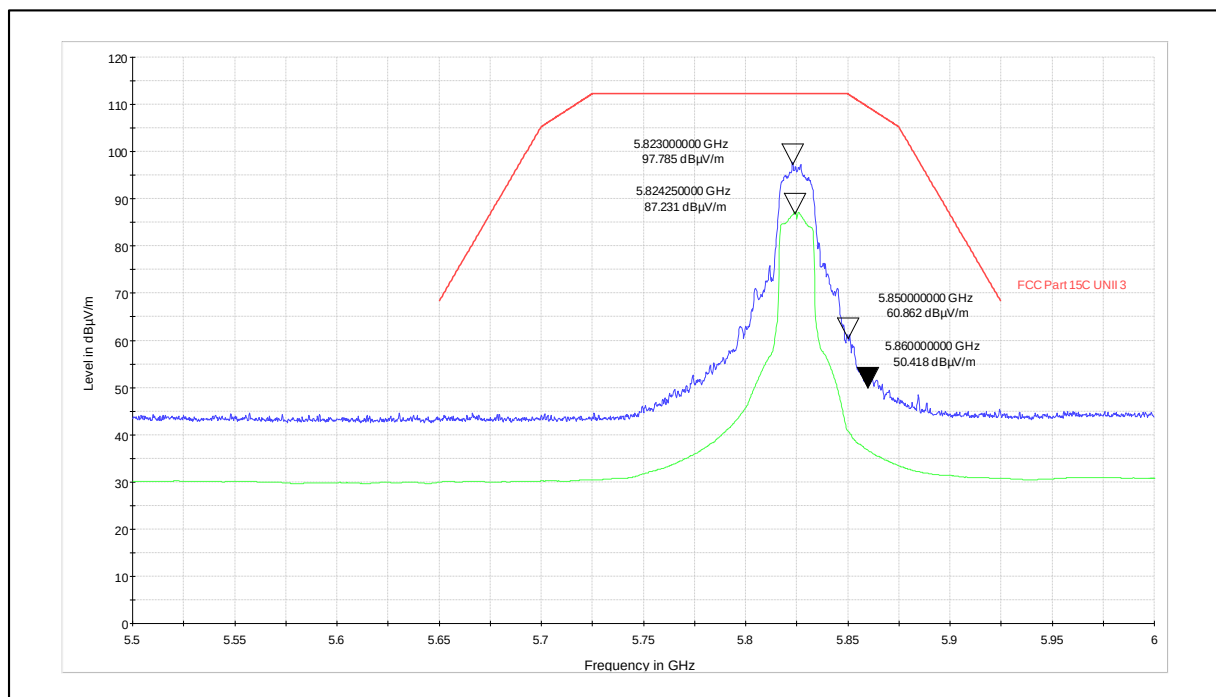
Channel Frequency - 5825MHz

Polarization –Horizontal



Channel Frequency - 5825MHz

Polarization –Vertical



Channel Frequency - 5825MHz

Polarization –Horizontal

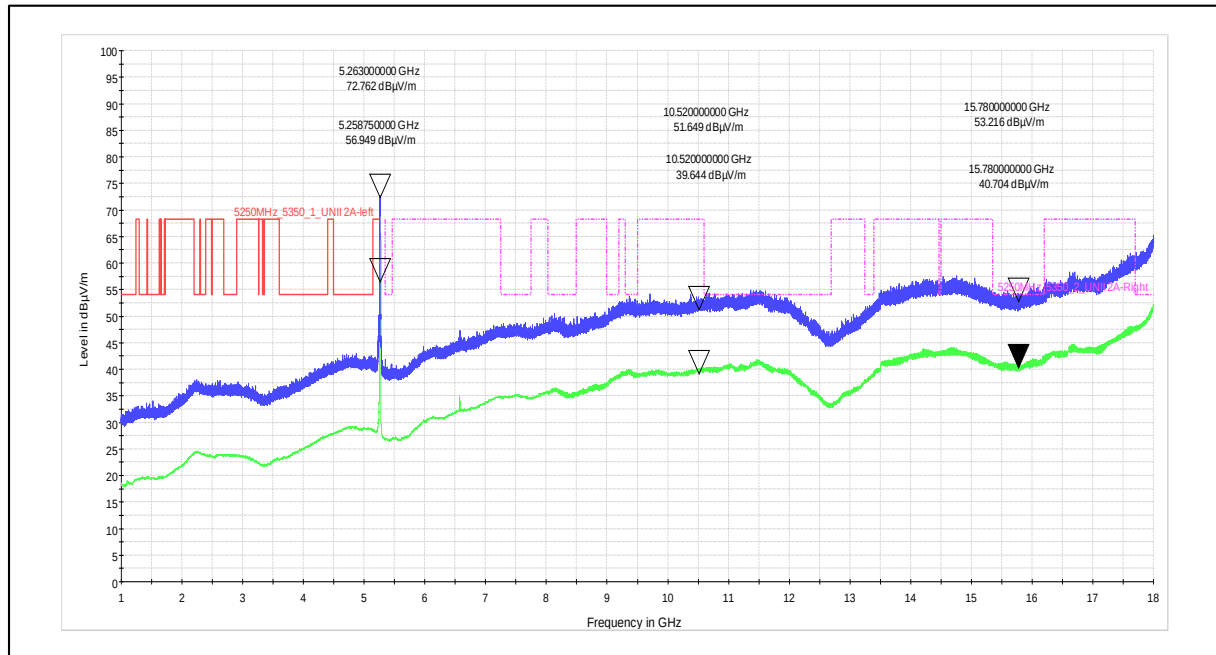
5GHz Test Plots

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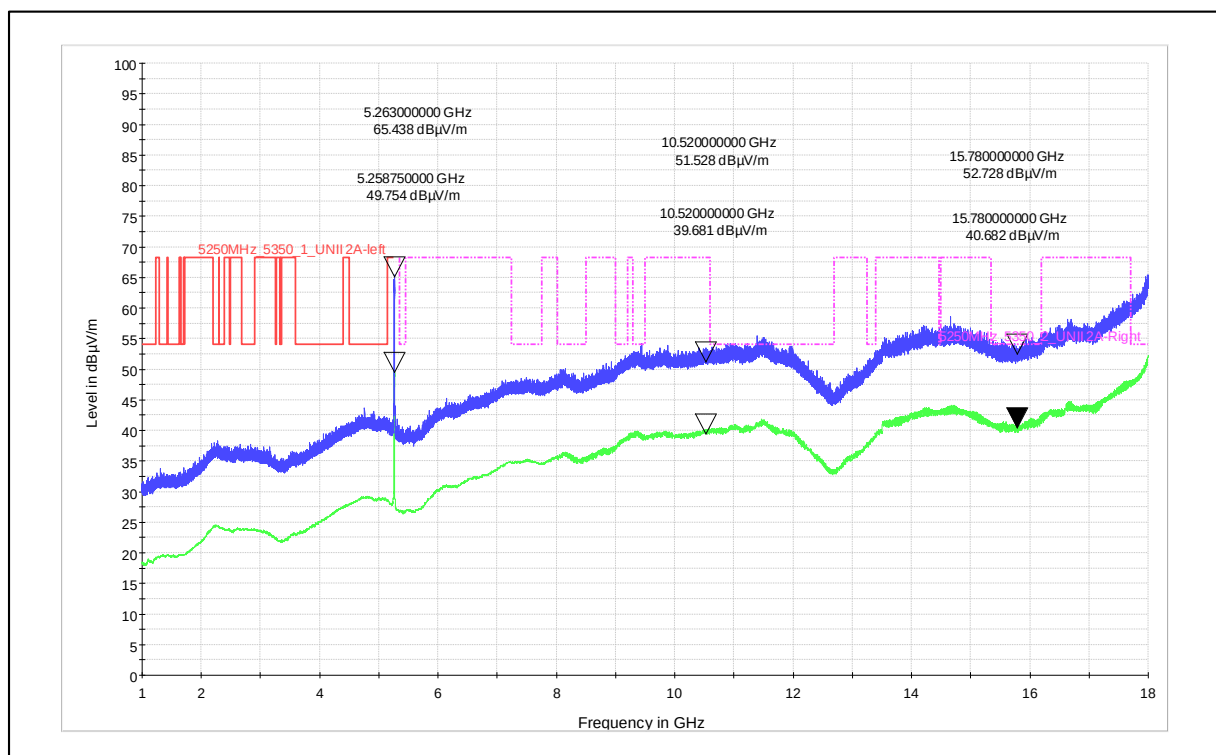
Modulation: 802.11a

Data Rate : 54Mbps



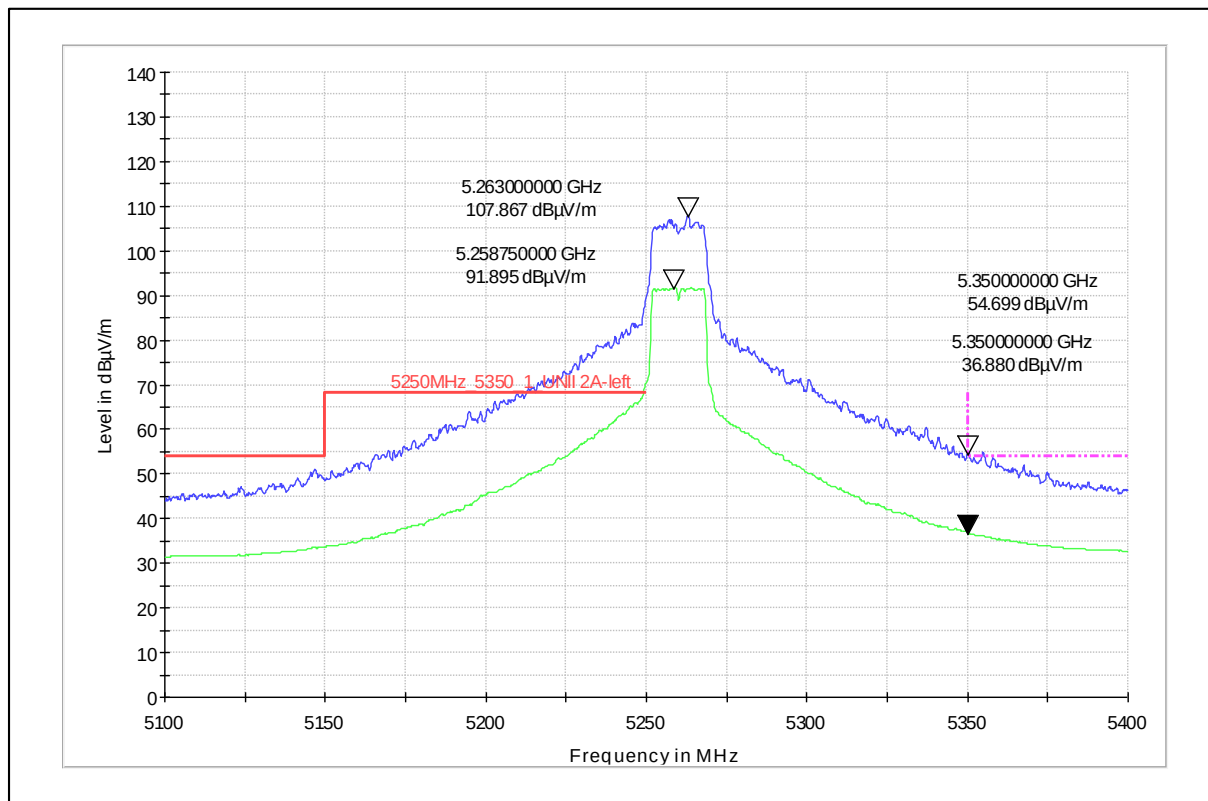
Channel Frequency - 5260MHz

Polarization –Vertical



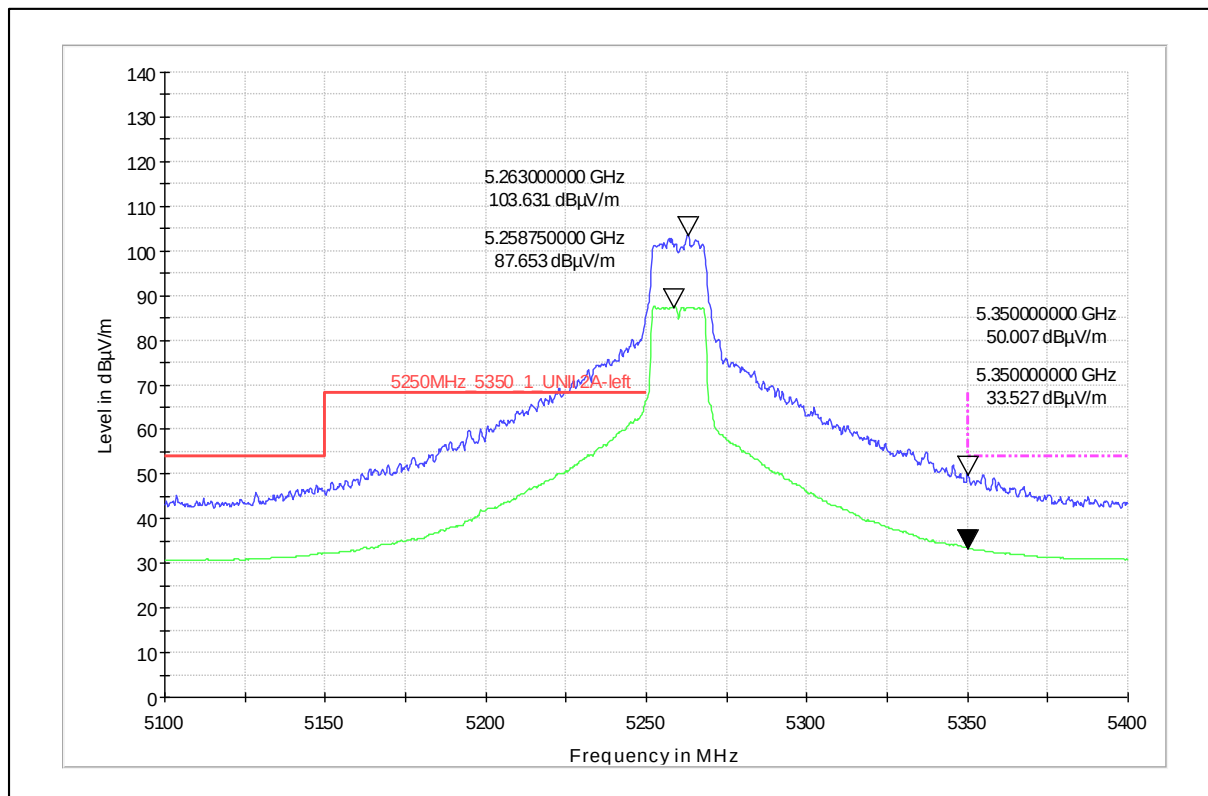
Channel Frequency - 5260MHz

Polarization –Horizontal



Channel Frequency - 5260MHz

Polarization –Vertical



Channel Frequency - 5260MHz

Polarization –Horizontal