

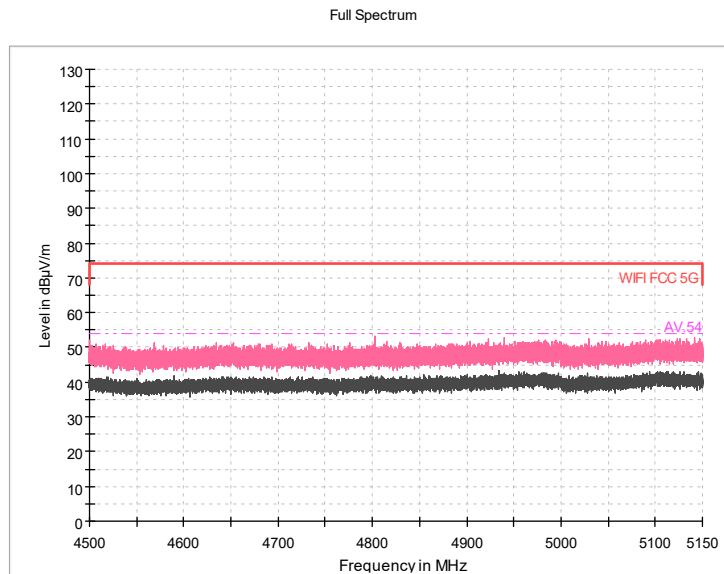
## **APPENDIX B – TEST DATA OF RADIATED EMISSION**

Note: The worst channel results are reflected in the report.

Note: The scanned graph represents the maximum of both horizontal and vertical polarizations and is not a single horizontal or vertical polarization scan

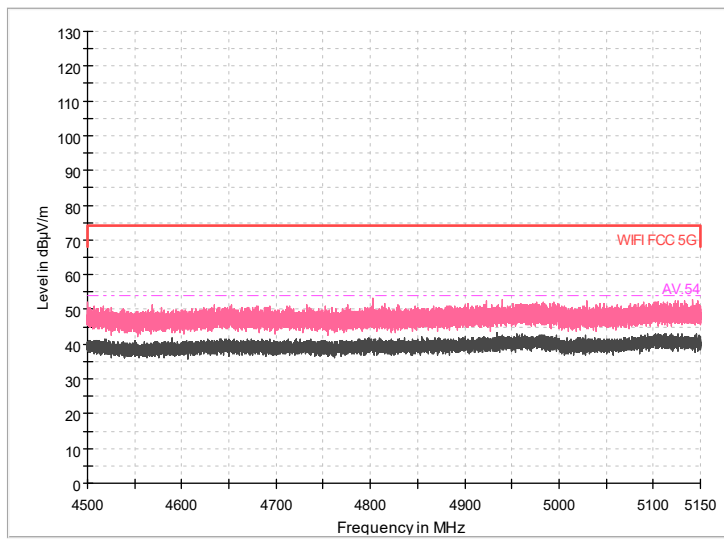
Note : The testing software captures data and screenshots of the spectrum at regular intervals. However, due to the software's failure to merge the captured graphics, they are stacked together but the results are correct

### **Radiated Emission Band Edge 20M**



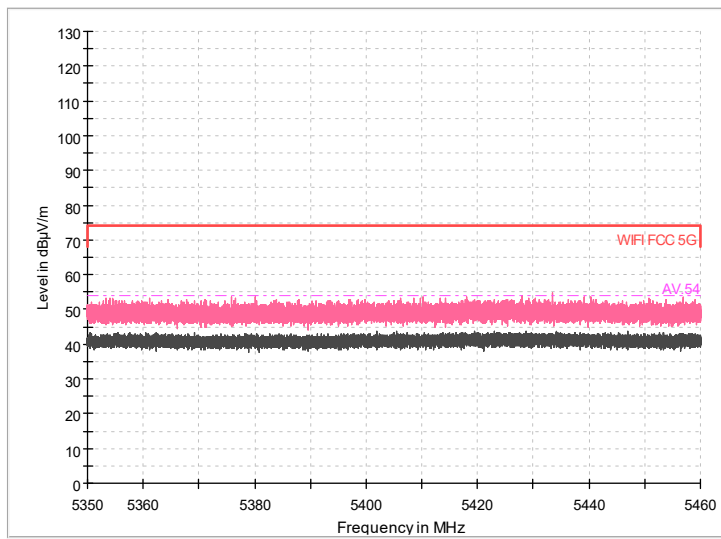
Radiated Emission Band Edge  
Channel No.:36  
Test Mode: 802.11a  
Polarization: V

Full Spectrum



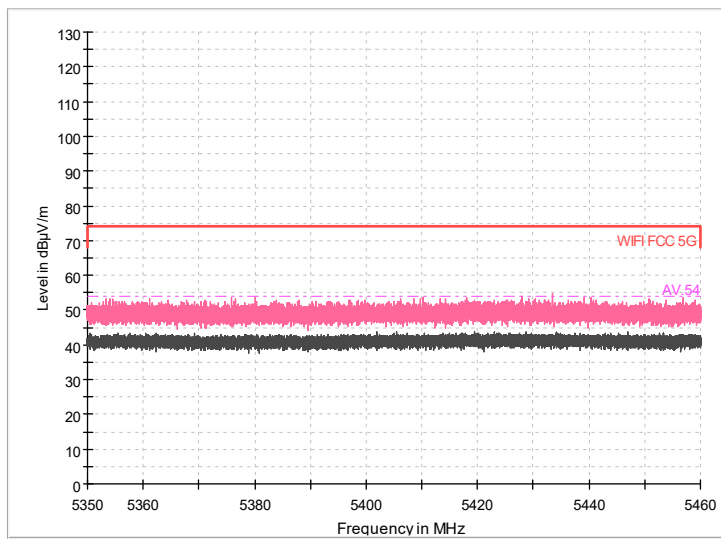
Radiated Emission Band Edge  
Channel No.:36  
Test Mode: 802.11a  
Polarization: H

Full Spectrum



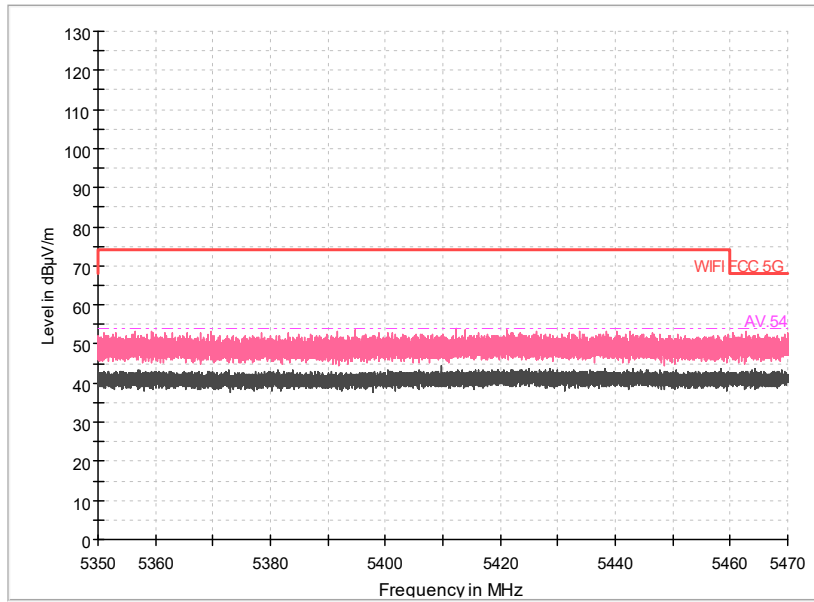
Radiated Emission Band Edge  
Channel No.:64  
Test Mode: 802.11a  
Polarization: V

Full Spectrum



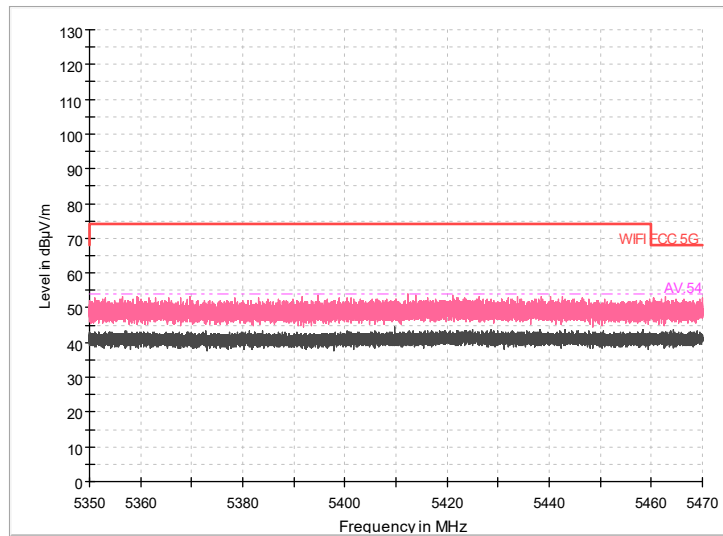
Radiated Emission Band Edge  
Channel No.:64  
Test Mode: 802.11a  
Polarization: H

Full Spectrum



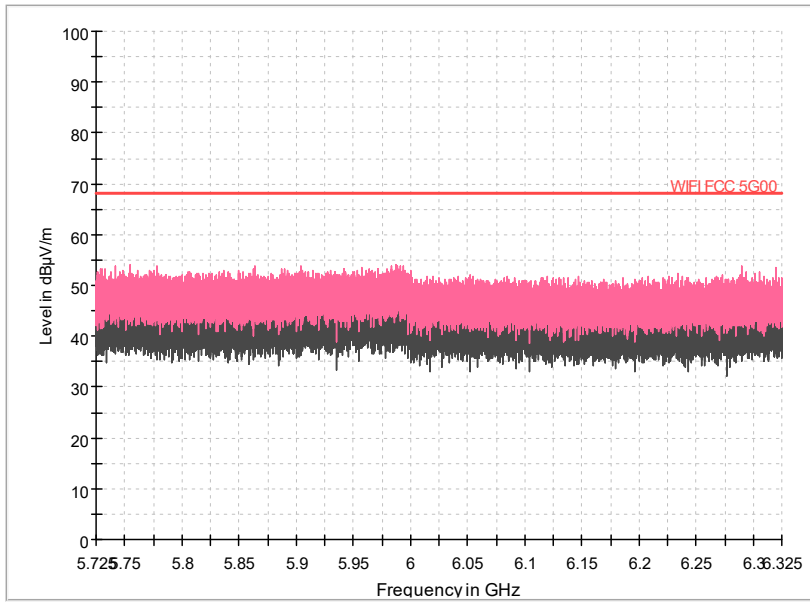
Radiated Emission Band Edge  
Channel No.:100  
Test Mode: 802.11a  
Polarization: V

Full Spectrum



Radiated Emission Band Edge  
Channel No.:100  
Test Mode: 802.11a  
Polarization: H

Full Spectrum



**Radiated Emission Band Edge**

Channel No.:140

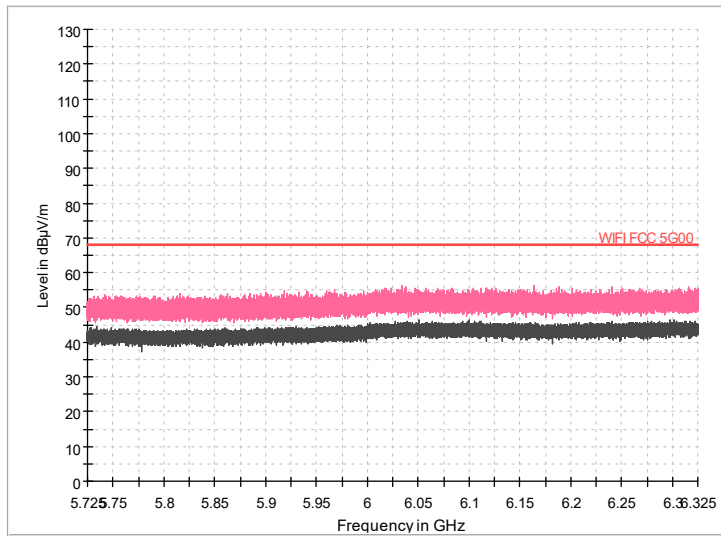
Test Mode: 802.11a

Polarization: V

Carrier frequency (MHz): 5700

Channel No.:140

Full Spectrum



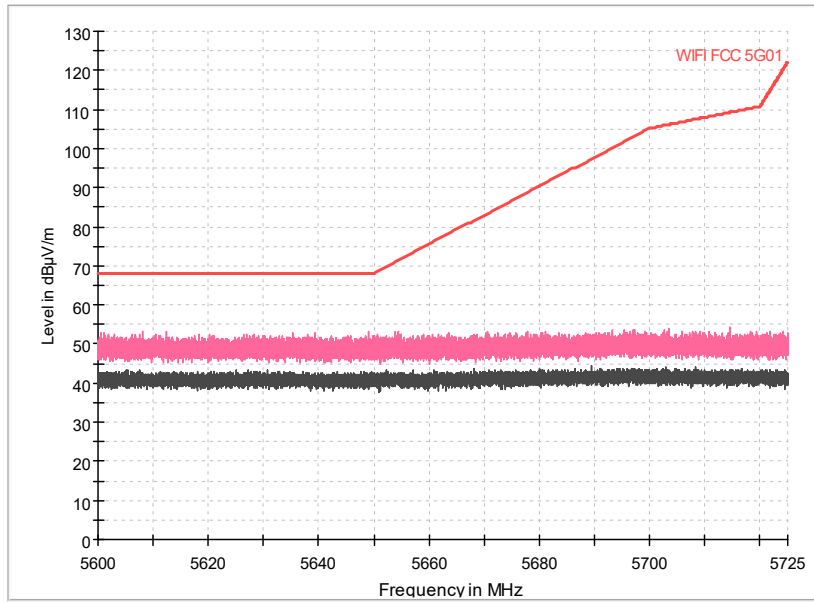
**Radiated Emission Band Edge**

Channel No.:140

Test Mode: 802.11a

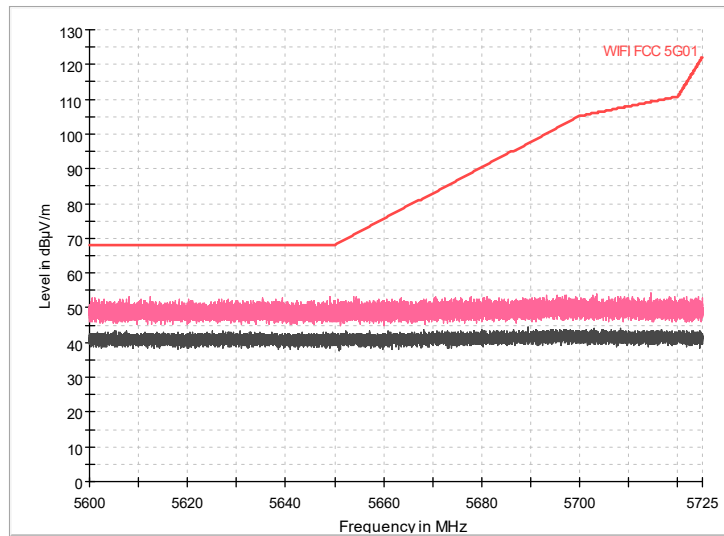
Polarization: H

Full Spectrum



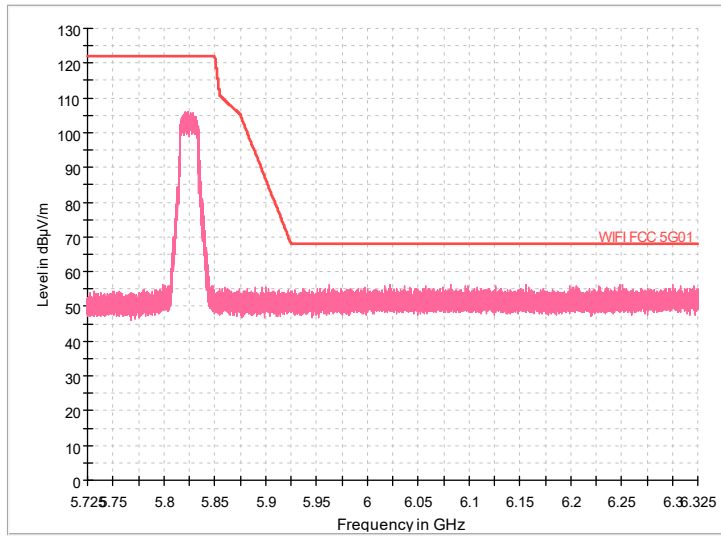
Radiated Emission Band Edge  
Channel No.:149  
Test Mode: 802.11a  
Polarization: V

Full Spectrum



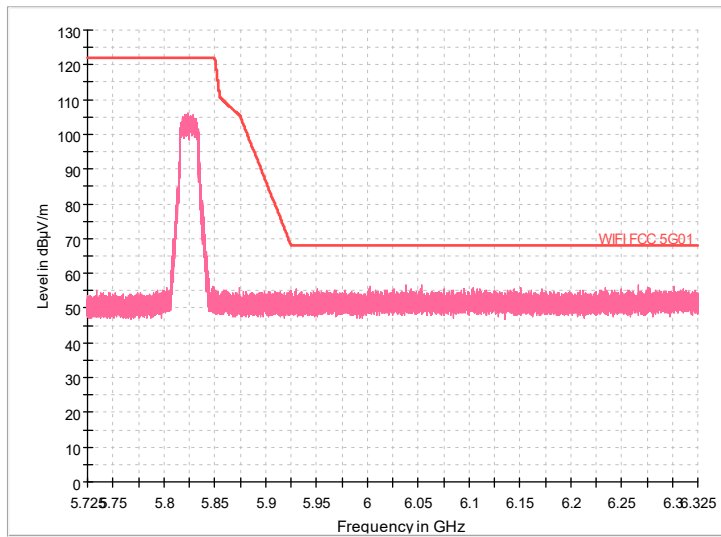
Radiated Emission Band Edge  
Channel No.:149  
Test Mode: 802.11a  
Polarization: H

Full Spectrum



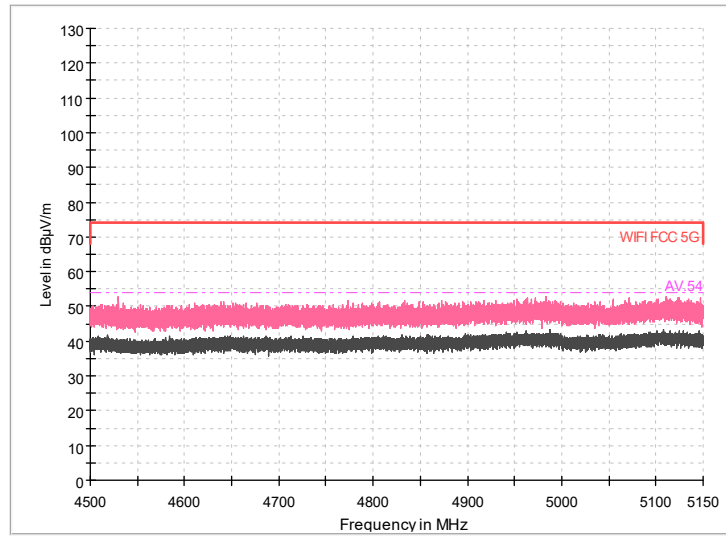
Radiated Emission Band Edge  
Channel No.:165  
Test Mode: 802.11a  
Polarization: V

Full Spectrum



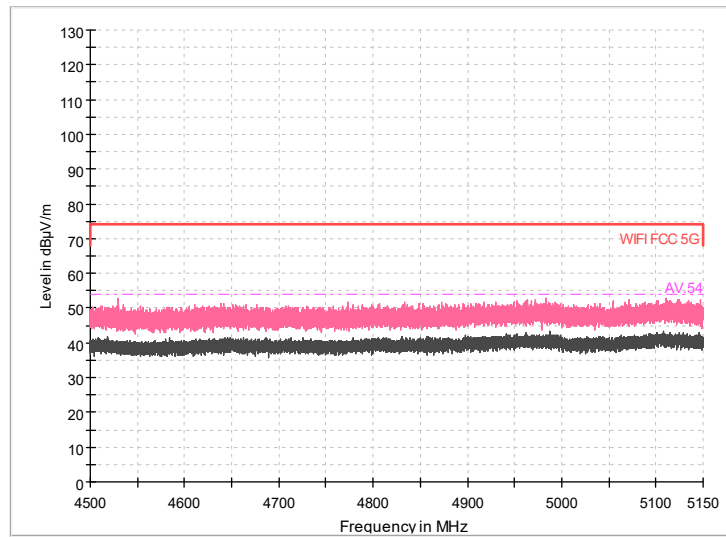
Radiated Emission Band Edge  
Channel No.:165  
Test Mode: 802.11a  
Polarization: H

Full Spectrum



Radiated Emission Band Edge  
 Channel No.:36  
 Test Mode: 802.11n  
 Polarization: V

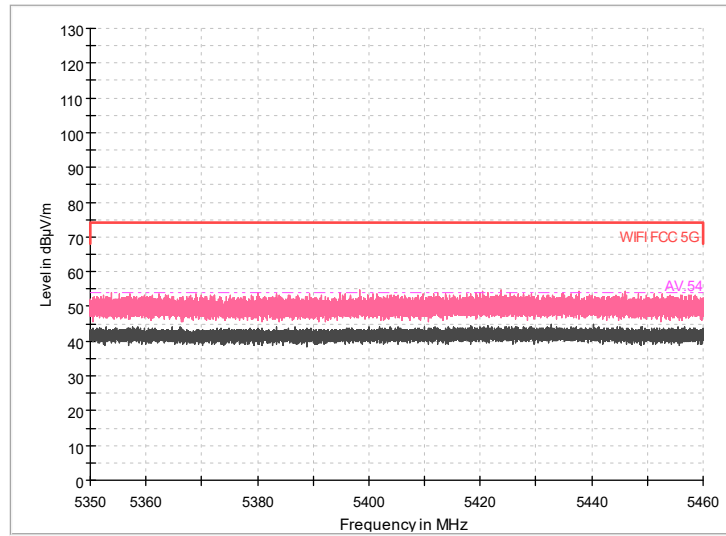
Full Spectrum



Radiated Emission Band Edge  
 Channel No.:36  
 Test Mode: 802.11n  
 Polarization: H

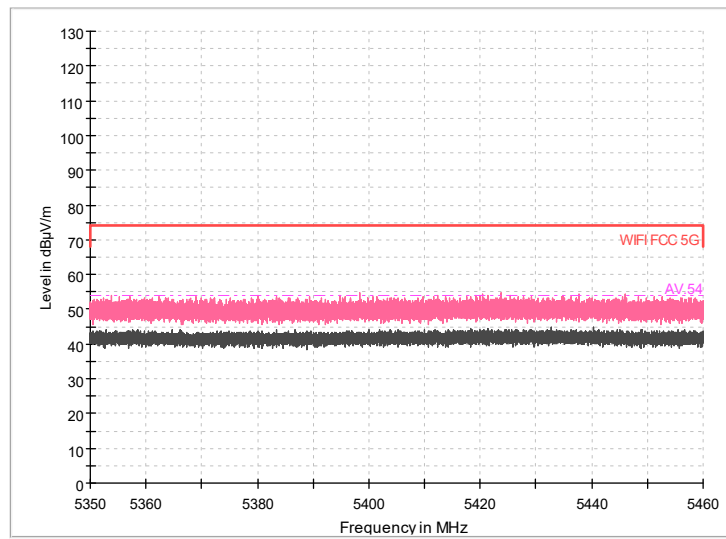


Full Spectrum



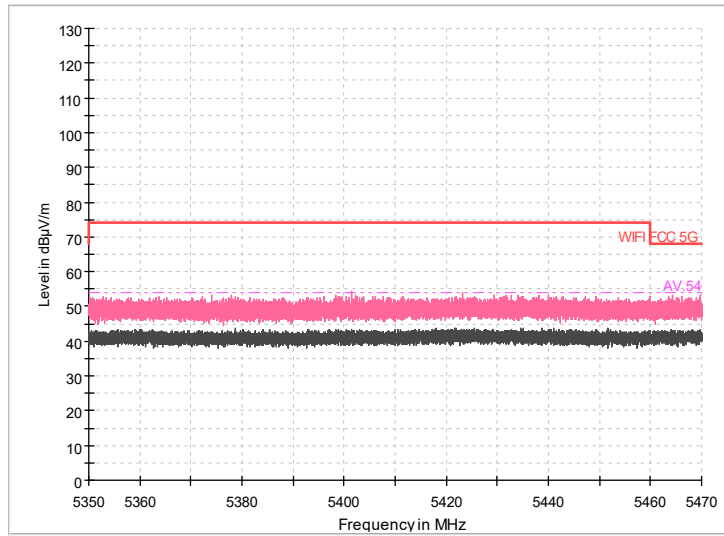
Radiated Emission Band Edge  
Channel No.:64  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



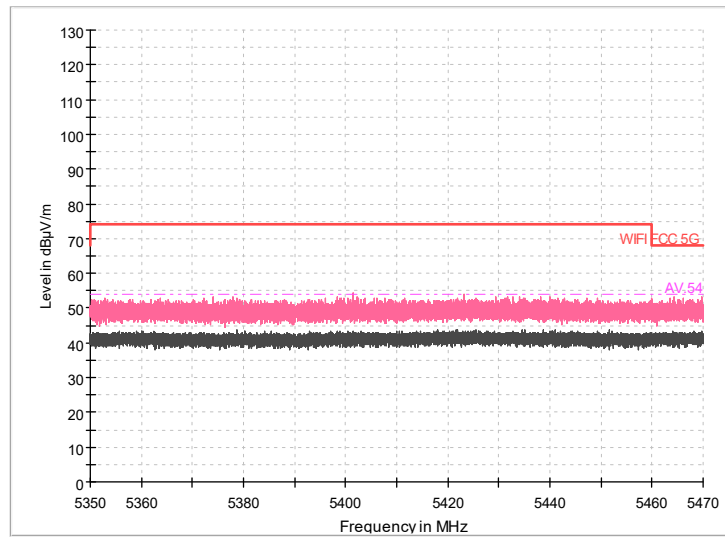
Radiated Emission Band Edge  
Channel No.:64  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



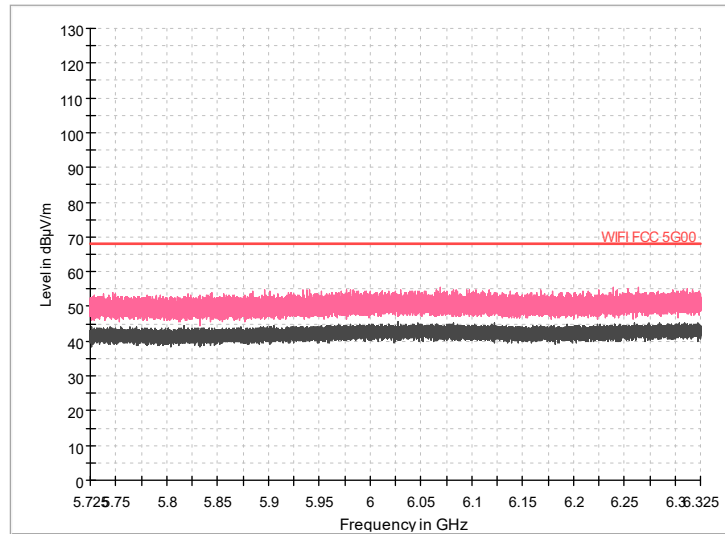
Radiated Emission Band Edge  
Channel No.:100  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



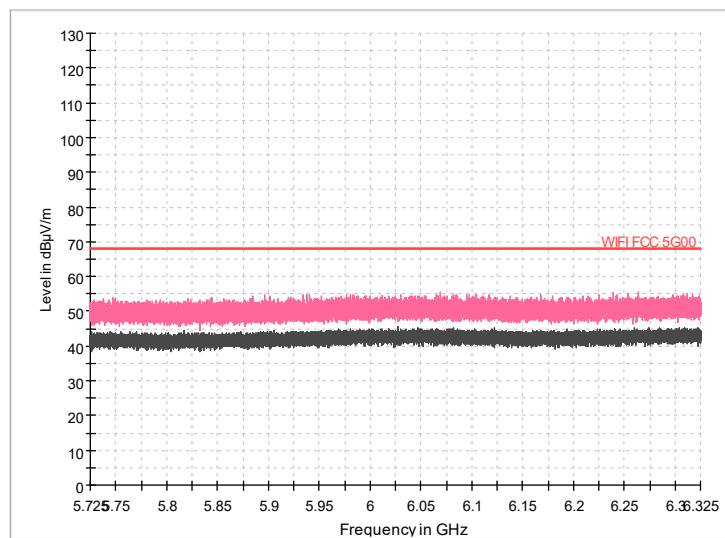
Radiated Emission Band Edge  
Channel No.:100  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



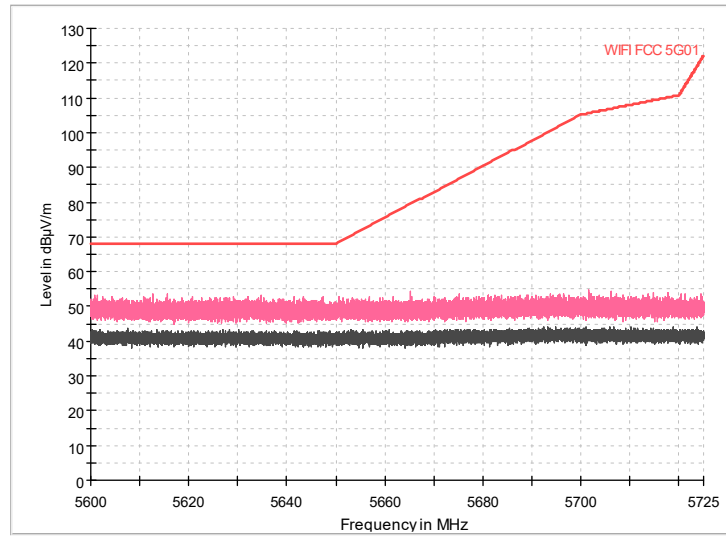
Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



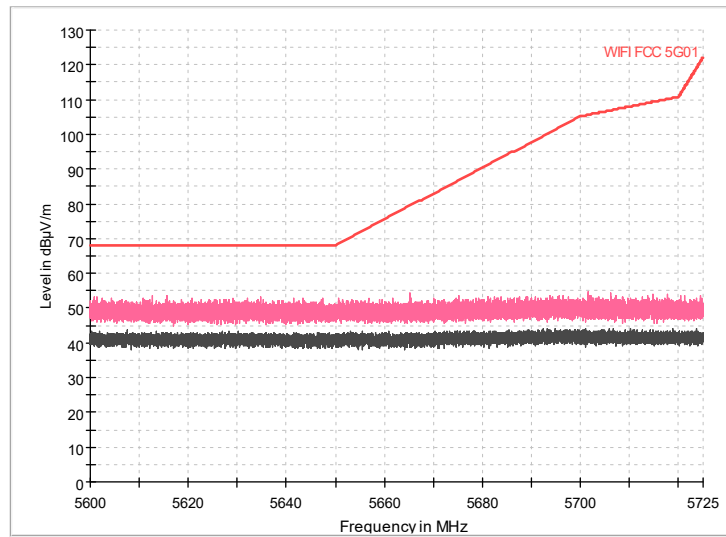
Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



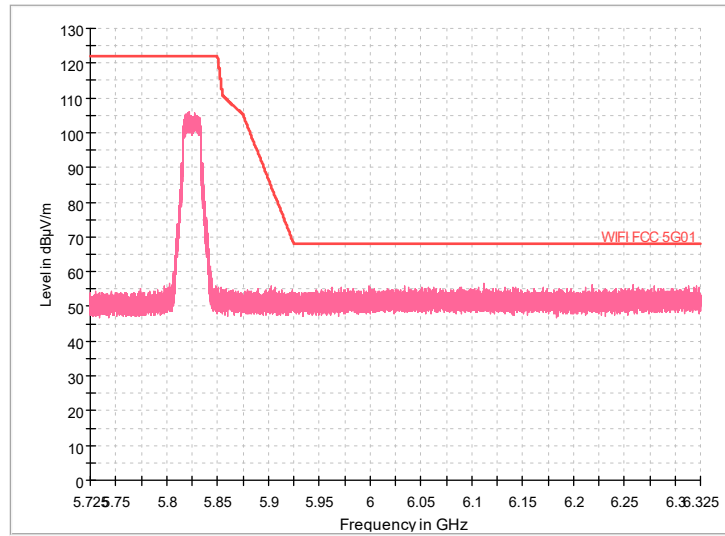
Radiated Emission Band Edge  
Channel No.:149  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



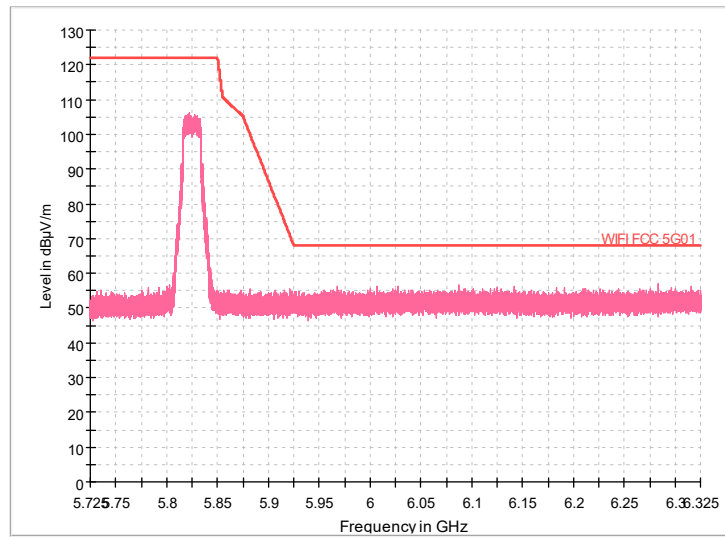
Radiated Emission Band Edge  
Channel No.:149  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



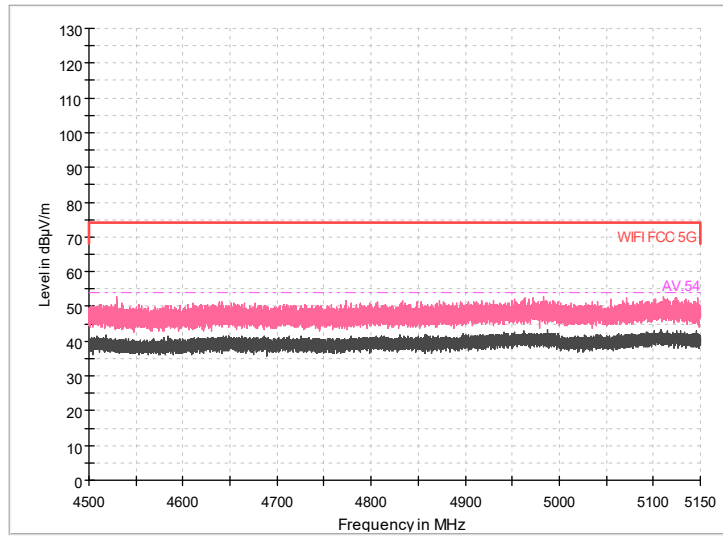
Radiated Emission Band Edge  
Channel No.:165  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



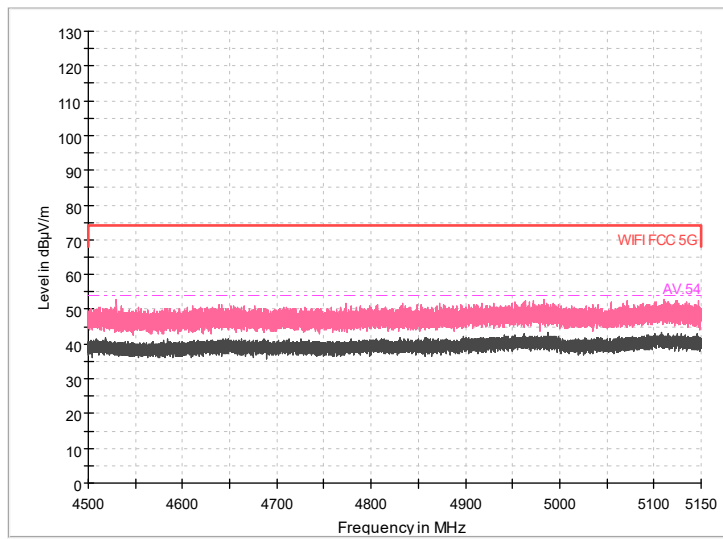
Radiated Emission Band Edge  
Channel No.:165  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



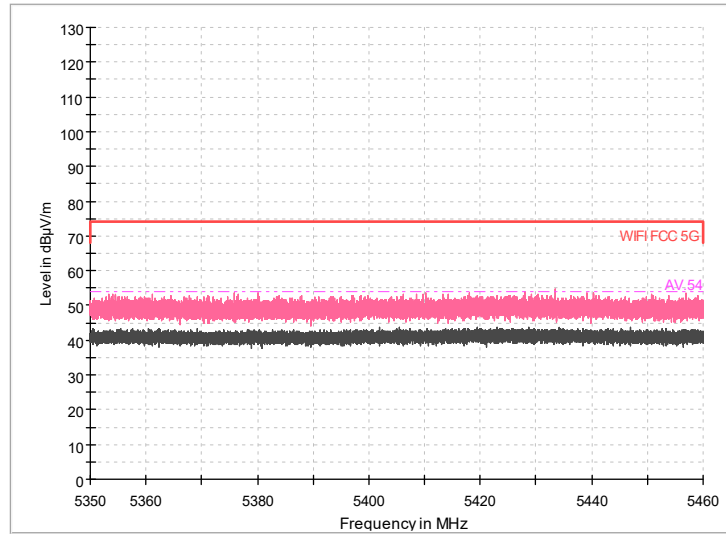
Radiated Emission Band Edge  
Channel No.:36  
Test Mode: 802.11ac  
Polarization: V

Full Spectrum



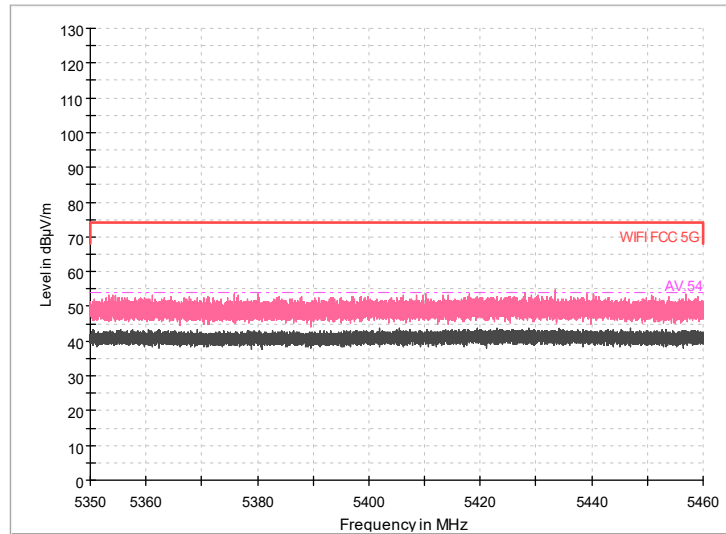
Radiated Emission Band Edge  
Channel No.:36  
Test Mode: 802.11ac  
Polarization: H

Full Spectrum



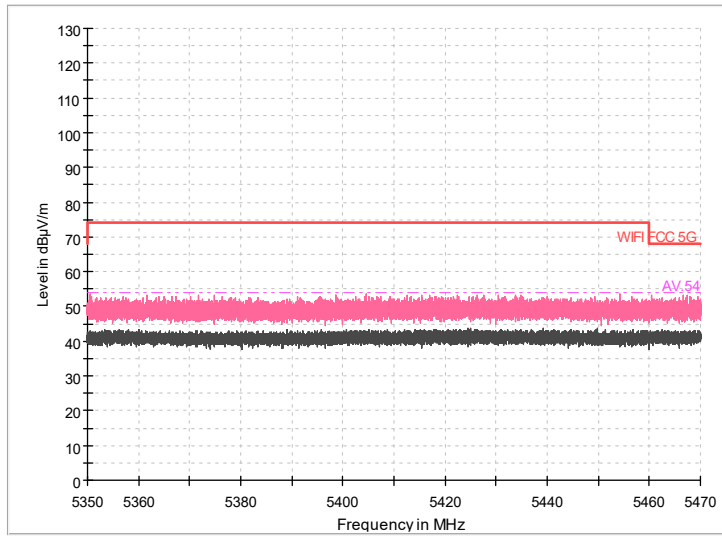
Radiated Emission Band Edge  
Channel No.:64  
Test Mode: 802.11ac  
Polarization: V

Full Spectrum



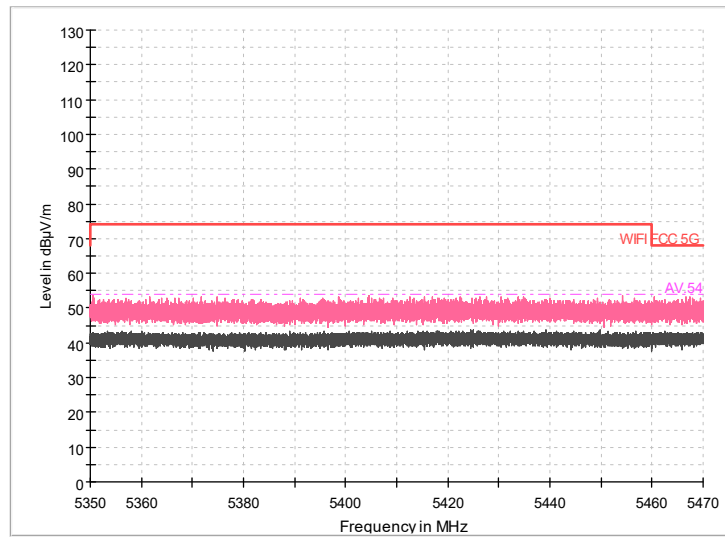
Radiated Emission Band Edge  
Channel No.:64  
Test Mode: 802.11ac  
Polarization: H

Full Spectrum



Radiated Emission Band Edge  
Channel No.:100  
Test Mode: 802.11ac  
Polarization: V

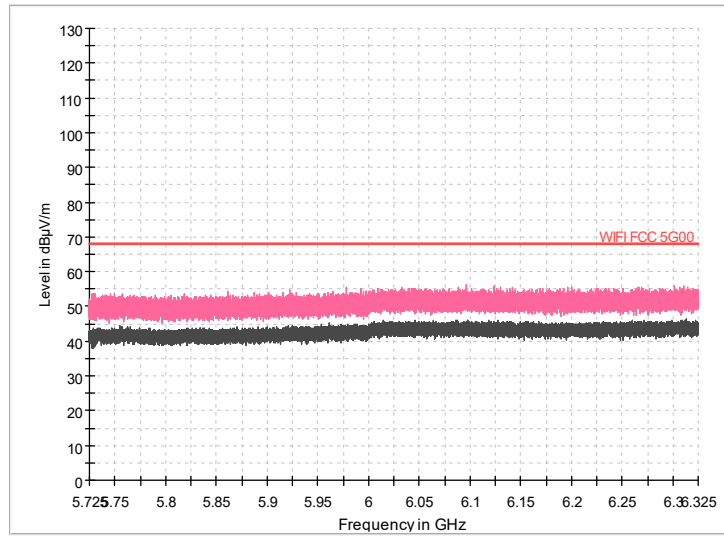
Full Spectrum



Radiated Emission Band Edge  
Channel No.:100  
Test Mode: 802.11ac  
Polarization: H

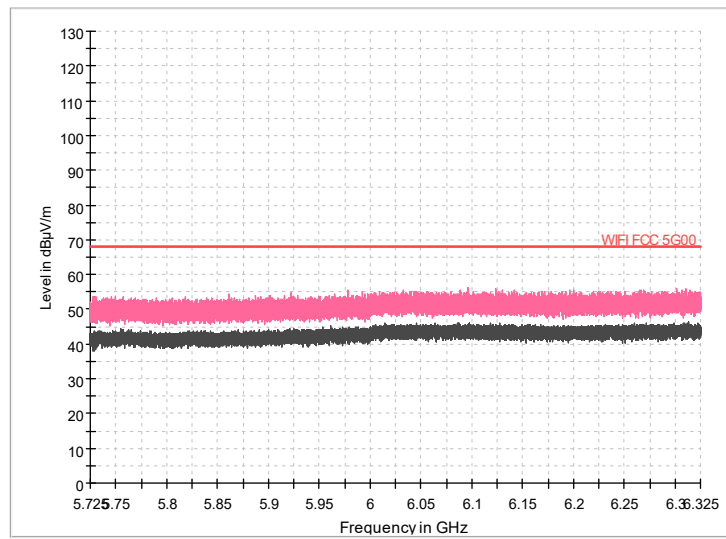


Full Spectrum



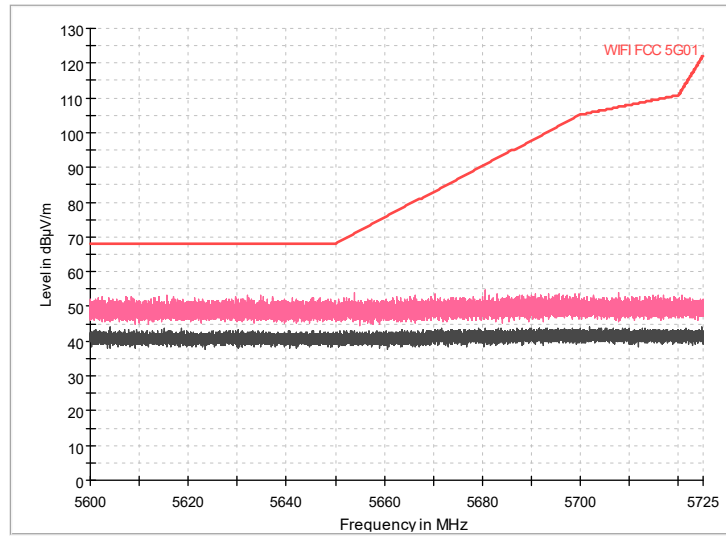
Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11ac  
Polarization: V

Full Spectrum



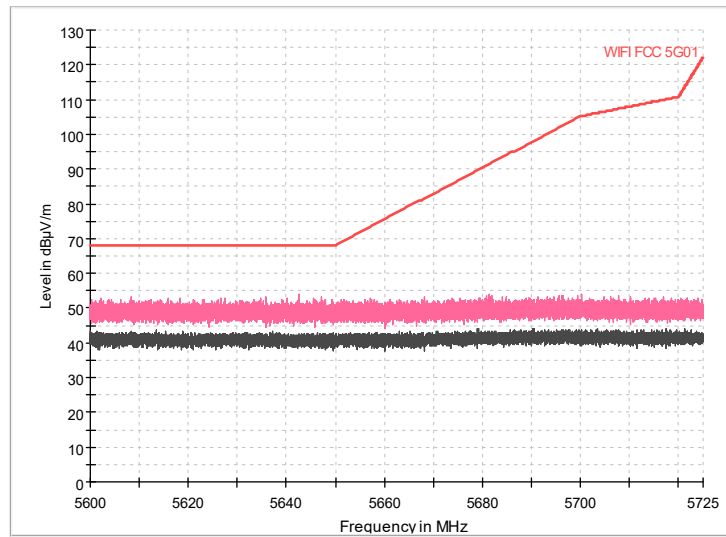
Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11ac  
Polarization: H

Full Spectrum



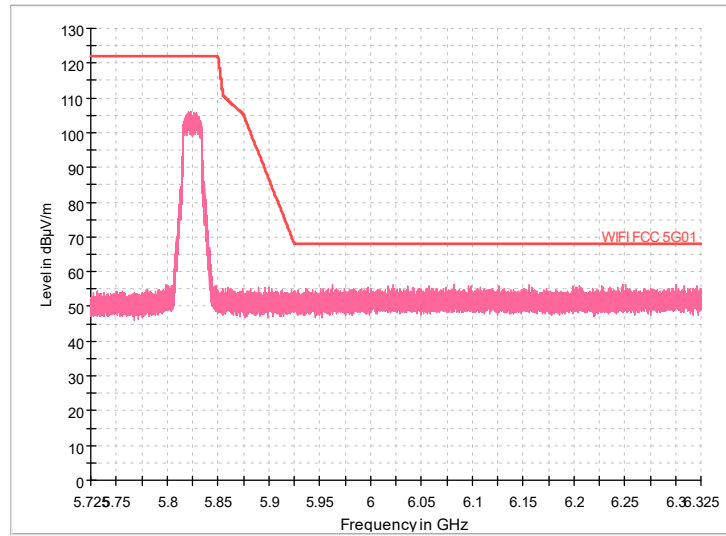
Radiated Emission Band Edge  
Channel No.:149  
Test Mode: 802.11ac  
Polarization: V

Full Spectrum



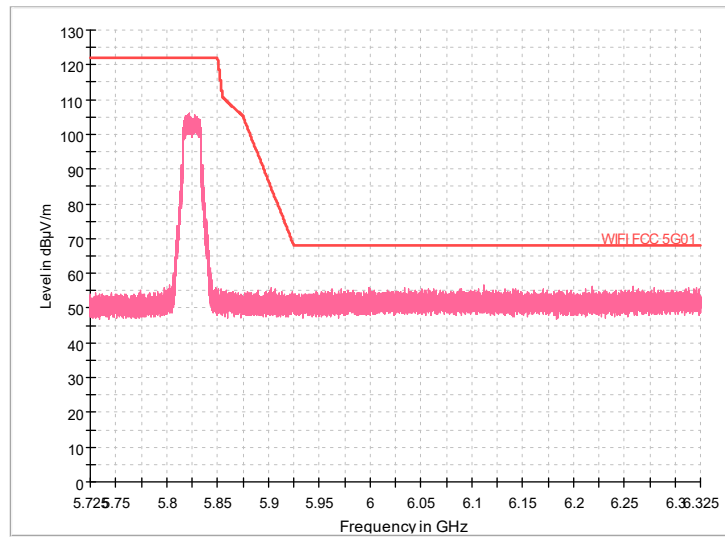
Radiated Emission Band Edge  
Channel No.:149  
Test Mode: 802.11ac  
Polarization: H

Full Spectrum



Radiated Emission Band Edge  
Channel No.:165  
Test Mode: 802.11ac  
Polarization: V

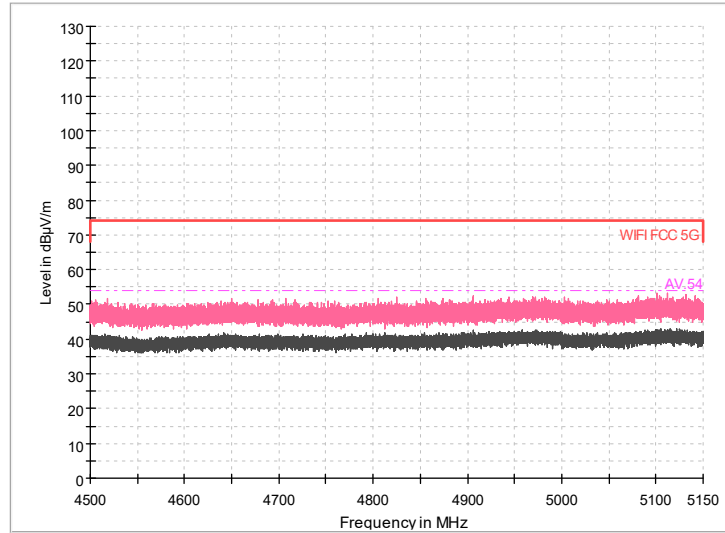
Full Spectrum



Radiated Emission Band Edge  
Channel No.:165  
Test Mode: 802.11ac  
Polarization: H

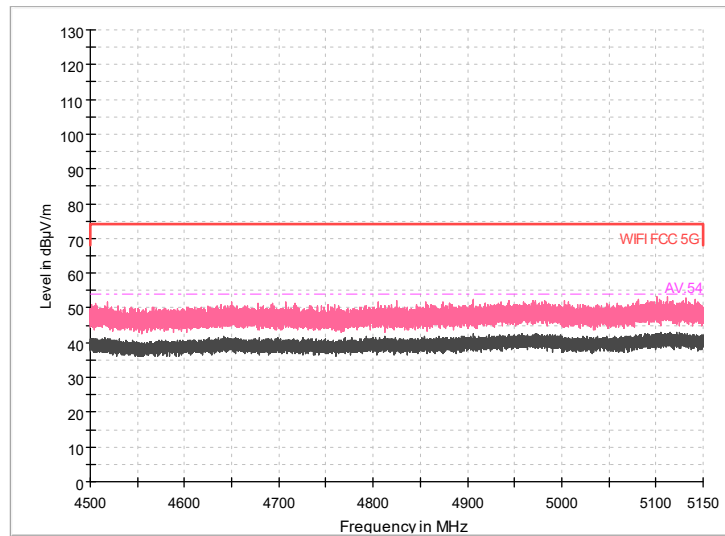
**40M**

Full Spectrum



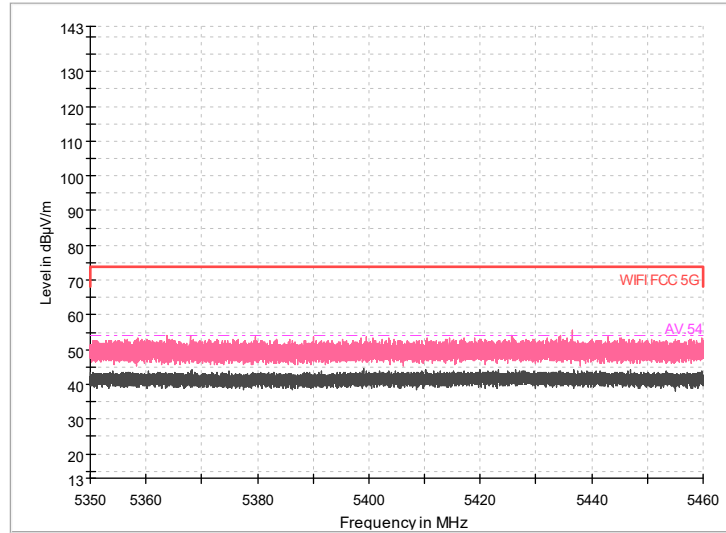
Radiated Emission Band Edge  
Channel No.:38  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



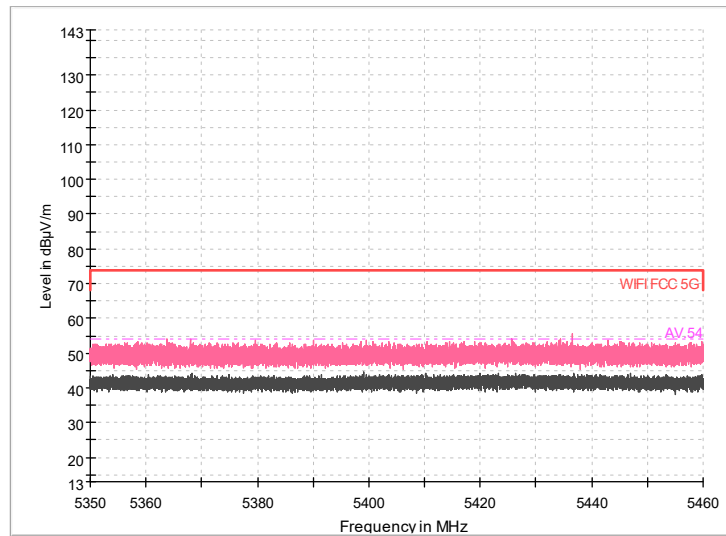
Radiated Emission Band Edge  
Channel No.:38  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



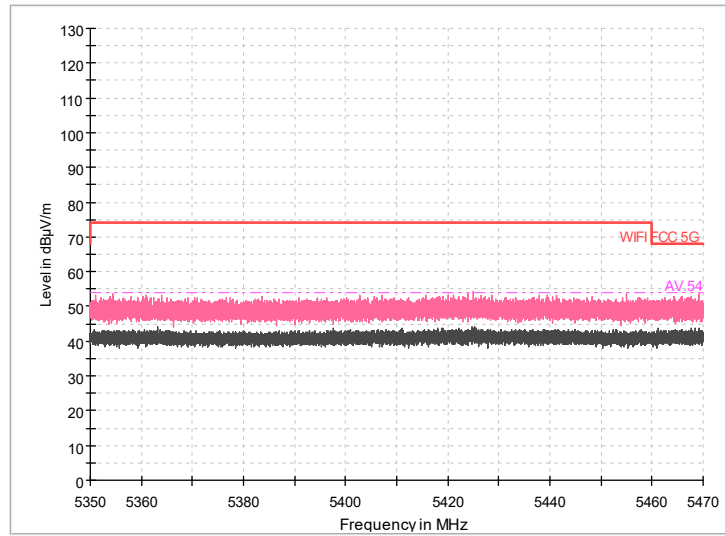
Radiated Emission Band Edge  
Channel No.:62  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



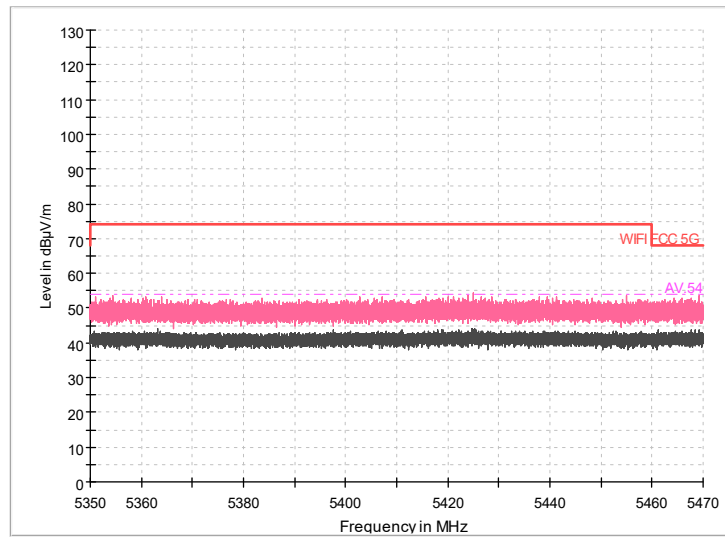
Radiated Emission Band Edge  
Channel No.:62  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



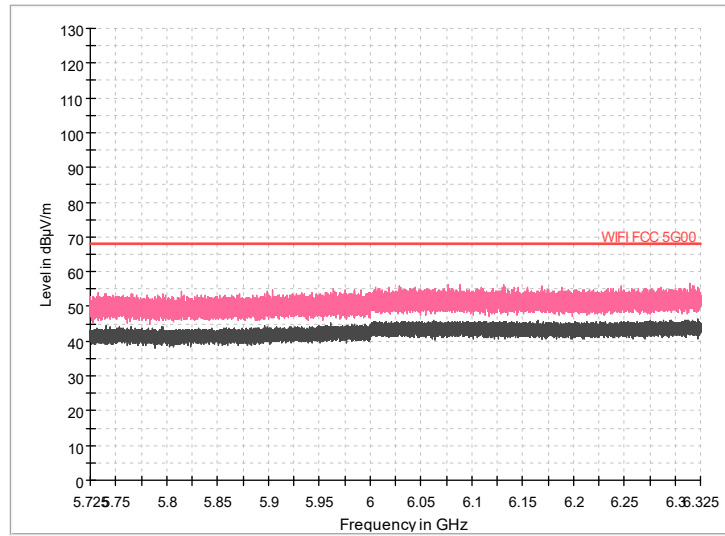
Radiated Emission Band Edge  
Channel No.:102  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



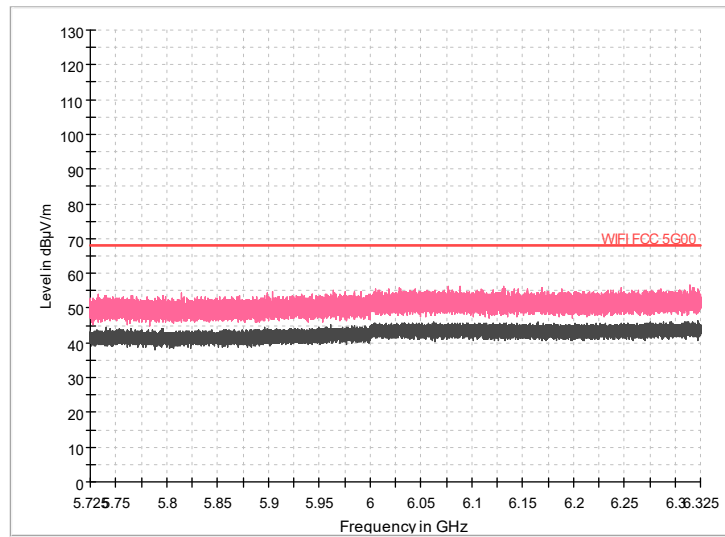
Radiated Emission Band Edge  
Channel No.:102  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



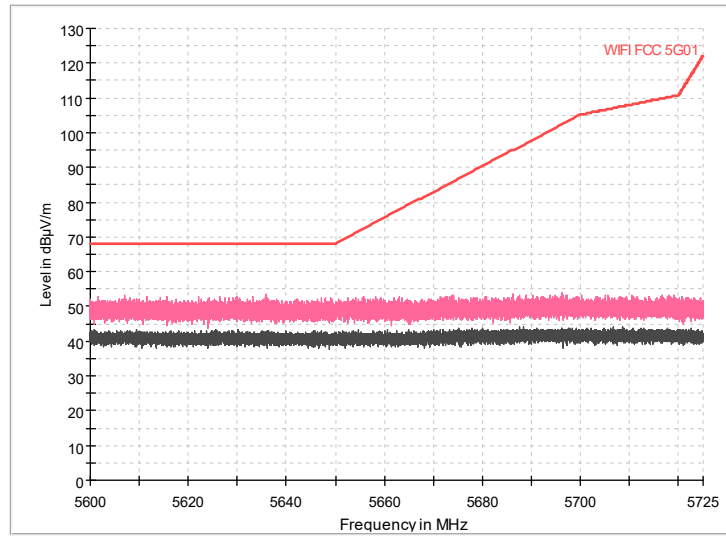
Radiated Emission Band Edge  
Channel No.:134  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



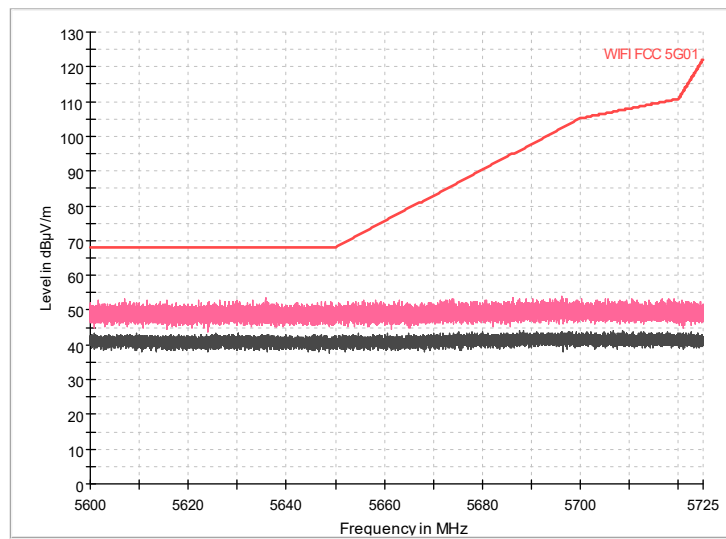
Radiated Emission Band Edge  
Channel No.:134  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



Radiated Emission Band Edge  
Channel No.:151  
Test Mode: 802.11n  
Polarization: V

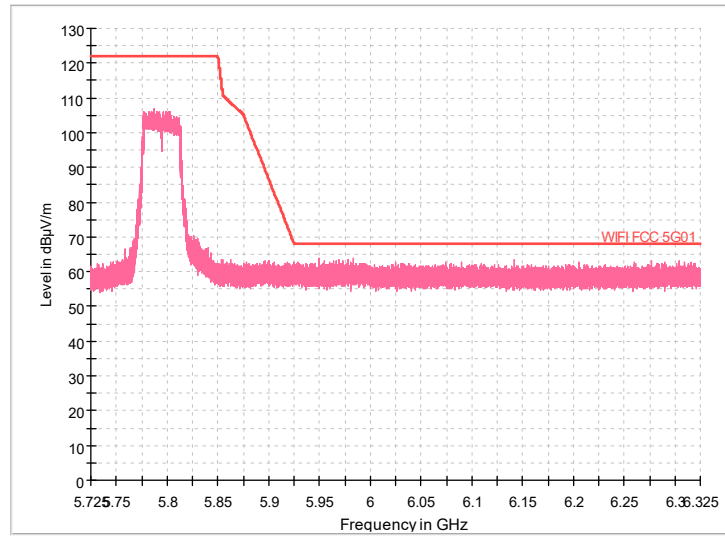
Full Spectrum



Radiated Emission Band Edge  
Channel No.:151  
Test Mode: 802.11n  
Polarization: H

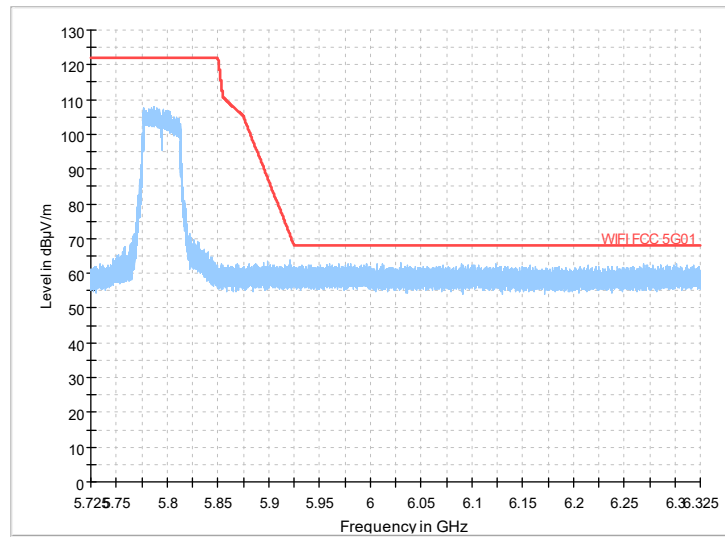


Full Spectrum



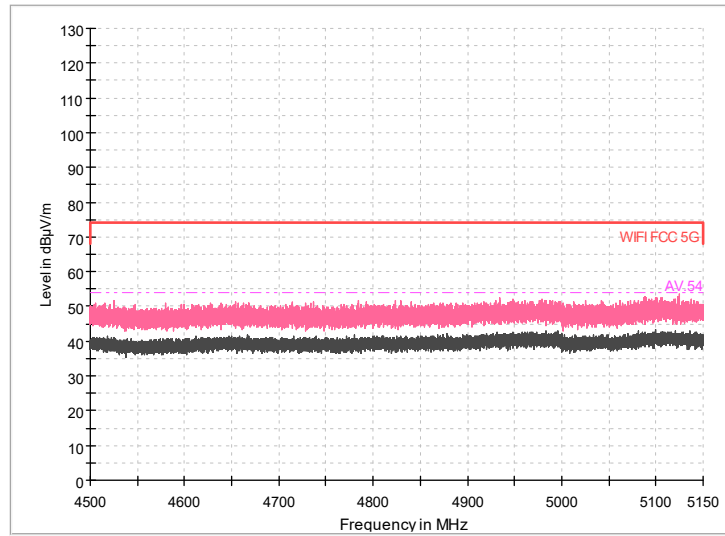
Radiated Emission Band Edge  
Channel No.:159  
Test Mode: 802.11n  
Polarization: V

Full Spectrum



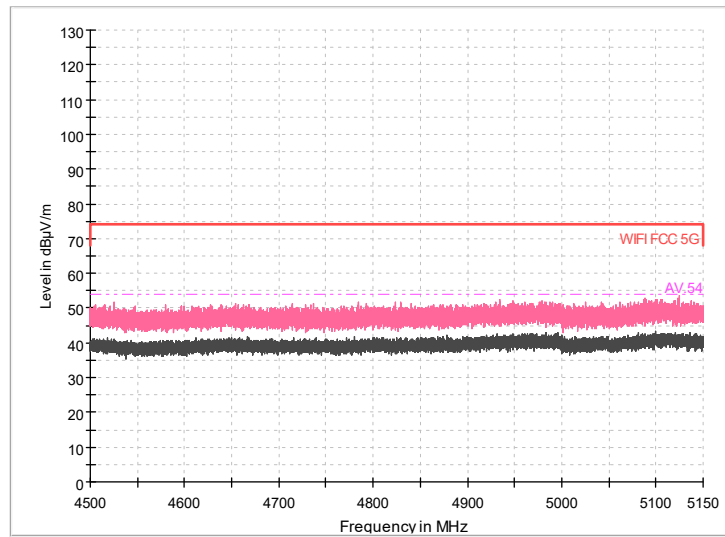
Radiated Emission Band Edge  
Channel No.:159  
Test Mode: 802.11n  
Polarization: H

Full Spectrum



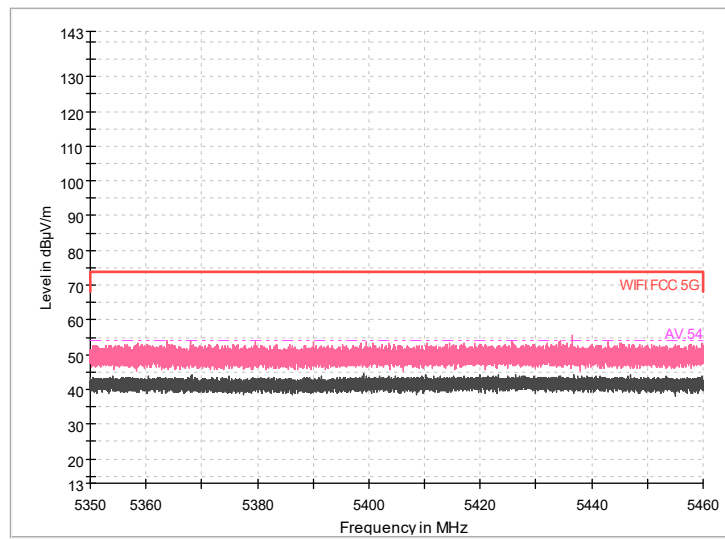
Radiated Emission Band Edge  
Channel No.:38  
Test Mode: 802.11ac  
Polarization: V

Full Spectrum



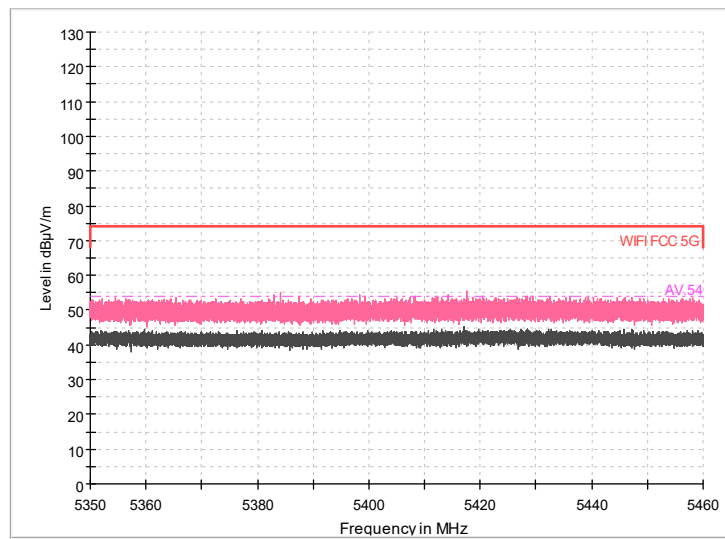
Radiated Emission Band Edge  
Channel No.:38  
Test Mode: 802.11ac  
Polarization: H

Full Spectrum



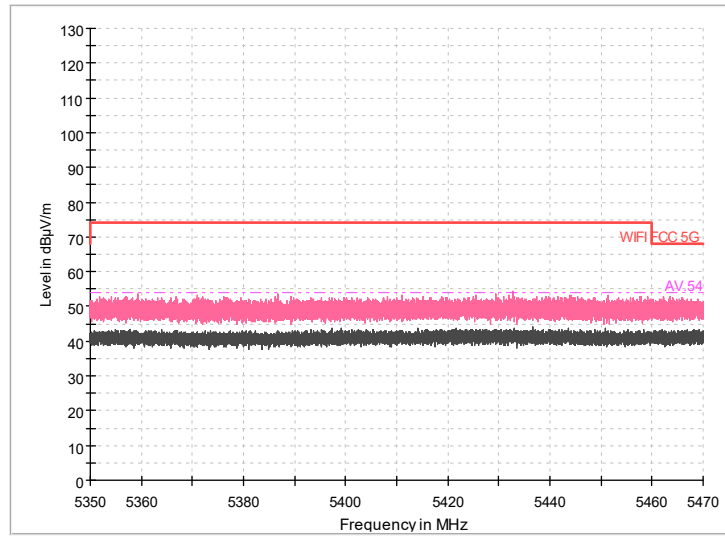
Radiated Emission Band Edge  
Channel No.:62  
Test Mode: 802.11ac  
Polarization: V

Full Spectrum



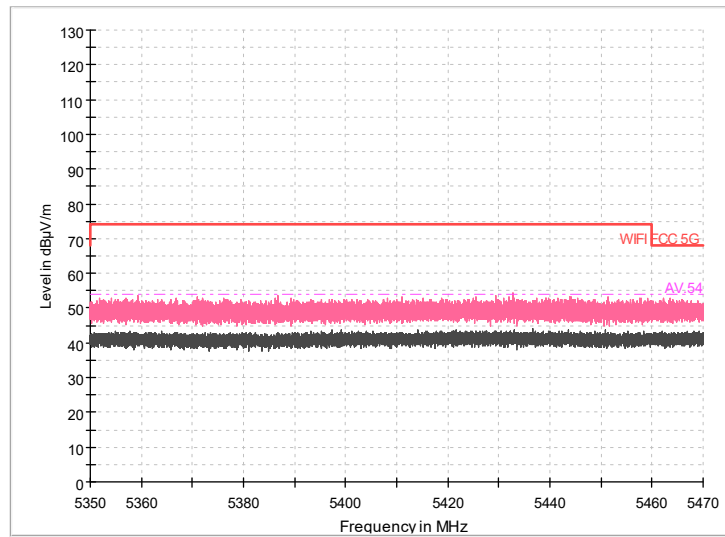
Radiated Emission Band Edge  
Channel No.:62  
Test Mode: 802.11ac  
Polarization: H

Full Spectrum



Radiated Emission Band Edge  
Channel No.:102  
Test Mode: 802.11ac  
Polarization: V

Full Spectrum



Radiated Emission Band Edge  
Channel No.:102  
Test Mode: 802.11ac  
Polarization: H