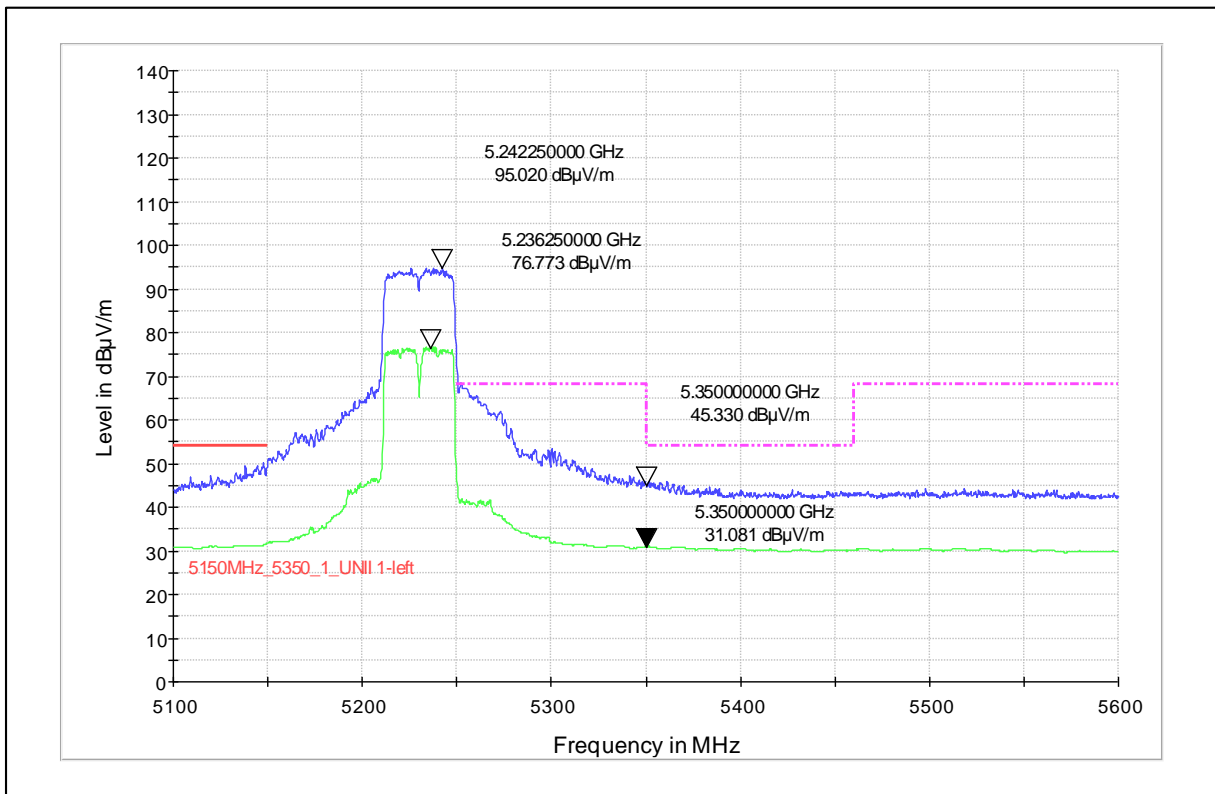


Channel Frequency - 5230MHz

Polarization –Vertical

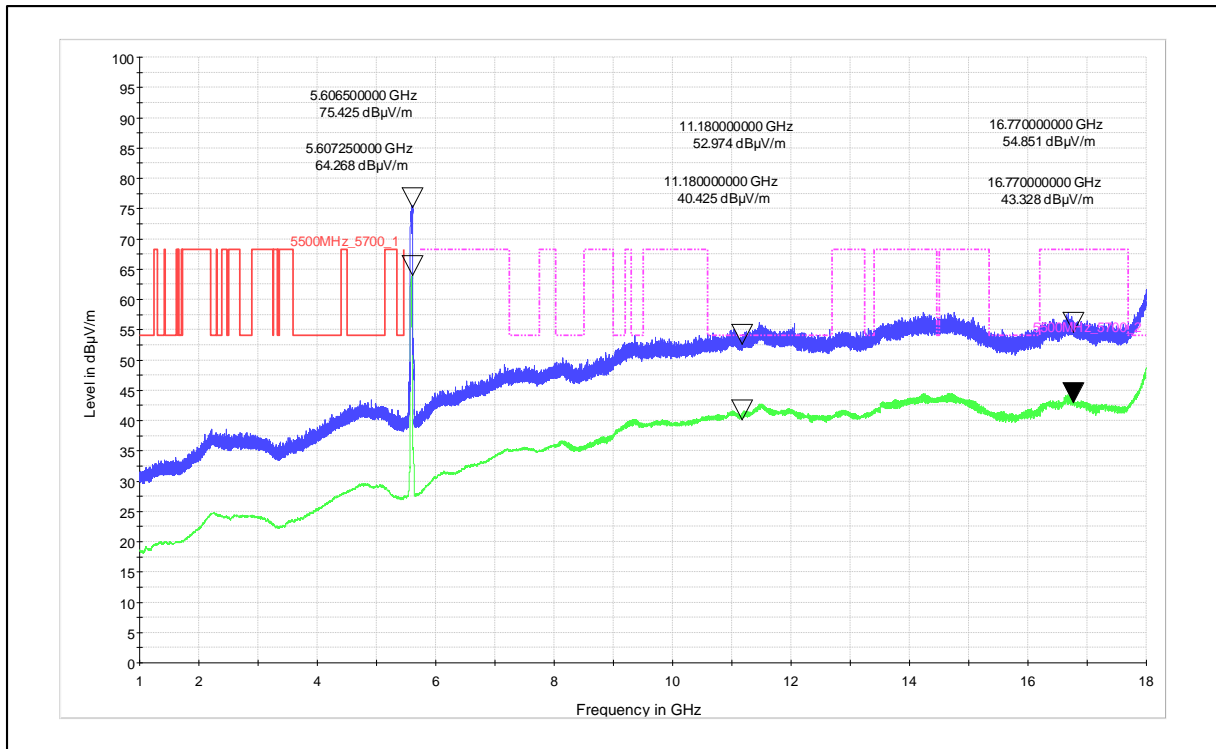


Channel Frequency - 5230MHz

Polarization –Horizontal

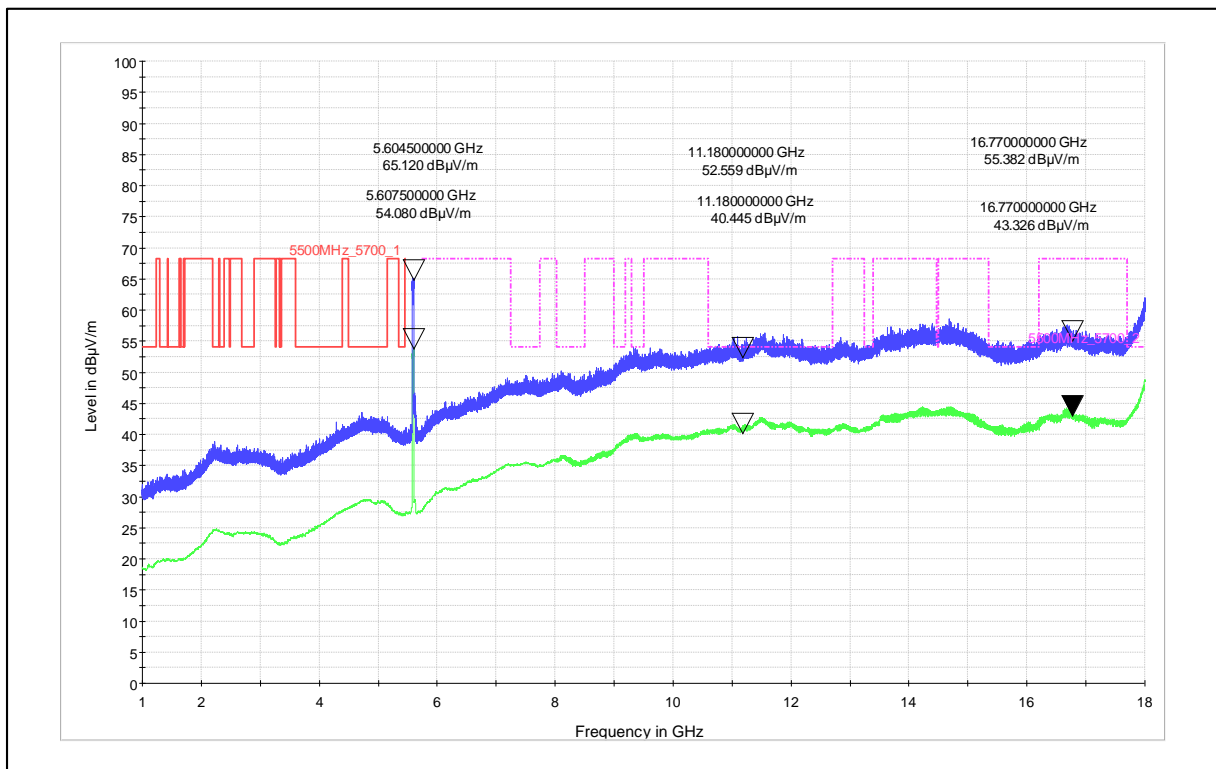
Modulation: 802.11ac\_VHT-40

Data Rate : MCS 0



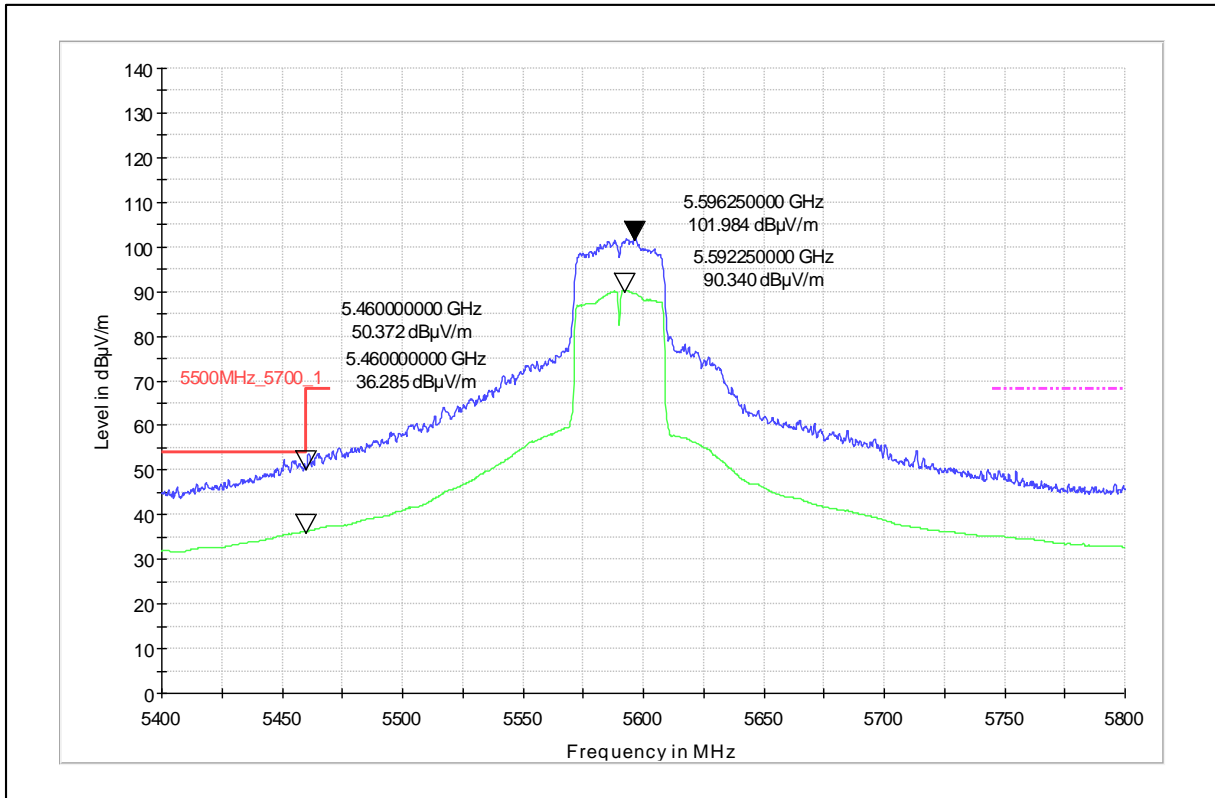
Channel Frequency - 5590MHz

Polarization -Vertical



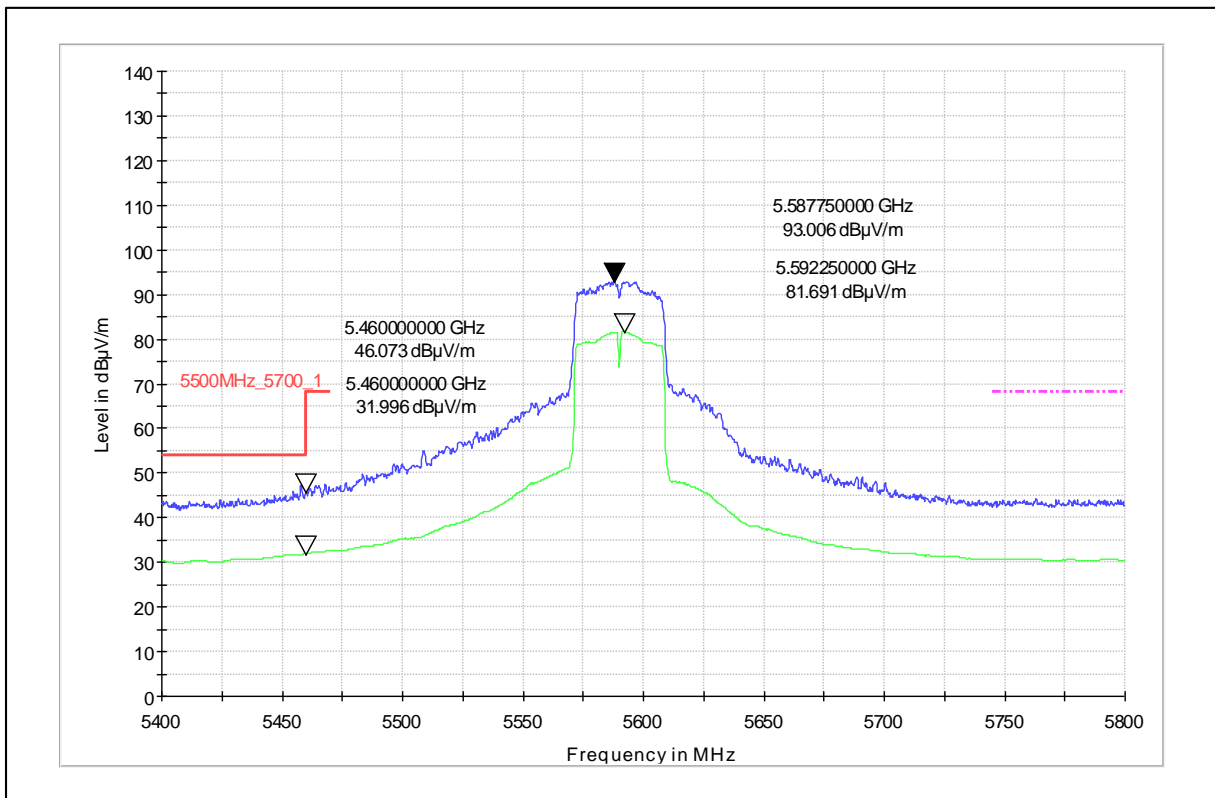
Channel Frequency - 5590MHz

Polarization -Horizontal



Channel Frequency - 5590MHz

Polarization –Vertical

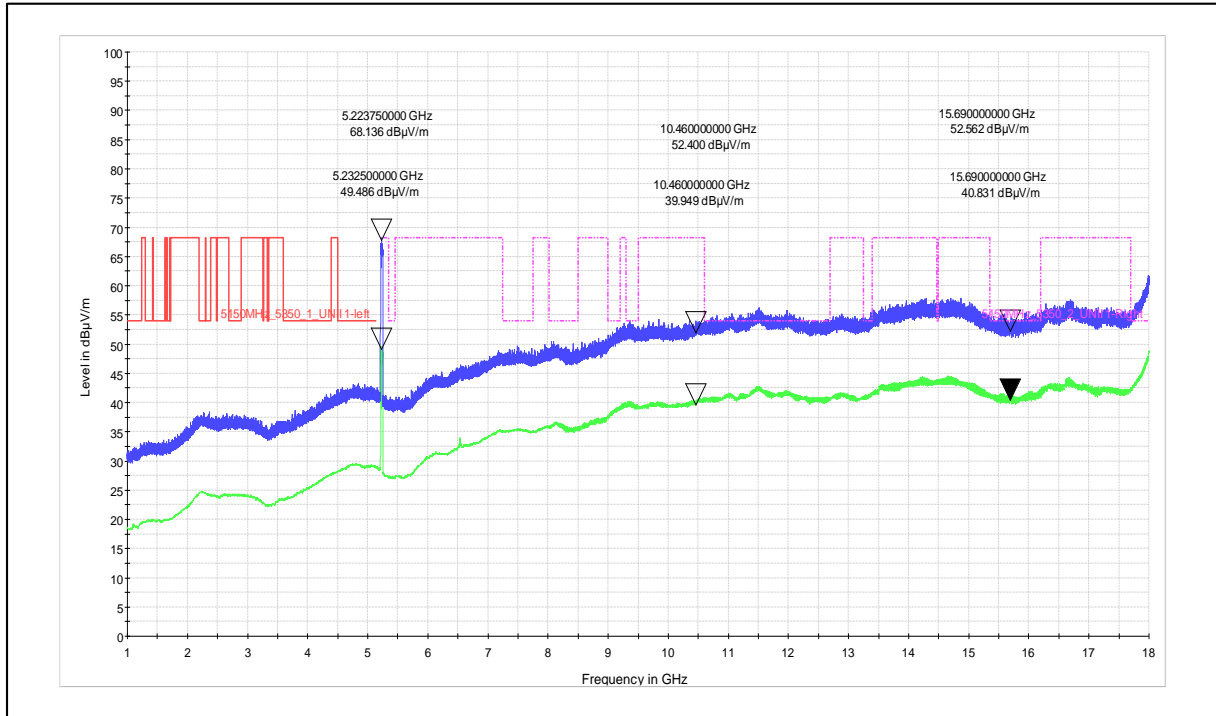


Channel Frequency - 5590MHz

Polarization –Horizontal

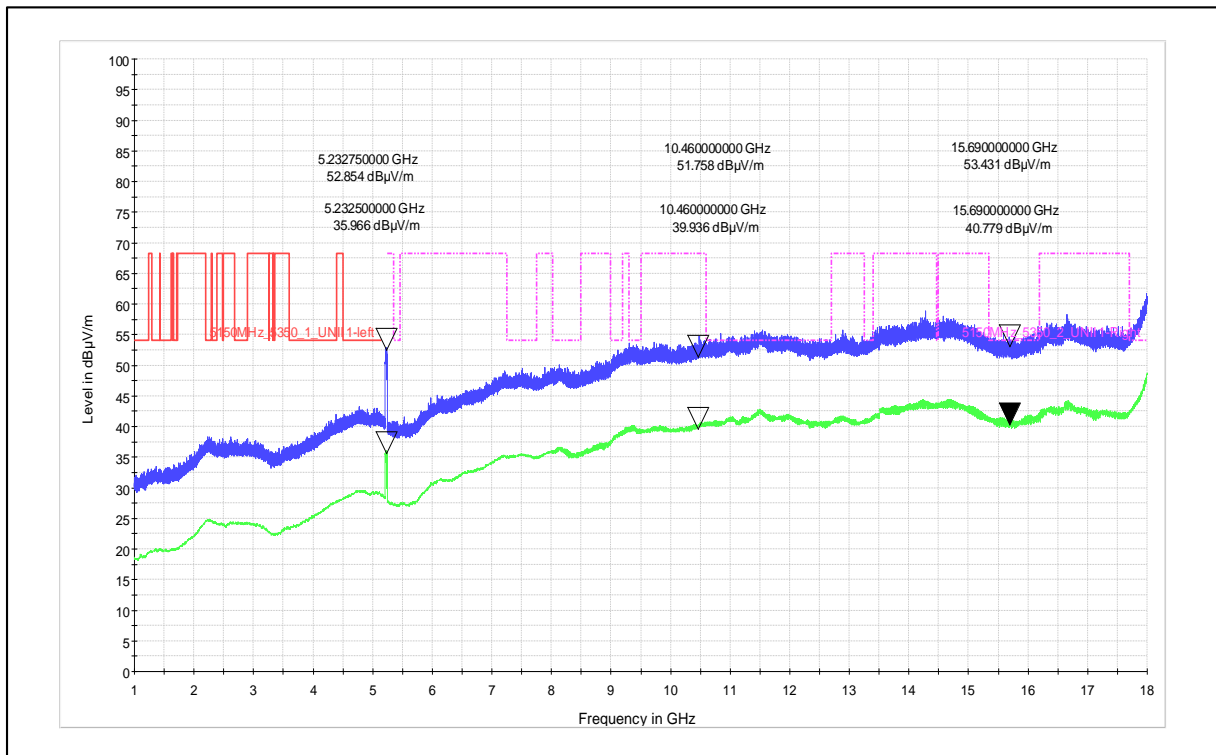
Modulation: 802.11ac\_VHT-40

Data Rate : MCS 9



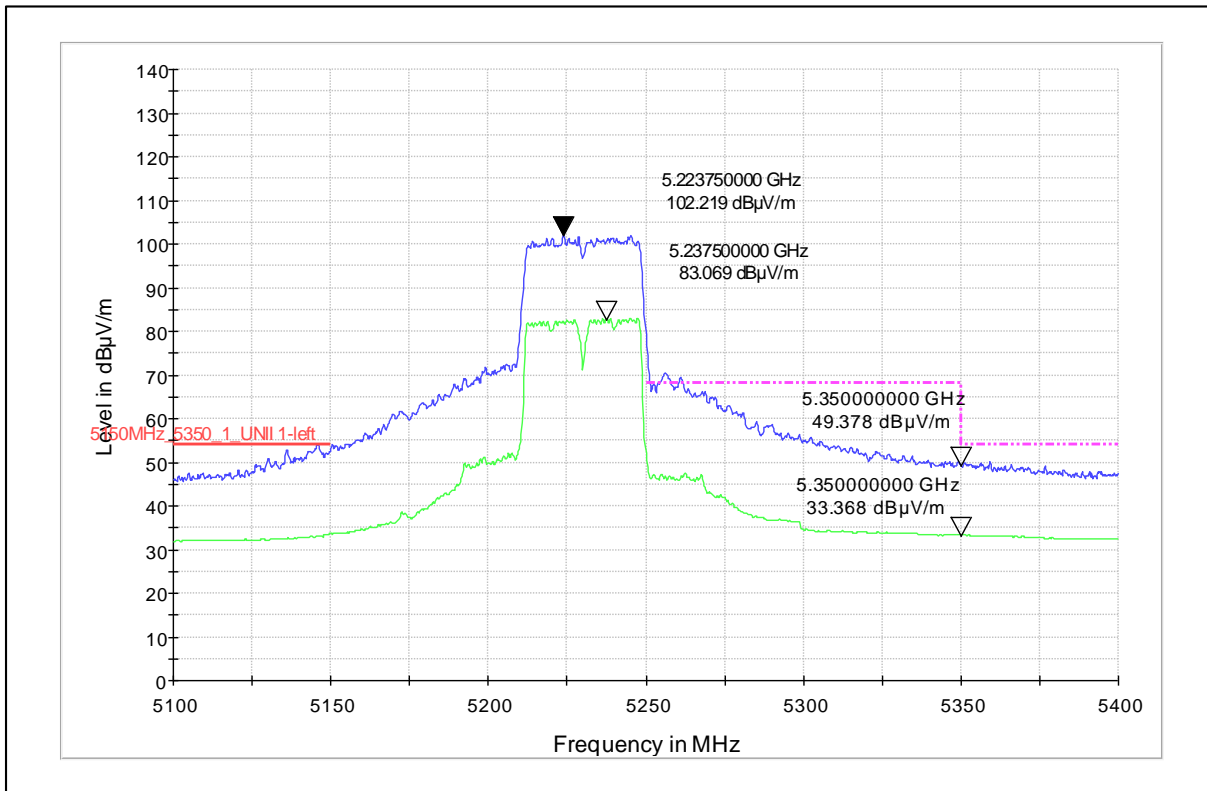
Channel Frequency - 5230MHz

Polarization -Vertical



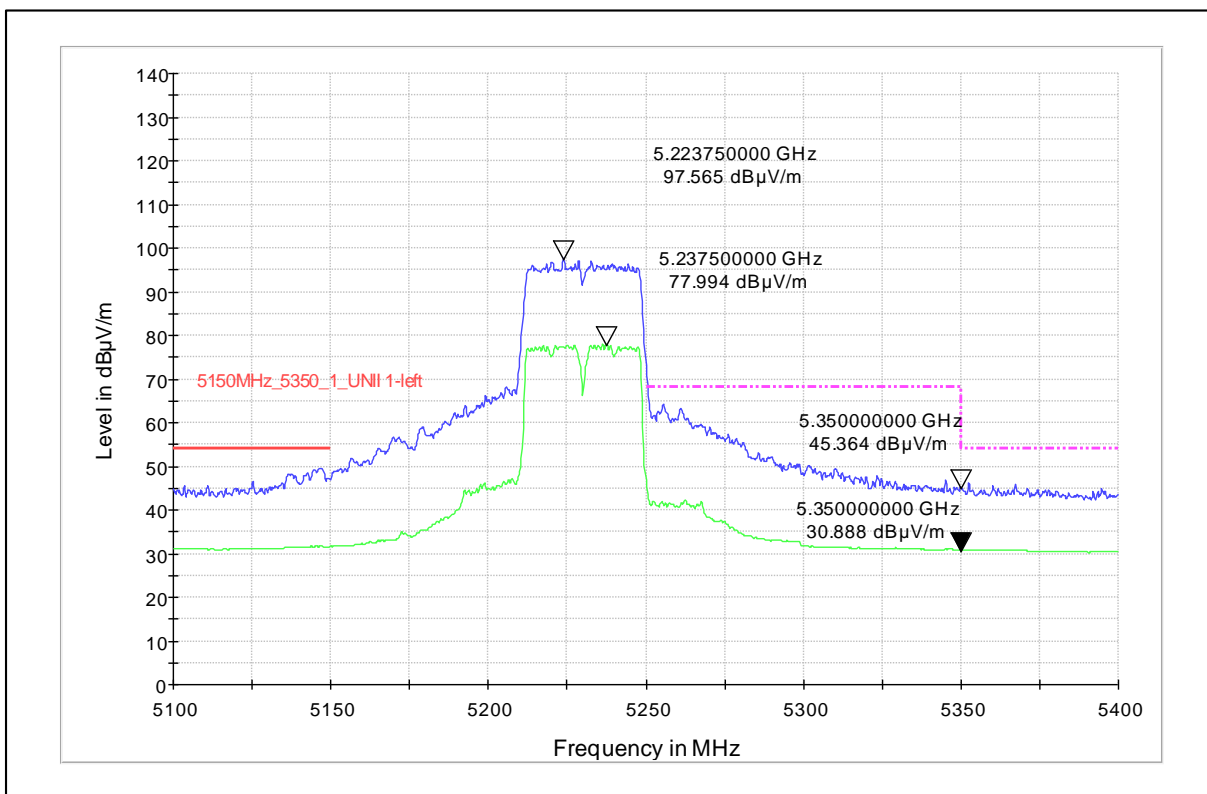
Channel Frequency - 5230MHz

Polarization -Horizontal



Channel Frequency - 5230MHz

Polarization –Vertical

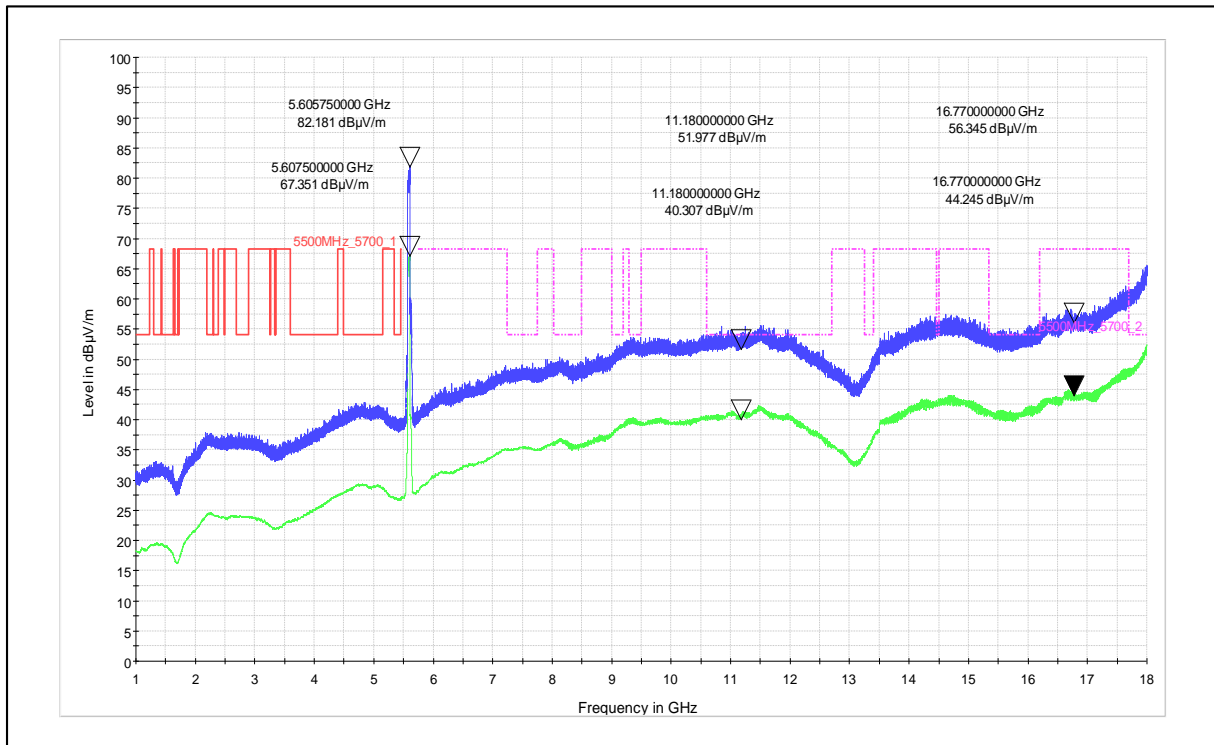


Channel Frequency - 5230MHz

Polarization –Horizontal

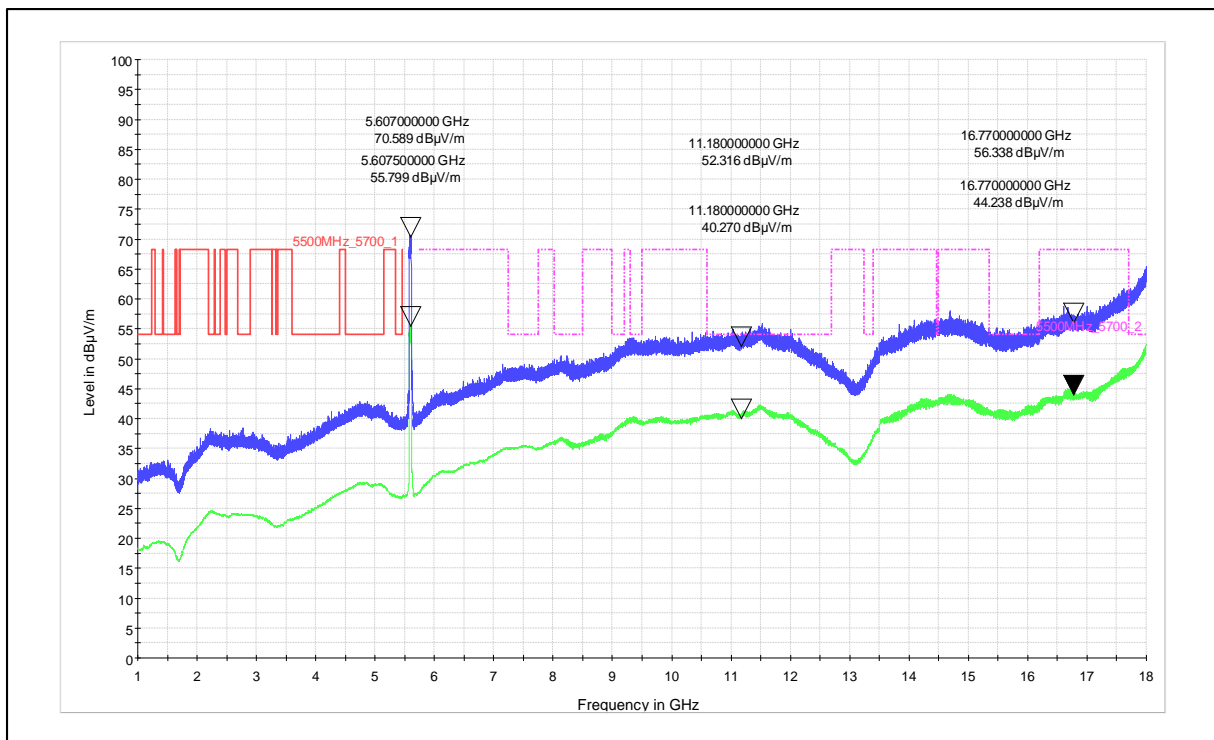
Modulation: 802.11ax\_HE-40

Data Rate : MCS 0



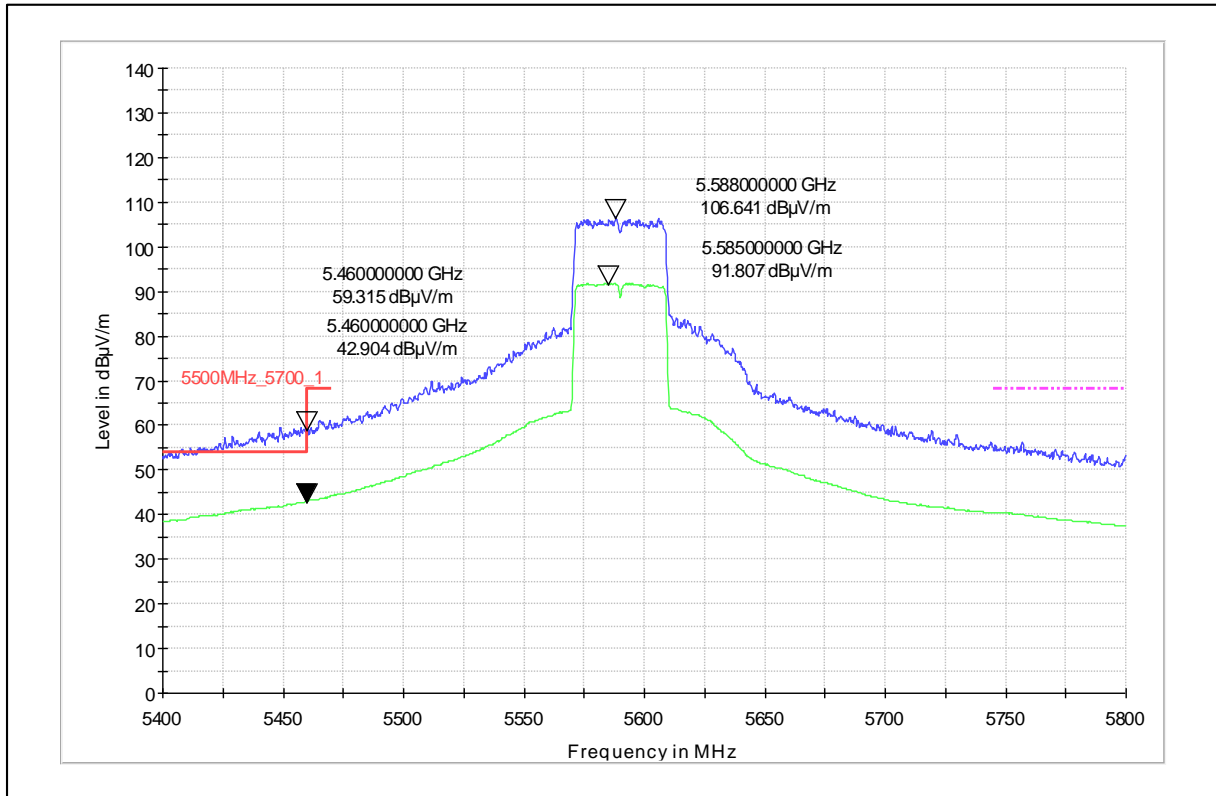
Channel Frequency - 5590MHz

Polarization - Vertical



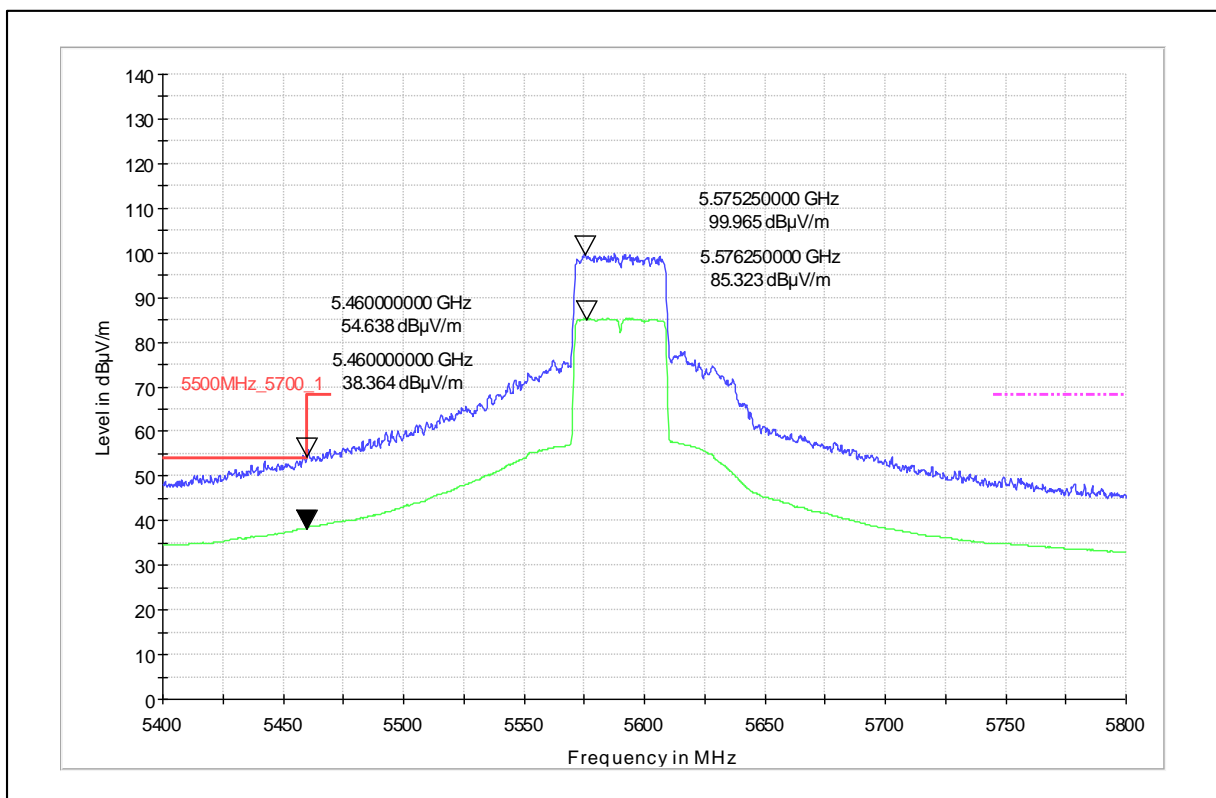
Channel Frequency - 5590MHz

Polarization - Horizontal



Channel Frequency - 5590MHz

Polarization –Vertical



Channel Frequency - 5590MHz

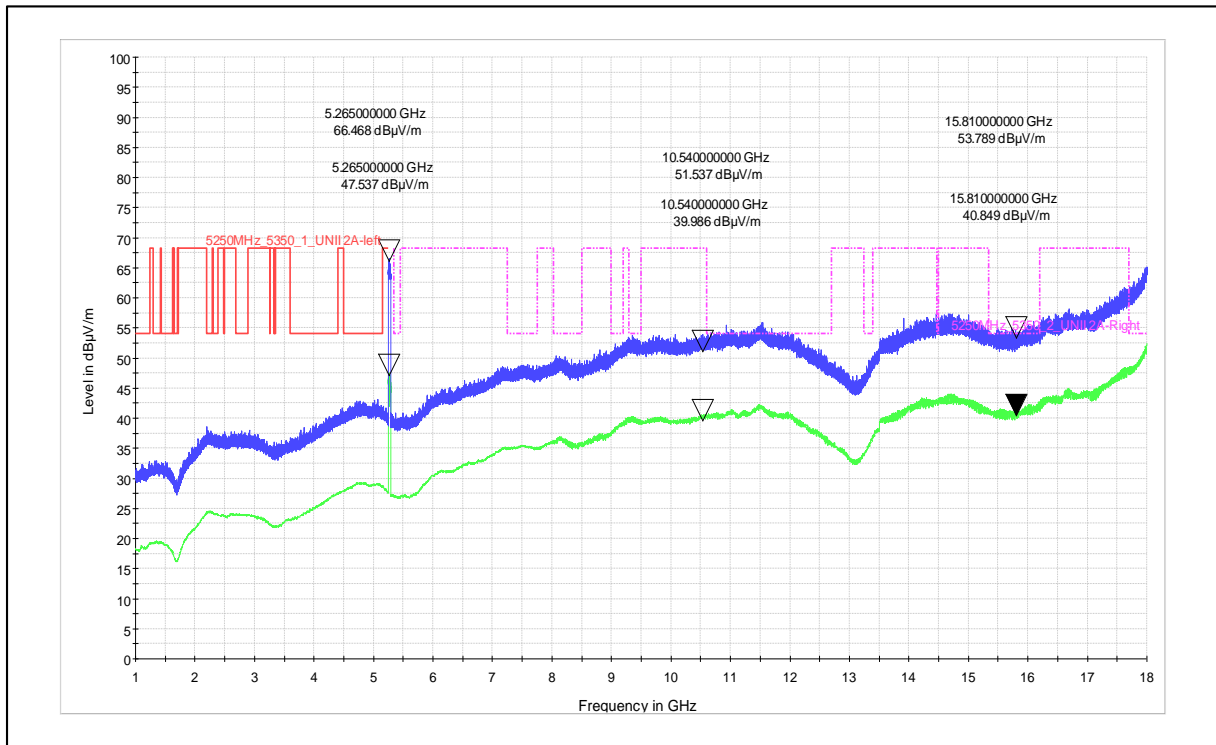
Polarization –Horizontal

**5GHz Test Plots**

**IN23ESPY 001**

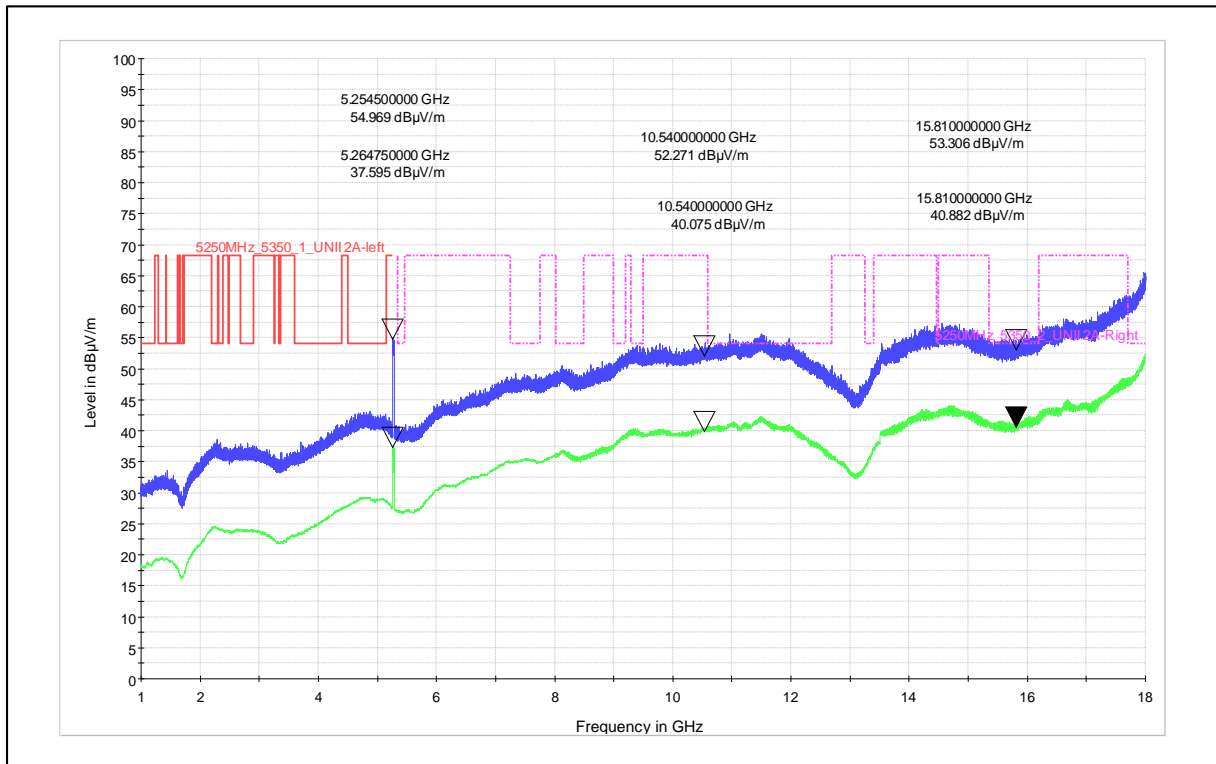
Modulation: 802.11ax\_HE-40

Data Rate : MCS 11



Channel Frequency - 5270MHz

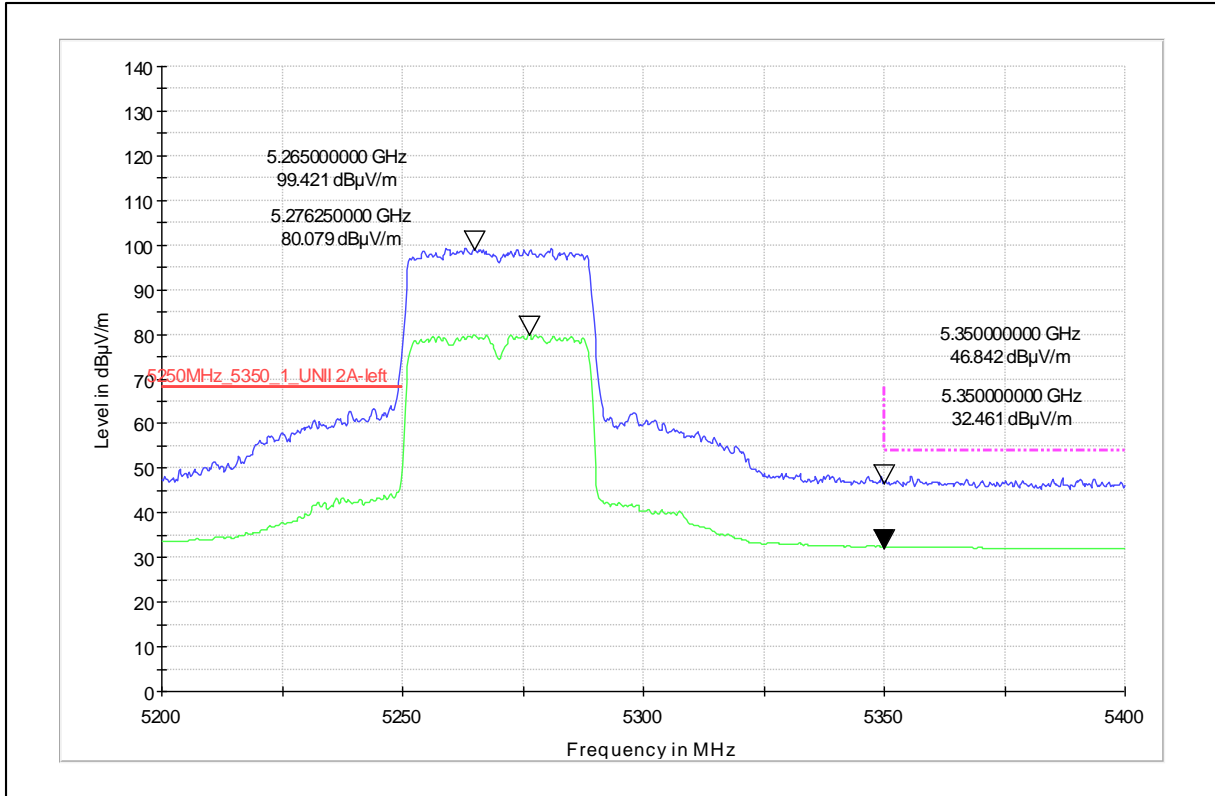
Polarization -Vertical



Channel Frequency - 5270MHz

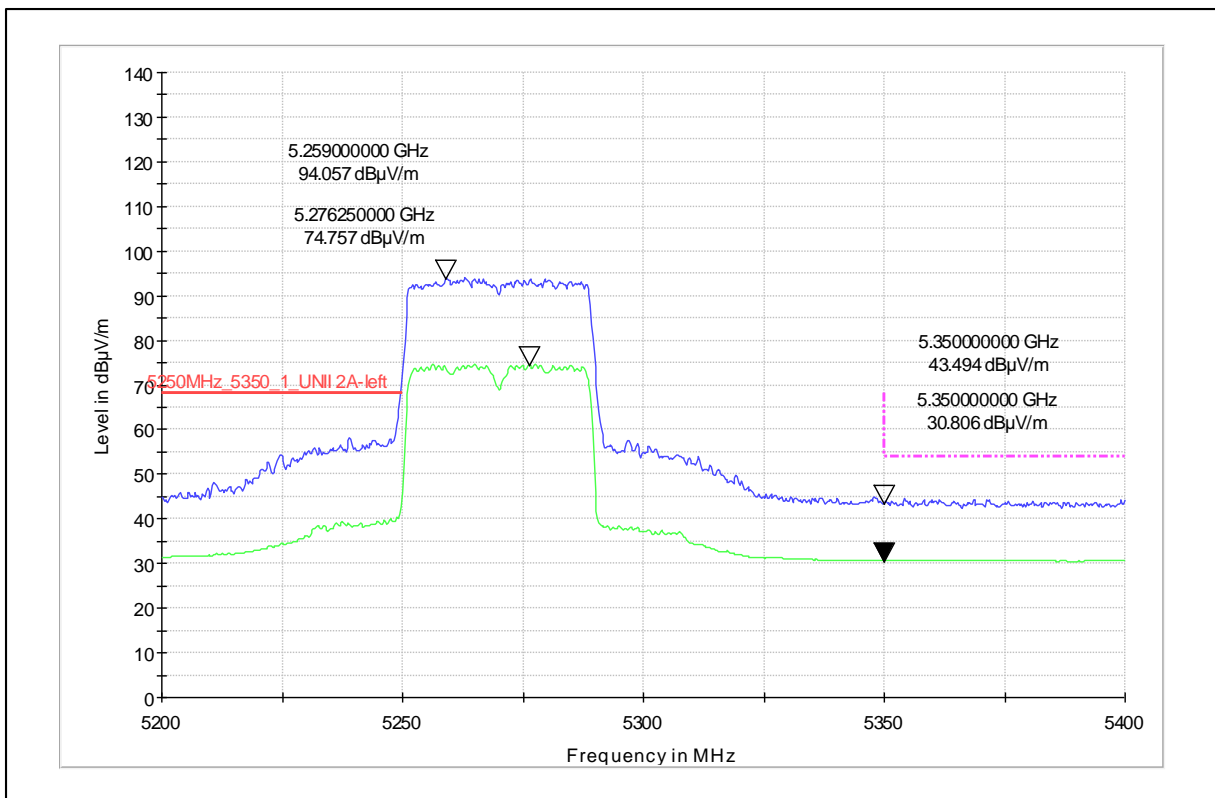
Polarization -Horizontal





Channel Frequency - 5270MHz

Polarization –Vertical

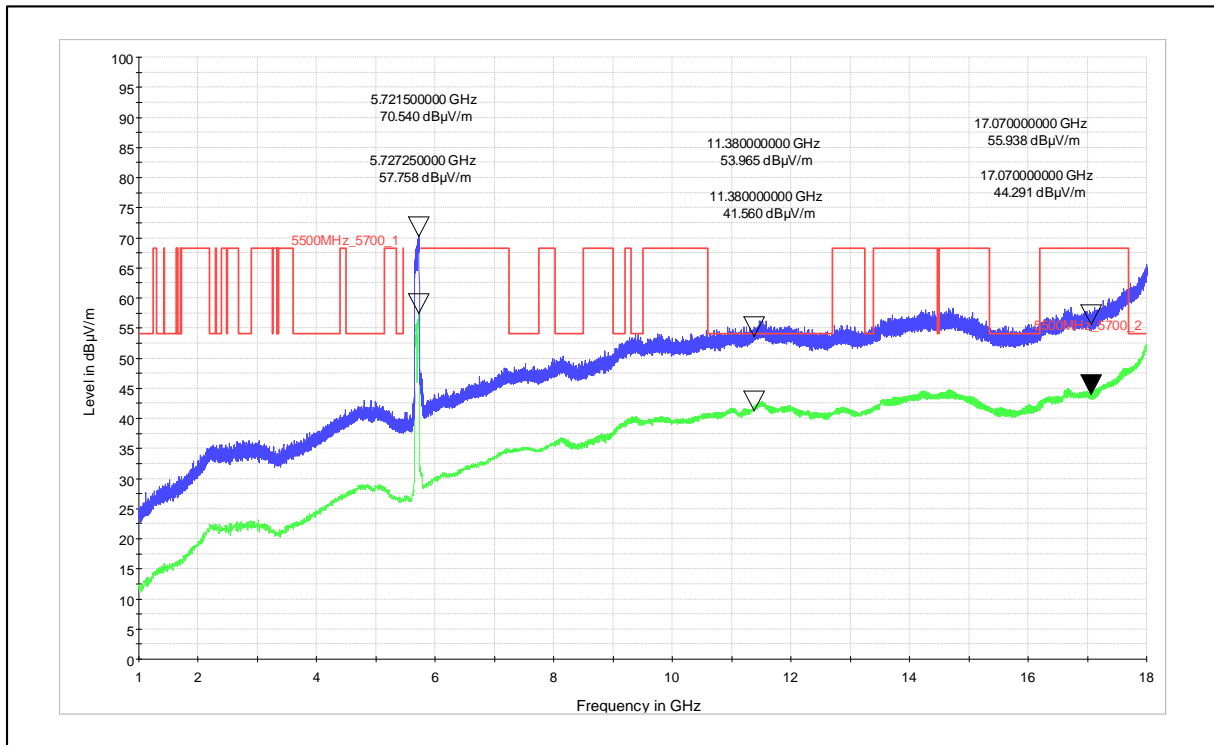


Channel Frequency - 5270MHz

Polarization –Horizontal

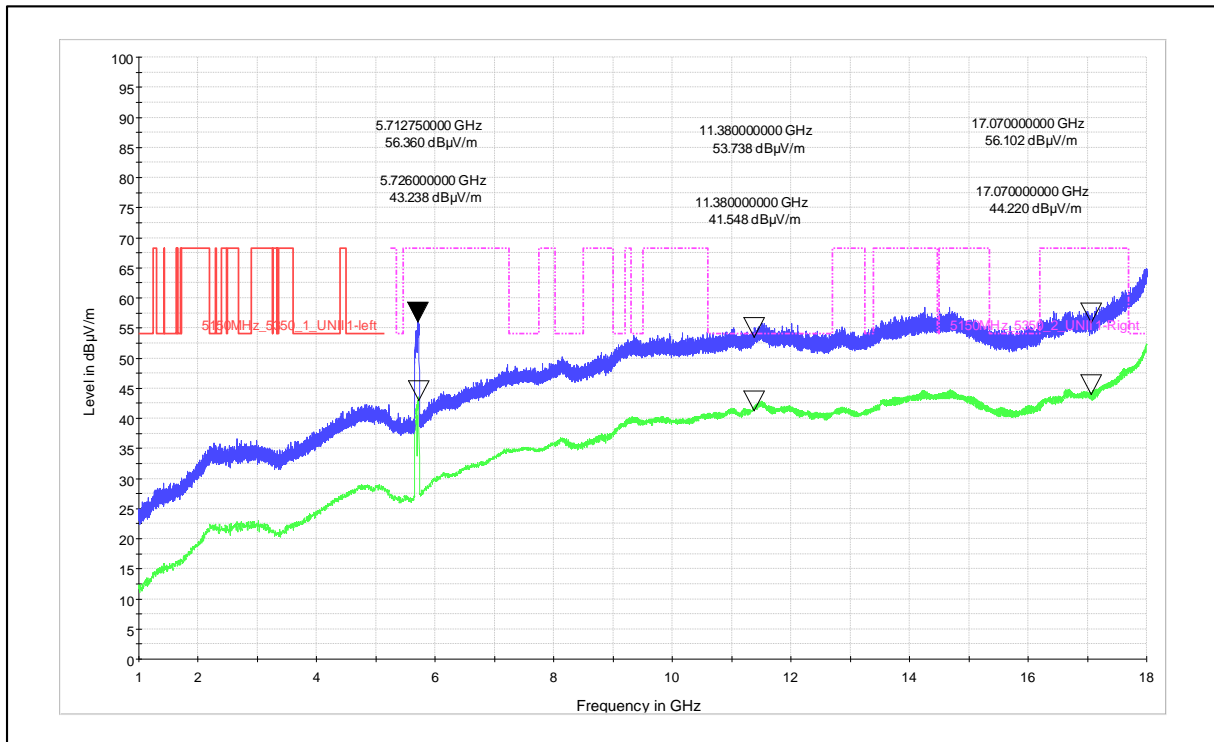
Modulation: 802.11ac\_VHT-80

Data Rate : MCS 0



Channel Frequency - 5690MHz

Polarization -Vertical

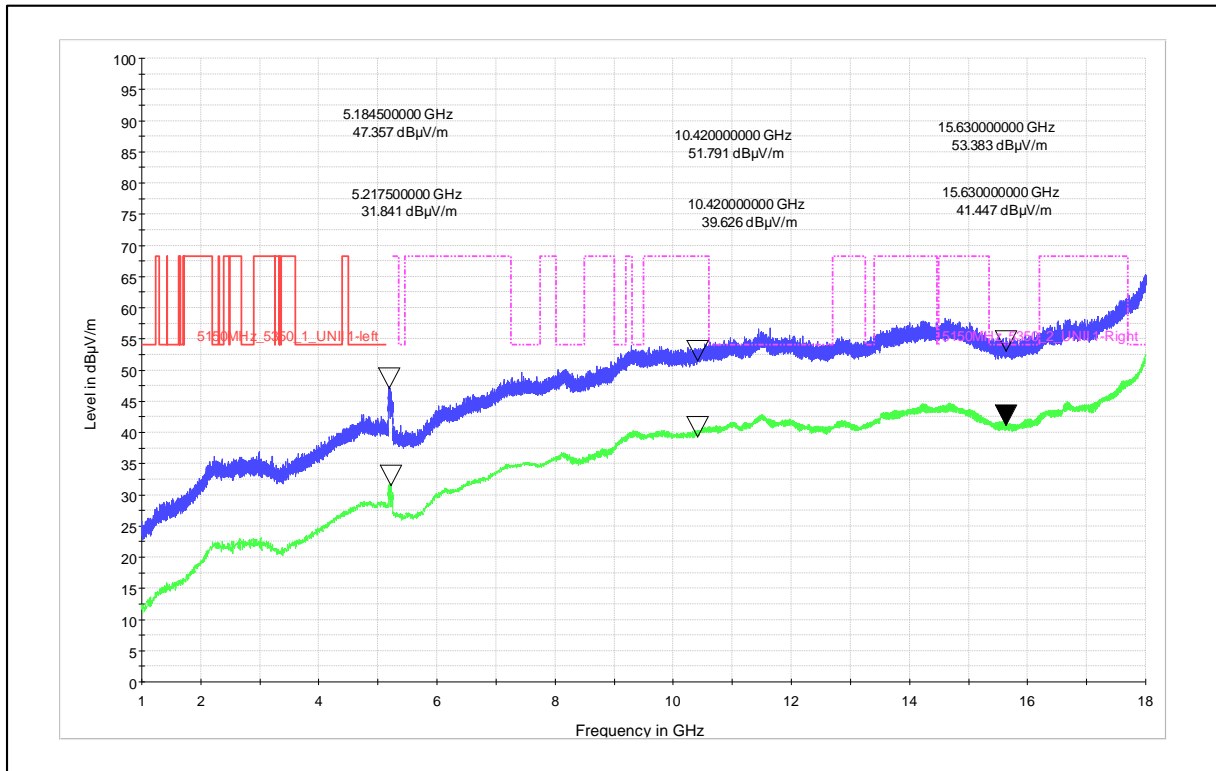


Channel Frequency - 5690MHz

Polarization -Horizontal

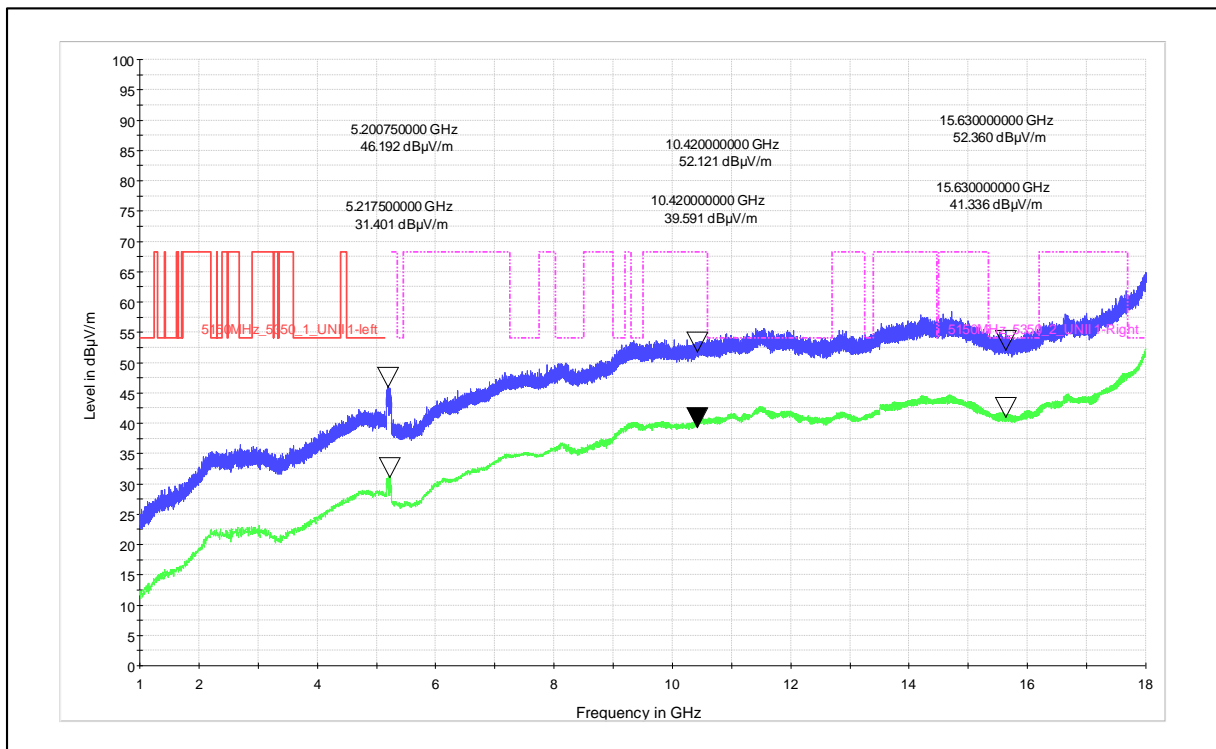
Modulation: 802.11ac\_VHT-80

Data Rate : MCS 9



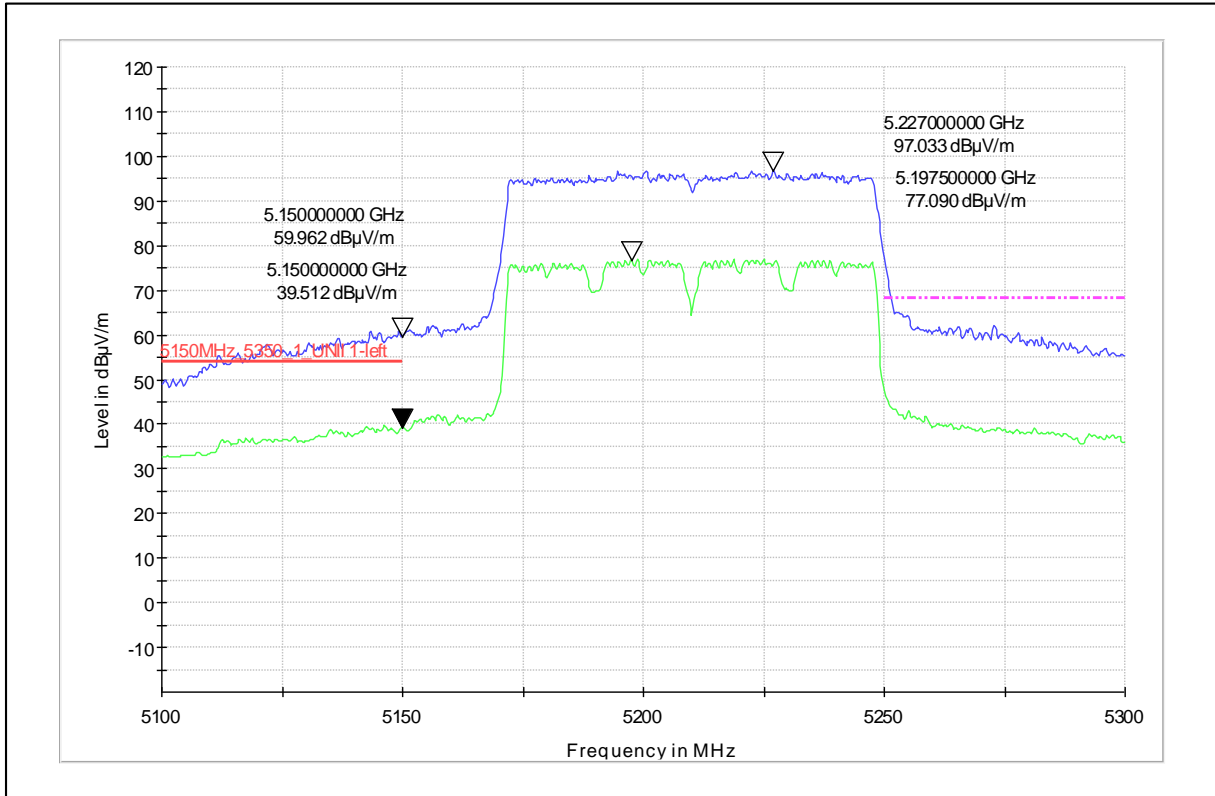
Channel Frequency - 5210MHz

Polarization - Vertical



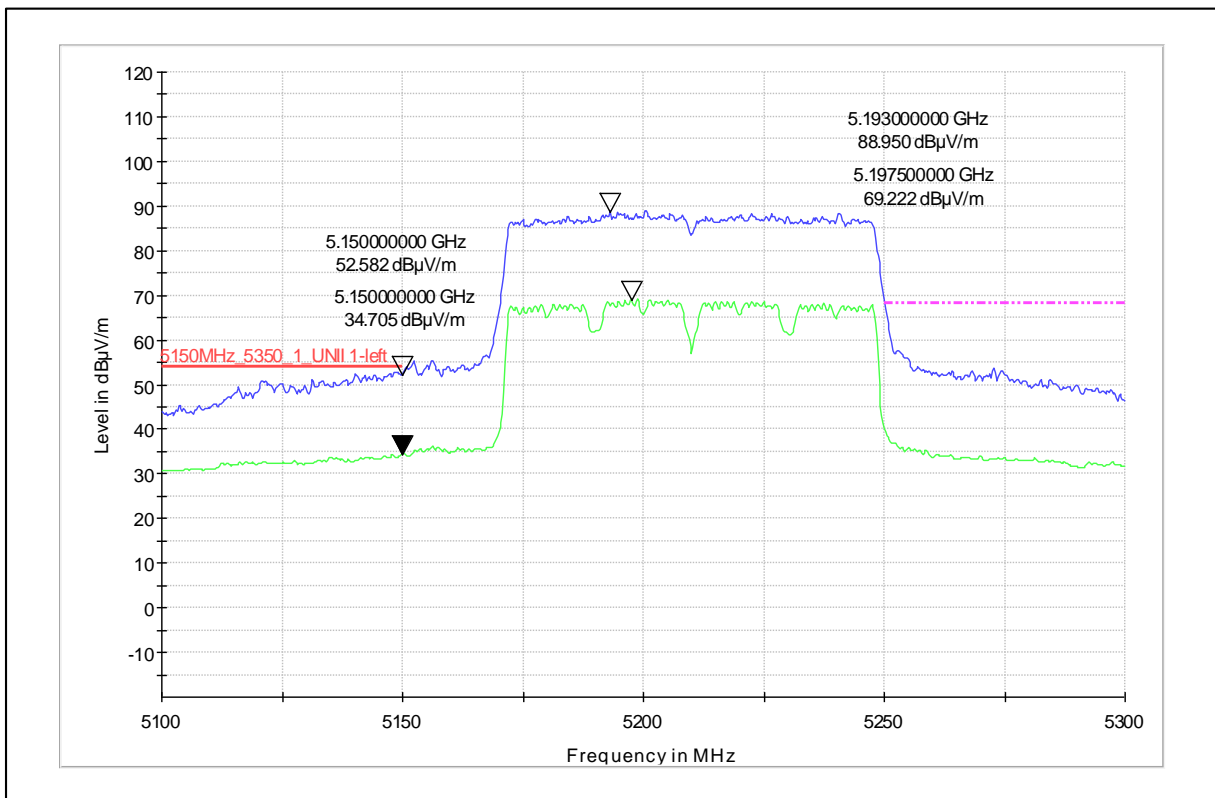
Channel Frequency - 5210MHz

Polarization - Horizontal



Channel Frequency - 5210MHz

Polarization -Vertical

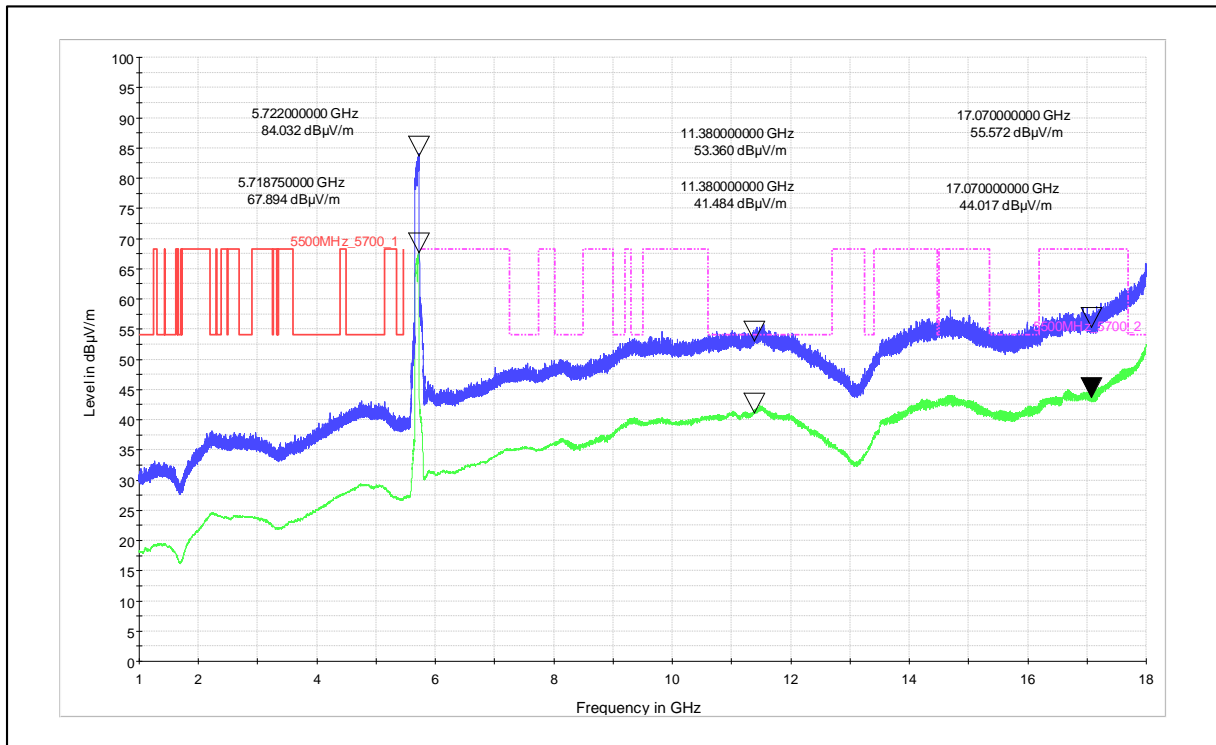


Channel Frequency - 5210MHz

Polarization -Horizontal

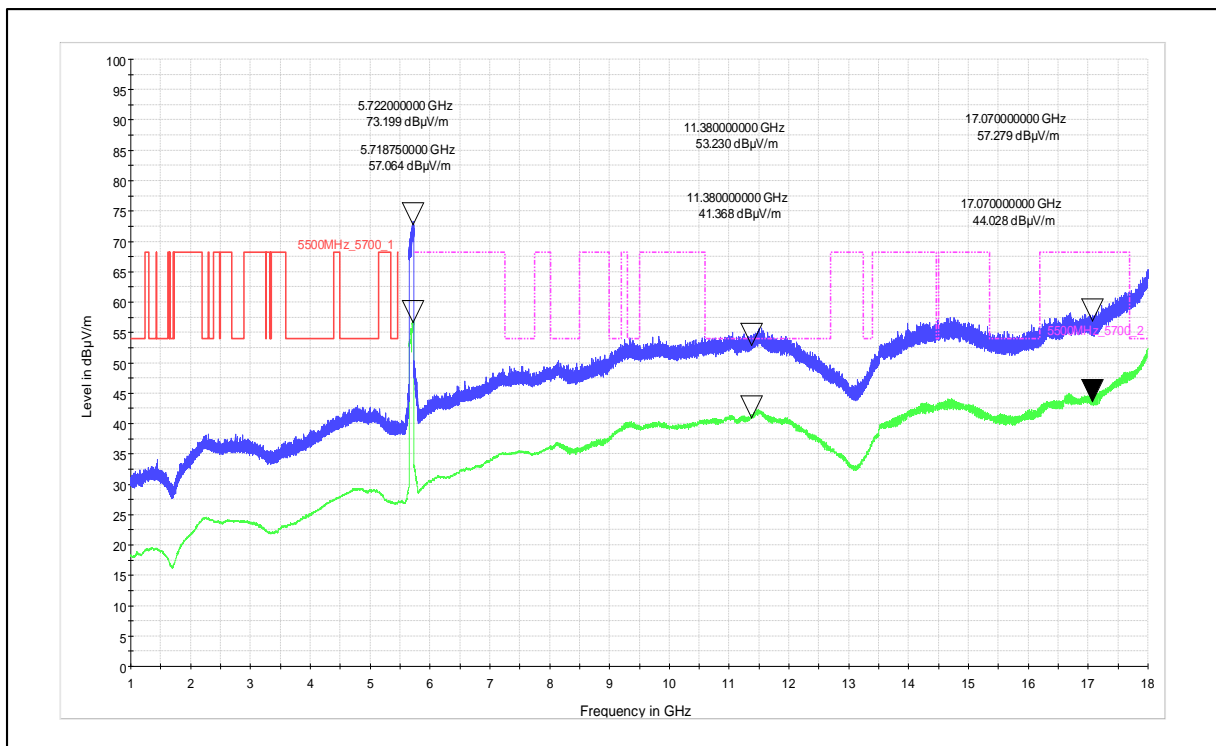
Modulation: 802.11ax\_HE-80

Data Rate : MCS 0



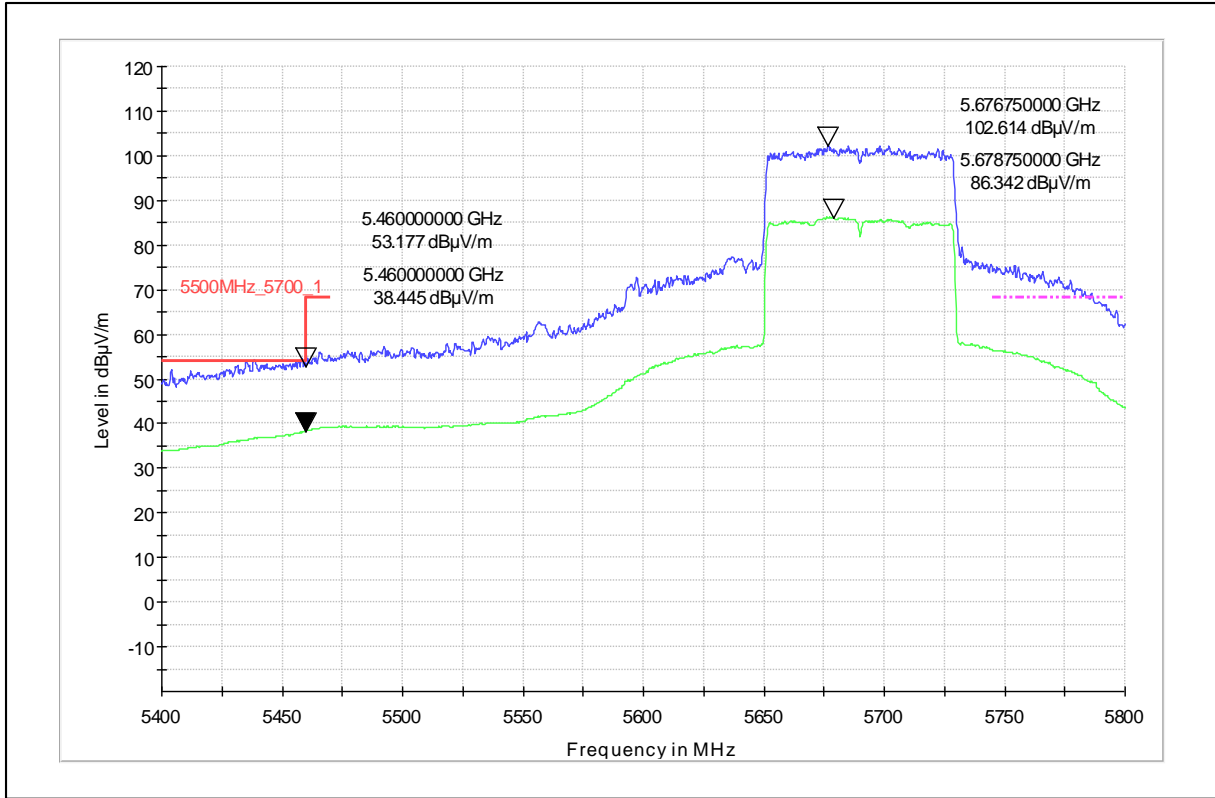
Channel Frequency - 5690MHz

Polarization –Vertical



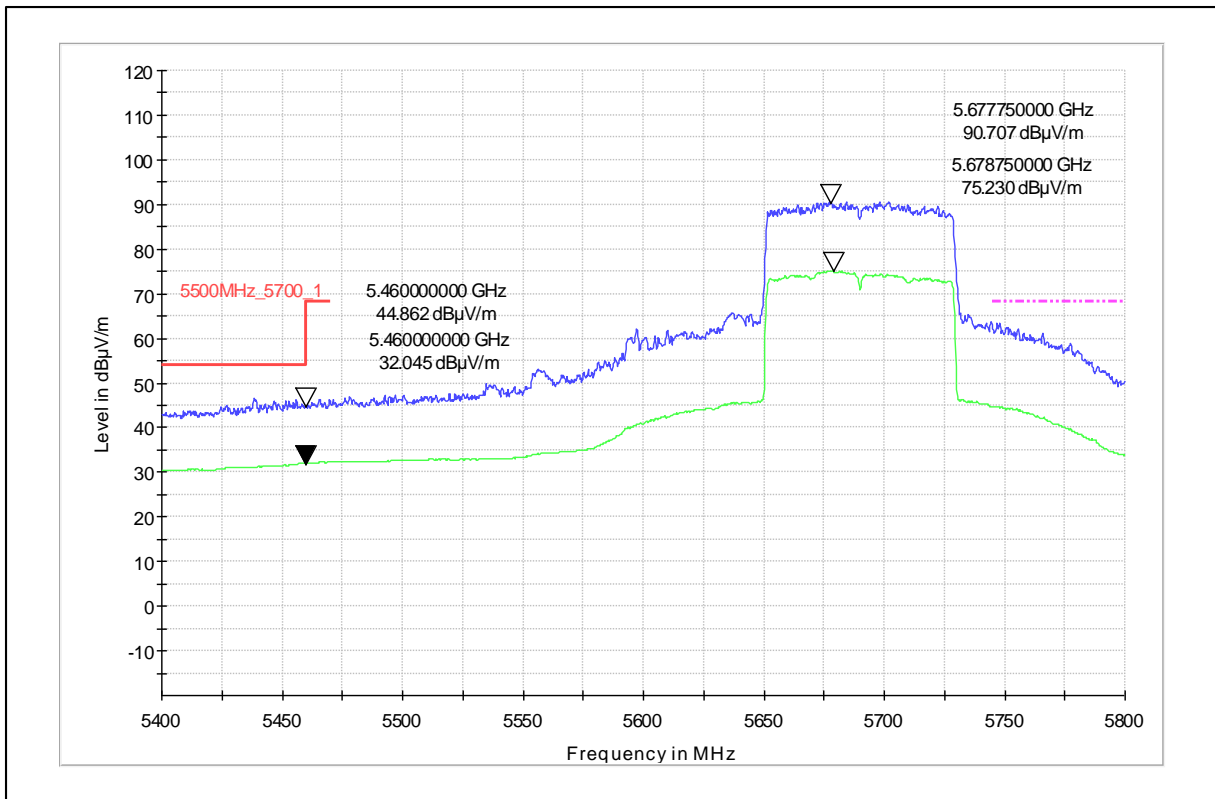
Channel Frequency - 5690MHz

Polarization –Horizontal



Channel Frequency - 5690MHz

Polarization –Vertical

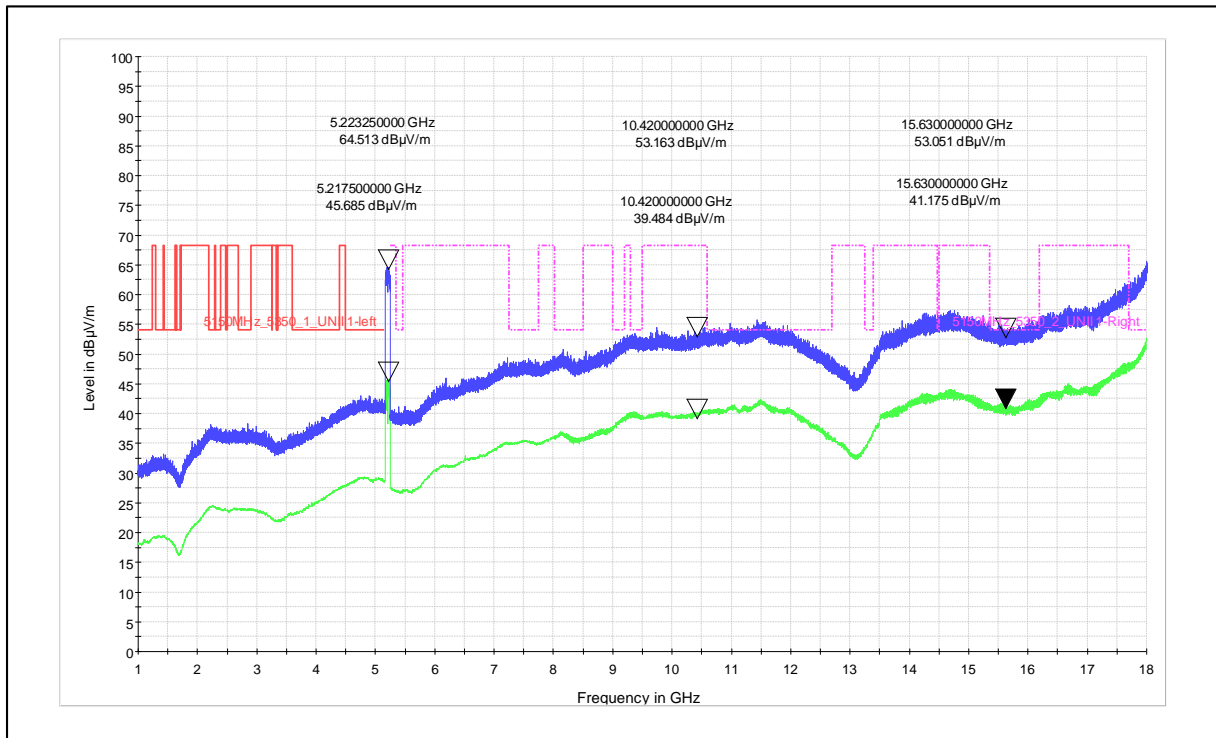


Channel Frequency - 5690MHz

Polarization –Horizontal

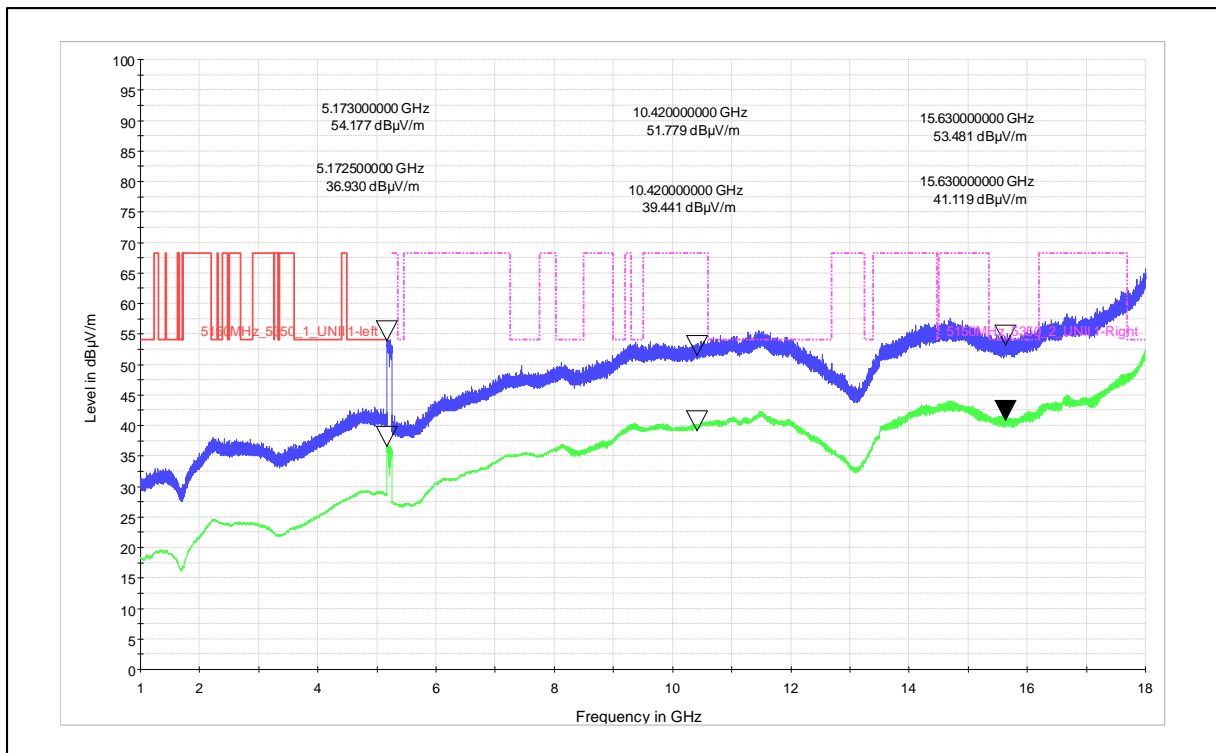
Modulation: 802.11ax\_HE-80

Data Rate : MCS 11



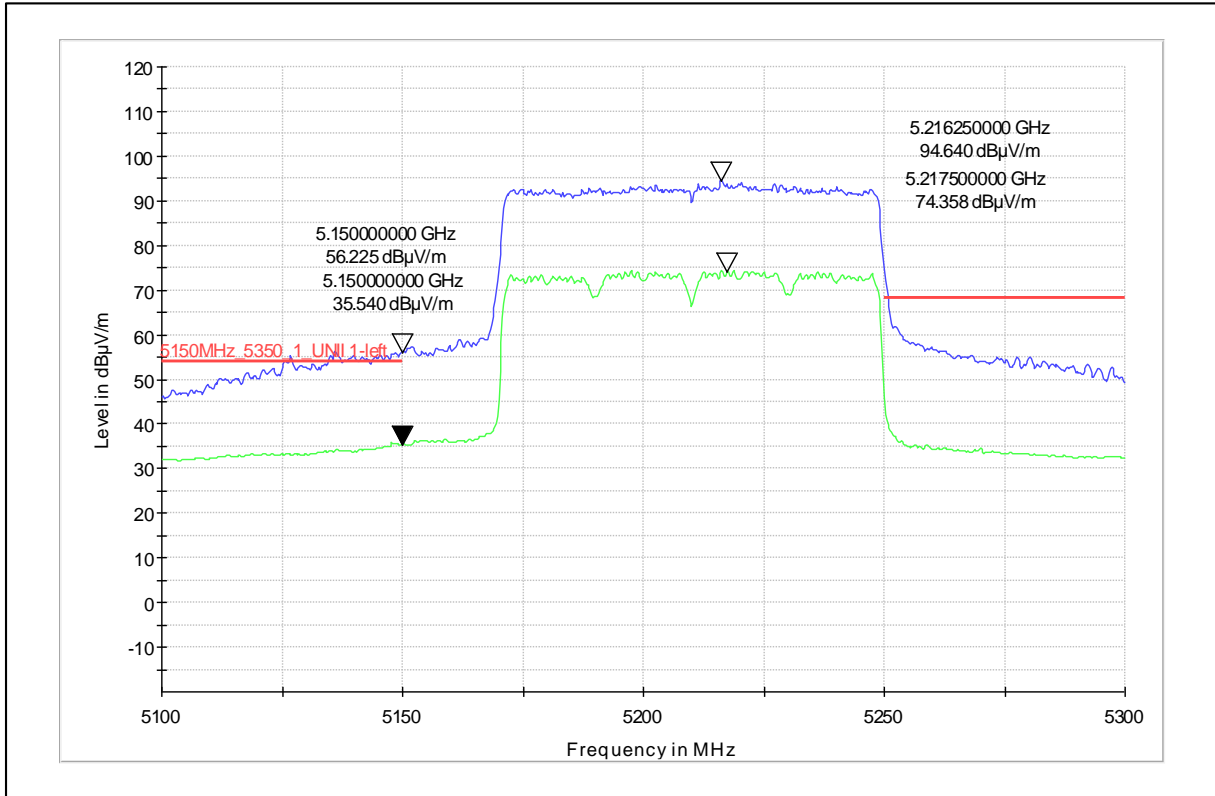
Channel Frequency - 5210MHz

Polarization –Vertical



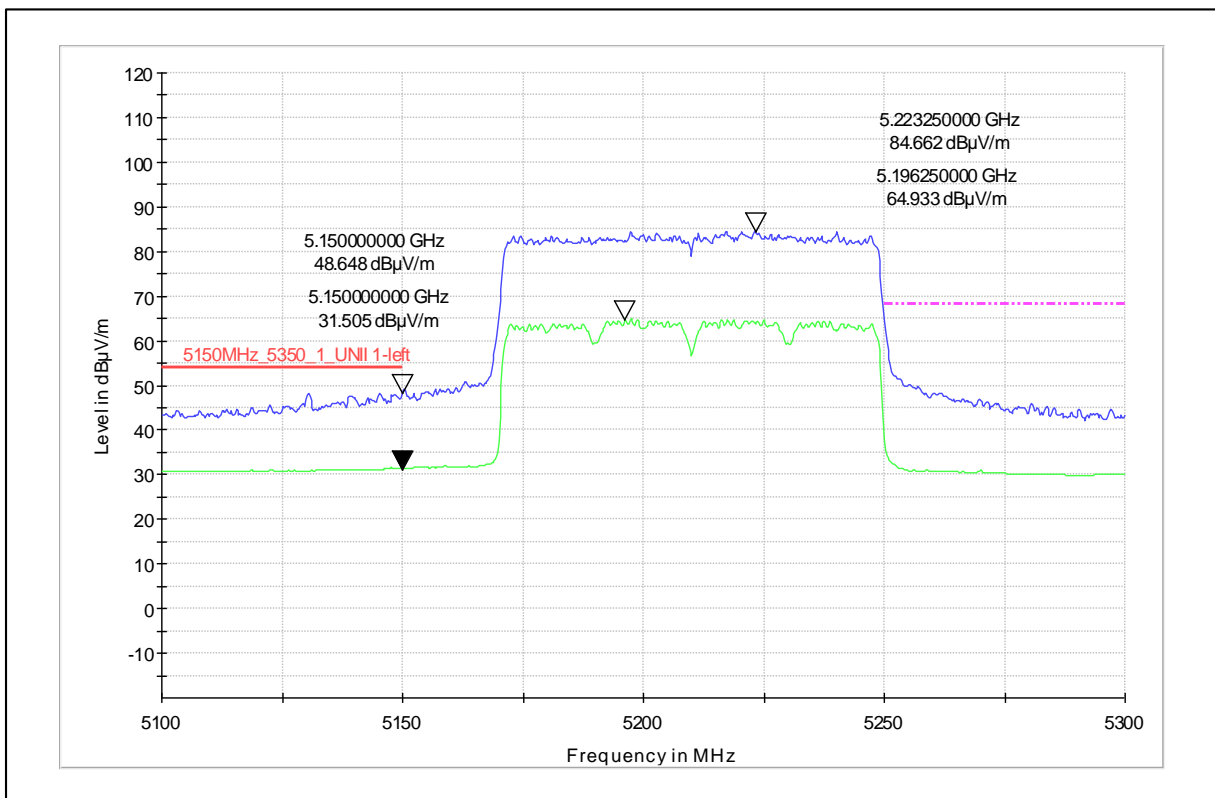
Channel Frequency - 5210MHz

Polarization –Horizontal



Channel Frequency - 5210MHz

Polarization -Vertical



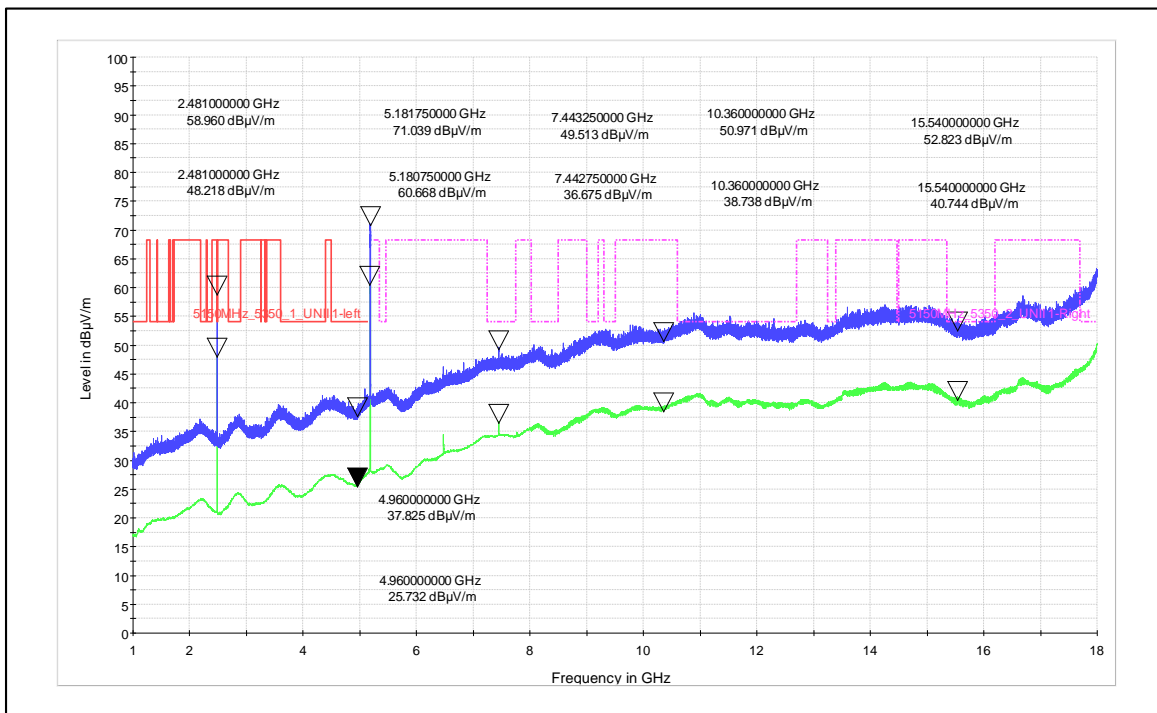
Channel Frequency - 5210MHz

Polarization -Horizontal

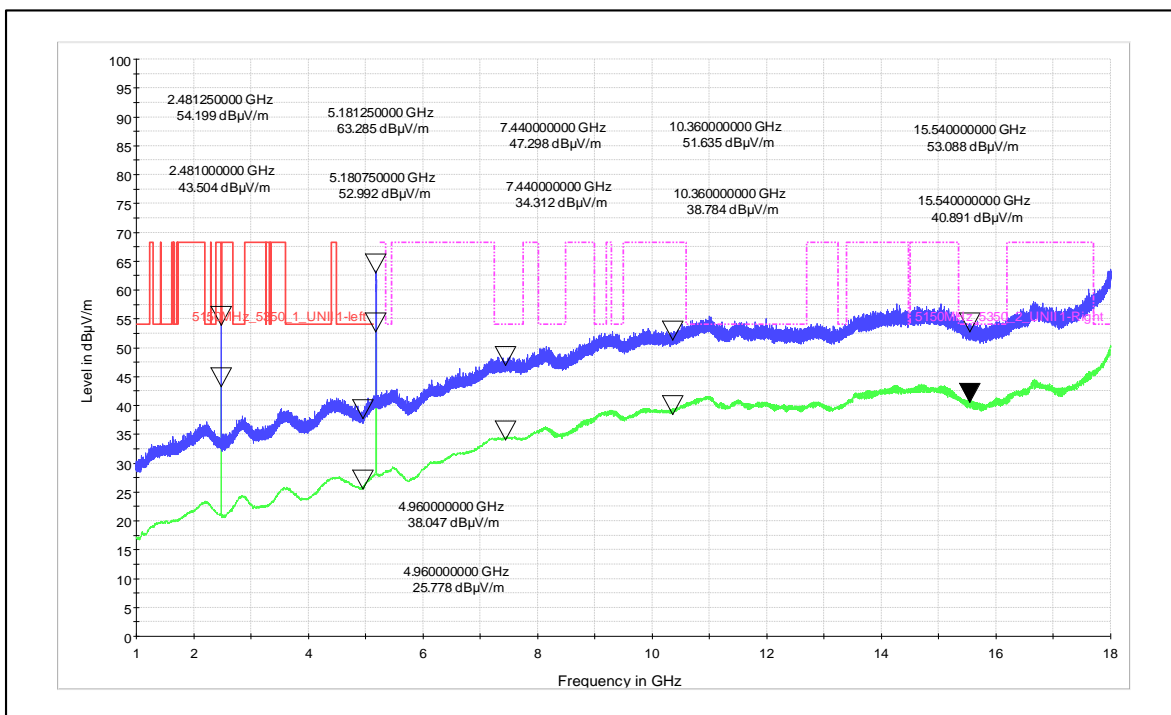


Simultaneous Operation:

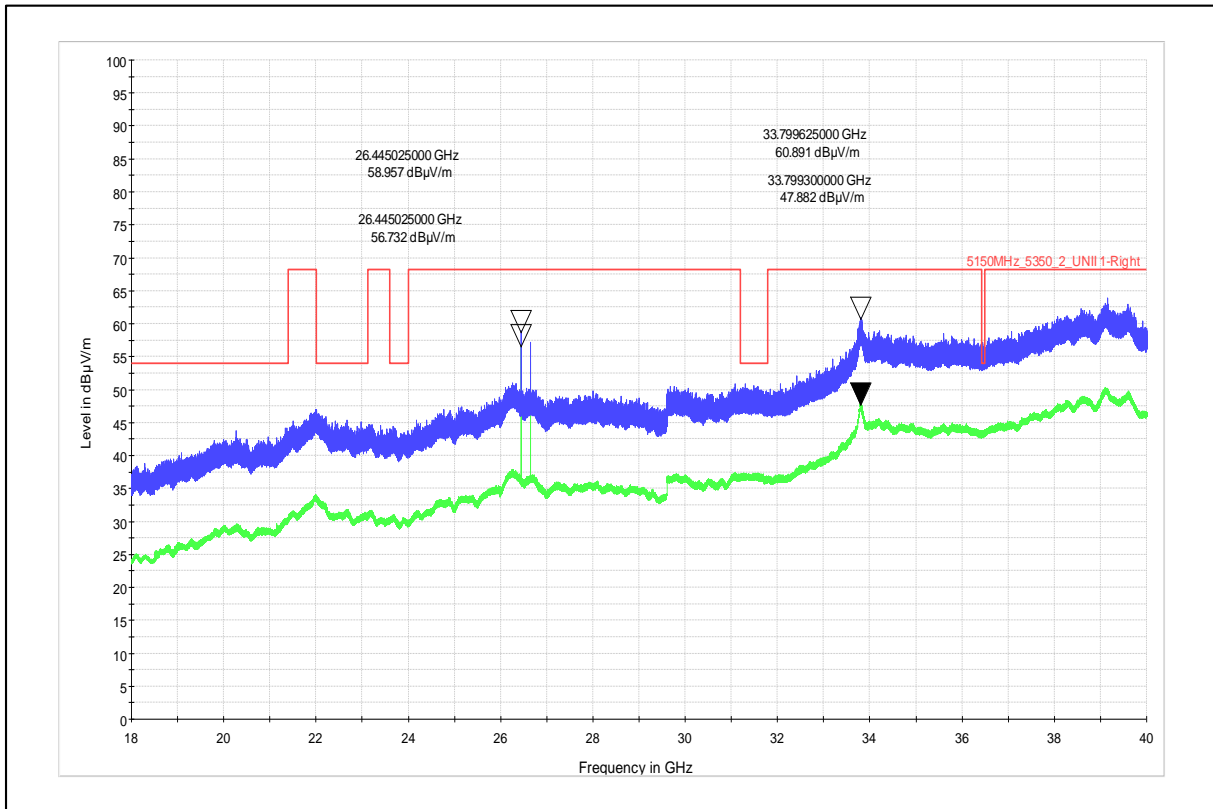
Combination of Wi-Fi 5GHz and Bluetooth 2.4GHz:



Channel Frequency -5180MHz and Channel Frequency 2480MHz \_Vertical Polarization \_1-18GHz

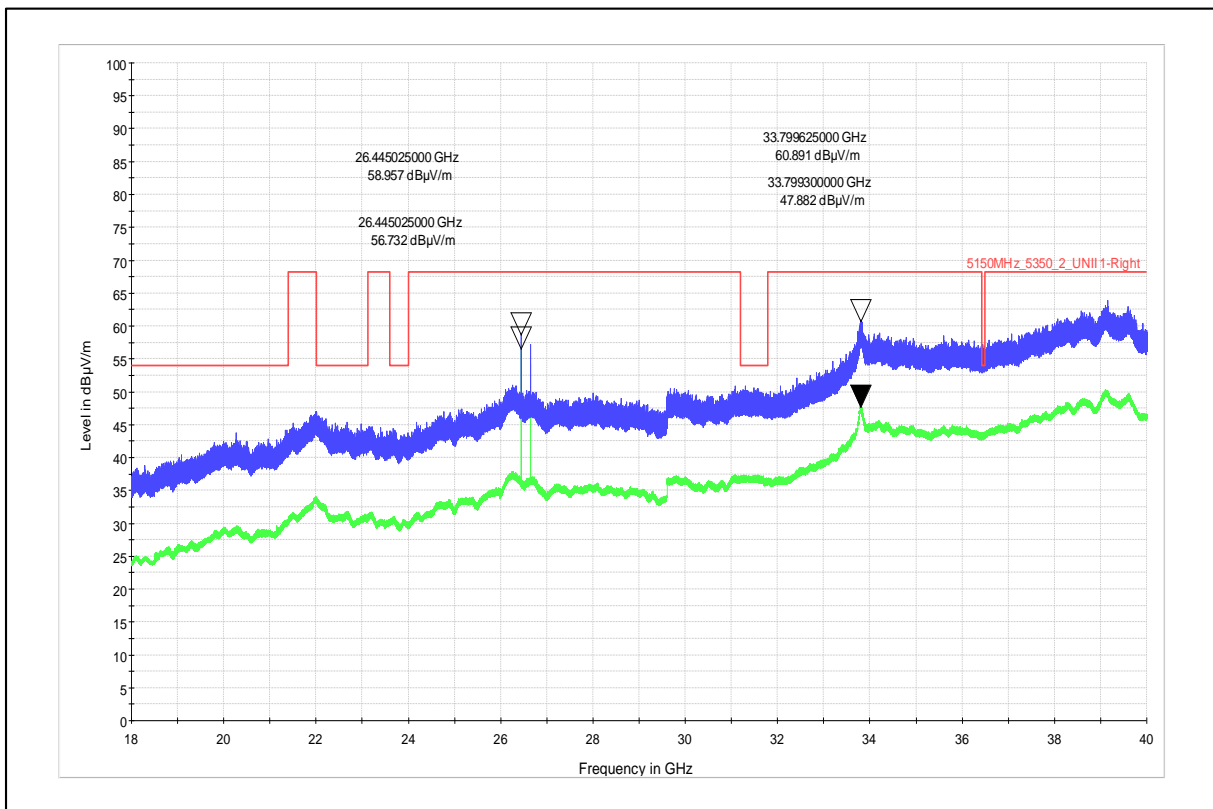


Channel Frequency -5180MHz and Channel Frequency 2480MHz\_Horizontal Polarization \_1-18GHz



Frequency Range: 18-40GHz

Polarization: Vertical



Frequency Range: 18-40GHz

Polarization: Horizontal