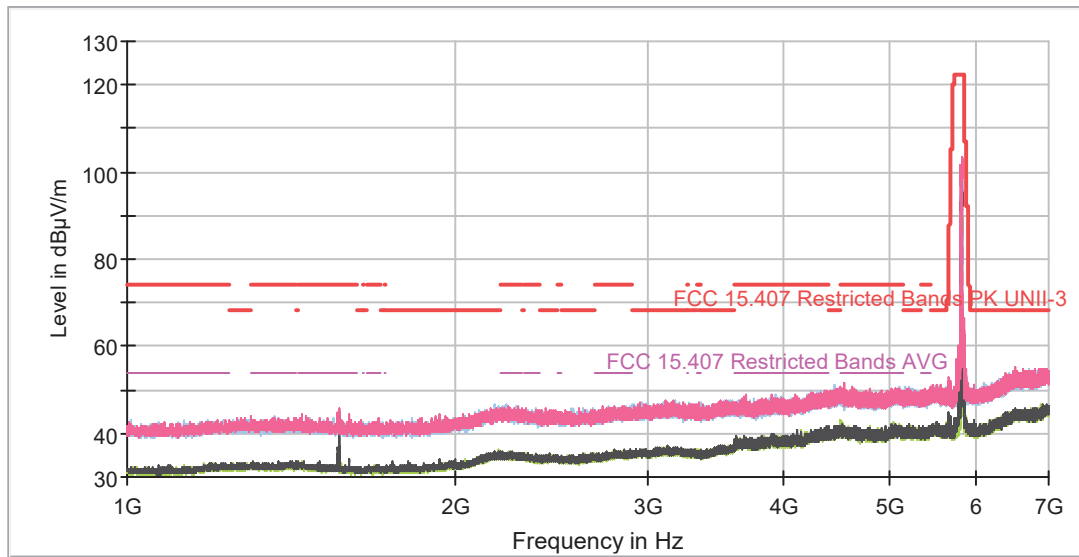
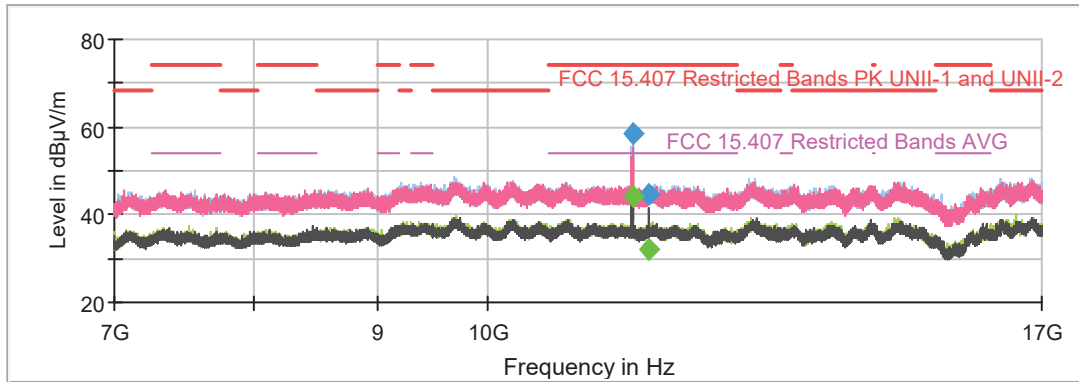


- High Channel:



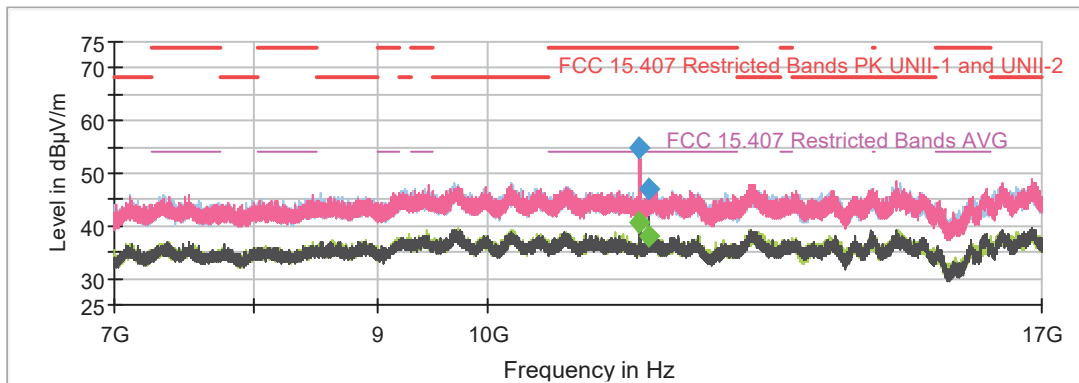
FREQUENCY RANGE 7 - 17 GHz. (worst mode)

- Low Channel:



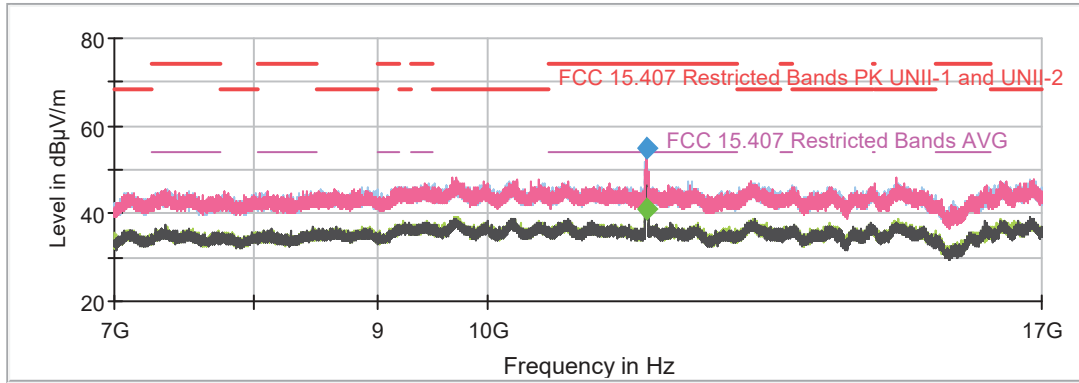
- Preview Result 2H-AVG
- Preview Result 1H-PK+
- Preview Result 2V-AVG
- Preview Result 1V-PK+
- FCC 15.407 Restricted Bands PK UNII-1 and UNII-2
- FCC 15.407 Restricted Bands AVG
- ◆ Final\_Result PK+
- ◆ Final\_Result AVG

- Middle Channel:



- Preview Result 2H-AVG
- Preview Result 1H-PK+
- Preview Result 2V-AVG
- Preview Result 1V-PK+
- FCC 15.407 Restricted Bands PK UNII-1 and UNII-2
- FCC 15.407 Restricted Bands AVG
- ◆ Final\_Result PK+
- ◆ Final\_Result AVG

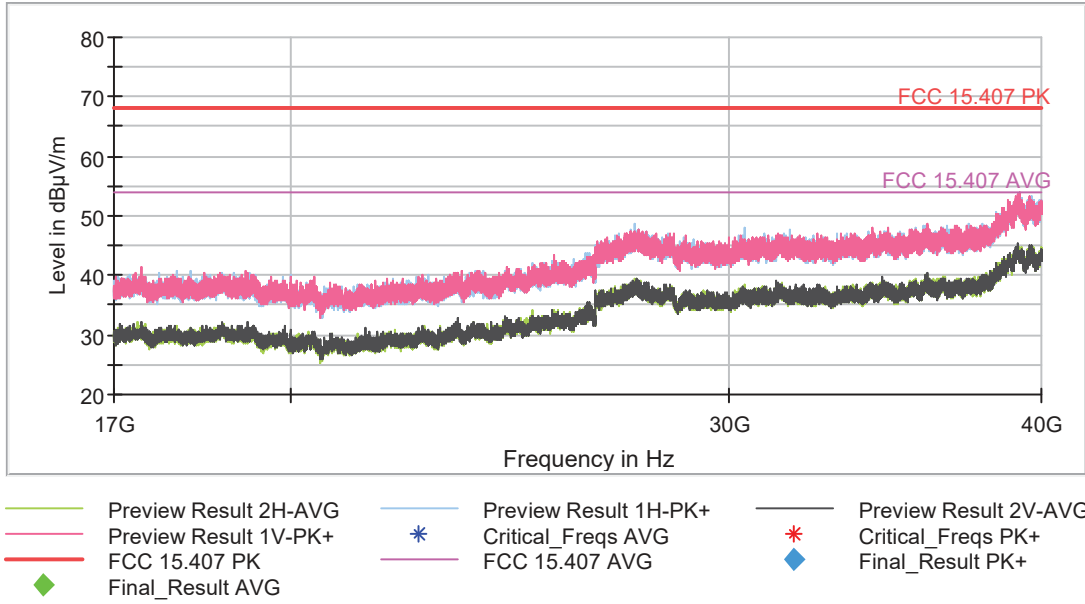
- High Channel:



- Preview Result 2H-AVG
- Preview Result 1H-PK+
- Preview Result 2V-AVG
- Preview Result 1V-PK+
- FCC 15.407 Restricted Bands PK UNII-1 and UNII-2
- FCC 15.407 Restricted Bands AVG
- ◆ Final\_Result PK+
- ◆ Final\_Result AVG

FREQUENCY RANGE 17 - 40 GHz

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



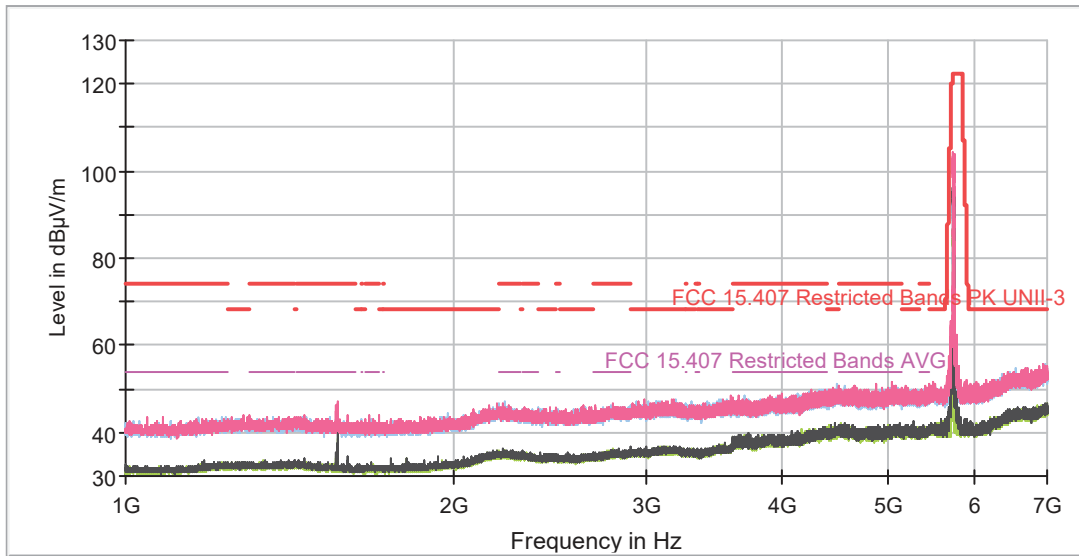
SISO – CORE-0\_Port3 Antenna:

**BAND EDGES EMISSIONS**

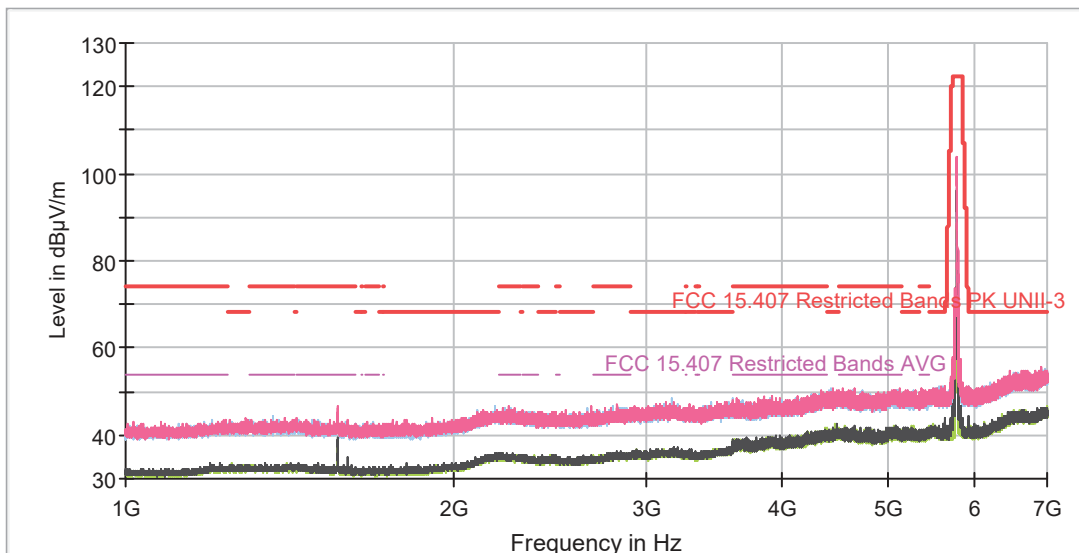
- Mode 802.11 a20

Radiated spurious emissions at band edges and inside adjacent band 5.65 – 5.68 GHz and 5.898 – 5.925 GHz

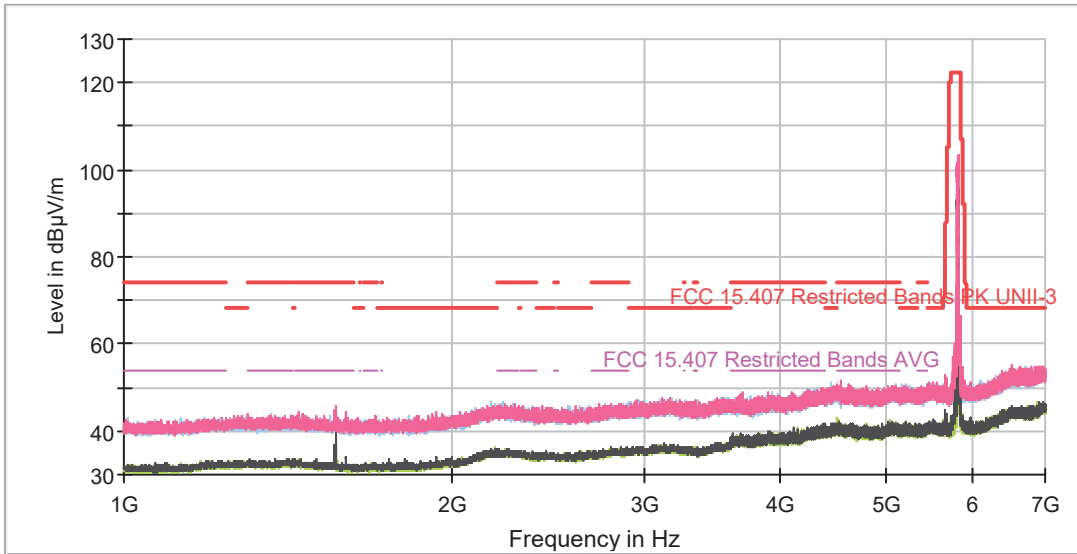
- Low Channel 149 (5745 MHz):



- Middle Channel 157 (5785 MHz):

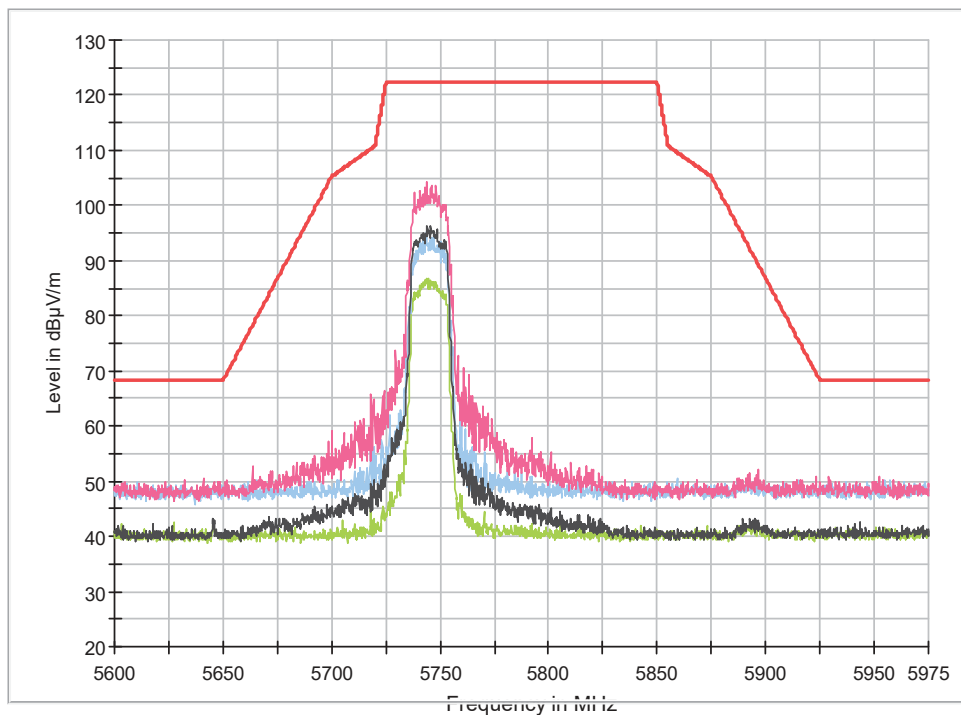


- High Channel 165 (5825 MHz):

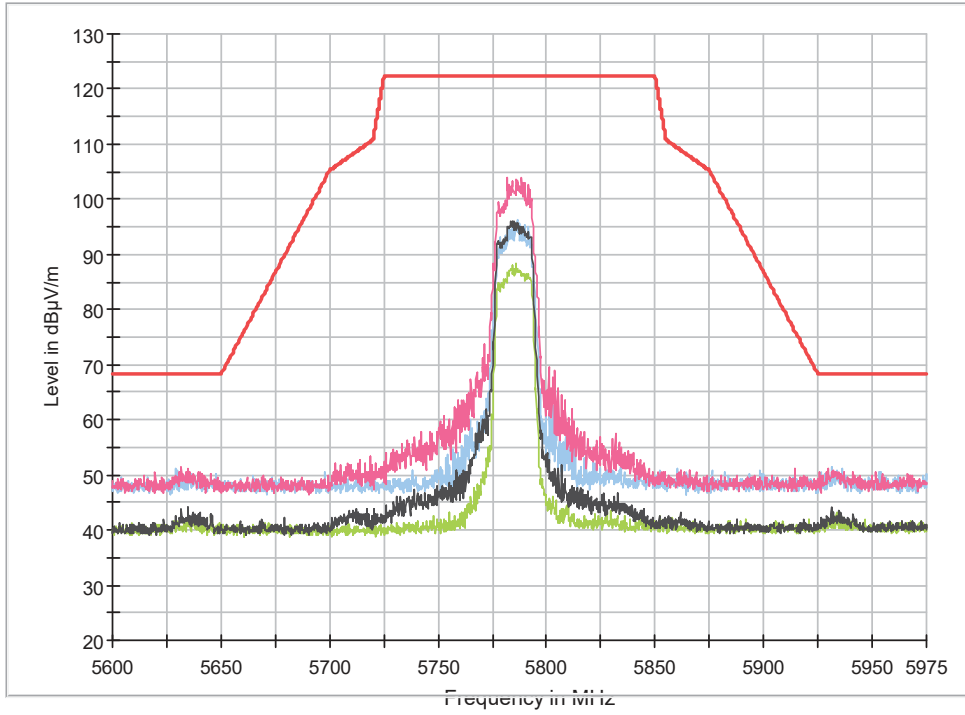


**Radiated spurious emissions at band edges and inside adjacent band 5.68 – 5.898 GHz**

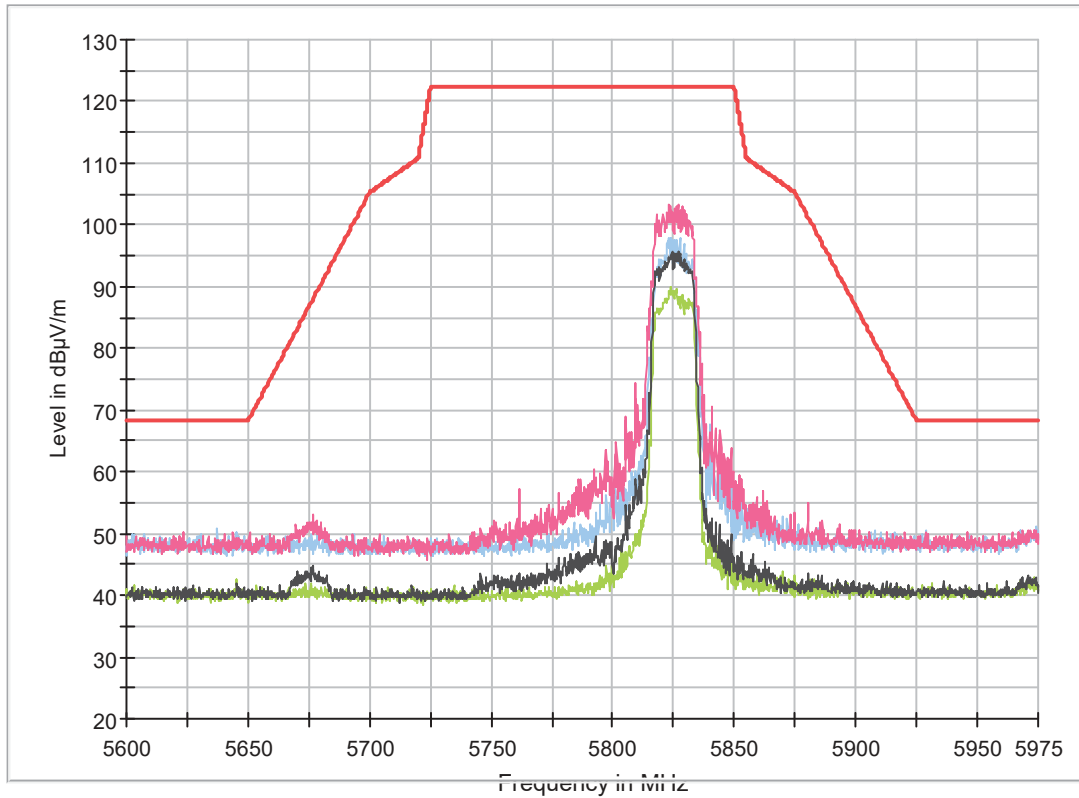
- Low Channel 149 (5745 MHz):



- Middle Channel 157 (5785 MHz):



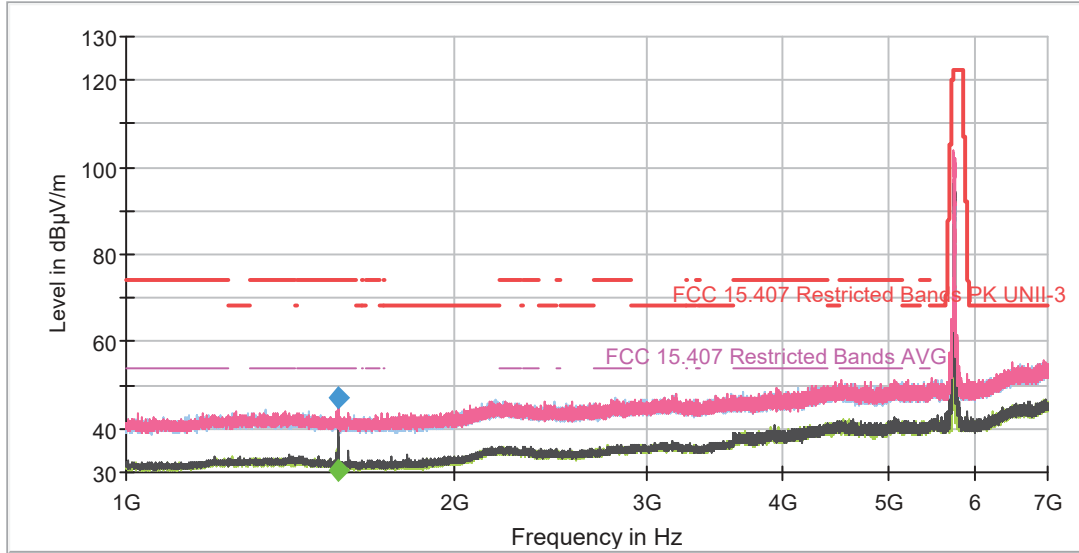
- High Channel 165 (5825 MHz):



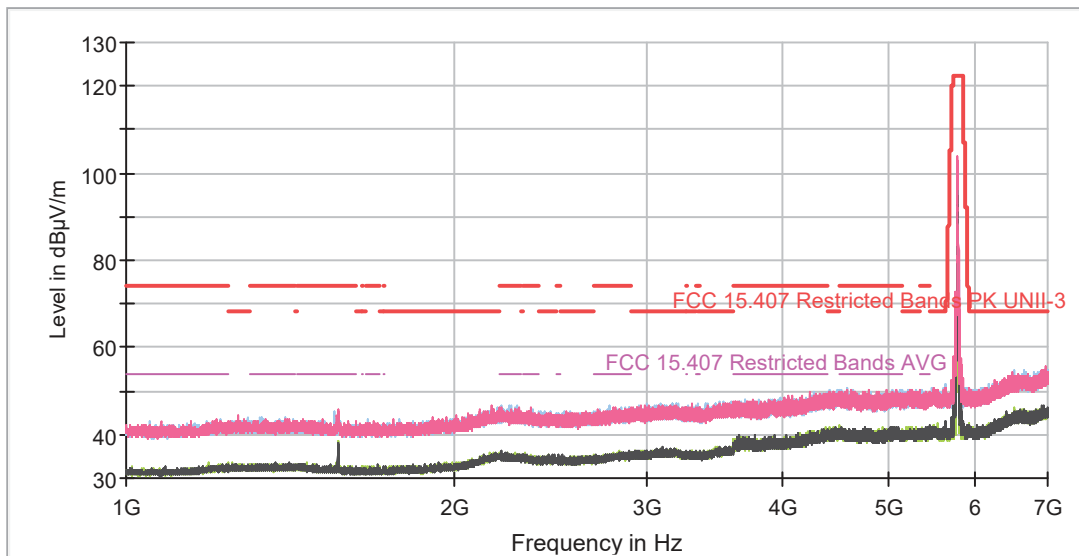
- **Mode 802.11 n20 (HT20)**

**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):

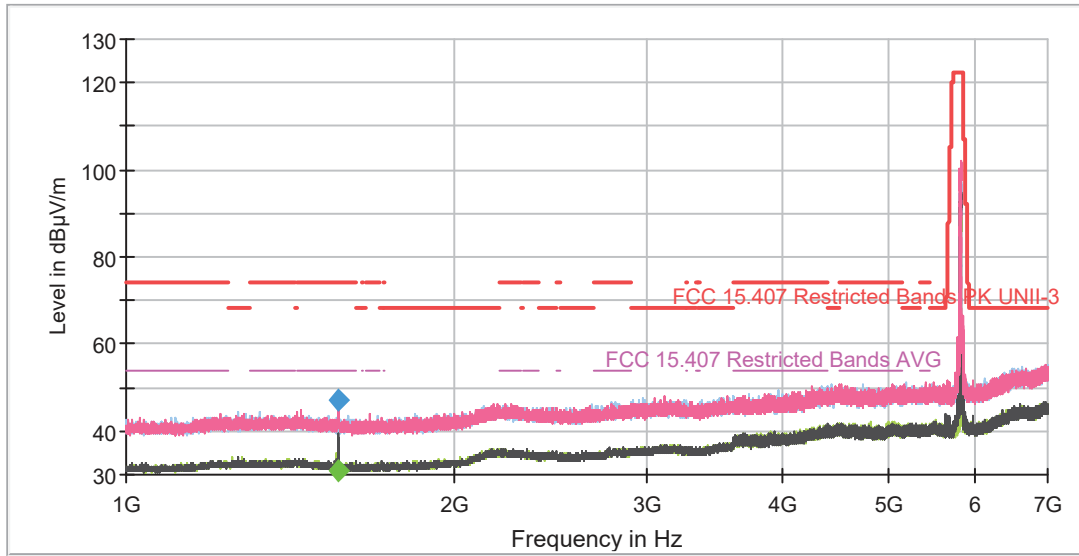


- Middle Channel 157 (5785 MHz):



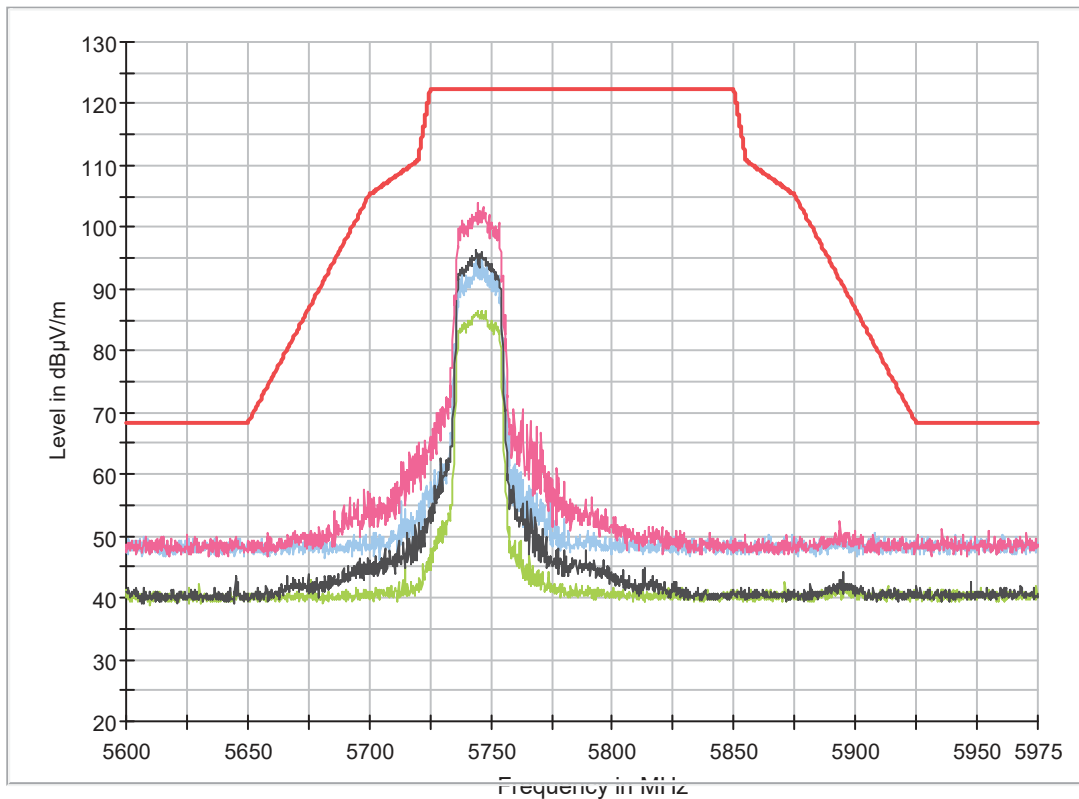


- High Channel 165 (5825 MHz):

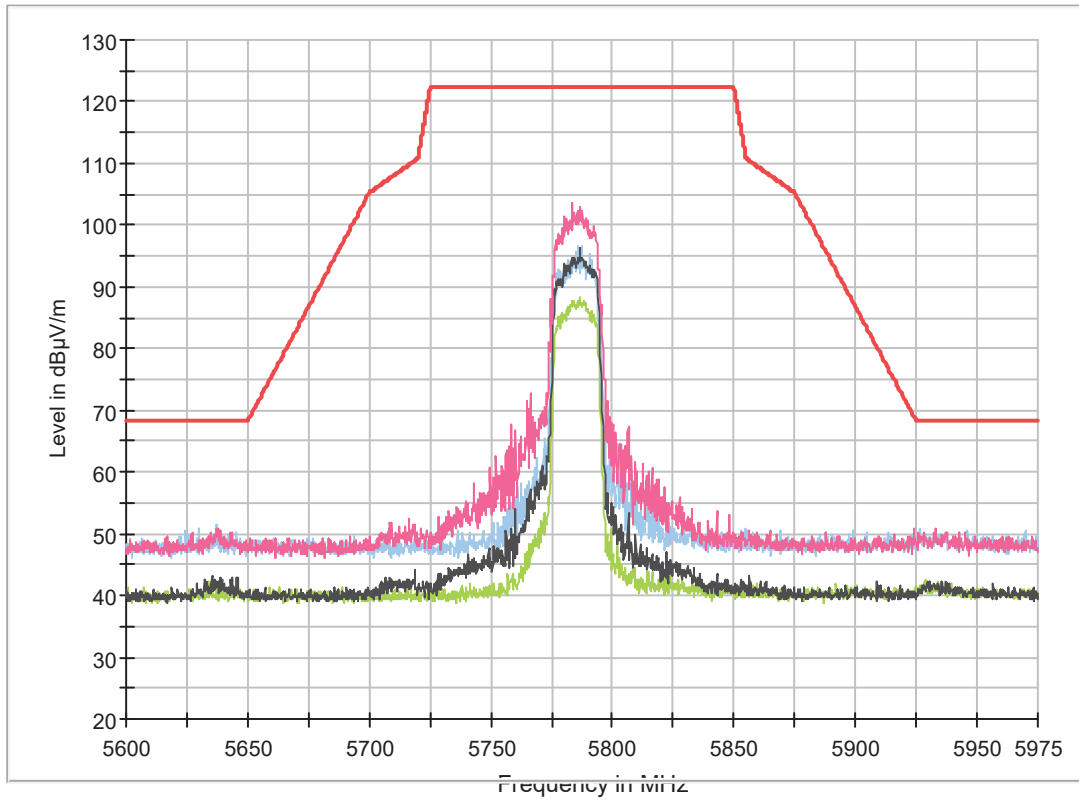


**Radiated spurious emissions at band edges and inside adjacent band 5.68 – 5.898 GHz**

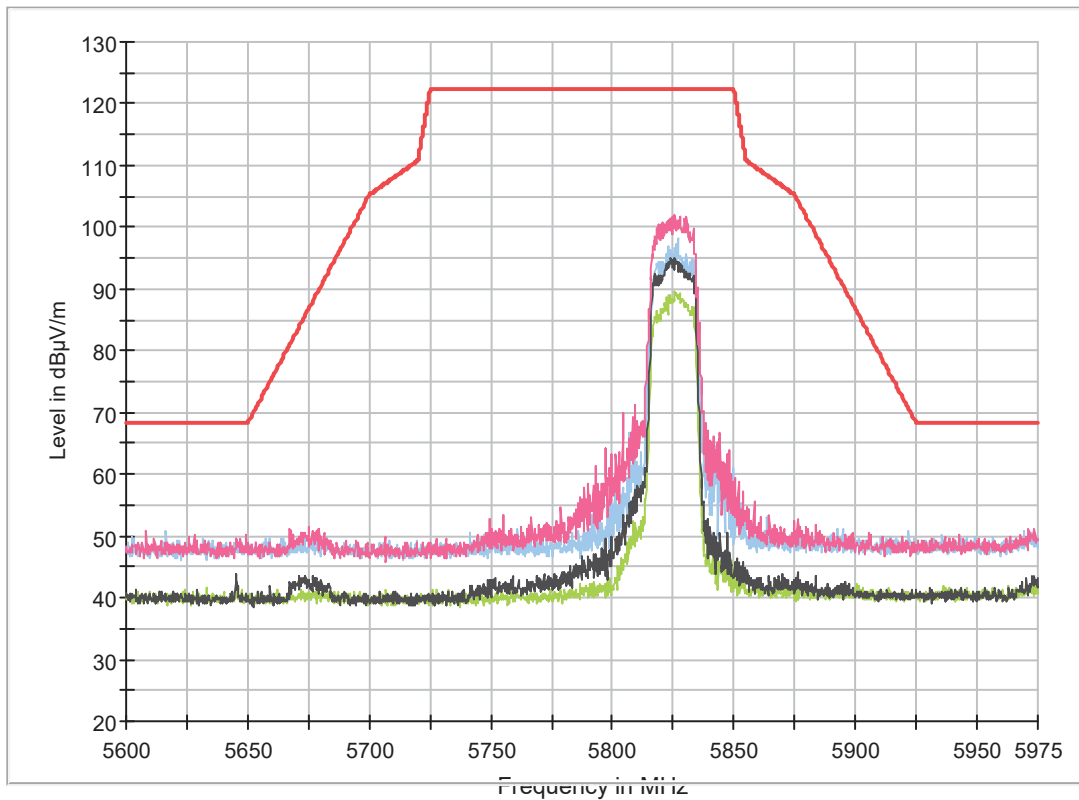
- Low Channel 149 (5745 MHz):



- Middle Channel 157 (5785 MHz):



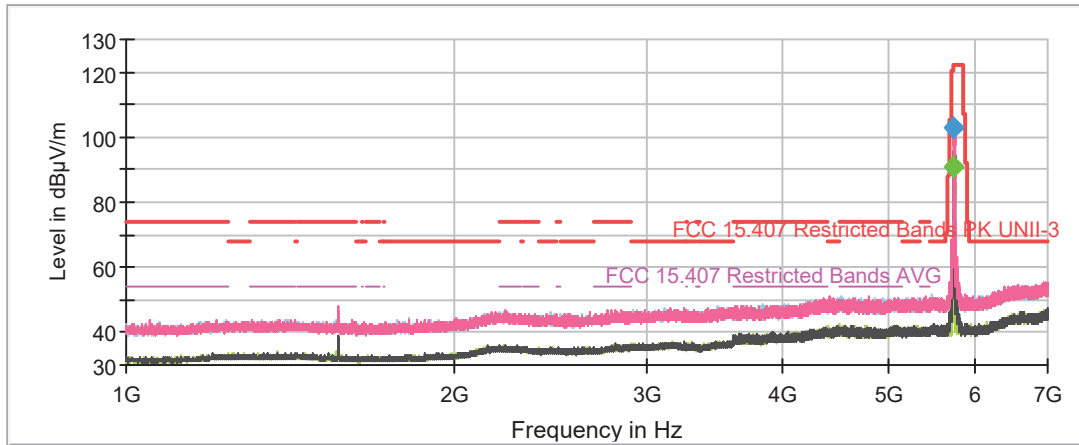
- High Channel 165 (5825 MHz):



• **Mode 802.11 ac20**

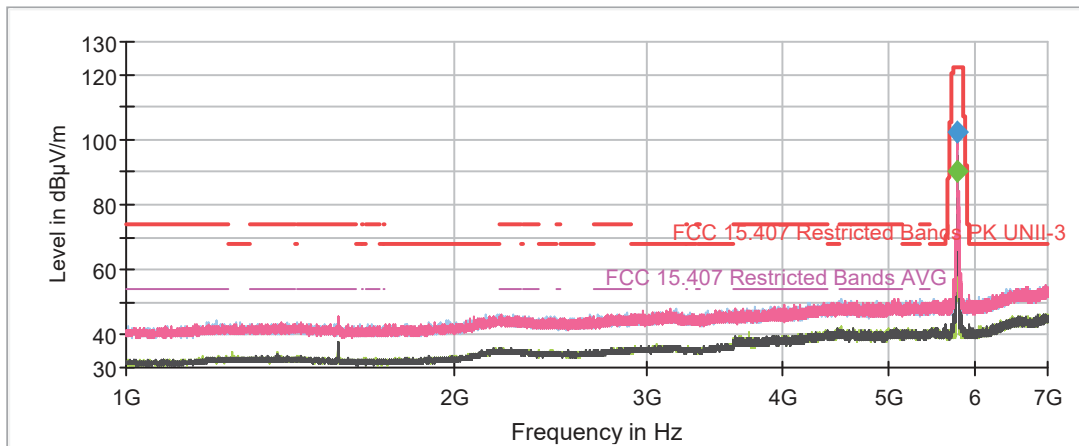
**Radiated spurious emissions at band edges and inside adjacent band 5.65 – 5.897 GHz and 5.898 – 5.925GHz**

- Low Channel 149 (5745 MHz):



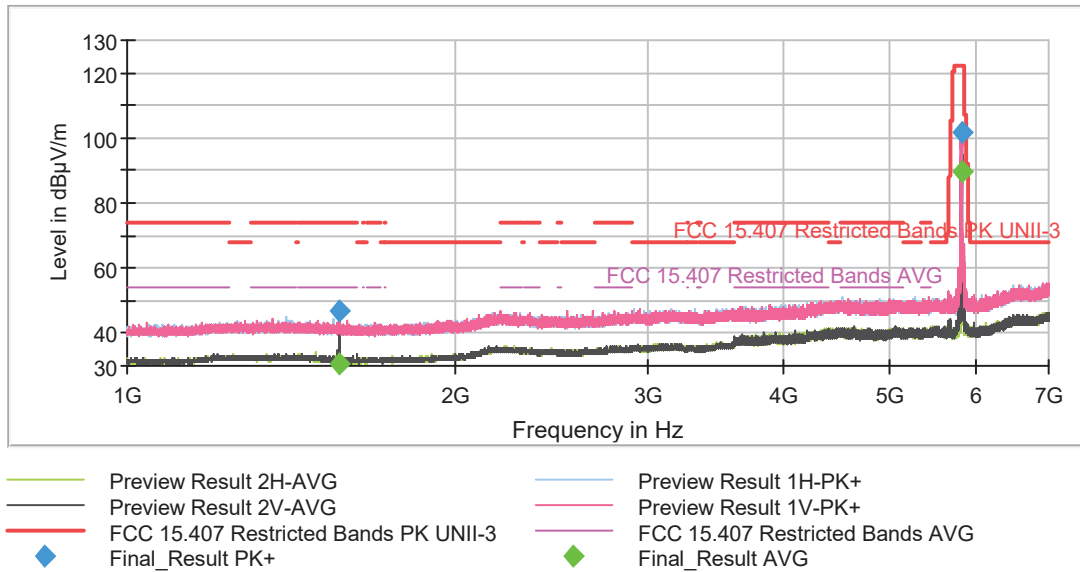
- Preview Result 2H-AVG
- Preview Result 2V-AVG
- FCC 15.407 Restricted Bands PK UNII-3
- ◆ Final\_Result PK+
- Preview Result 1H-PK+
- Preview Result 1V-PK+
- FCC 15.407 Restricted Bands AVG
- ◆ Final\_Result AVG

- Middle Channel 157 (5785 MHz):



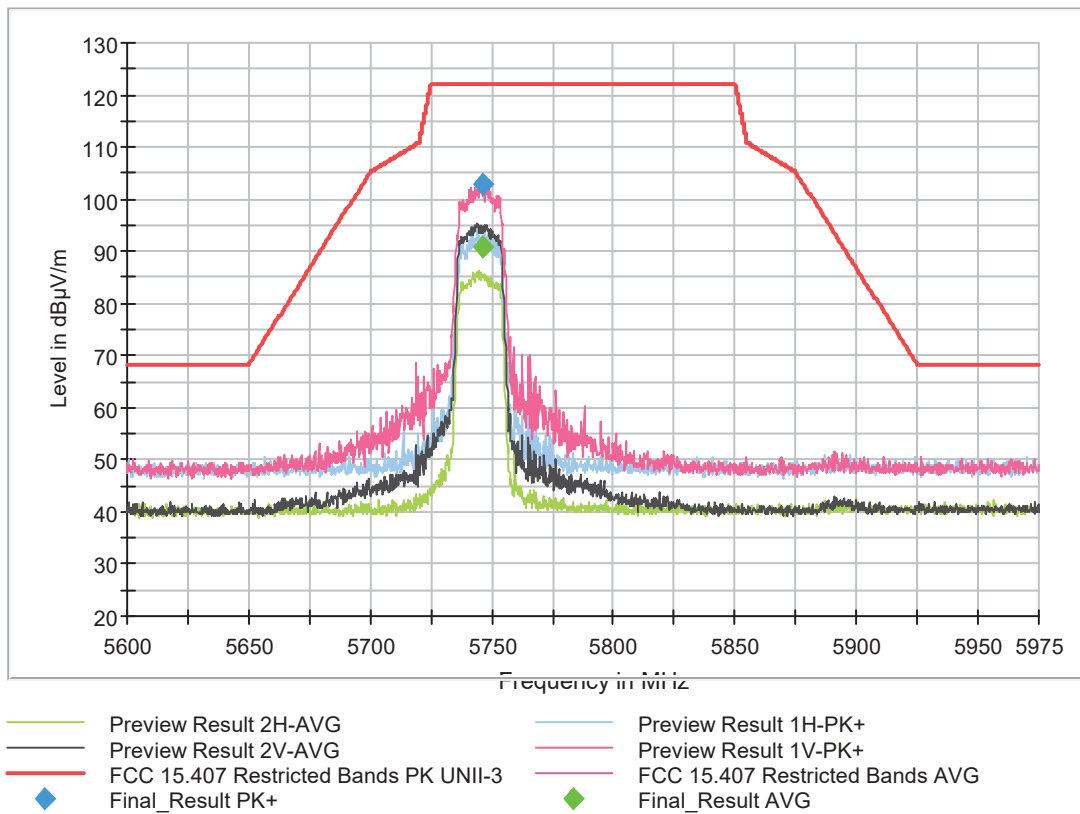
- Preview Result 2H-AVG
- Preview Result 2V-AVG
- FCC 15.407 Restricted Bands PK UNII-3
- ◆ Final\_Result PK+
- Preview Result 1H-PK+
- Preview Result 1V-PK+
- FCC 15.407 Restricted Bands AVG
- ◆ Final\_Result AVG

- High Channel 165 (5825 MHz):

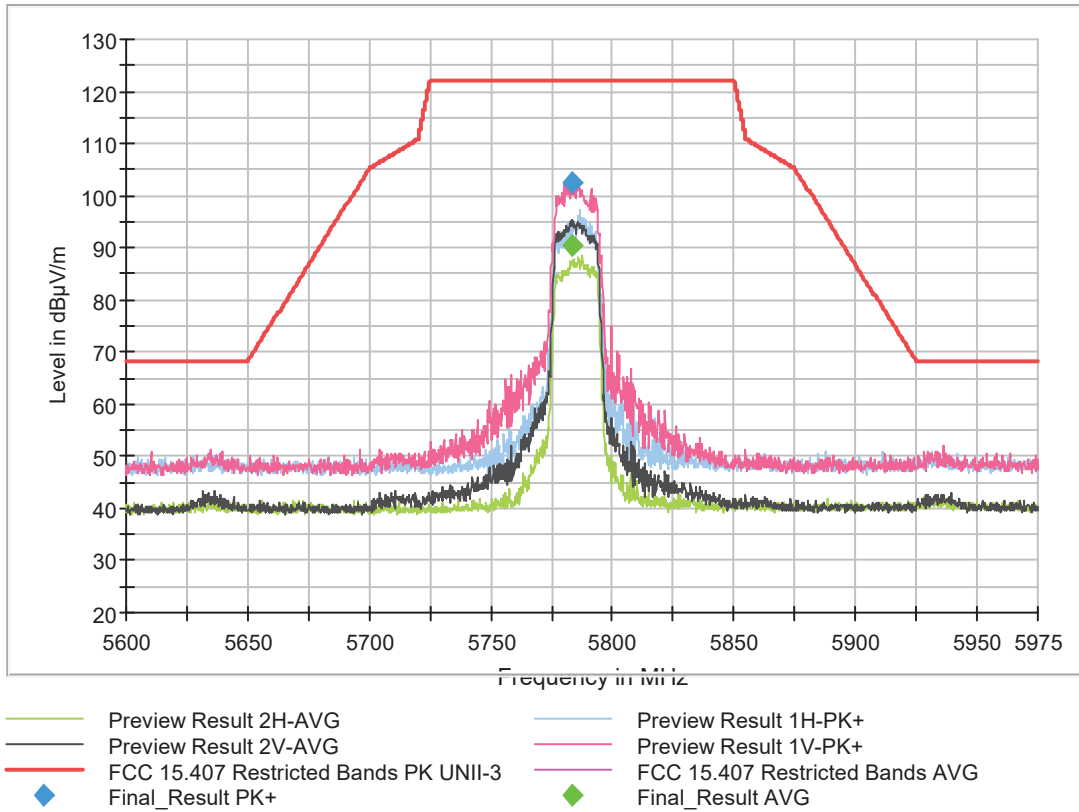


**Radiated spurious emissions at band edges and inside adjacent band 5.68 – 5.898 GHz**

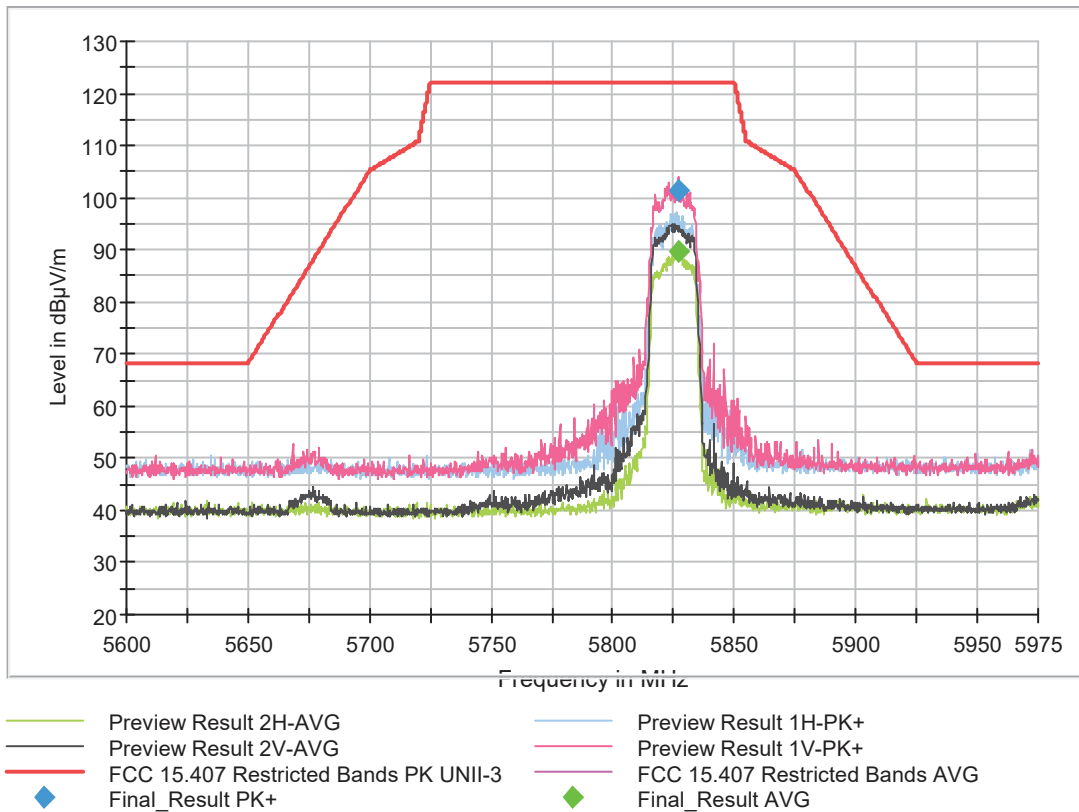
- Low Channel 149 (5745MHz):



- Middle Channel 157 (5785MHz):



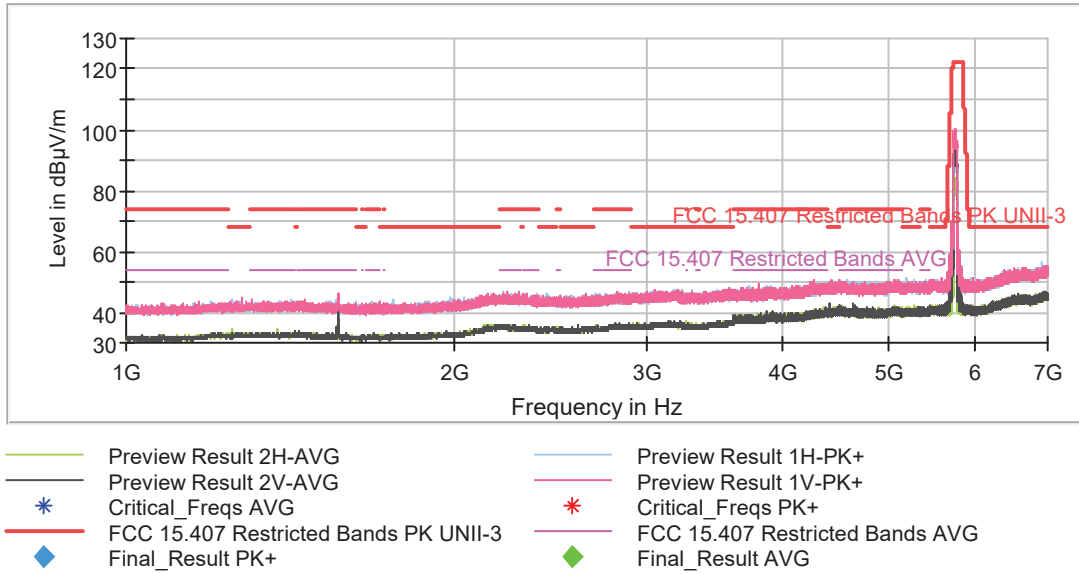
- High Channel 165 (5825MHz):



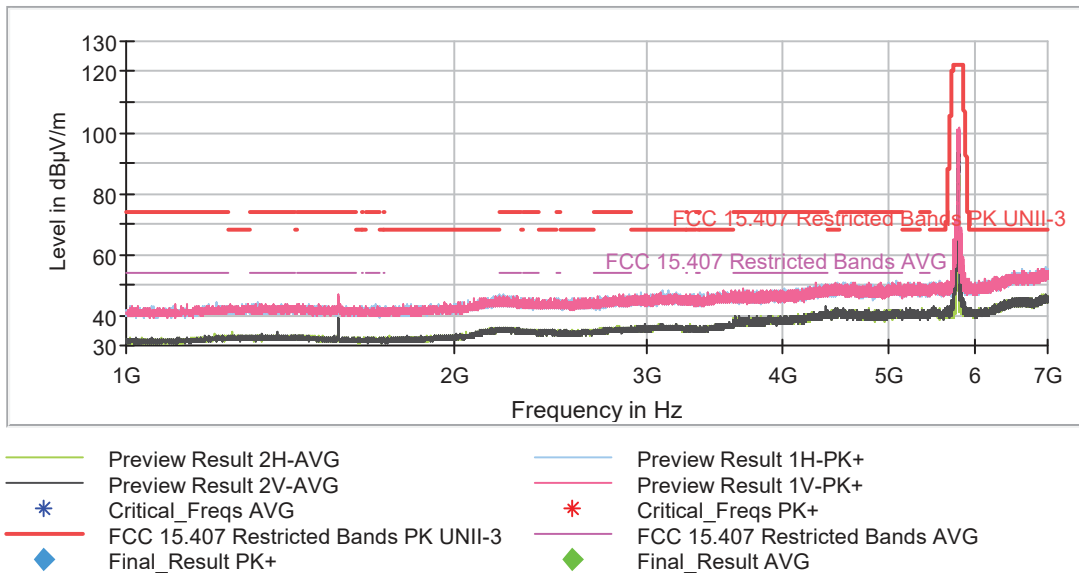
• **Mode 802.11 n40 (HT40)**

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

- Low Channel 151 (5755 MHz):

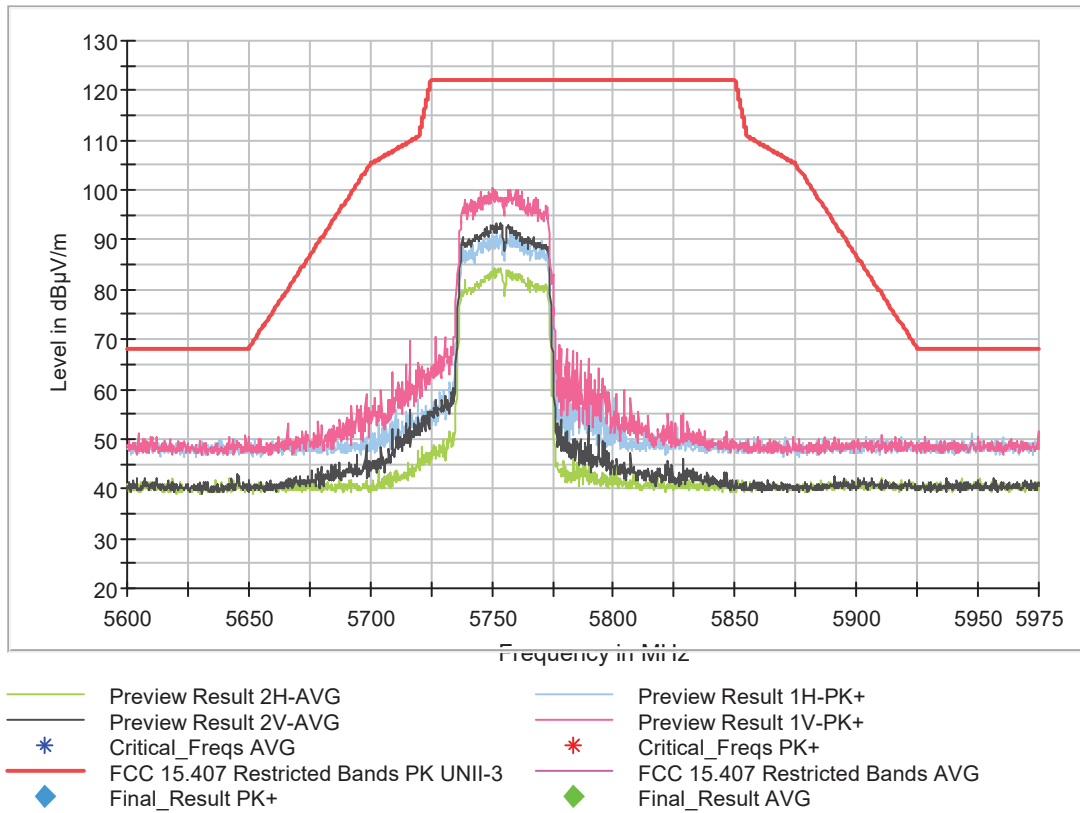


- High Channel 159 (5795 MHz):

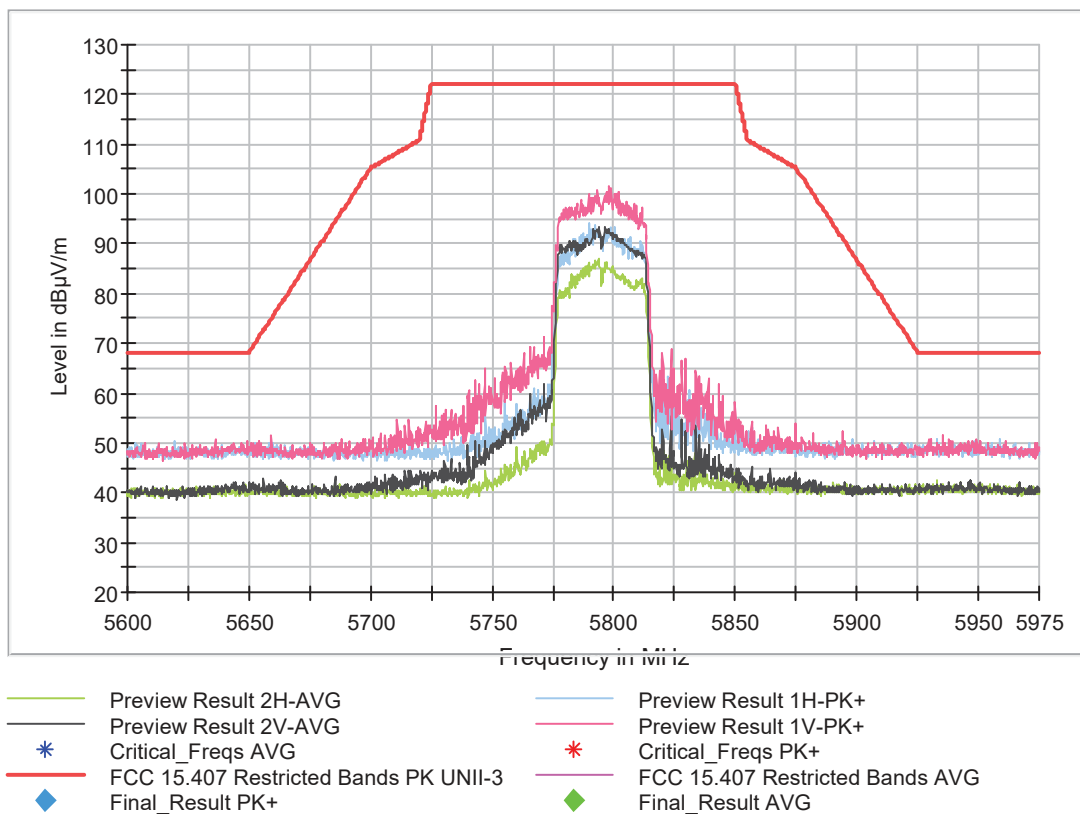


### Radiated spurious emissions at band edges and inside adjacent band 5.68 – 5.898 GHz

- Low Channel 151 (5755 MHz):



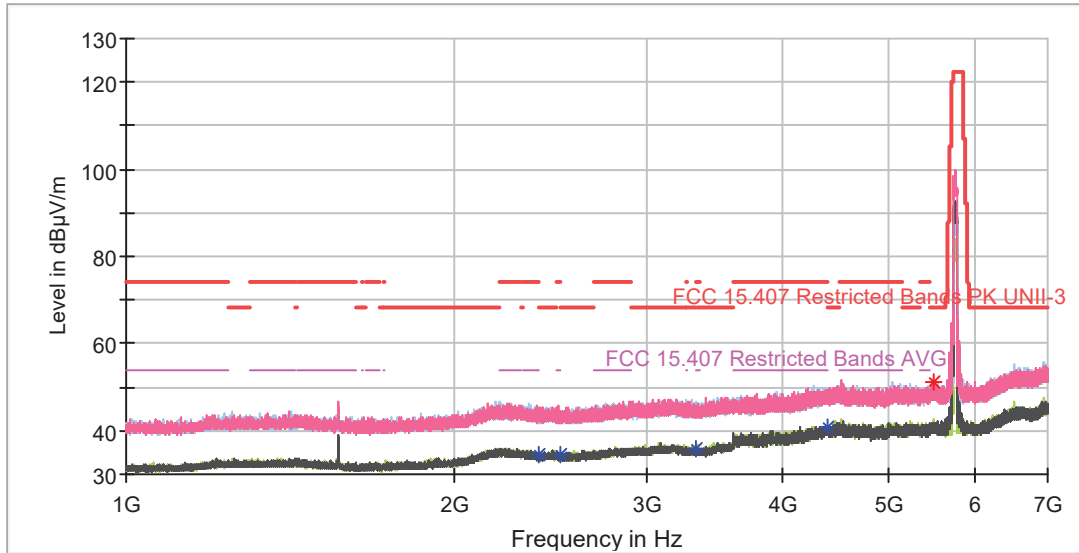
- High Channel 159 (5795 MHz):



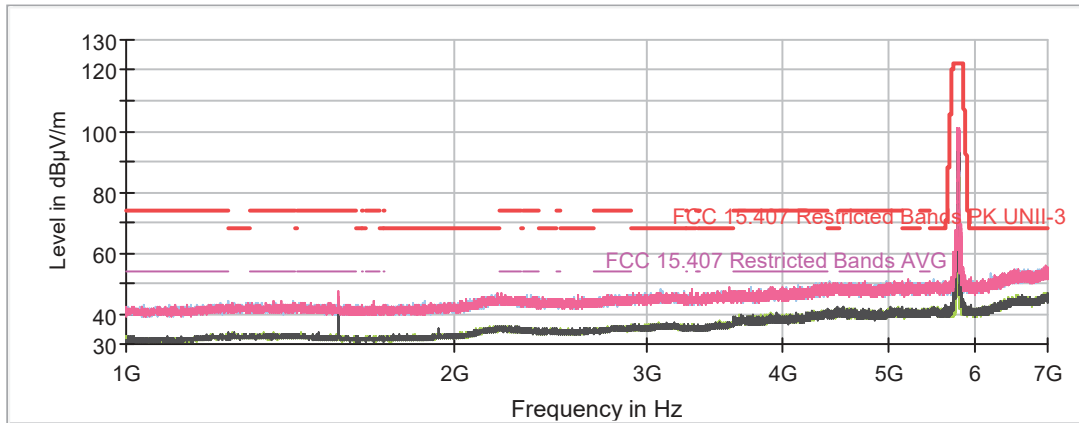
- **Mode 802.11 ac40**

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

- Low Channel 151 (5755 MHz):



- High Channel 159 (5795 MHz):

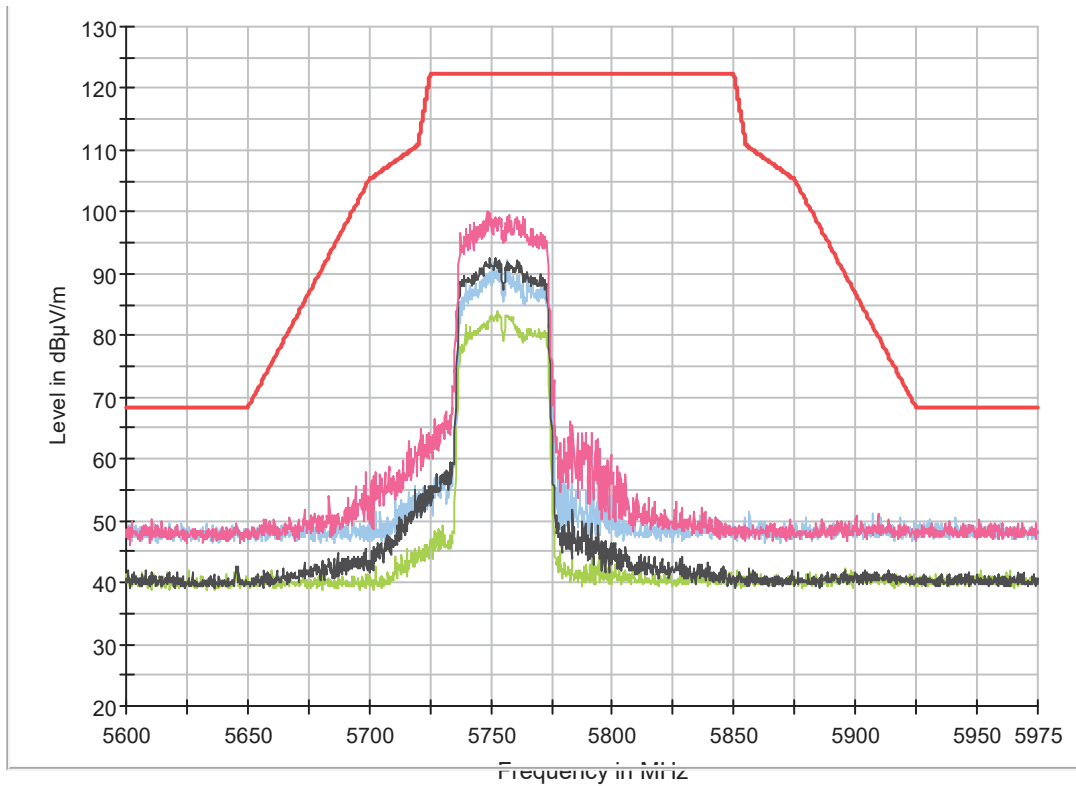


- |  |                                       |  |                                 |
|--|---------------------------------------|--|---------------------------------|
|  | Preview Result 2H-AVG                 |  | Preview Result 1H-PK+           |
|  | Preview Result 2V-AVG                 |  | Preview Result 1V-PK+           |
|  | Critical_Freqs AVG                    |  | Critical_Freqs PK+              |
|  | FCC 15.407 Restricted Bands PK UNII-3 |  | FCC 15.407 Restricted Bands AVG |
|  | Final_Result PK+                      |  | Final_Result AVG                |

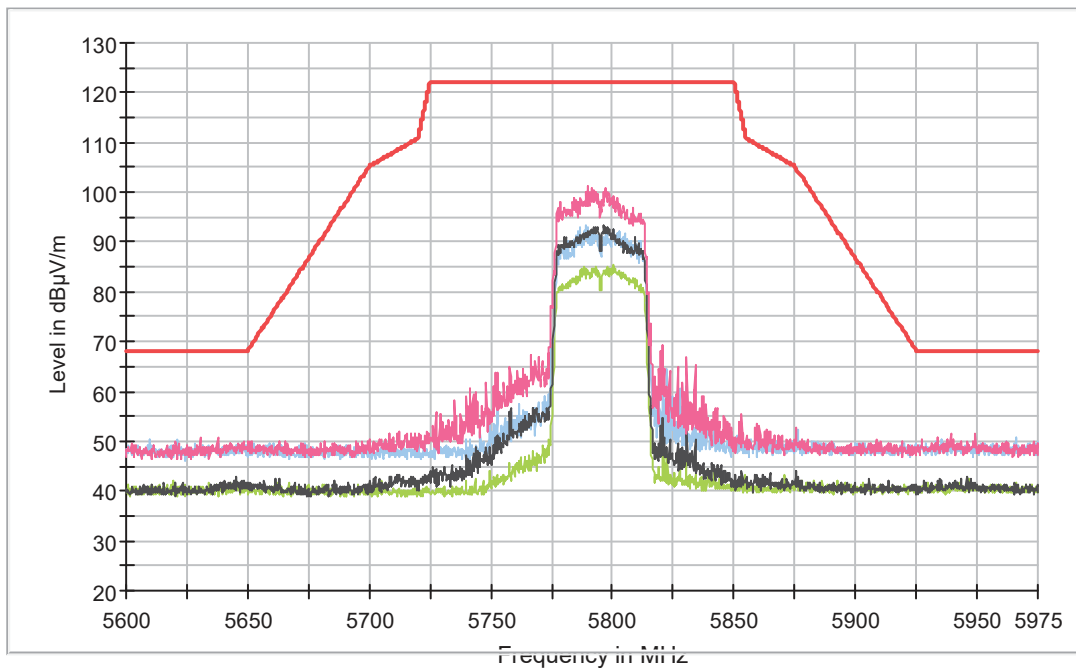


### Radiated spurious emissions at band edges and inside adjacent band 5.68 – 5.898 GHz

- Low Channel 151 (5755 MHz):



- High Channel 159 (5795 MHz):

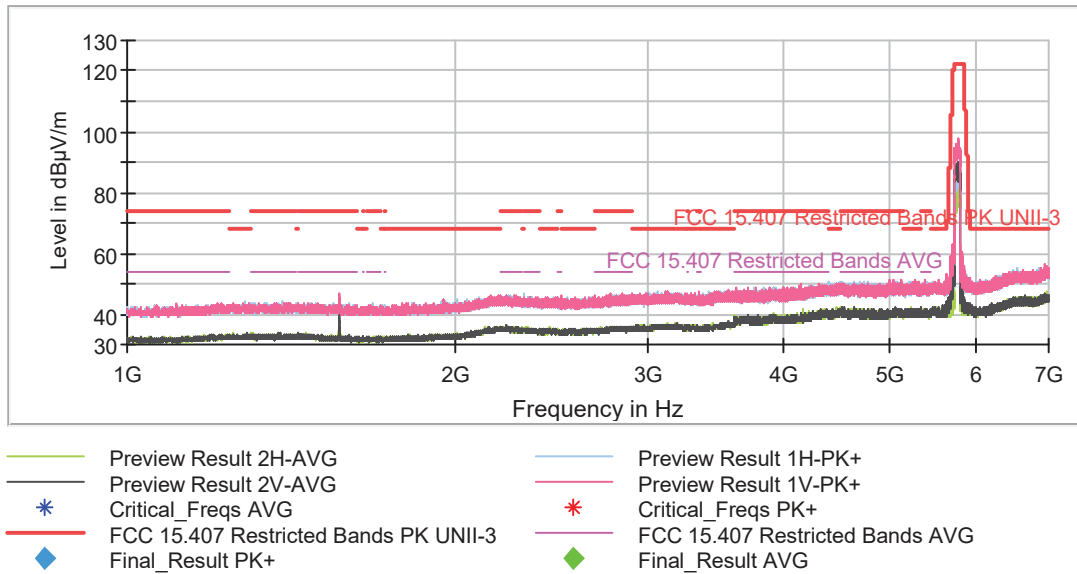


- |  |                                       |  |                                 |
|--|---------------------------------------|--|---------------------------------|
|  | Preview Result 2H-AVG                 |  | Preview Result 1H-PK+           |
|  | Preview Result 2V-AVG                 |  | Preview Result 1V-PK+           |
|  | Critical_Freqs AVG                    |  | Critical_Freqs PK+              |
|  | FCC 15.407 Restricted Bands PK UNII-3 |  | FCC 15.407 Restricted Bands AVG |
|  | Final_Result PK+                      |  | Final_Result AVG                |

• Mode 802.11 ac80 (VHT80)

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

- Middle Channel 155 (5775 MHz):



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

- Middle Channel 155 (5775 MHz):

