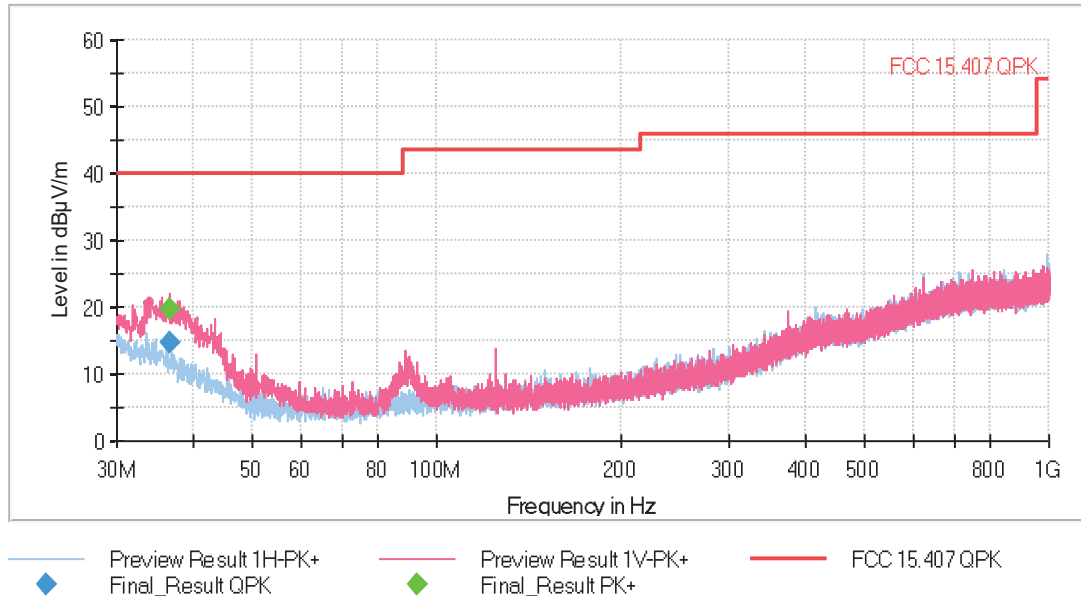


FREQUENCY RANGE 30 MHz - 1 GHz (worst case):

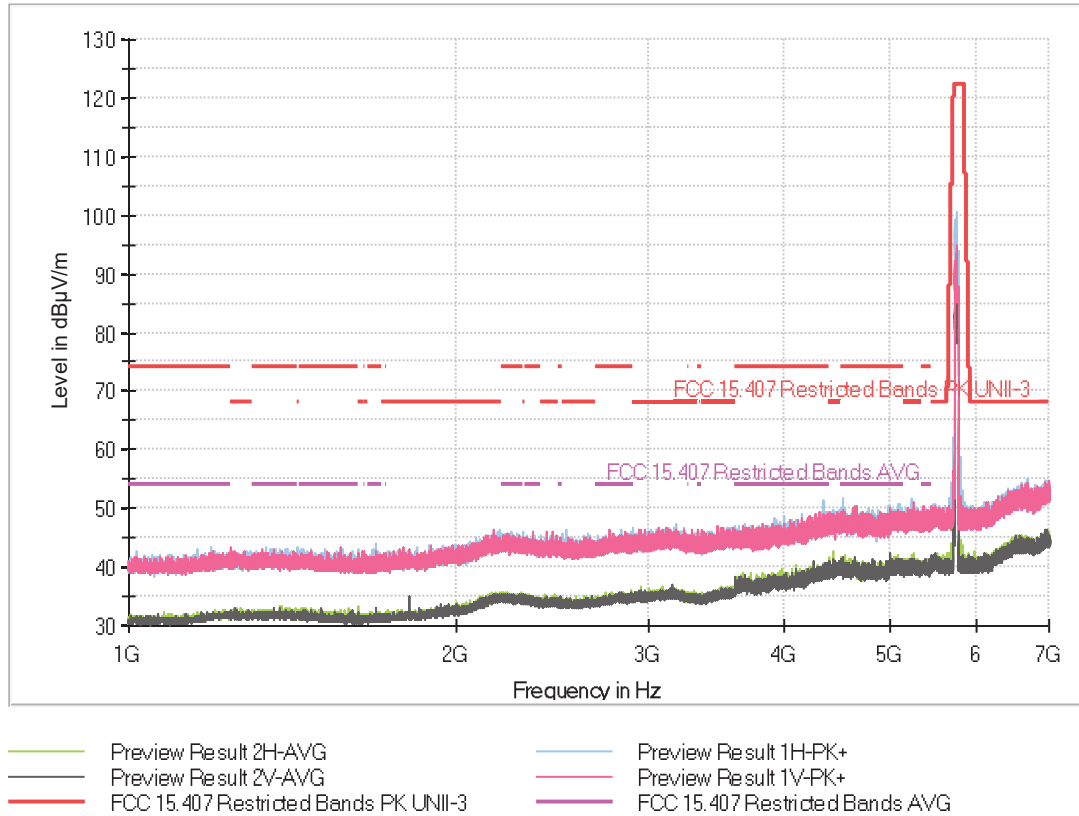
This plot is valid for the Low, Middle and High Channels and all the modulation modes.



FREQUENCY RANGE 1 – 7 GHz (worst case):

- Low Channel:

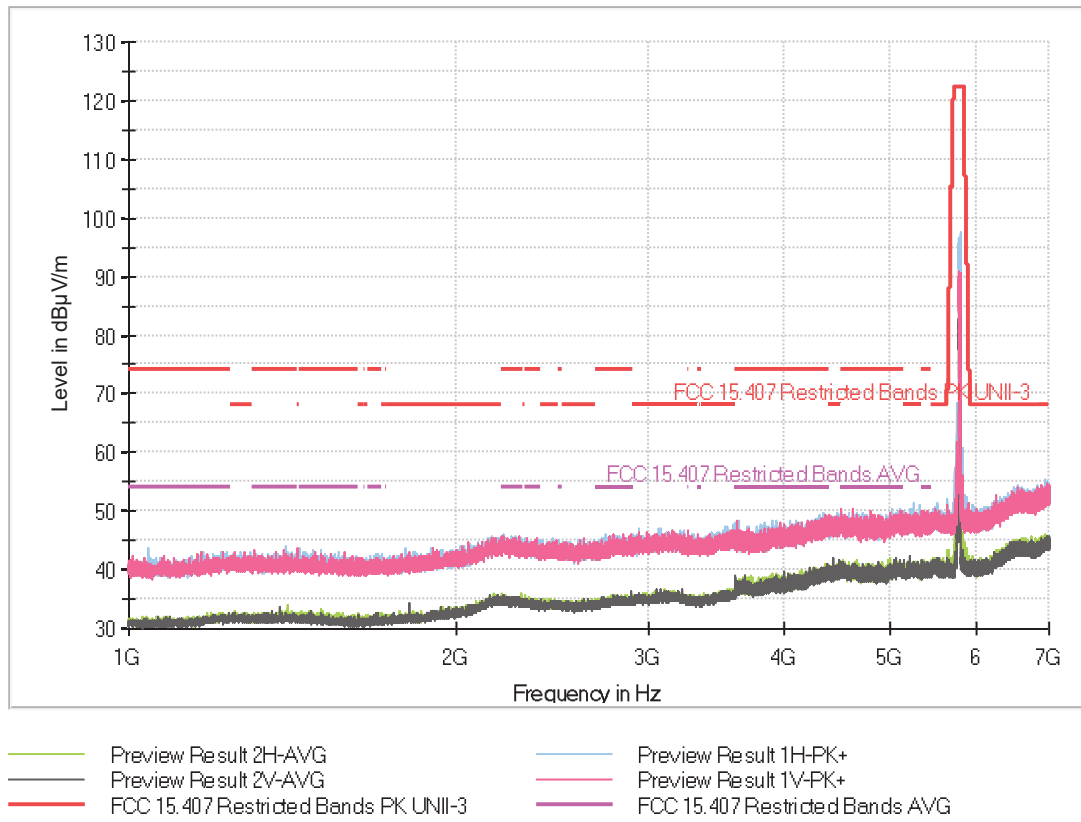
Full Spectrum



The peak above the limit is the carrier frequency.

- High Channel:

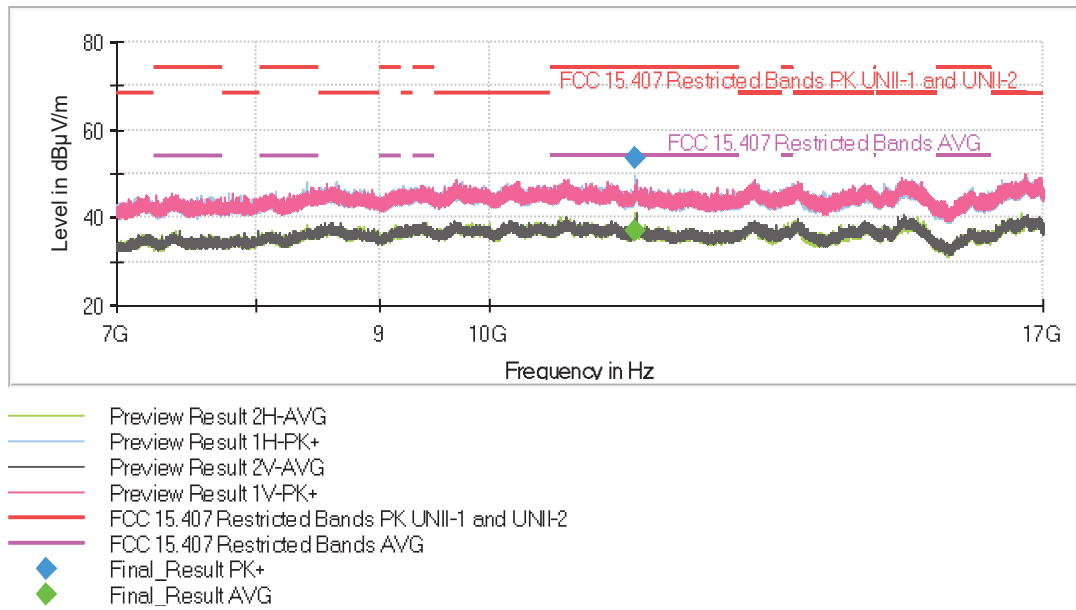
Full Spectrum



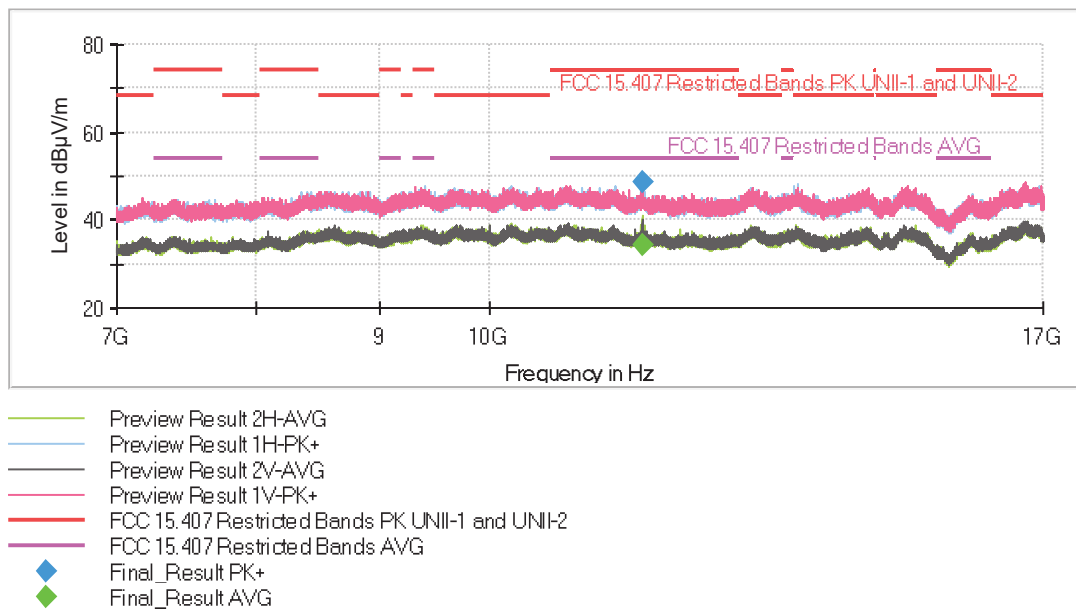
The peak above the limit is the carrier frequency.

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

- Low Channel:

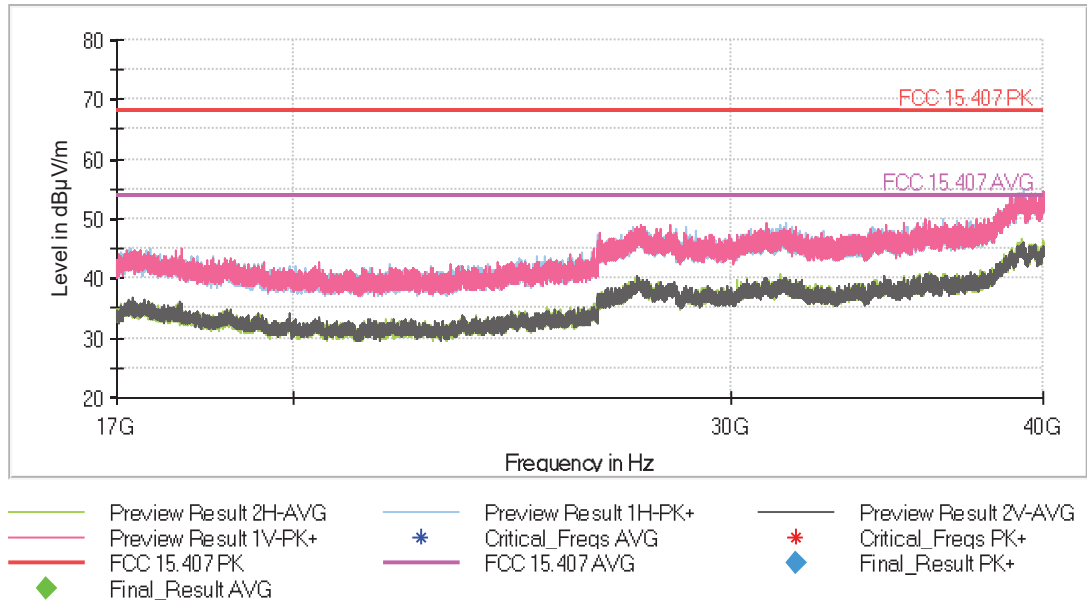


- High Channel:

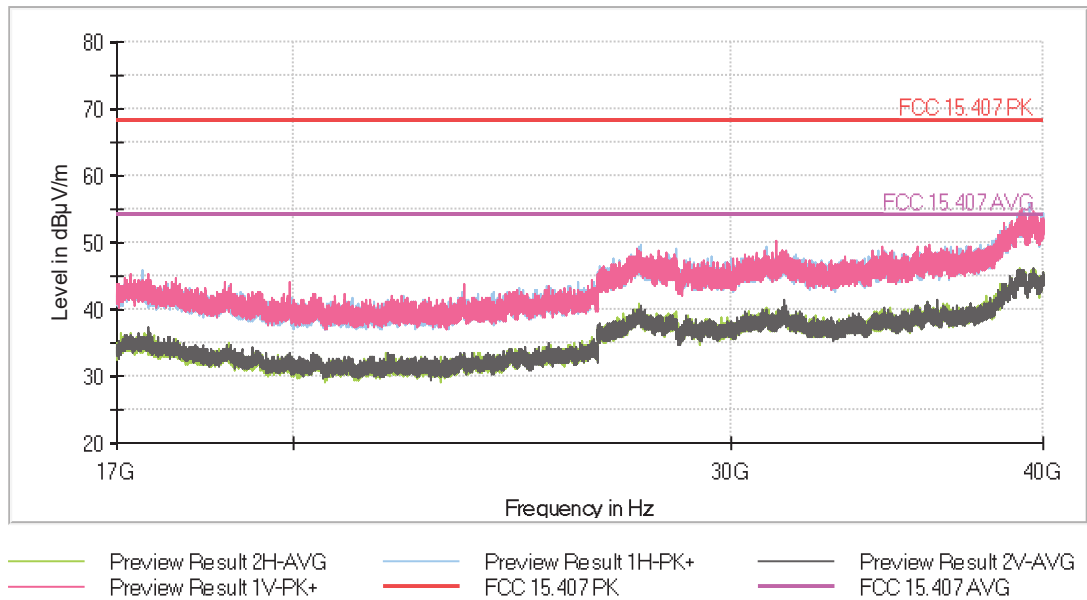


FREQUENCY RANGE 17 - 40 GHz:

- Low Channel:



- High Channel:

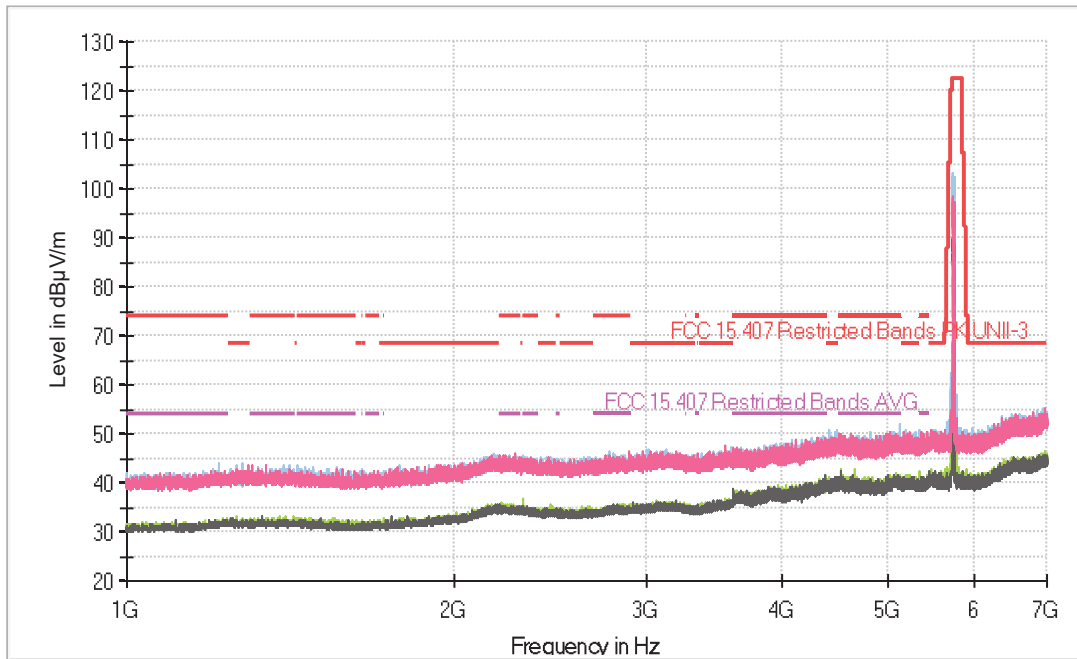


BAND EDGES EMISSIONS:

- **Mode 802.11 a20:**

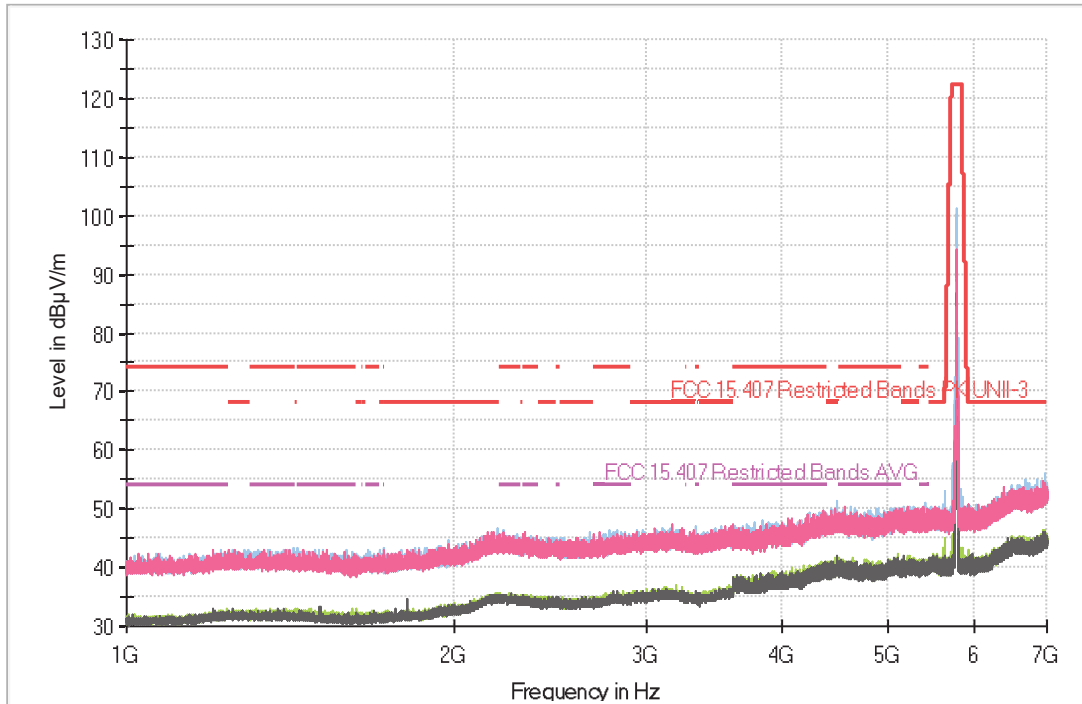
Radiated spurious emissions at band edges and inside adjacent band 5.65 – 5.897 GHz and 5.898 – 5.925GHz

- Low Channel 149 (5745 MHz):



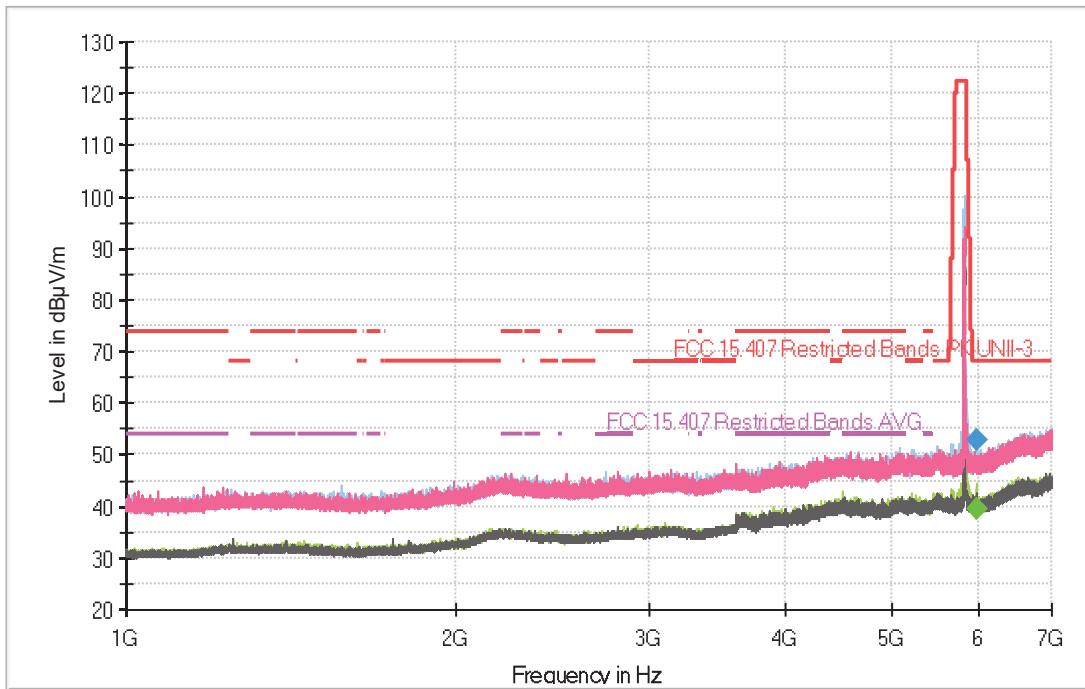
- | | | | |
|---|---------------------------------------|---|---------------------------------|
| — | Preview Result 2H-AVG | — | Preview Result 1H-PK+ |
| — | Preview Result 2V-AVG | — | Preview Result 1V-PK+ |
| * | Critical_Freqs AVG | * | Critical_Freqs PK+ |
| — | FCC 15.407 Restricted Bands PK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

- Middle Channel 157 (5785 MHz):



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

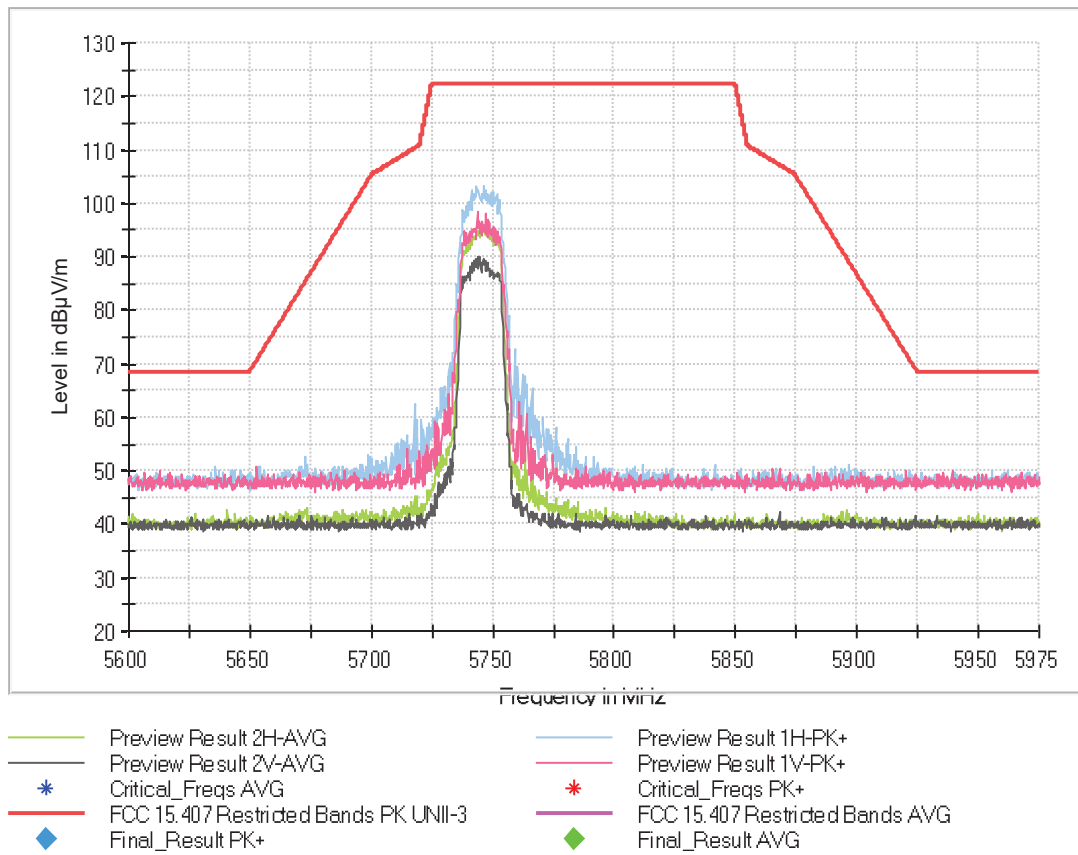
- High Channel 165 (5825 MHz):



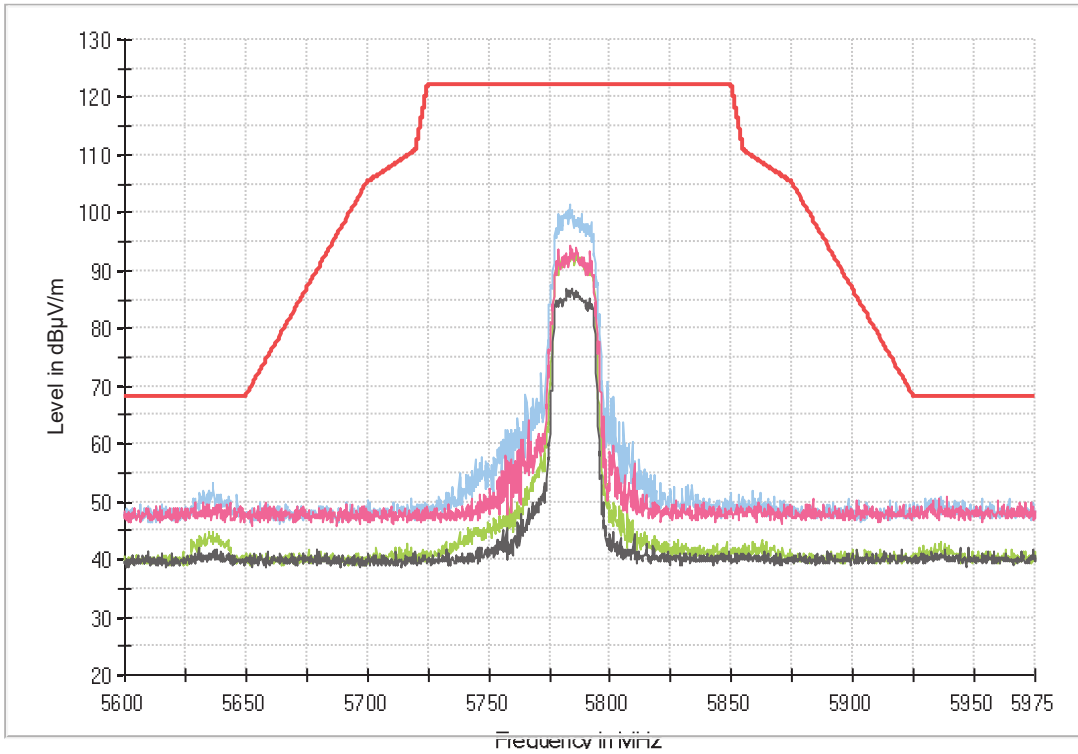
- Preview Result 2H-AVG
- Preview Result 2V-AVG
- - - FCC 15.407 Restricted Bands PK UNII-3
- Preview Result 1H-PK+
- Preview Result 1V-PK+
- - - FCC 15.407 Restricted Bands AVG
- ◆ Final_Result PK+
- ◆ Final_Result AVG

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

- Low Channel 149 (5745 MHz):

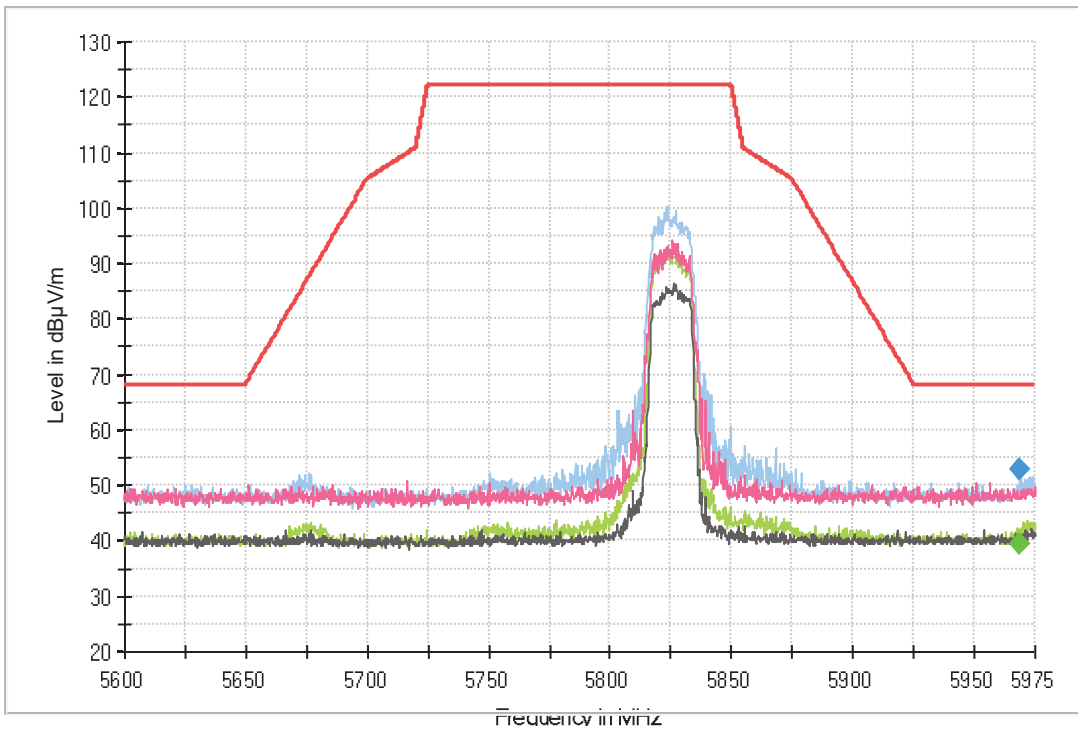


- Middle Channel 157 (5785 MHz):



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

- High Channel 165 (5825 MHz):

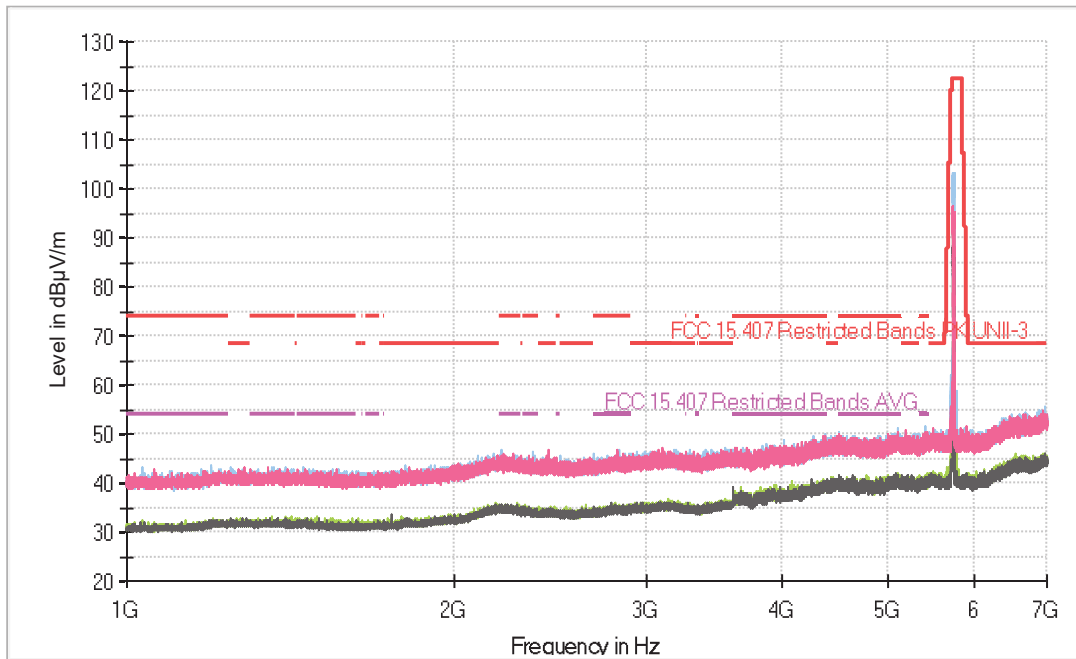


- Preview Result 2H-AVG
- Preview Result 2V-AVG
- FCC 15.407 Restricted Bands PK UNII-3
- Preview Result 1H-PK+
- Preview Result 1V-PK+
- FCC 15.407 Restricted Bands AVG
- ◆ Final_Result PK+
- ◆ Final_Result AVG

- **Mode 802.11 n20:**

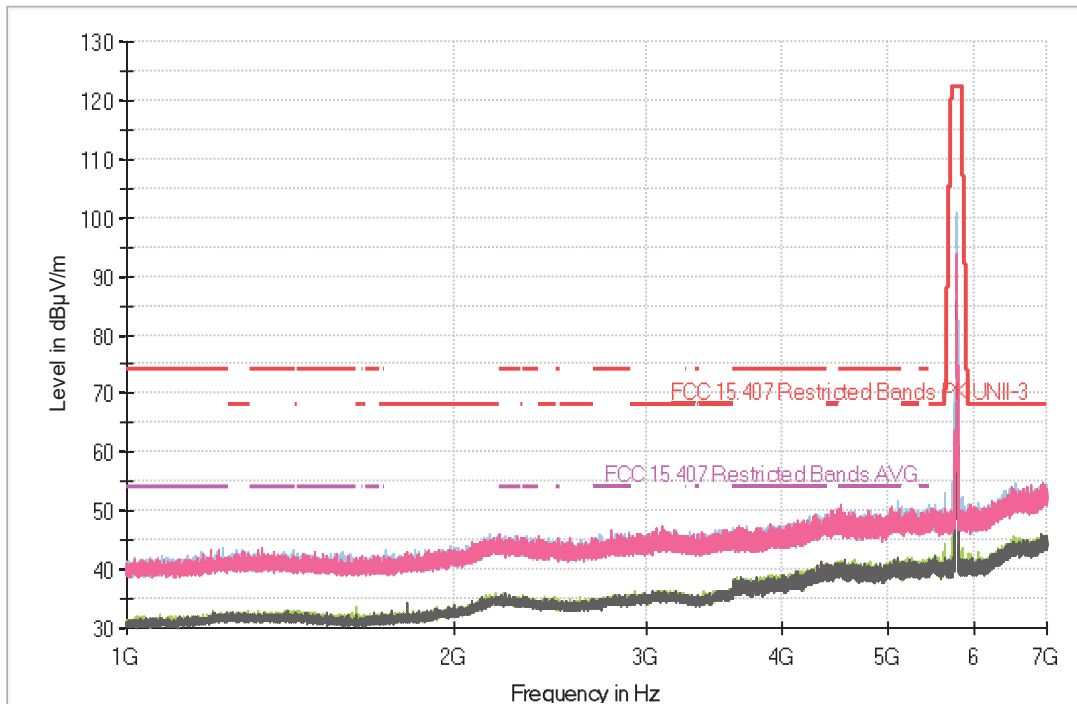
Radiated spurious emissions at band edges and inside adjacent band 5.65 – 5.897 GHz and 5.898 – 5.925GHz

- Low Channel 149 (5745 MHz):



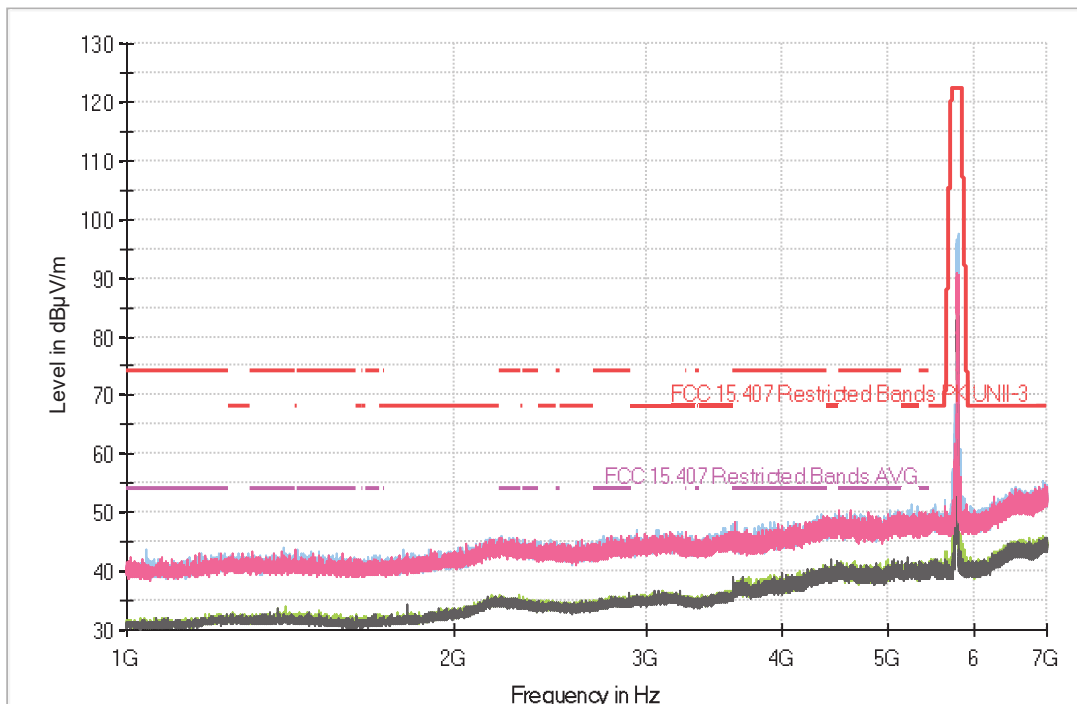
- | | | | |
|--|---------------------------------------|--|---------------------------------|
| | Preview Result 2H-AVG | | Preview Result 1H-PK+ |
| | Preview Result 2V-AVG | | Preview Result 1V-PK+ |
| | Critical_Freqs AVG | | Critical_Freqs PK+ |
| | FCC 15.407 Restricted Bands PK UNII-3 | | FCC 15.407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

- Middle Channel 157 (5785 MHz):



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

- High Channel 165 (5825 MHz):



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

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

- Low Channel 149 (5745 MHz):

