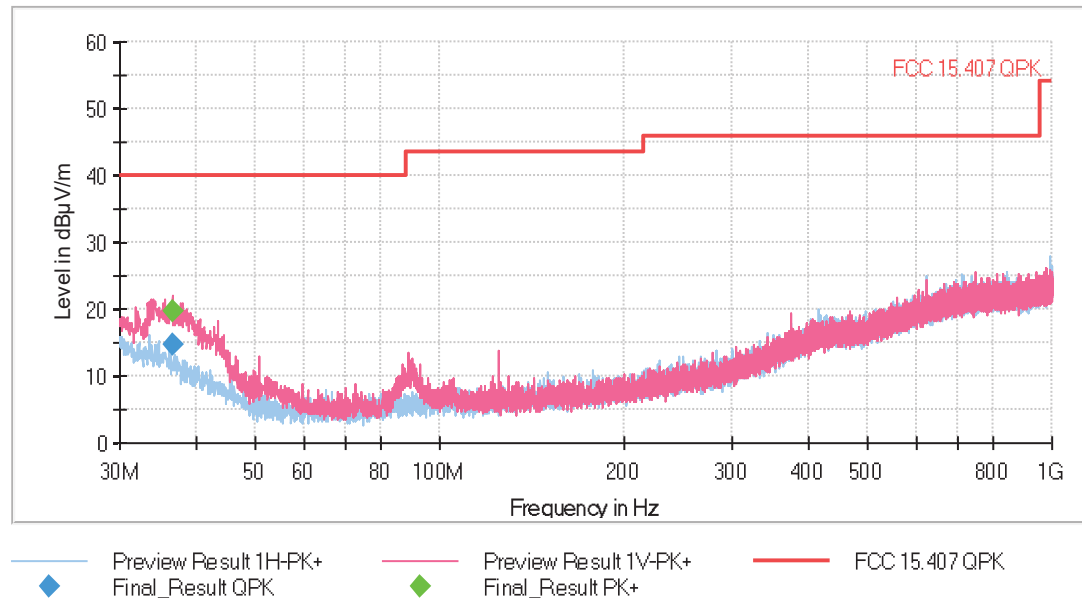


### FREQUENCY RANGE 30 MHz - 1 GHz (worst case):

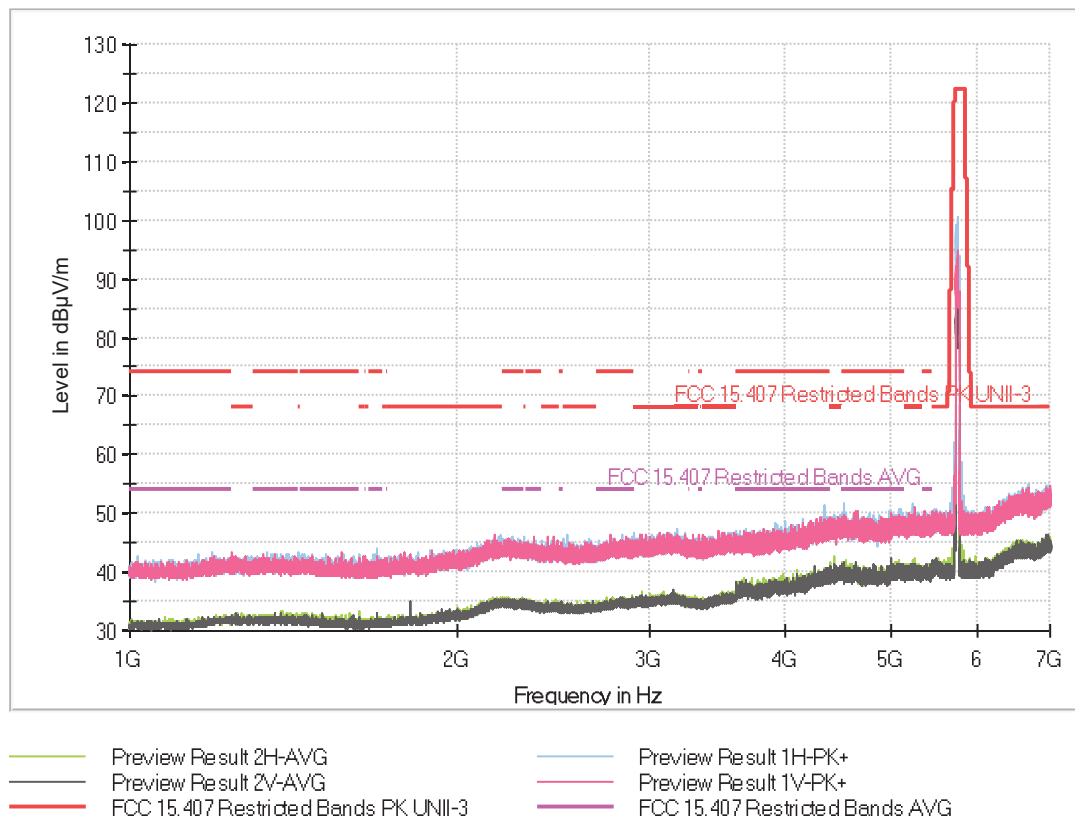
This plot is valid for the Low, Middle and High Channels and all the modulation modes.



## FREQUENCY RANGE 1 – 7 GHz (worst case):

- Low Channel:

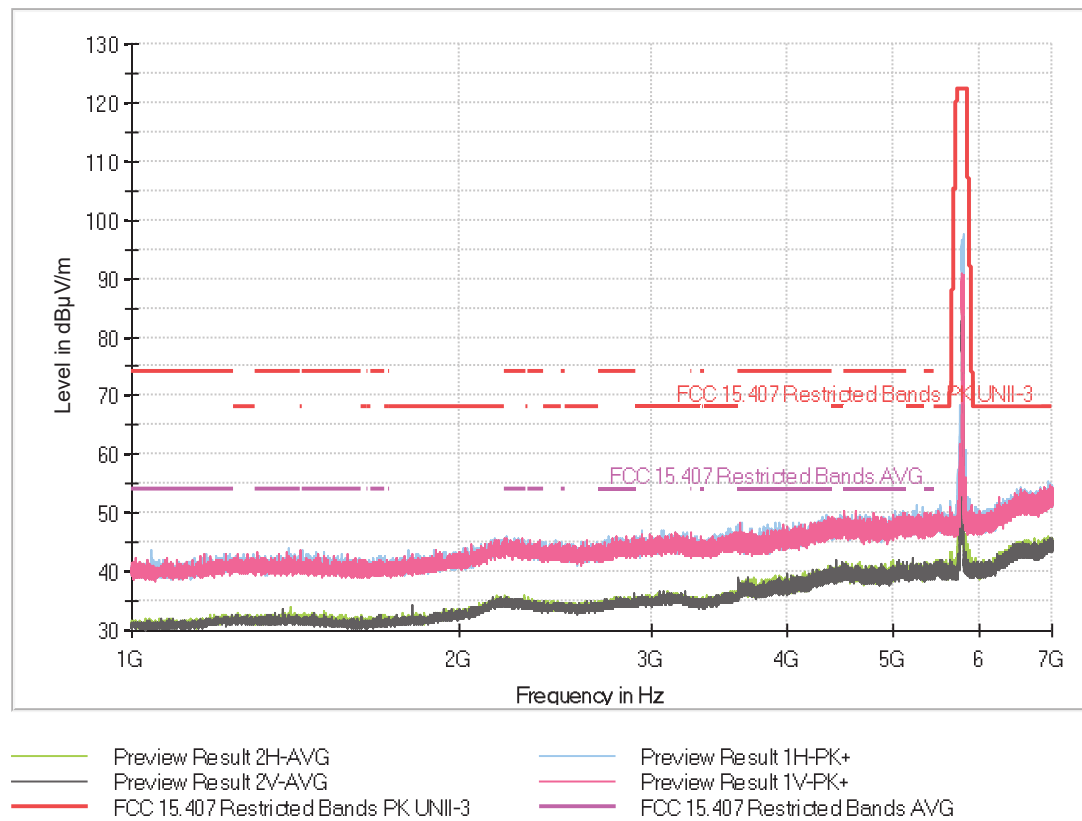
Full Spectrum



The peak above the limit is the carrier frequency.

- High Channel:

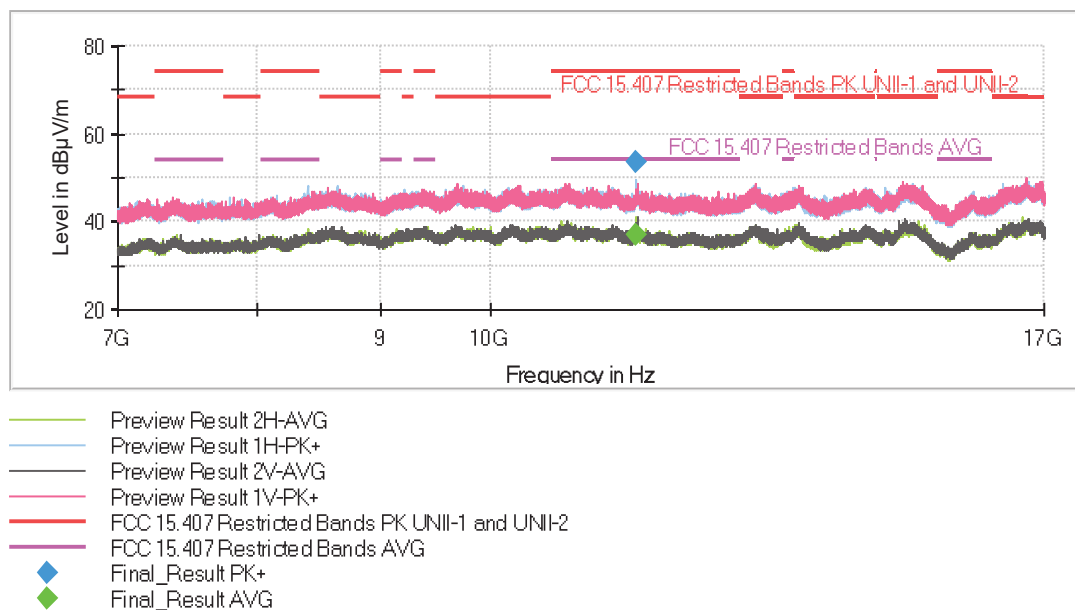
Full Spectrum



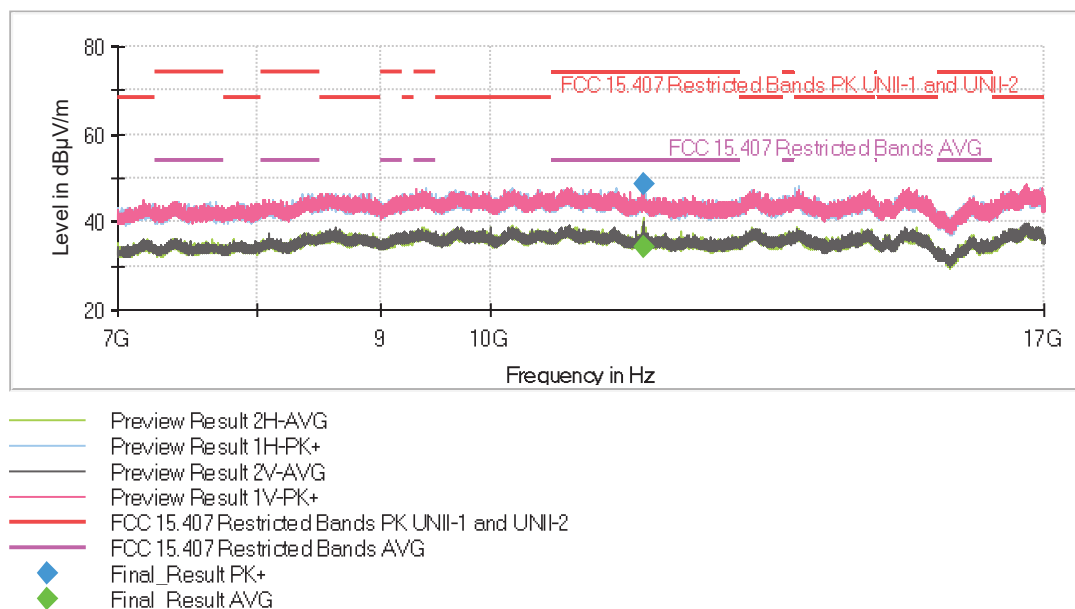
The peak above the limit is the carrier frequency.

## FREQUENCY RANGE 7 - 17 GHz. (worst case):

- Low Channel:

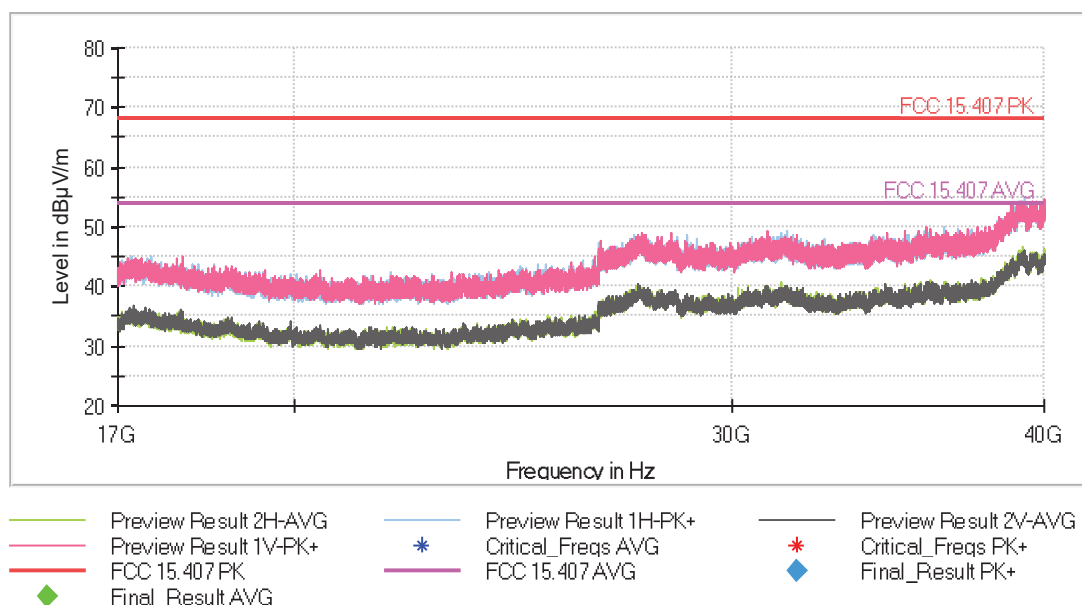


- High Channel:

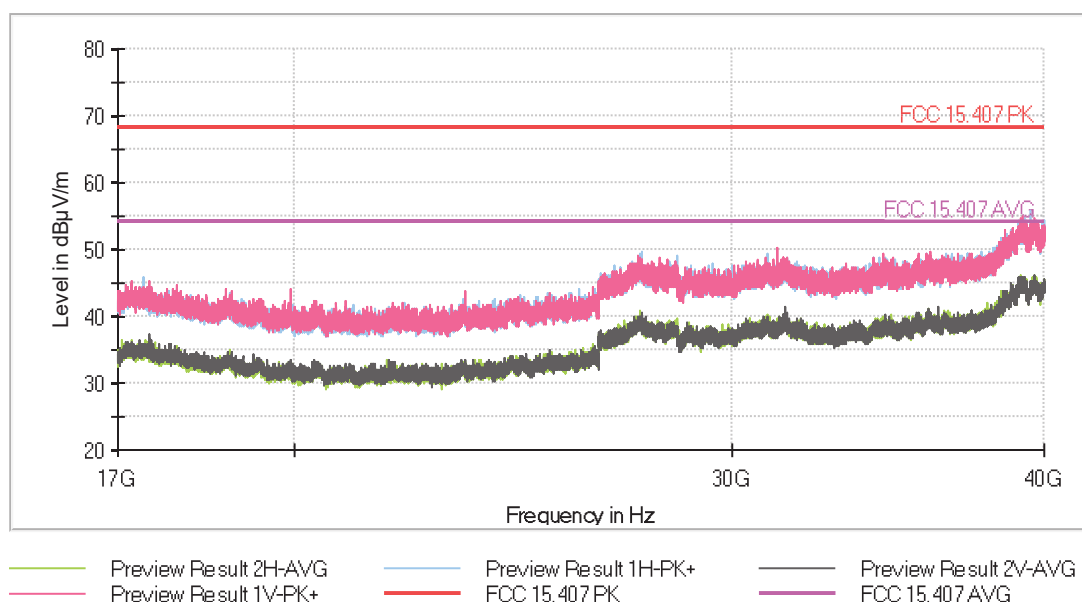


## FREQUENCY RANGE 17 - 40 GHz:

- Low Channel:



- High Channel:

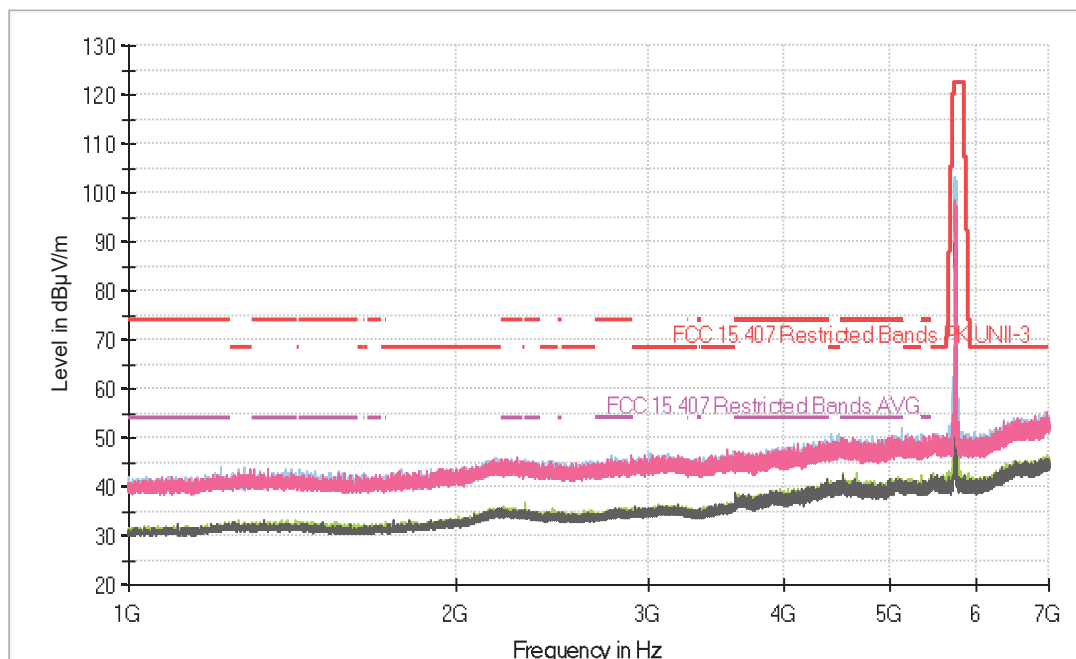


## **BAND EDGES EMISSIONS:**

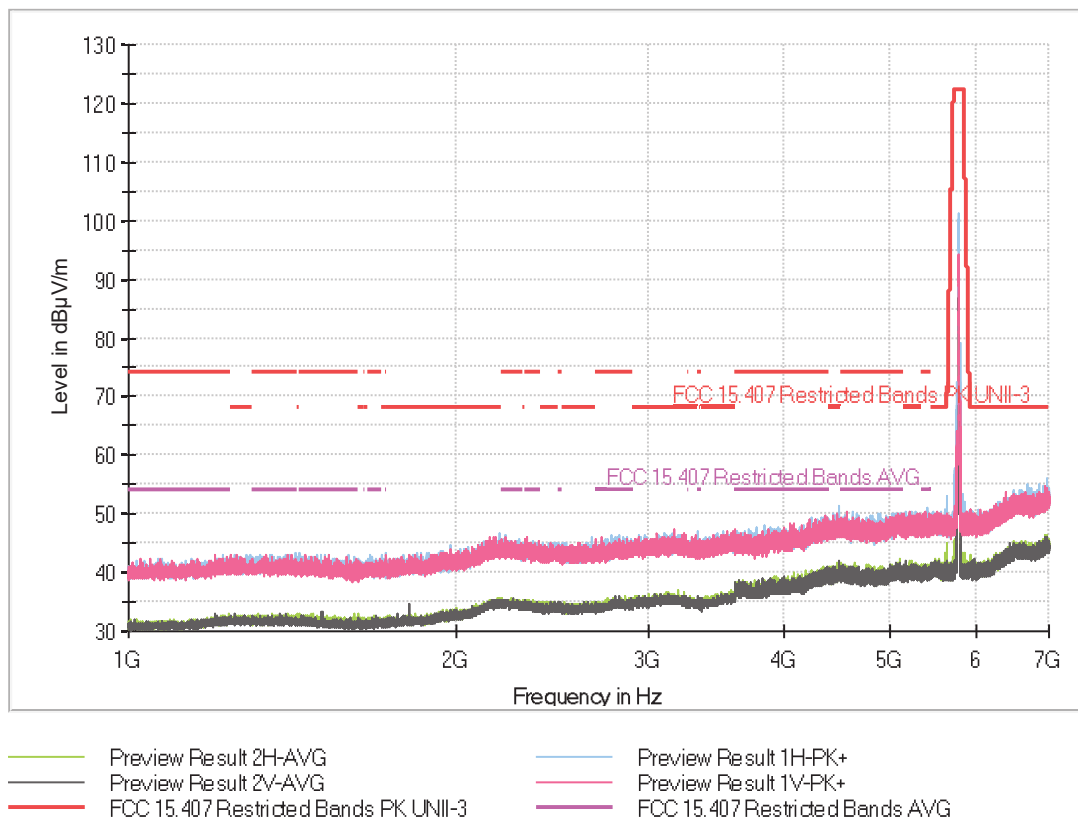
- **Mode 802.11 a20:**

**Radiated spurious emissions at band edges and inside adjacent band 5.65 – 5.897 GHz and 5.898 – 5.925GHz**

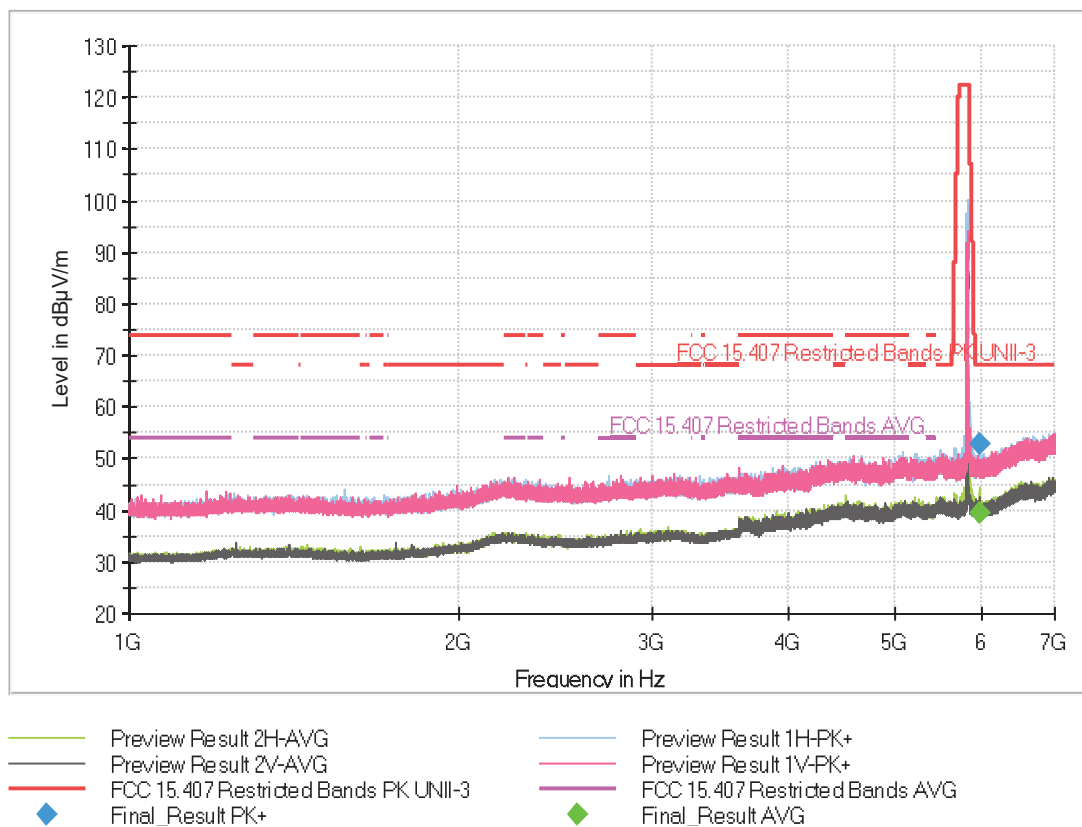
- Low Channel 149 (5745 MHz):



- Middle Channel 157 (5785 MHz):

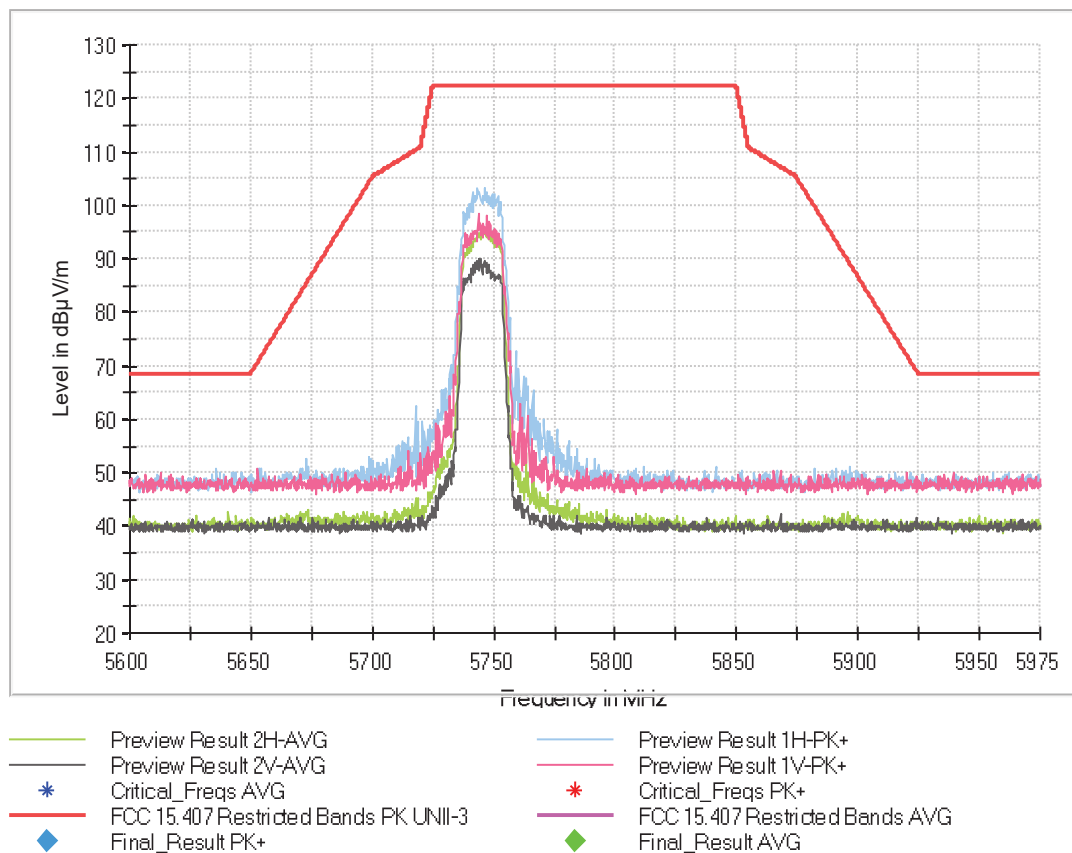


- High Channel 165 (5825 MHz):

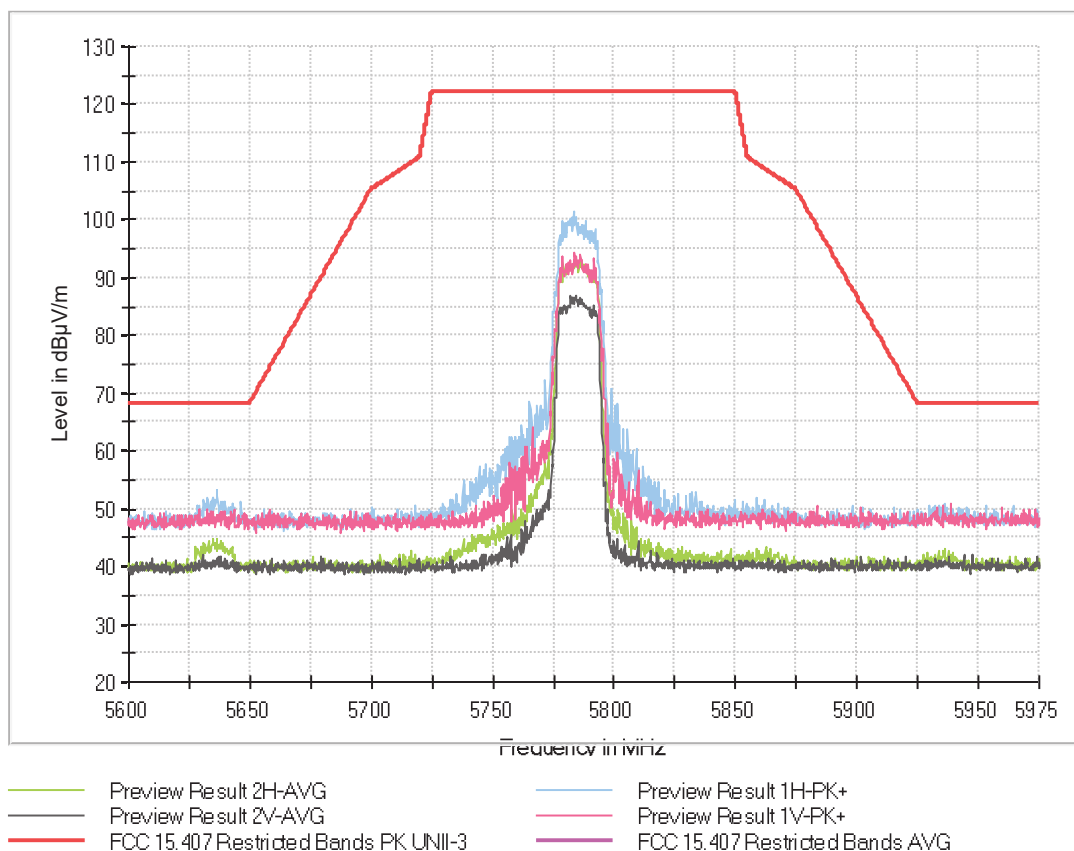


## Radiated spurious emissions at band edges and inside adjacent band 5.68 – 5.898 GHz

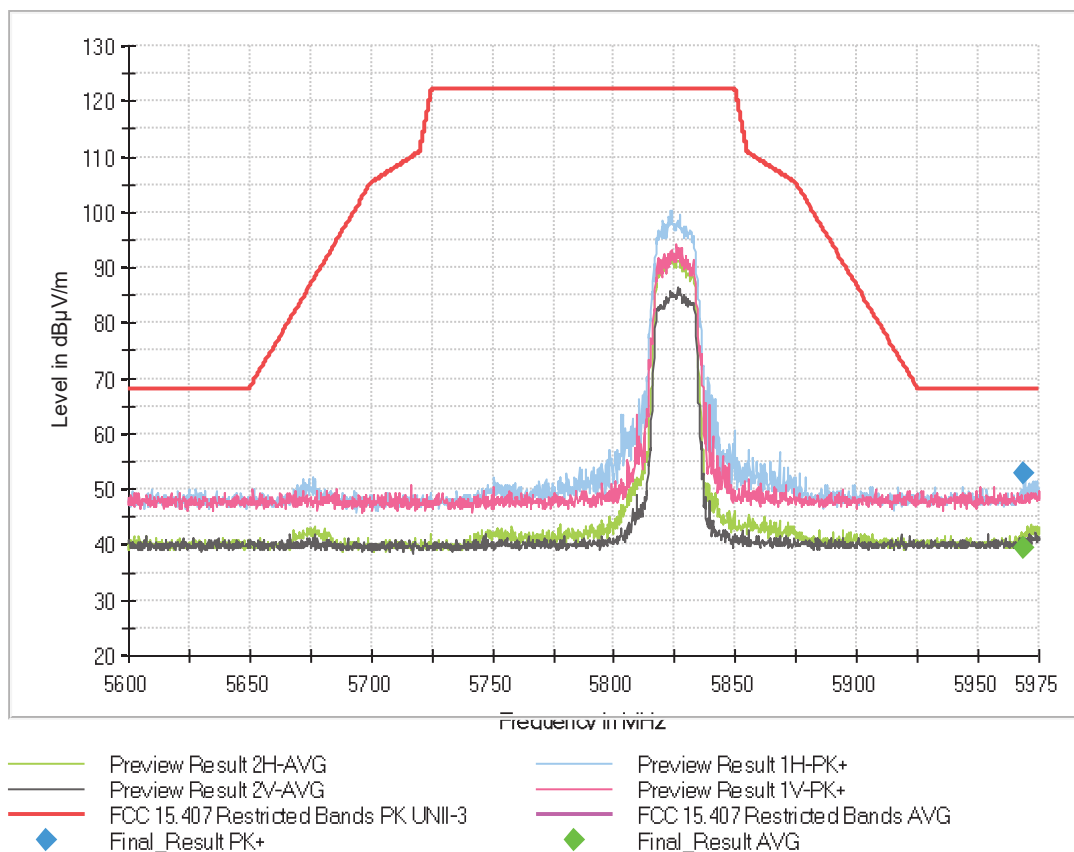
- Low Channel 149 (5745 MHz):



- Middle Channel 157 (5785 MHz):



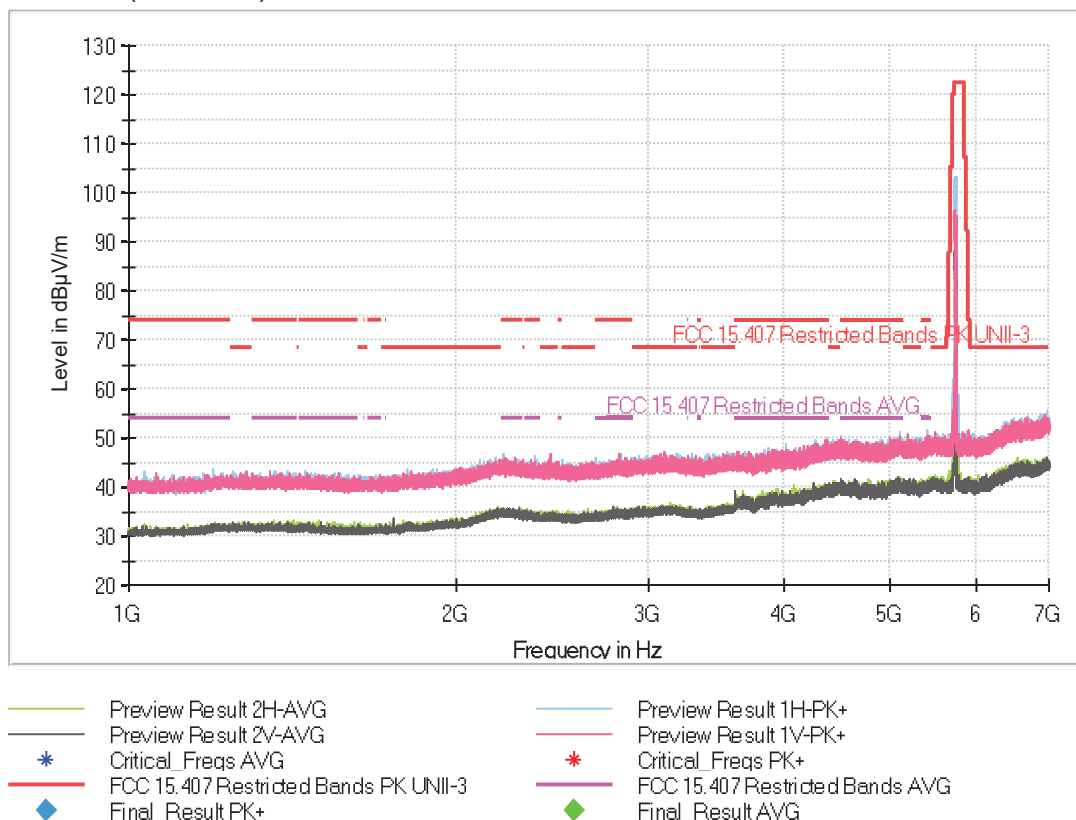
- High Channel 165 (5825 MHz):



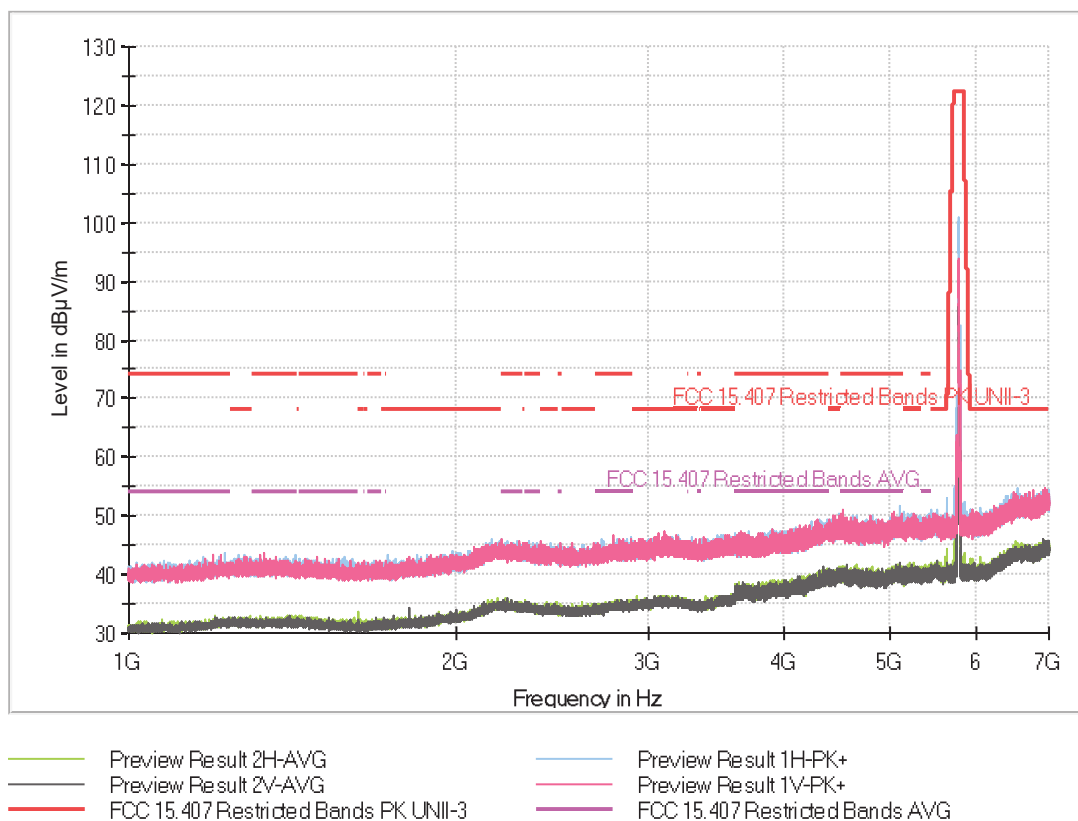
• **Mode 802.11 n20:**

**Radiated spurious emissions at band edges and inside adjacent band 5.65 – 5.897 GHz and 5.898 – 5.925GHz**

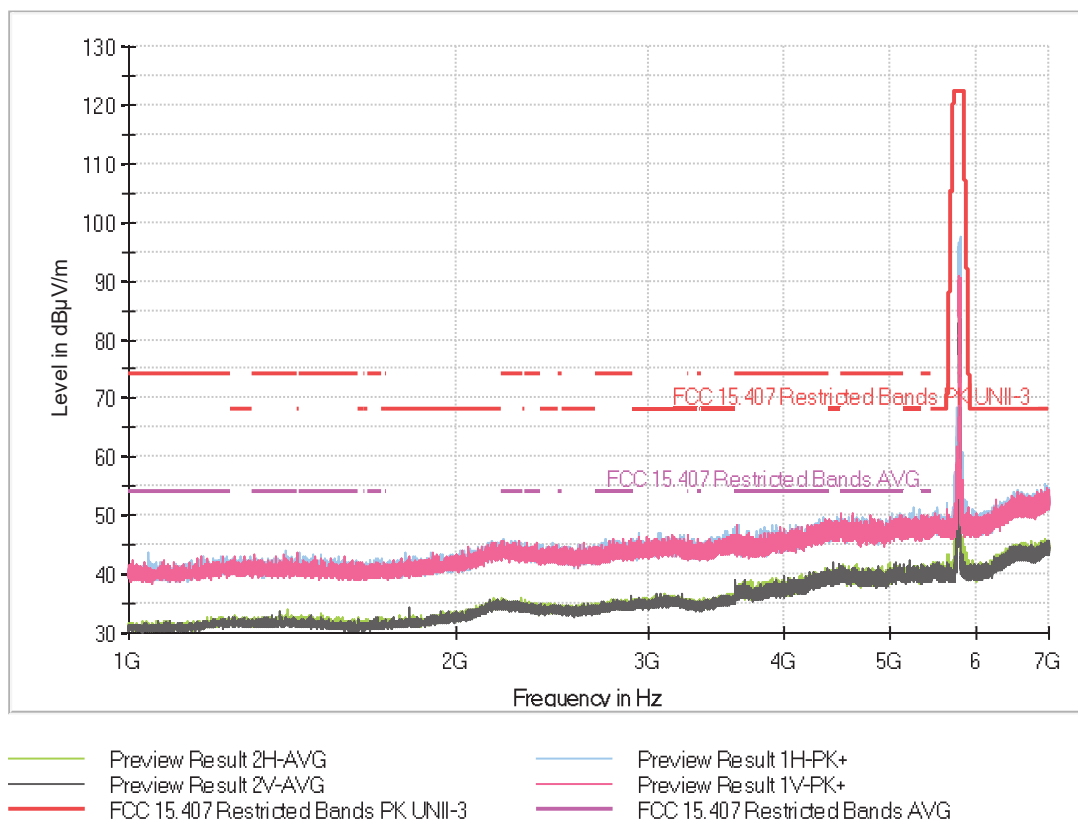
- Low Channel 149 (5745 MHz):



- Middle Channel 157 (5785 MHz):



- High Channel 165 (5825 MHz):



## Radiated spurious emissions at band edges and inside adjacent band 5.68 – 5.898 GHz

- Low Channel 149 (5745 MHz):

