

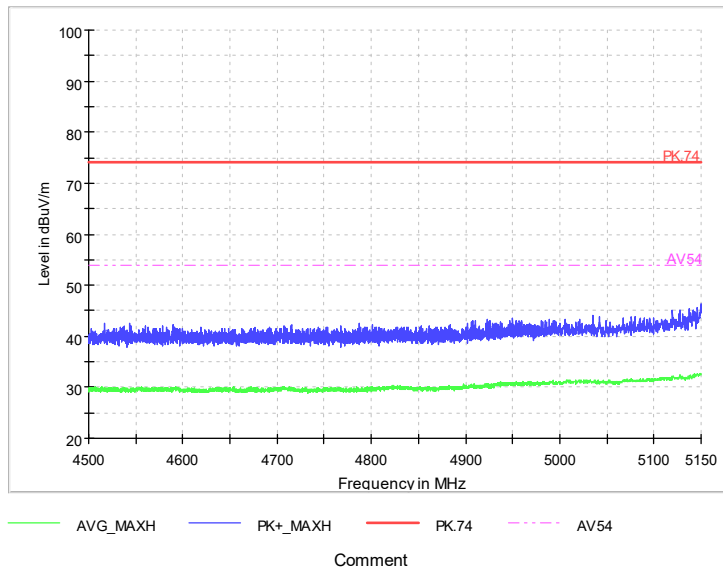
## APPENDIX B – TEST DATA OF RADIATED EMISSION

Note1: The worst channel results are reflected in the report.

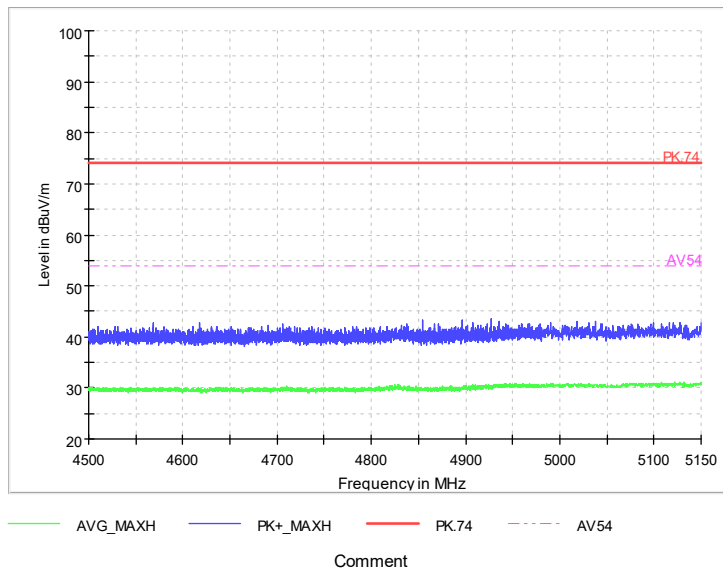
Note2: The scanned graph represents the maximum of both horizontal and vertical polarizations and is not a single horizontal or vertical polarization scan

### Radiated Emission Band Edge

20M

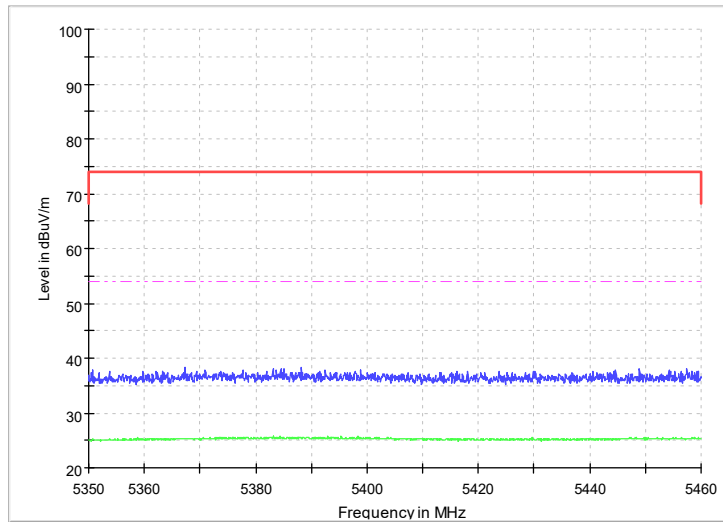


Radiated Emission Band Edge  
Channel No.:36  
Test Mode: 802.11a  
Polarization: V



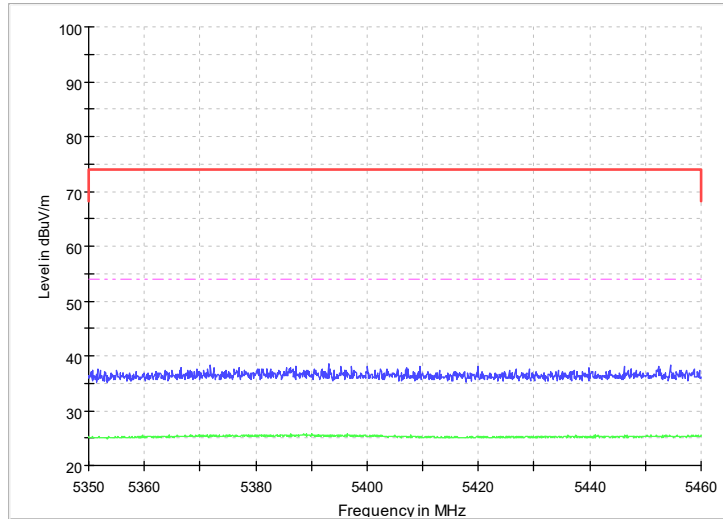
Radiated Emission Band Edge  
Channel No.:36

Test Mode: 802.11a  
Polarization: H



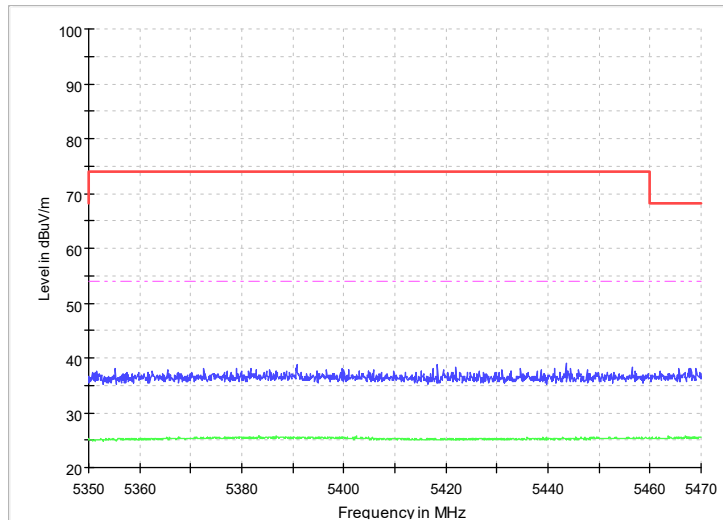
Comment

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



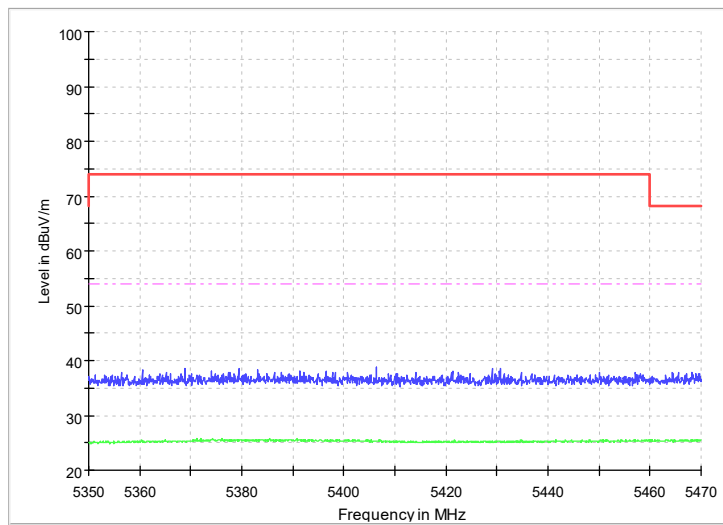
Comment

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



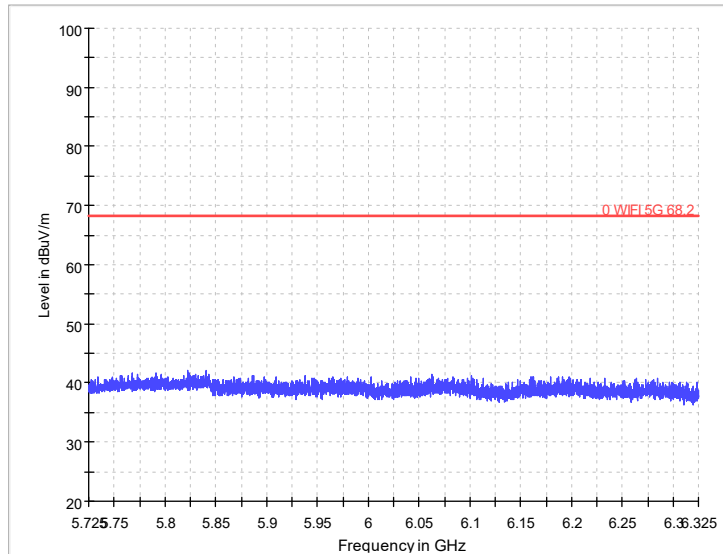
Comment

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

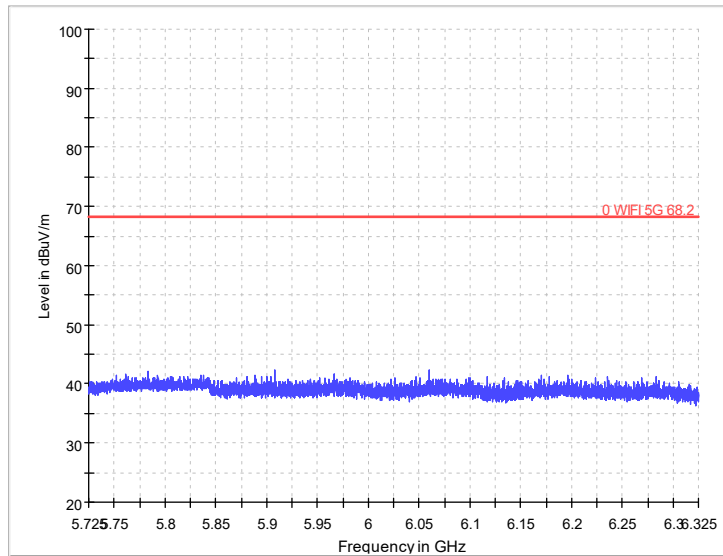


Comment

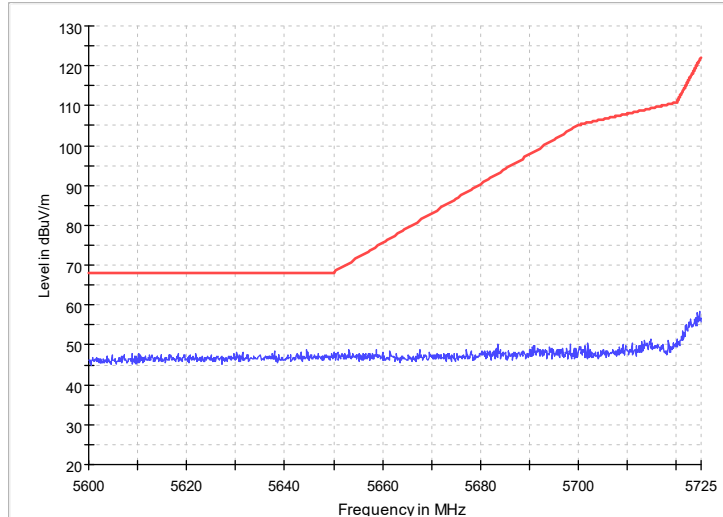
**Radiated Emission Band Edge**  
Channel No.:100  
Test Mode: 802.11a  
Polarization: H



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

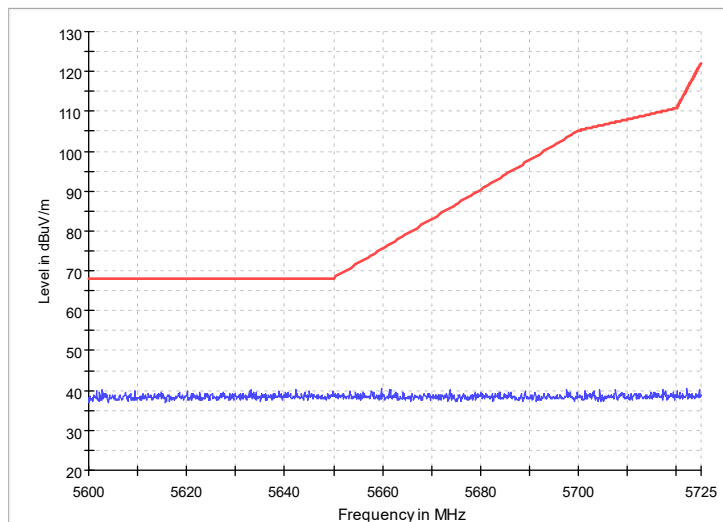


Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11a  
Polarization: H



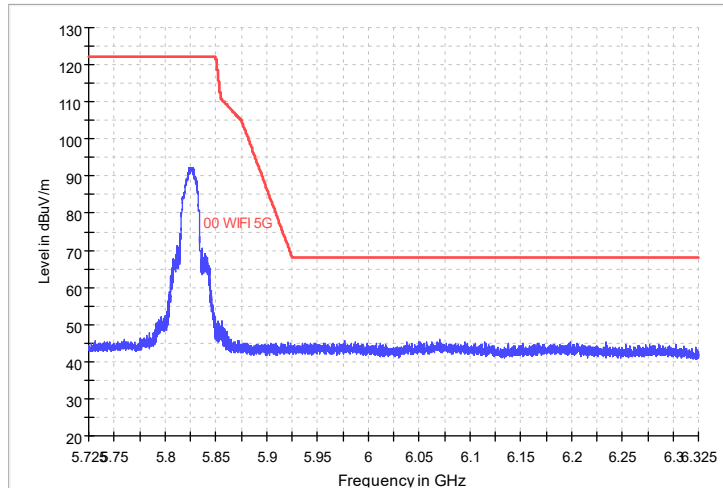
Comment

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



Comment

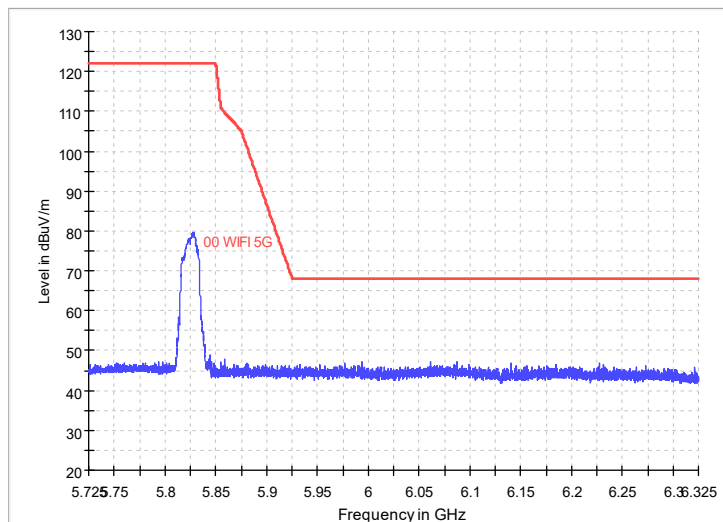
**Radiated Emission Band Edge**  
Channel No.:149  
Test Mode: 802.11a  
Polarization: H



PK+\_MAXH 00 WIFI 5G

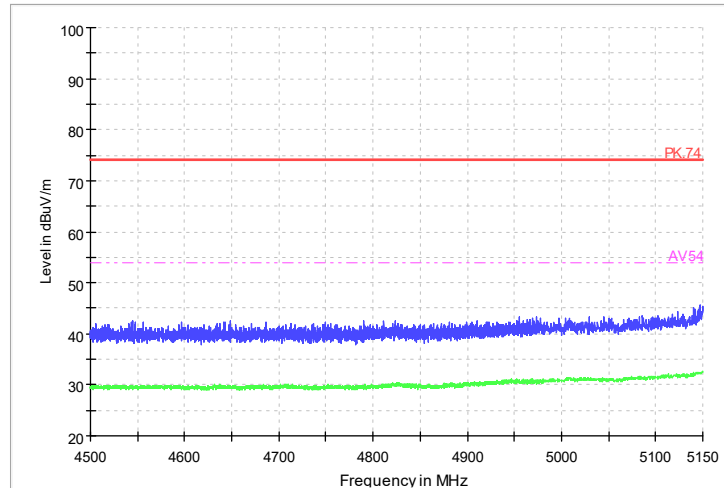
Comment

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



Comment

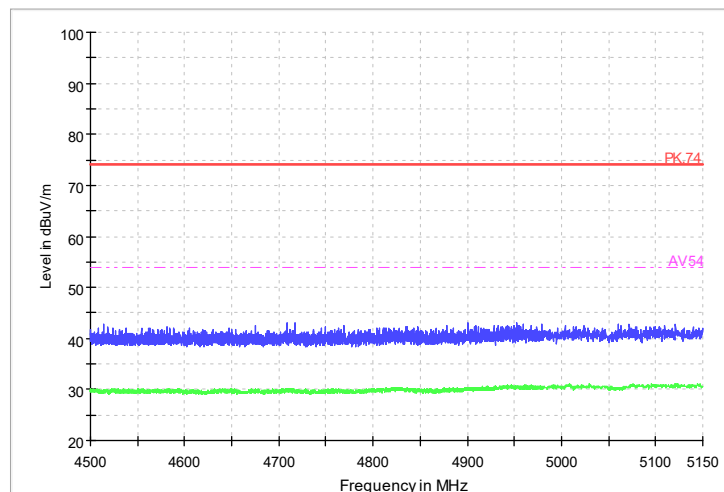
**Radiated Emission Band Edge**  
Channel No.:165  
Test Mode: 802.11a  
Polarization: H



— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54

Comment

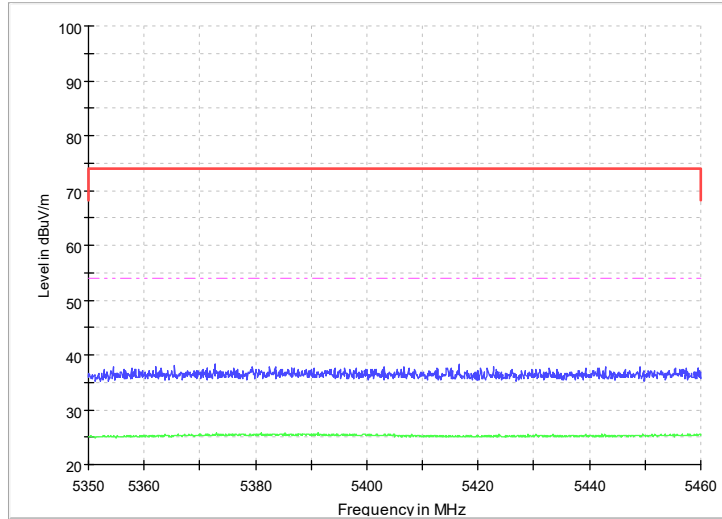
**Radiated Emission Band Edge**  
Channel No.:36  
Test Mode: 802.11n  
Polarization: V



— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54

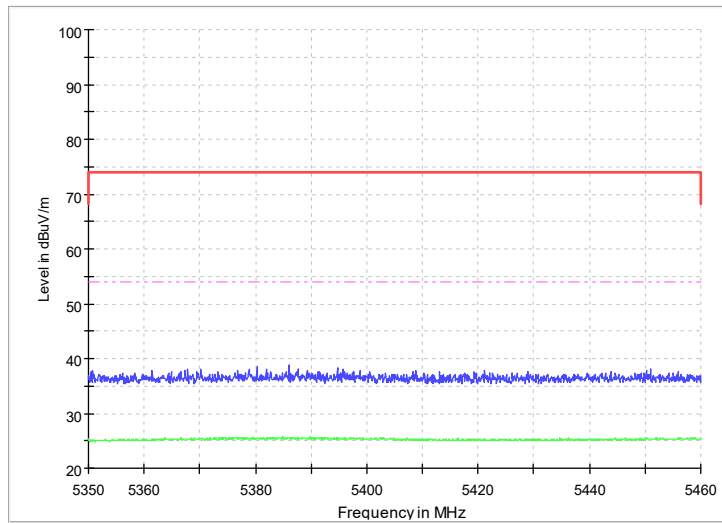
Comment

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



Comment

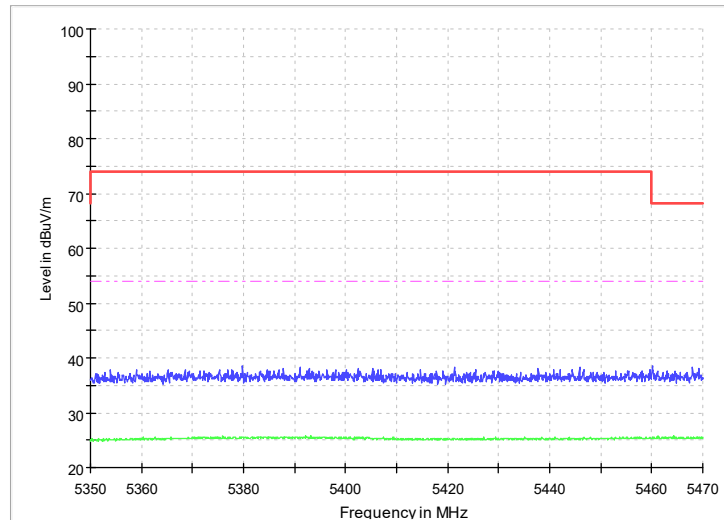
**Radiated Emission Band Edge**  
Channel No.:64  
Test Mode: 802.11n  
Polarization: V



Comment

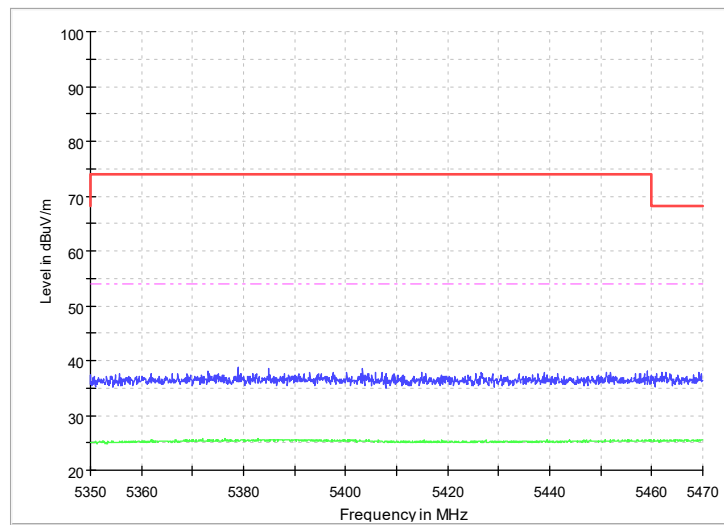
**Radiated Emission Band Edge**  
Channel No.:64  
Test Mode: 802.11n  
Polarization: H





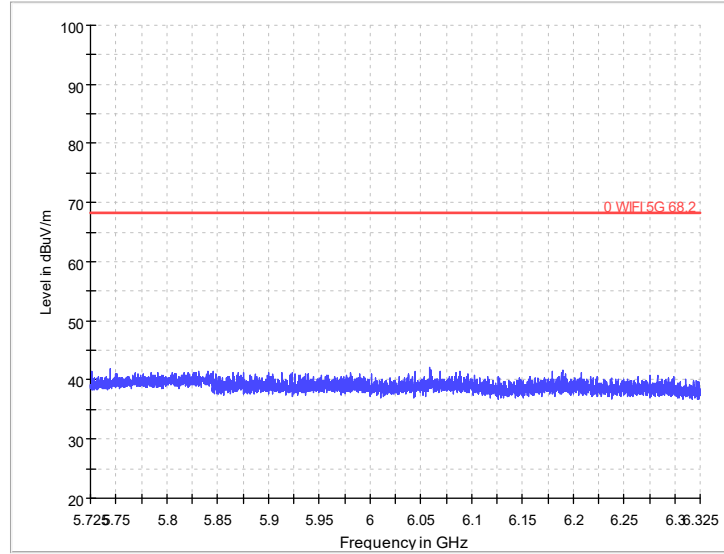
Comment

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

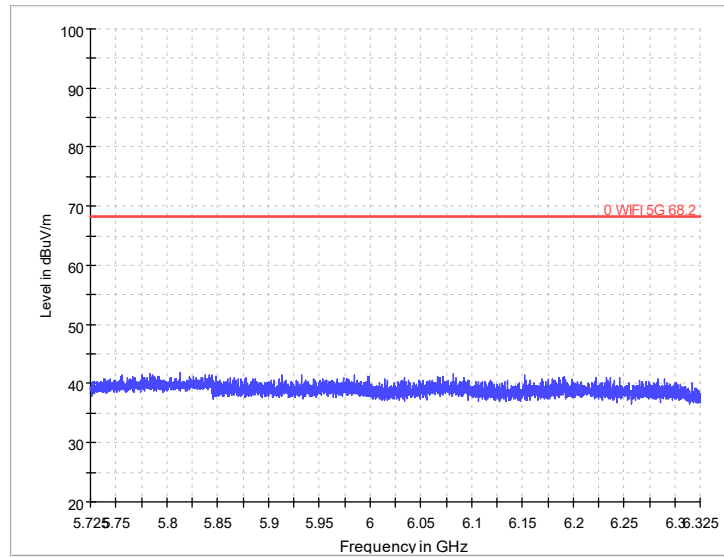


Comment

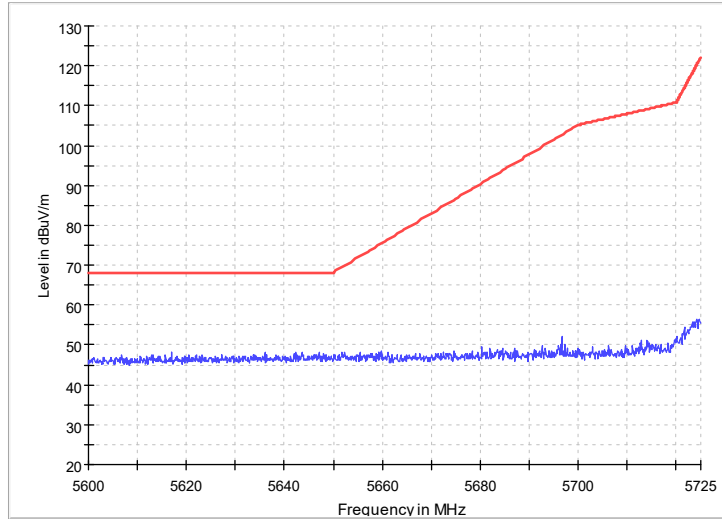
**Radiated Emission Band Edge**  
Channel No.:100  
Test Mode: 802.11n  
Polarization: H



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

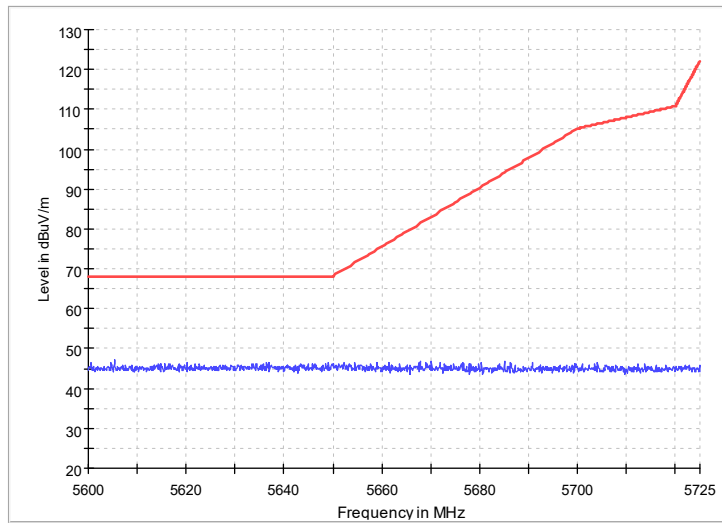


Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11n  
Polarization: H



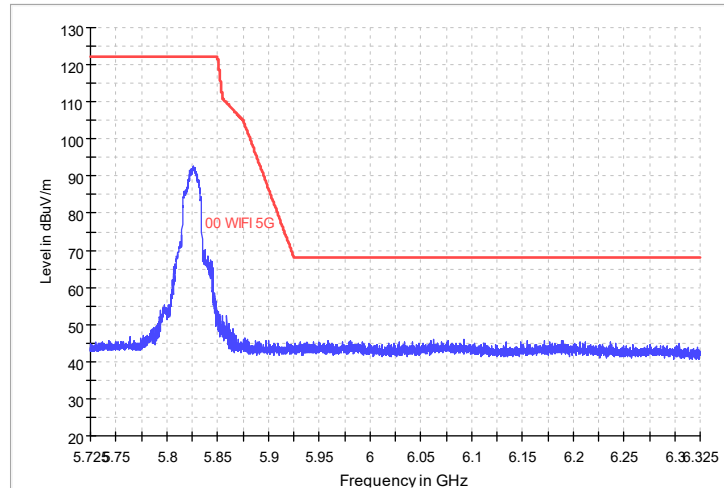
Comment

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



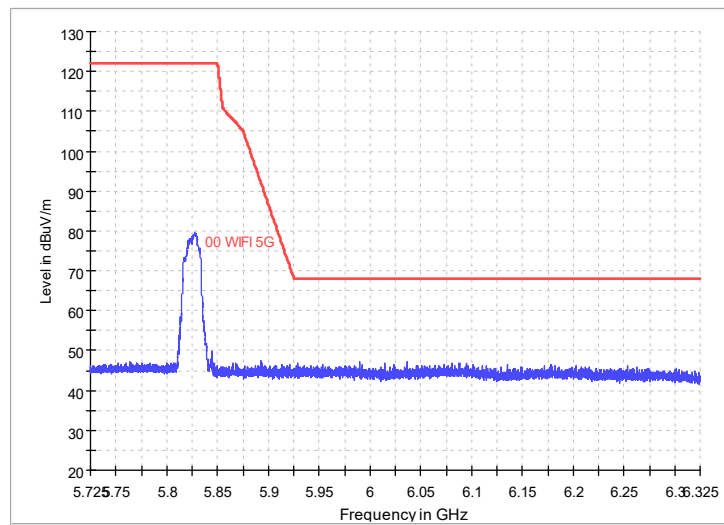
Comment

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



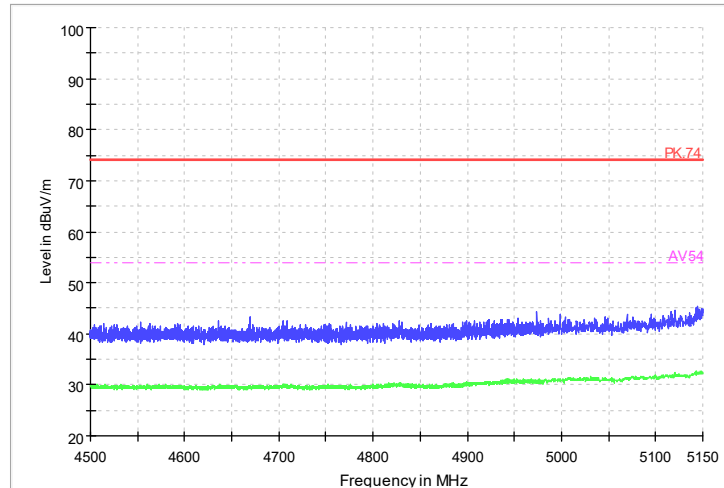
PK+\_MAXH    00 WIFI 5G  
Comment

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



Comment

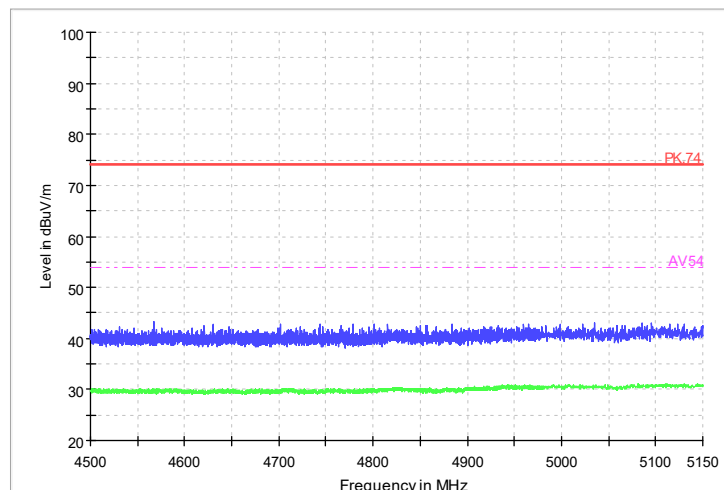
**Radiated Emission Band Edge**  
Channel No.:165  
Test Mode: 802.11n  
Polarization: H



— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54

Comment

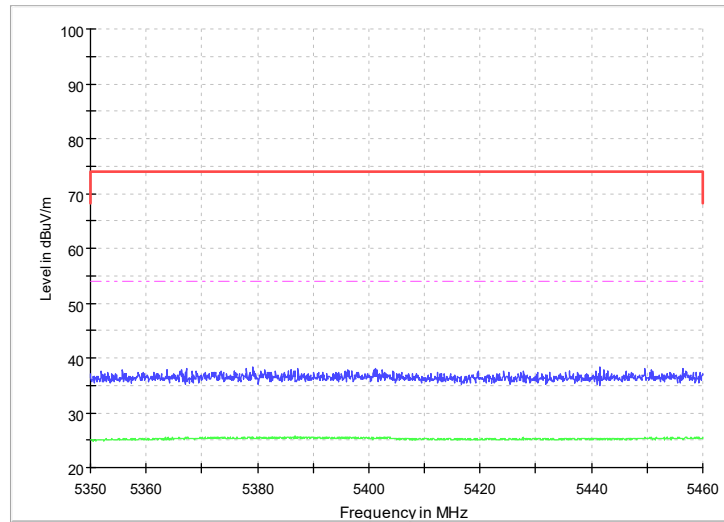
**Radiated Emission Band Edge**  
Channel No.:36  
Test Mode: 802.11ac  
Polarization: V



— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54

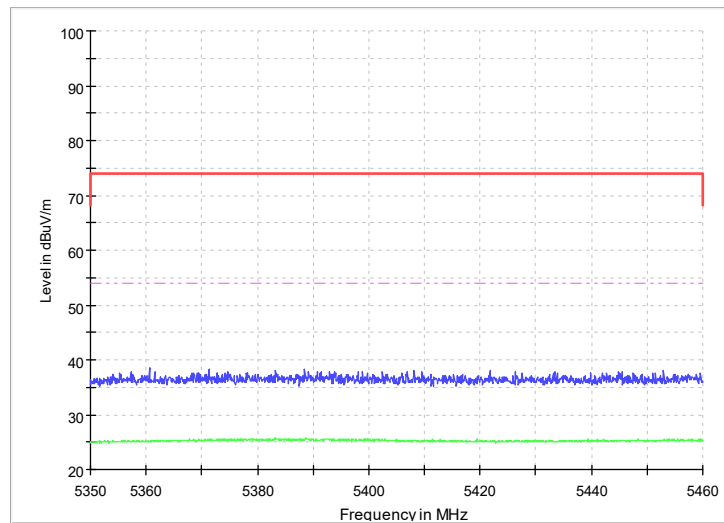
Comment

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



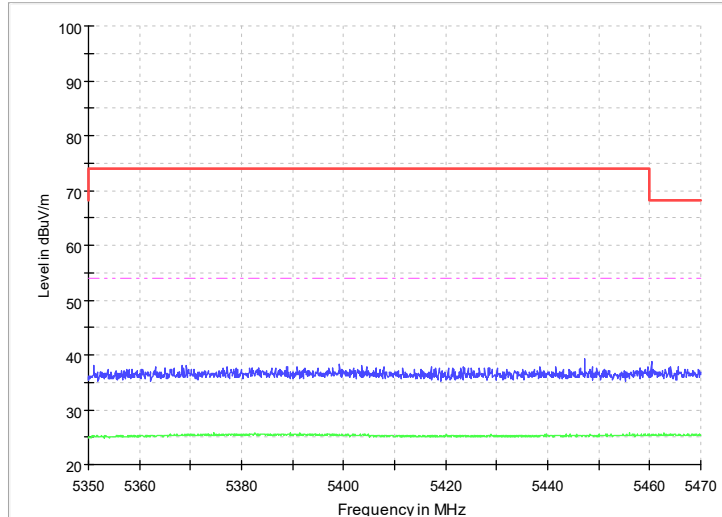
Comment

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



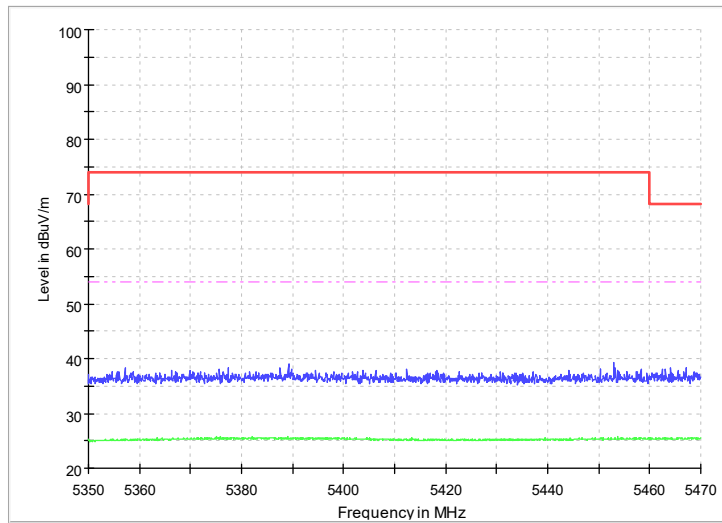
Comment

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



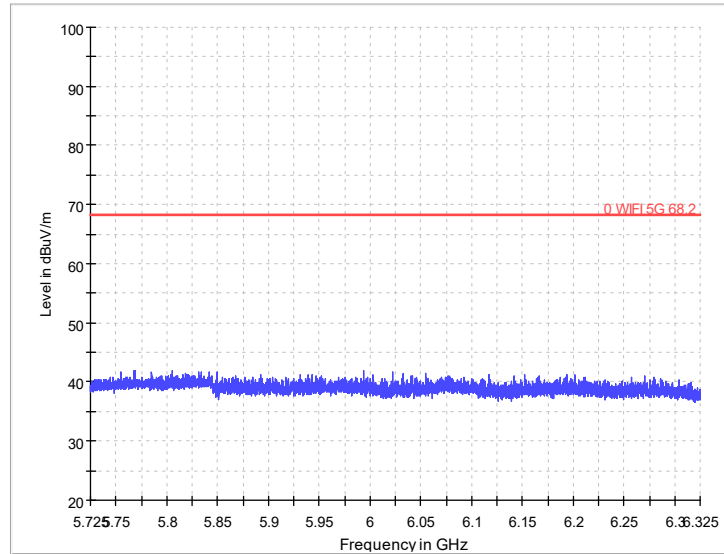
Comment

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

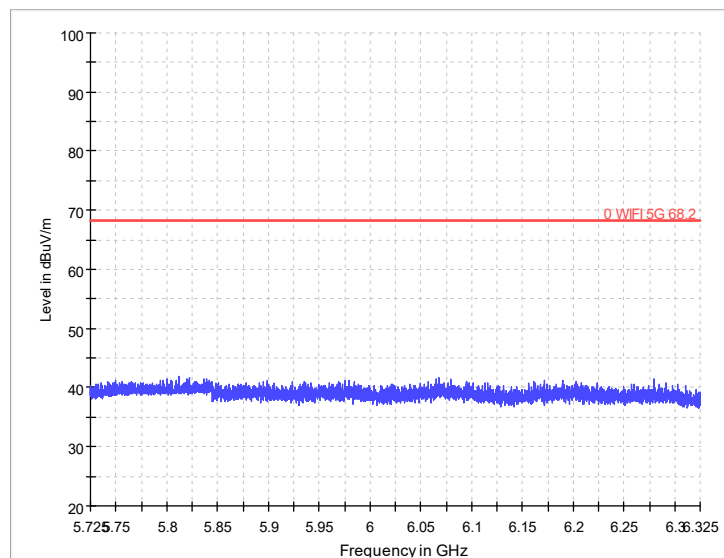


Comment

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

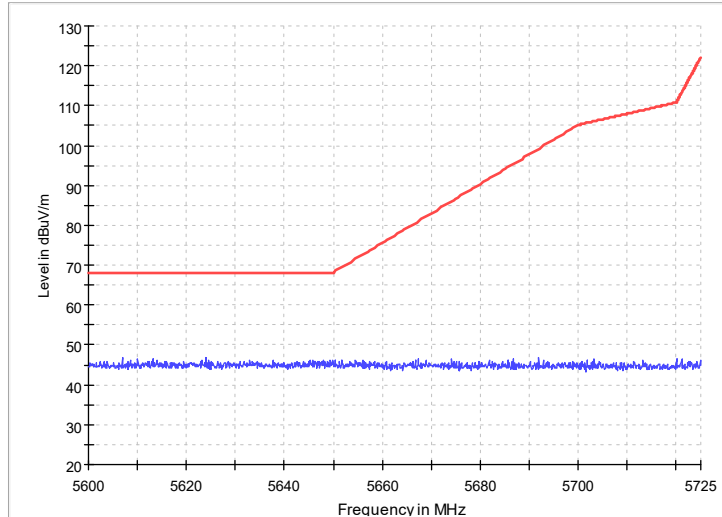


Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11ac  
Polarization: V



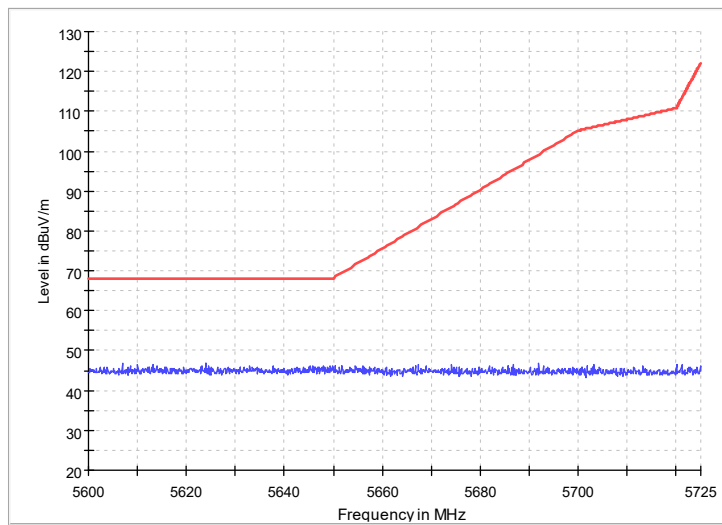
Radiated Emission Band Edge  
Channel No.:140  
Test Mode: 802.11ac  
Polarization: H





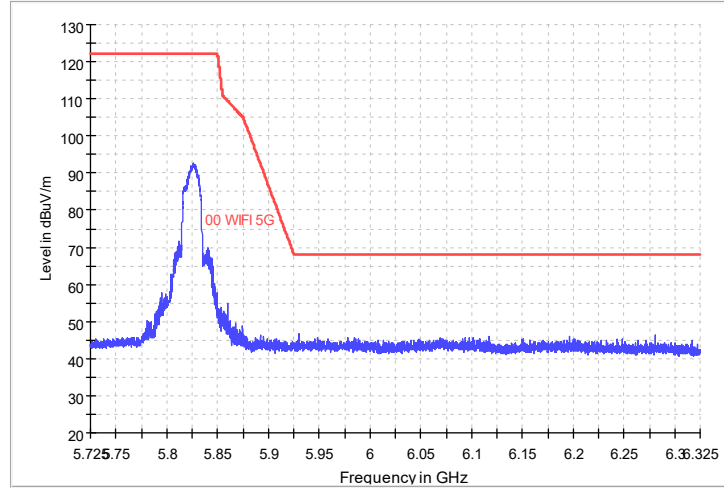
Comment

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



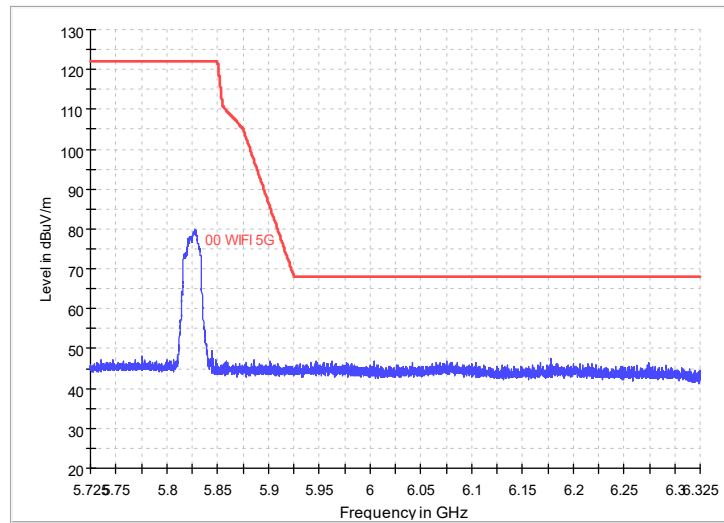
Comment

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



PK+\_MAXH 00 WIFI 5G  
Comment

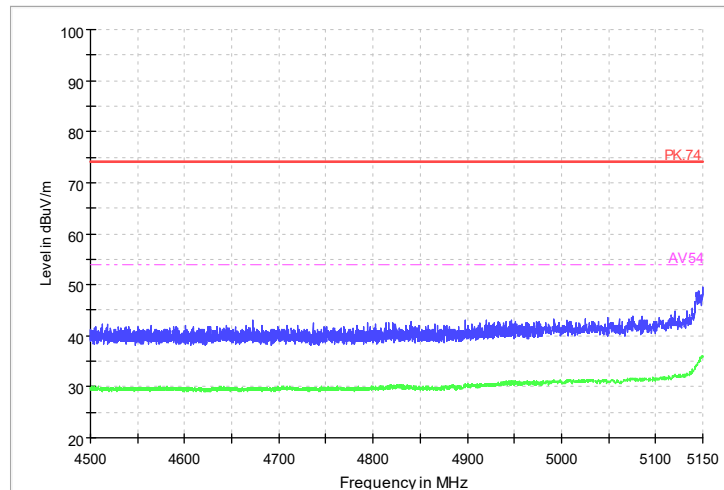
**Radiated Emission Band Edge**  
**Channel No.:165**  
**Test Mode: 802.11ac**  
**Polarization: V**



Comment

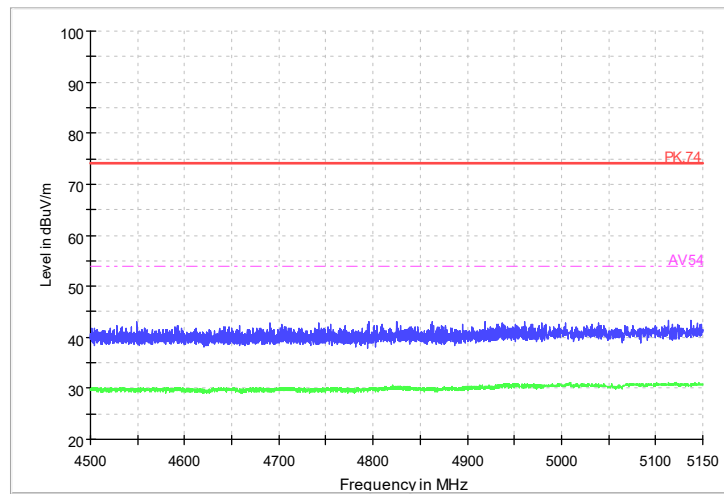
**Radiated Emission Band Edge**  
**Channel No.:165**  
**Test Mode: 802.11ac**  
**Polarization: H**

**40M**



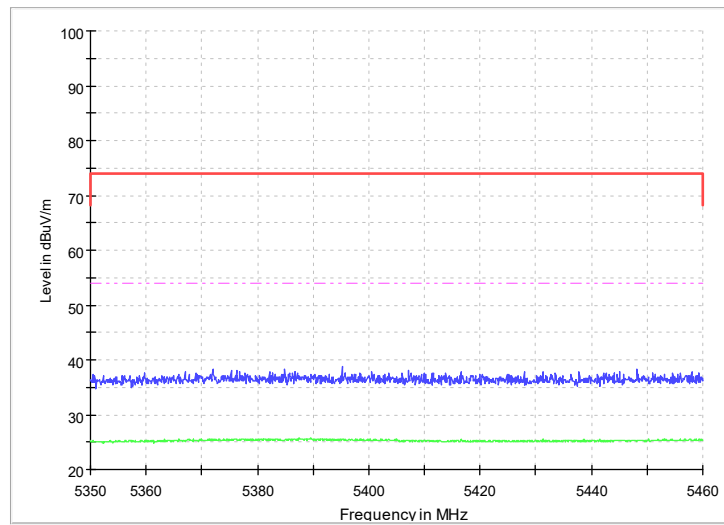
— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54  
Comment

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



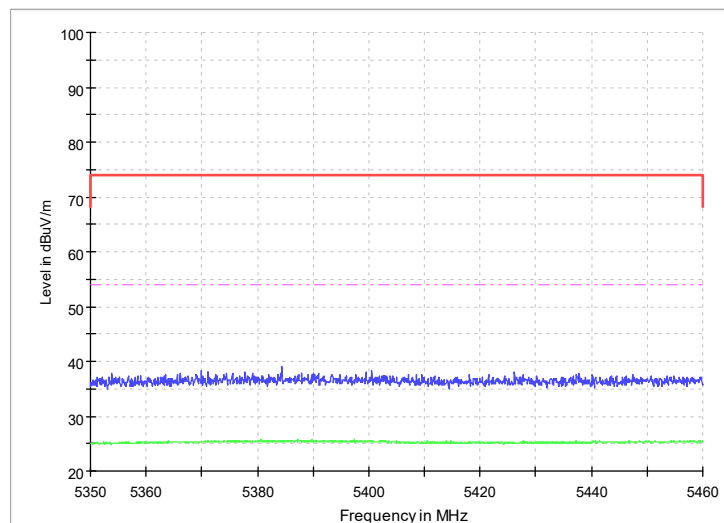
— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54  
Comment

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



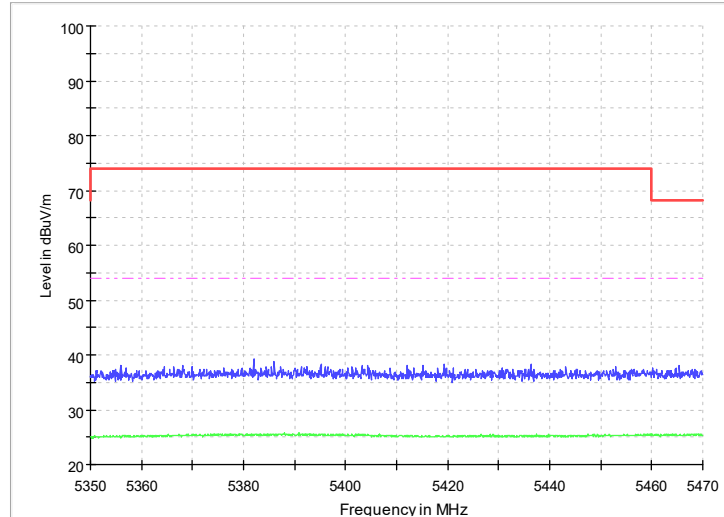
Comment

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



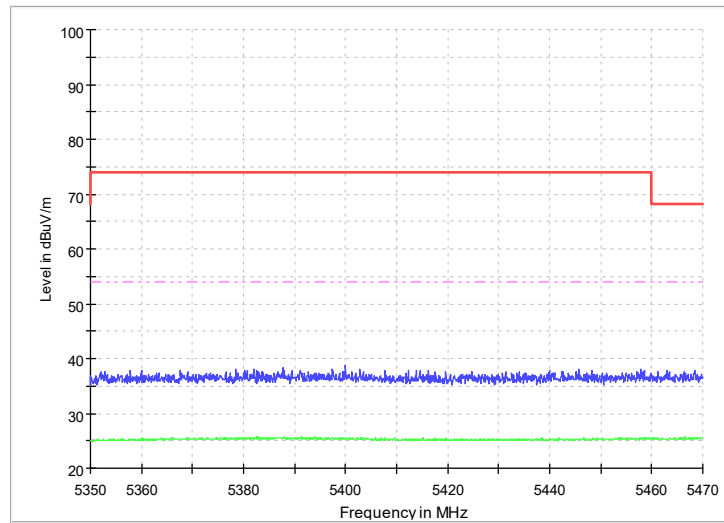
Comment

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



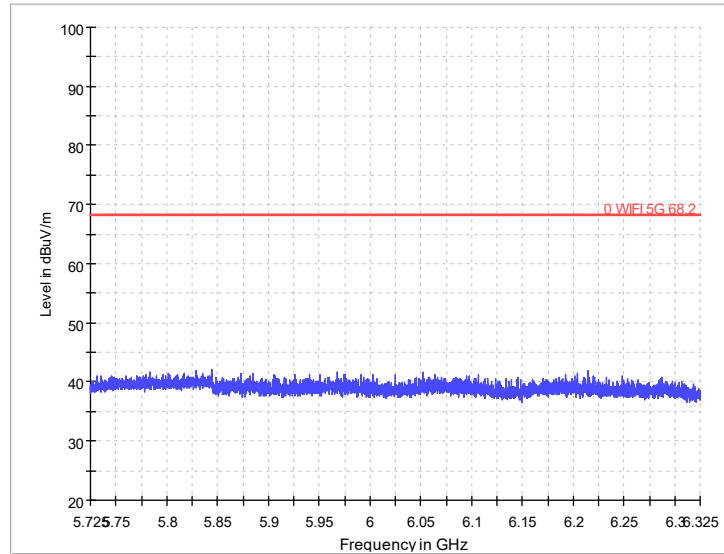
Comment

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

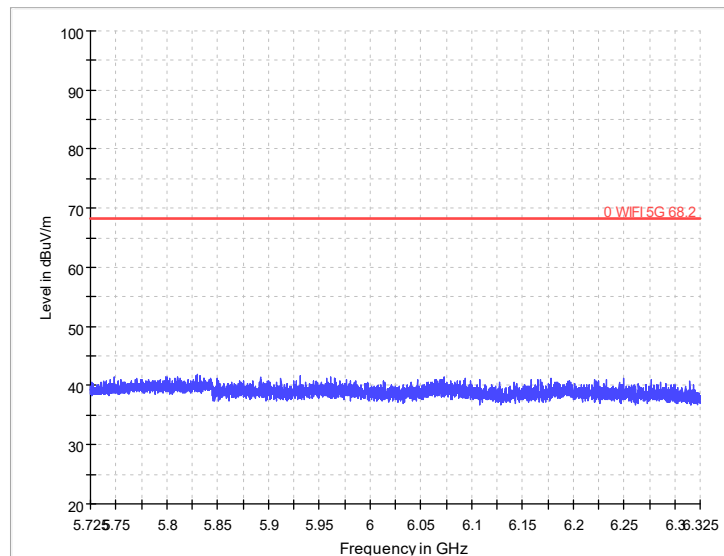


Comment

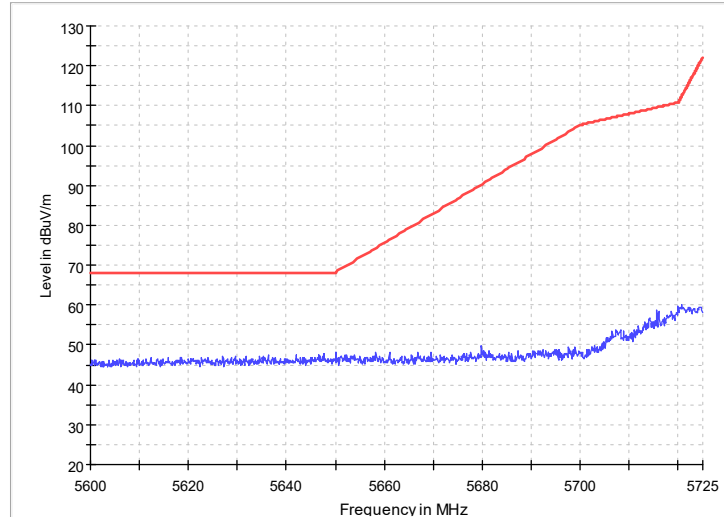
**Radiated Emission Band Edge**  
**Channel No.:102**  
**Test Mode: 802.11n**  
**Polarization: H**



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

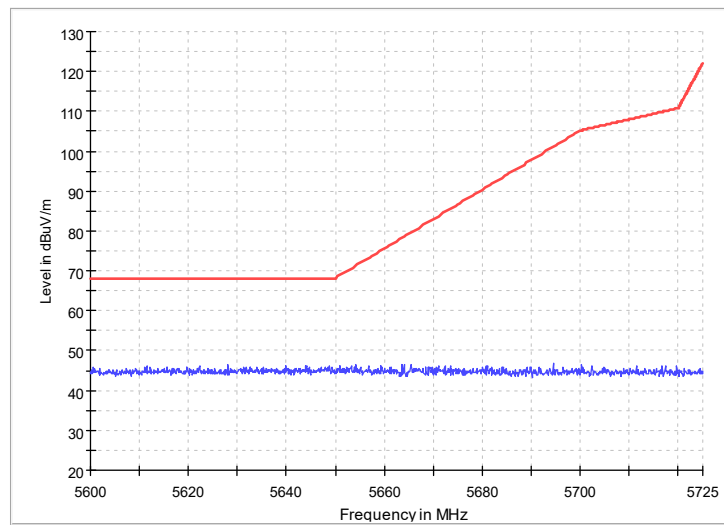


Radiated Emission Band Edge  
Channel No.:134  
Test Mode: 802.11n  
Polarization: H



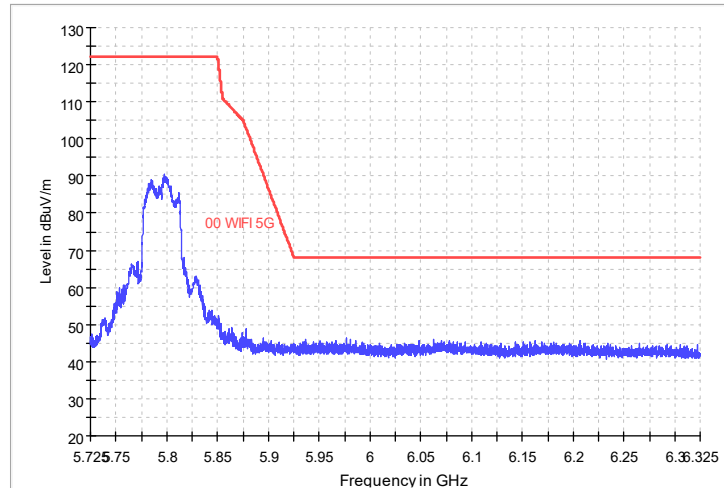
Comment

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



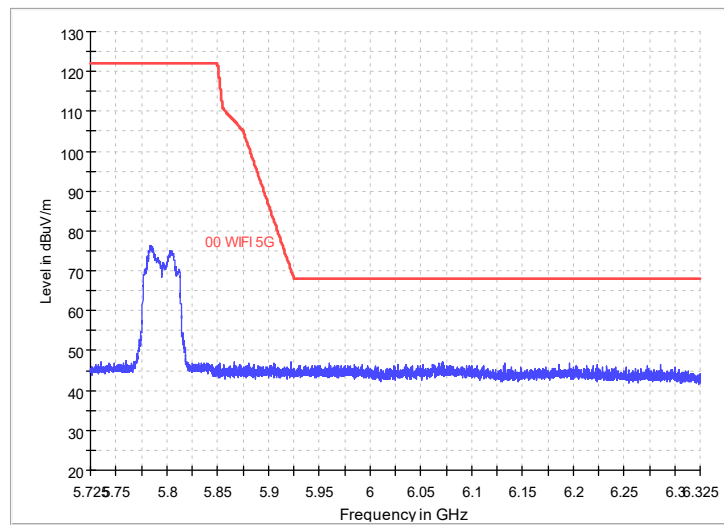
Comment

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



PK+\_MAXH 00 WIFI 5G  
Comment

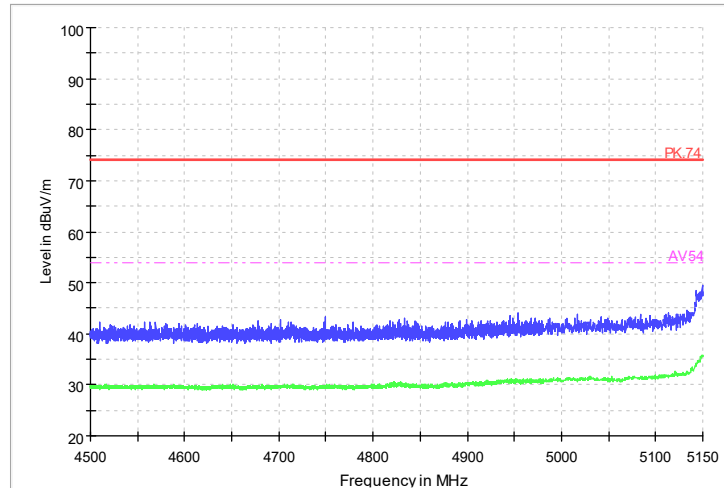
**Radiated Emission Band Edge**  
**Channel No.:159**  
**Test Mode: 802.11n**  
**Polarization: V**



Comment

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

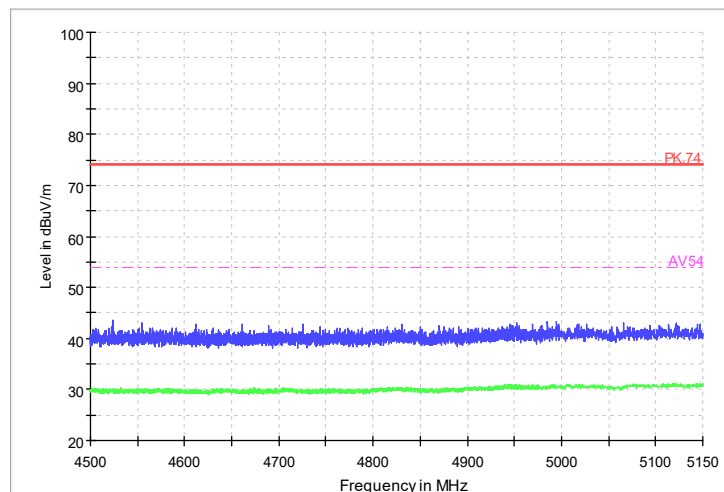




— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54

Comment

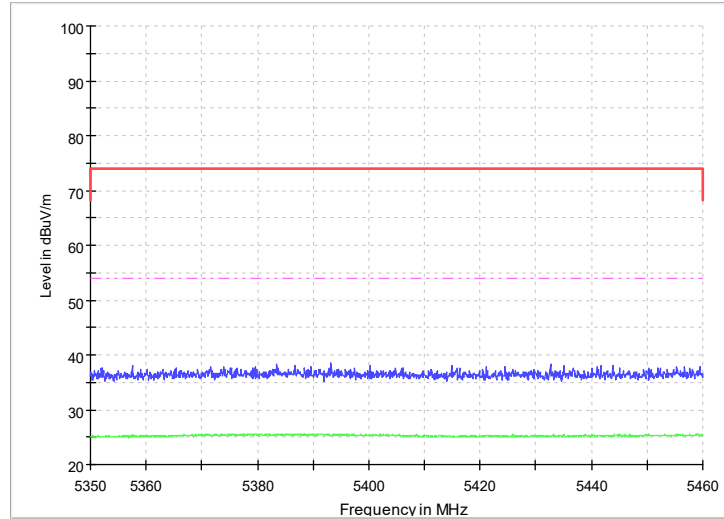
**Radiated Emission Band Edge**  
Channel No.:38  
Test Mode: 802.11ac  
Polarization: V



— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54

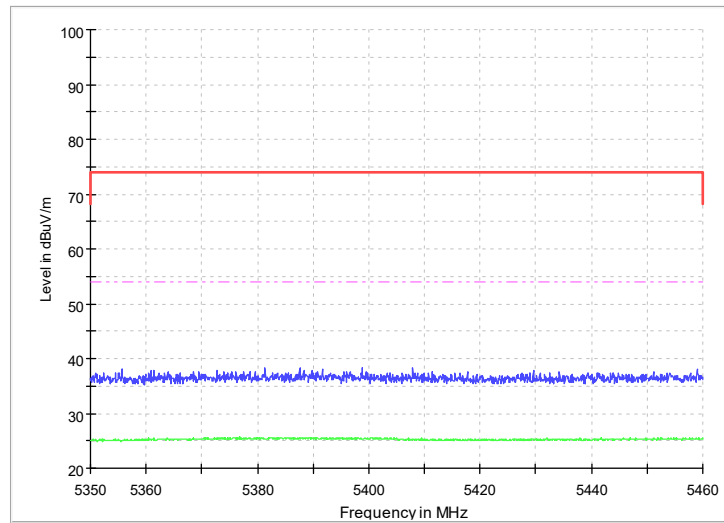
Comment

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



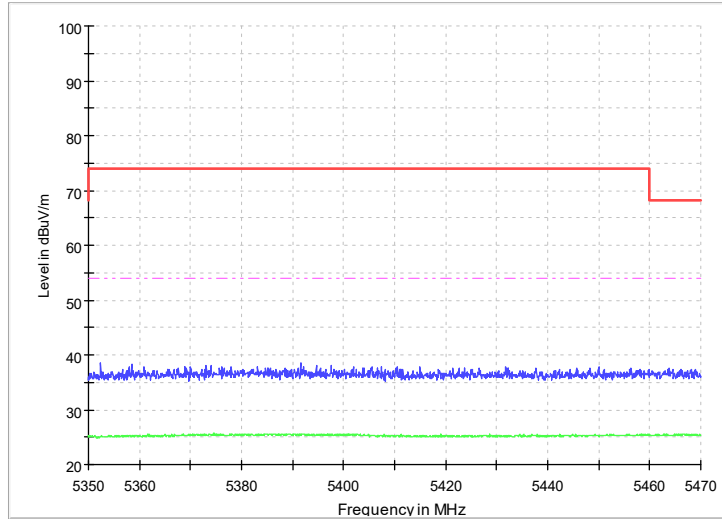
Comment

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



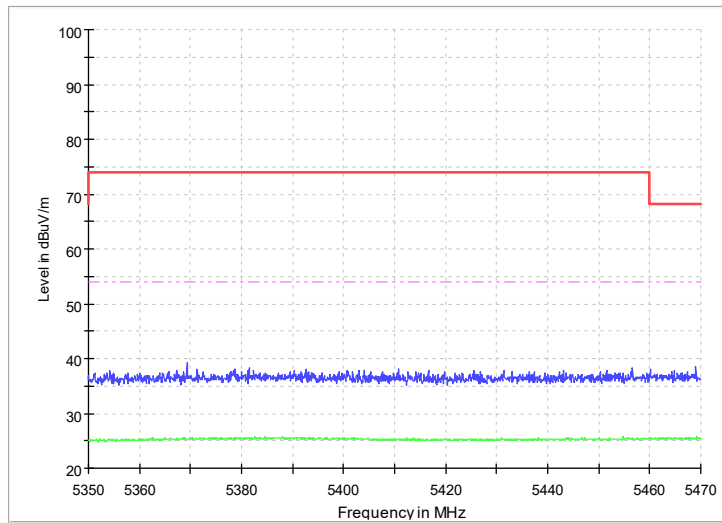
Comment

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



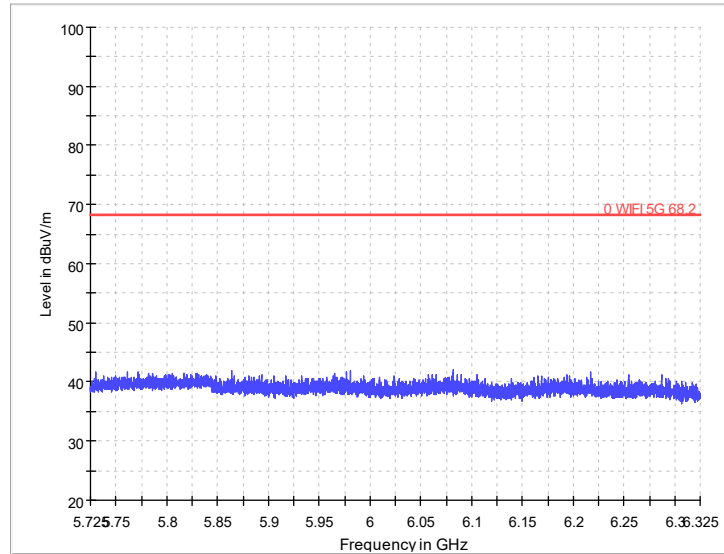
Comment

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

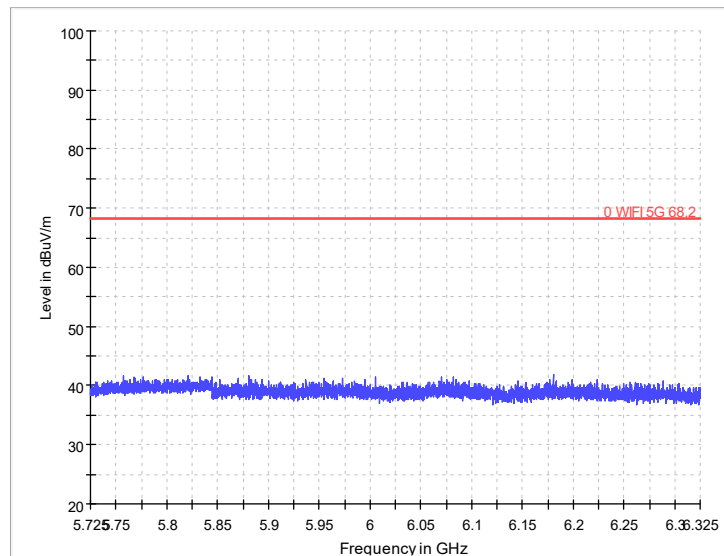


Comment

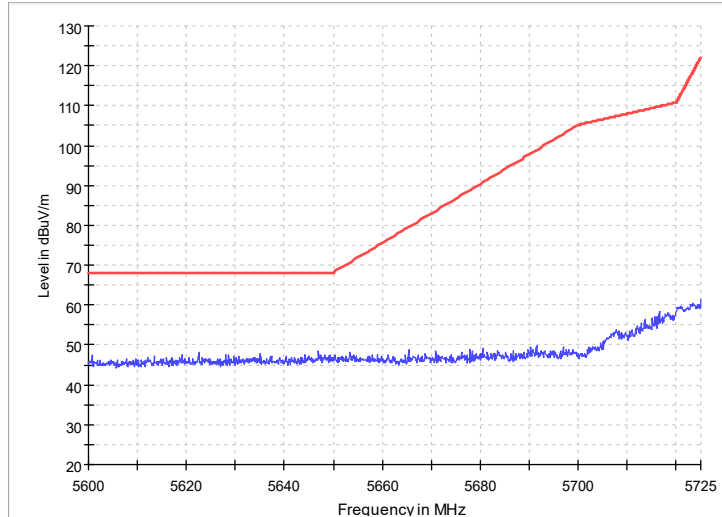
Radiated Emission Band Edge  
Channel No.:102  
Test Mode: 802.11ac  
Polarization: H



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

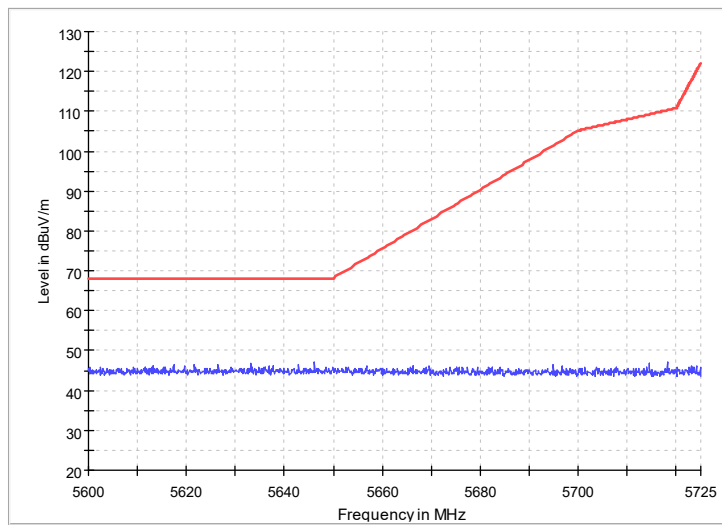


Radiated Emission Band Edge  
Channel No.:134  
Test Mode: 802.11ac  
Polarization: H



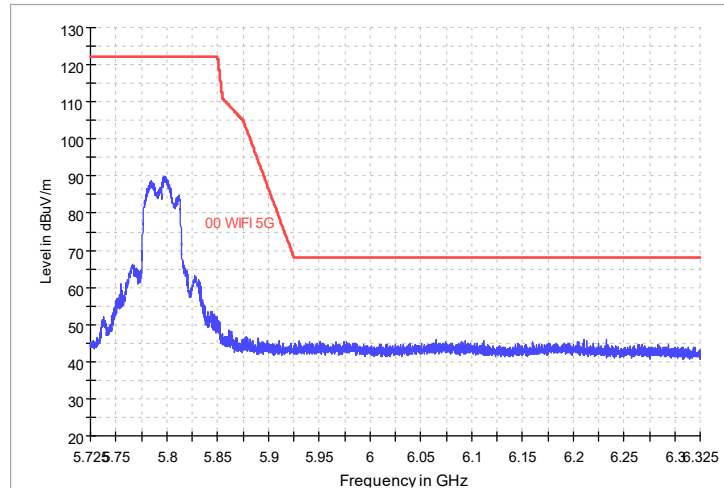
Comment

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



Comment

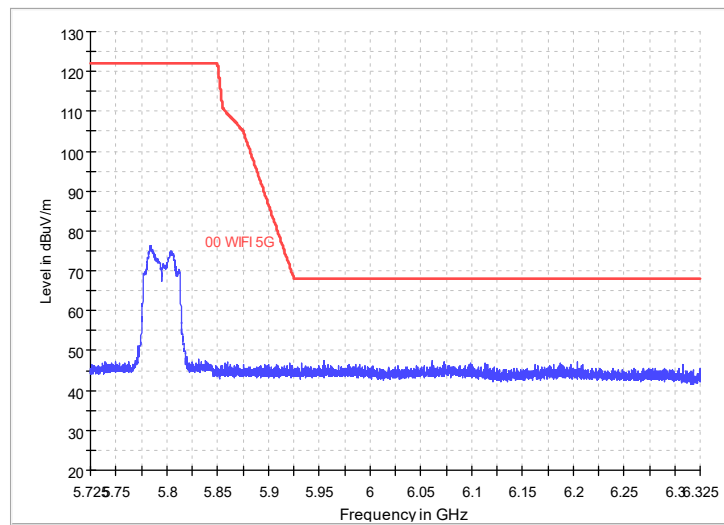
**Radiated Emission Band Edge**  
**Channel No.:151**  
**Test Mode: 802.11ac**  
**Polarization: H**



PK+\_MAXH 00 WIFI 5G

Comment

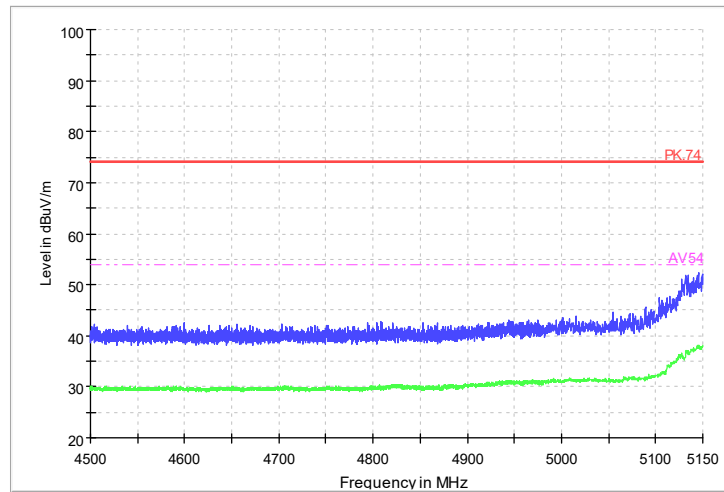
**Radiated Emission Band Edge**  
**Channel No.:159**  
**Test Mode: 802.11ac**  
**Polarization: V**



Comment

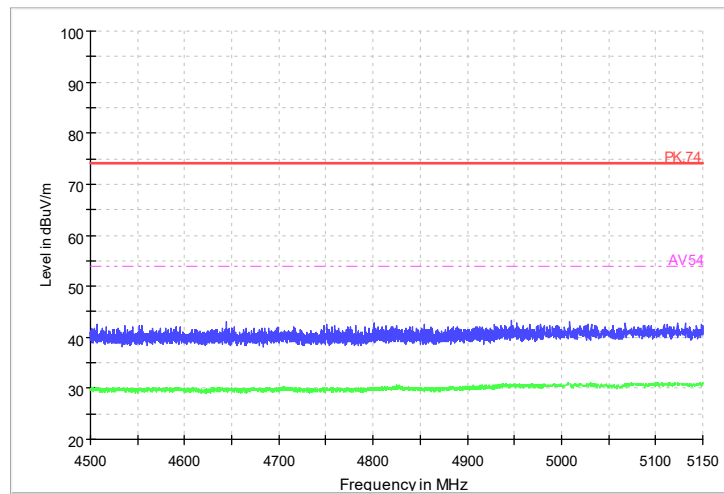
**Radiated Emission Band Edge**  
**Channel No.:159**  
**Test Mode: 802.11ac**  
**Polarization: H**

80M



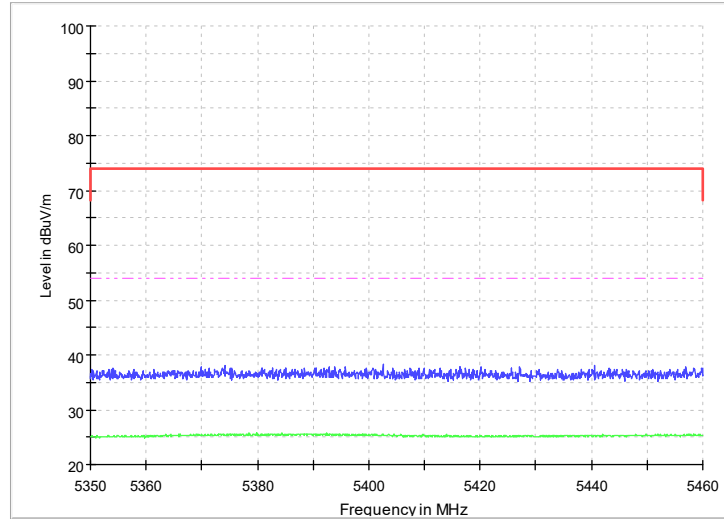
— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54  
Comment

Radiated Emission Band Edge  
Channel No.:42  
Test Mode: 802.11ac  
Polarization: V



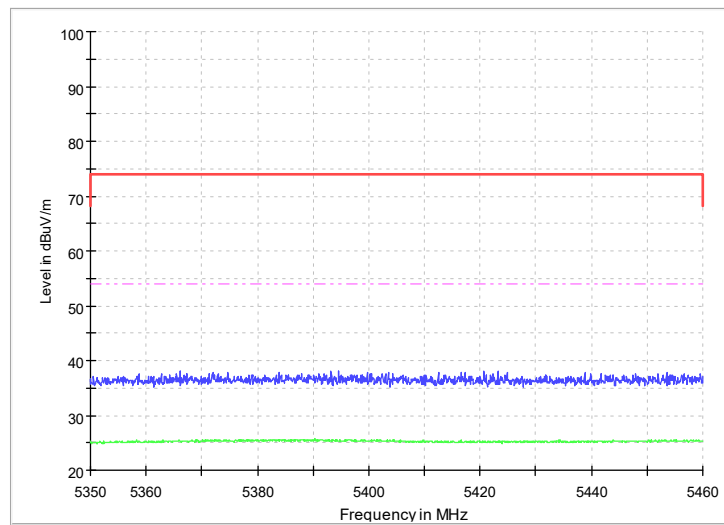
— AVG\_MAXH — PK+\_MAXH — PK.74 - - - AV54  
Comment

Radiated Emission Band Edge  
Channel No.:42  
Test Mode: 802.11ac  
Polarization: H



Comment

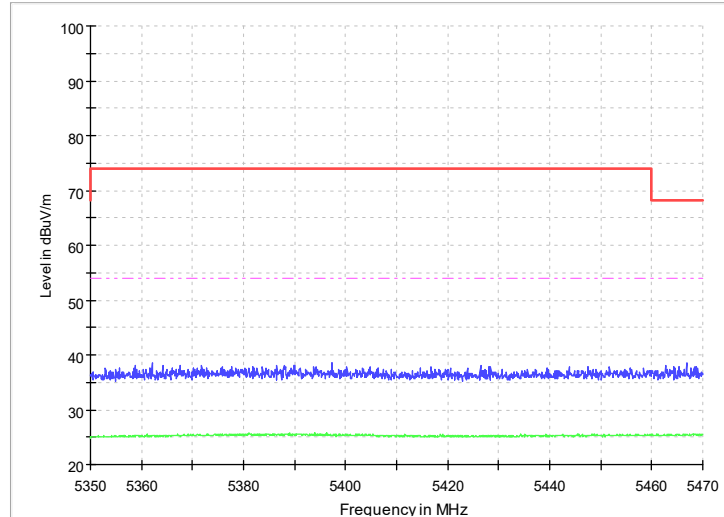
**Radiated Emission Band Edge**  
**Channel No.:58**  
**Test Mode: 802.11ac**  
**Polarization: V**



Comment

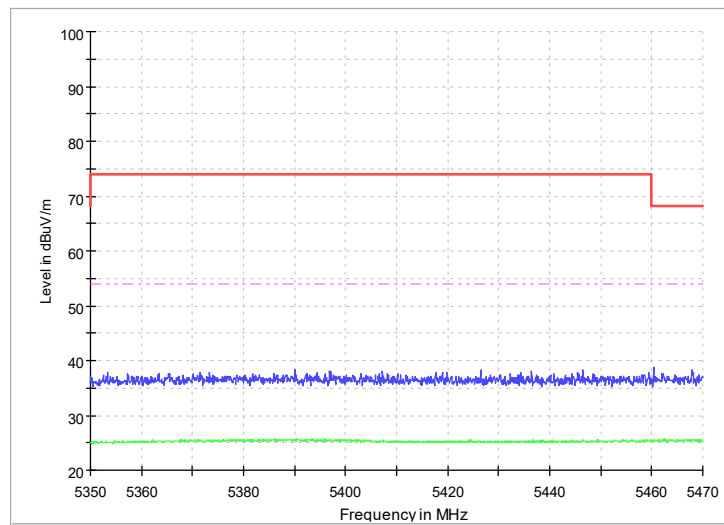
**Radiated Emission Band Edge**  
**Channel No.:58**  
**Test Mode: 802.11ac**  
**Polarization: H**





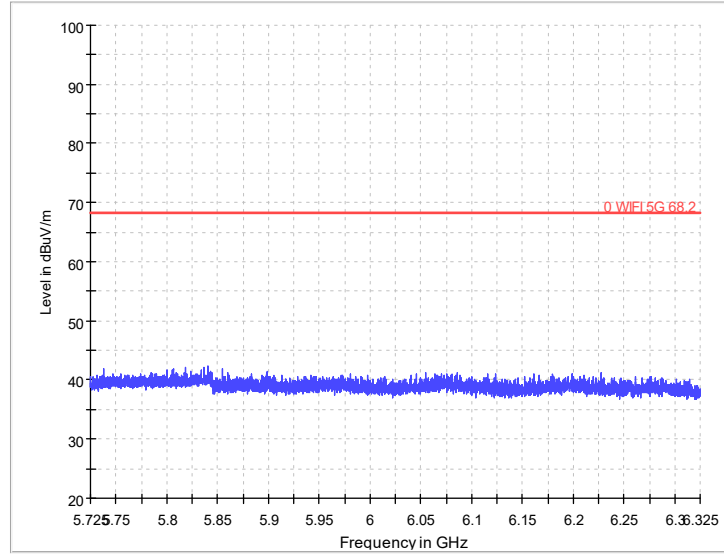
Comment

**Radiated Emission Band Edge**  
Channel No.:106  
Test Mode: 802.11ac  
Polarization: V

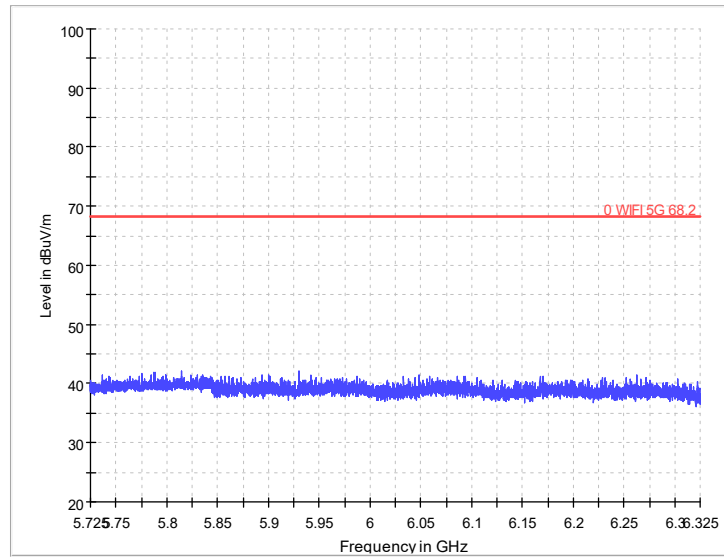


Comment

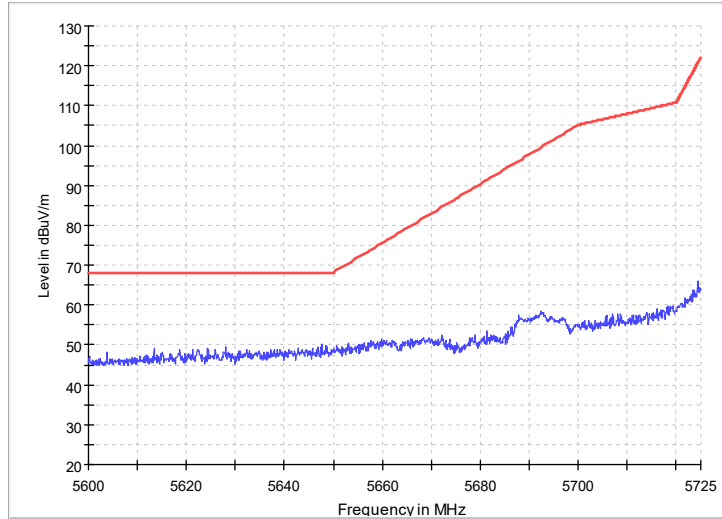
**Radiated Emission Band Edge**  
Channel No.:106  
Test Mode: 802.11ac  
Polarization: H



Radiated Emission Band Edge  
Channel No.:138  
Test Mode: 802.11ac  
Polarization: V

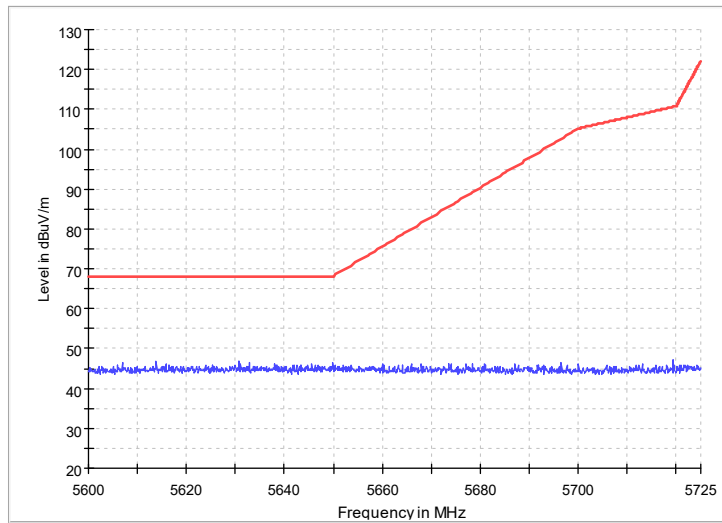


Radiated Emission Band Edge  
Channel No.:138  
Test Mode: 802.11ac  
Polarization: H



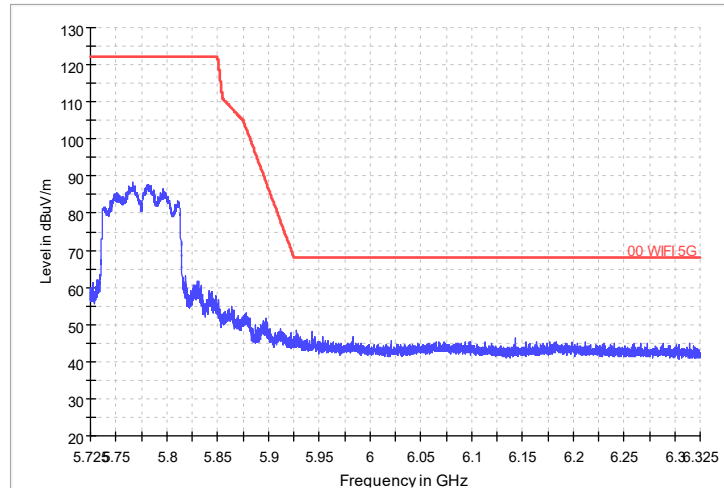
Comment

Radiated Emission Band Edge  
Channel No.:155  
Test Mode: 802.11ac  
Polarization: V



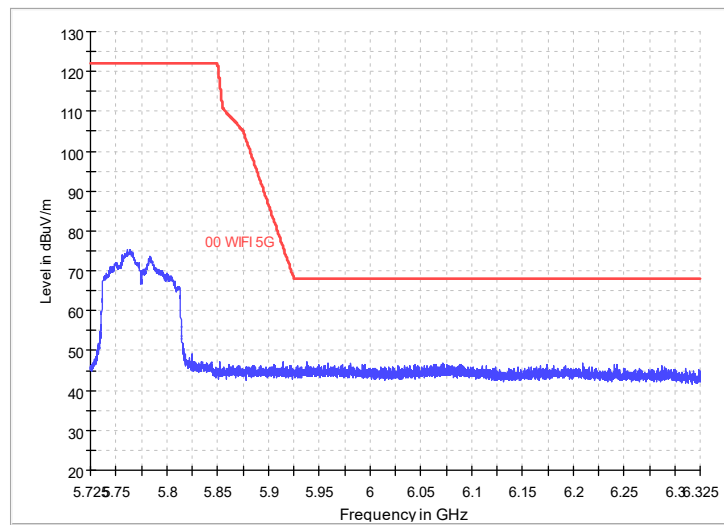
Comment

Radiated Emission Band Edge  
Channel No.:155  
Test Mode: 802.11ac  
Polarization: H



— PK+\_MAXH — 00 WIFI 5G  
Comment

**Radiated Emission Band Edge**  
Channel No.:155  
Test Mode: 802.11ac  
Polarization: V



Comment

**Radiated Emission Band Edge**  
Channel No.:155  
Test Mode: 802.11ac  
Polarization: H

## Sample Calculations

### Determining Spurious Emissions Levels

A “reference path loss” is established and the  $A_{Rpl}$  is the attenuation of “reference path loss”, and including the gain of receive antenna, the gain of the preamplifier, the cable loss.

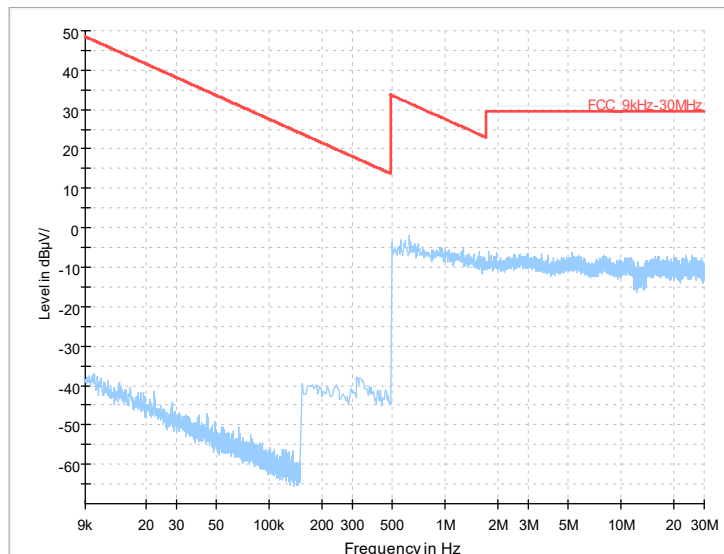
The measurement results are obtained as described below:

$$\text{Result} = P_{\text{mea}} + A_{Rpl}$$

Sample calculation:  $(6.37 \text{ dB}\mu\text{V/m}) = (24.77 \text{ dB}\mu\text{V}) + (-18.4 \text{ dB/m})$ , the corresponding frequency is 50.806500MHz.

The worst case attitude: The mobile lay down.

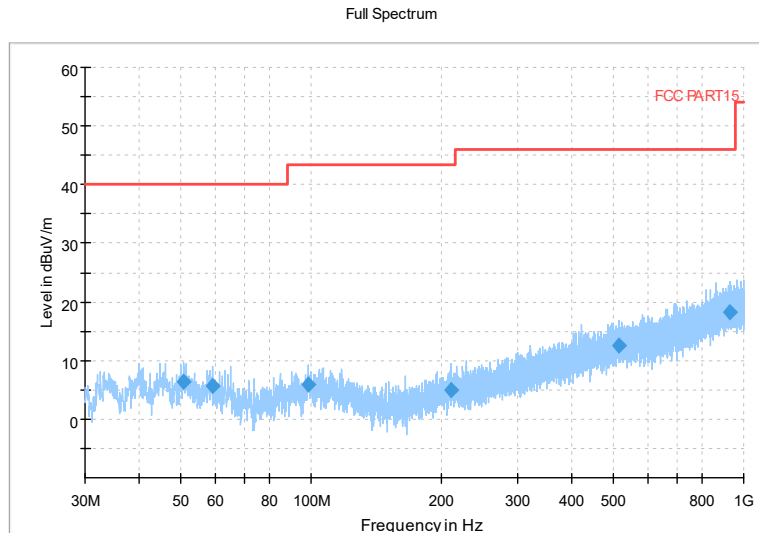
Frequency (MHz)	Result (dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
50.806500	6.37	-18.4	24.77	Vertical	40.00	33.63
59.100000	5.59	-19.2	24.79	Vertical	40.00	34.41
98.239500	5.97	-18.7	24.67	Vertical	43.50	37.53
210.468500	4.96	-18.5	23.46	Vertical	43.50	38.54
513.739000	12.43	-10.3	22.73	Vertical	46.00	33.57
929.044500	18.29	-3.0	21.29	Vertical	46.00	27.71



Frequency Range: 9kHz -30MHz

Detector: QP mode

Note: The relevant tests have been performed in order to verify in which mode would have the worst features, the result show above is the worst case.

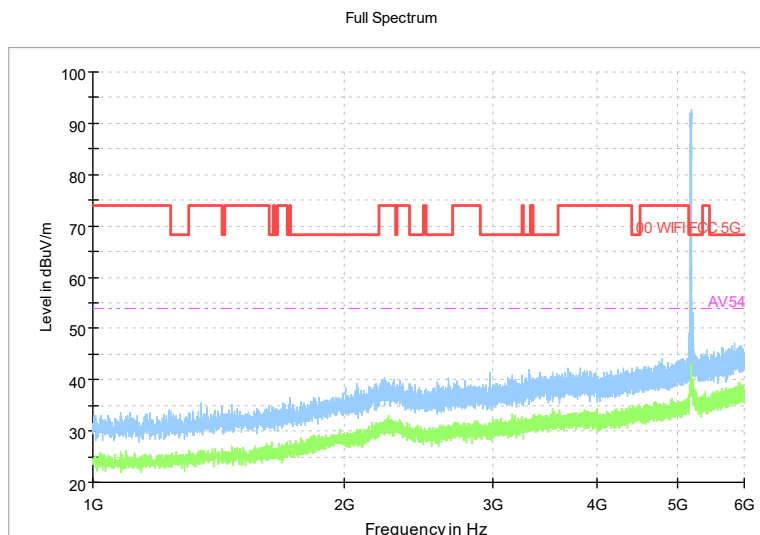


Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode

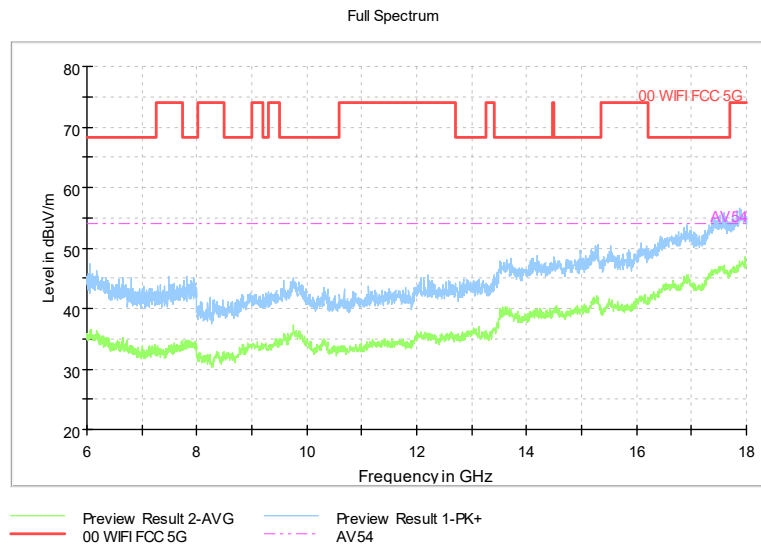
Note: The relevant tests have been performed in order to verify in which mode would have the worst features, the result show above is the worst case.

Carrier frequency (MHz): 5180  
Channel No.:36



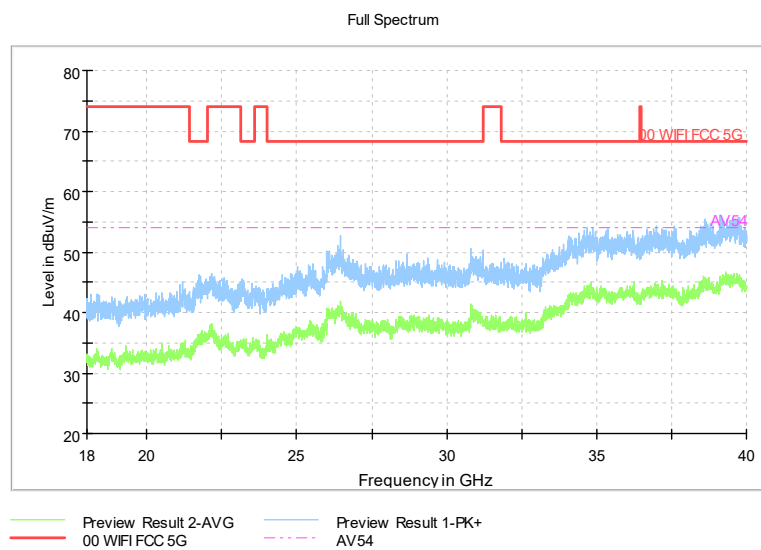
Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a



Comment

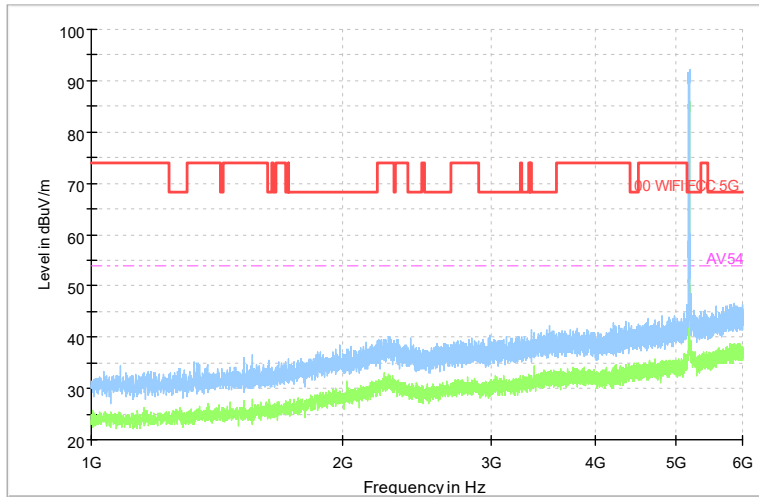
Frequency Range: 6GHz -18GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

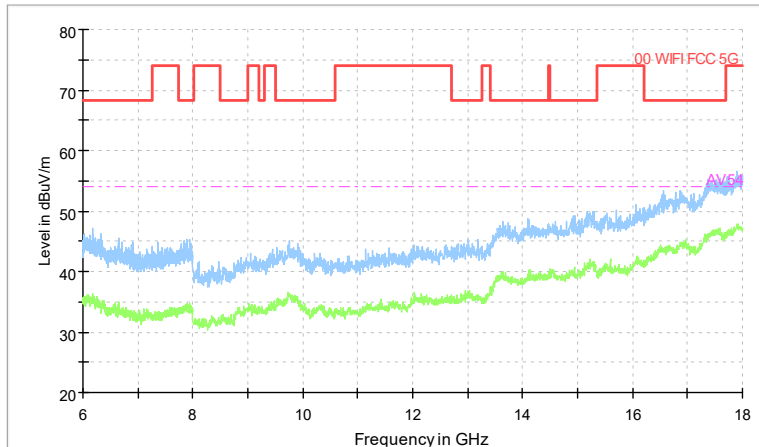
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum

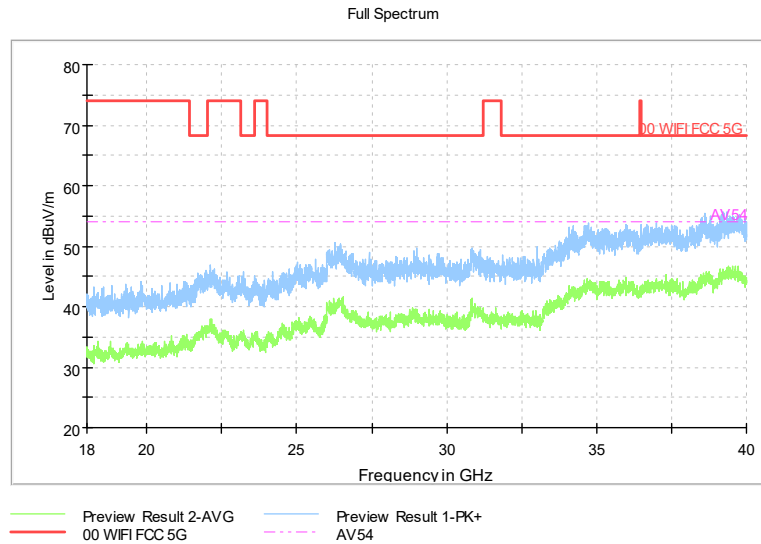


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

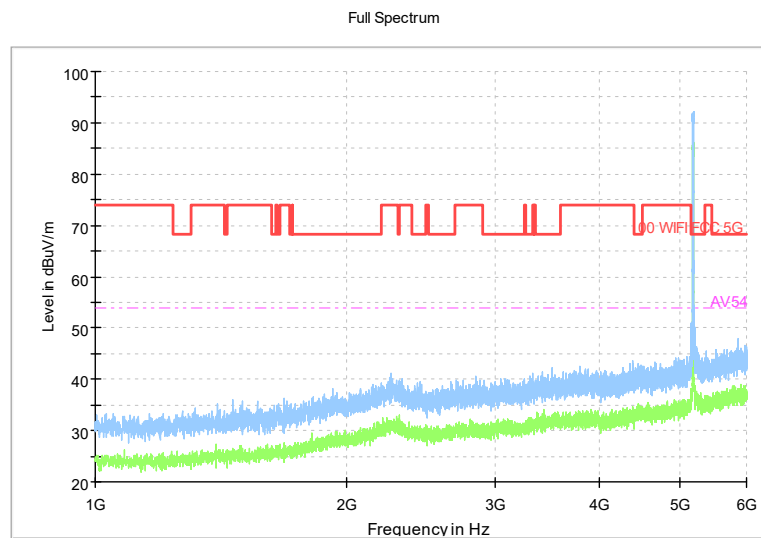
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)





Comment

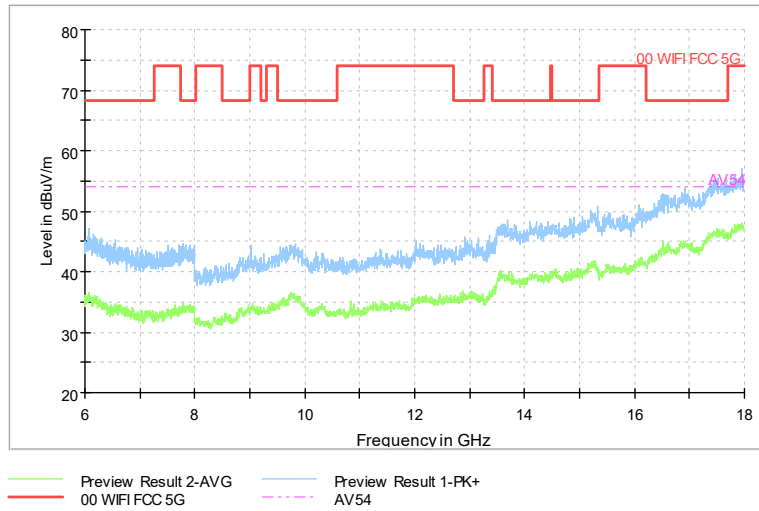
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

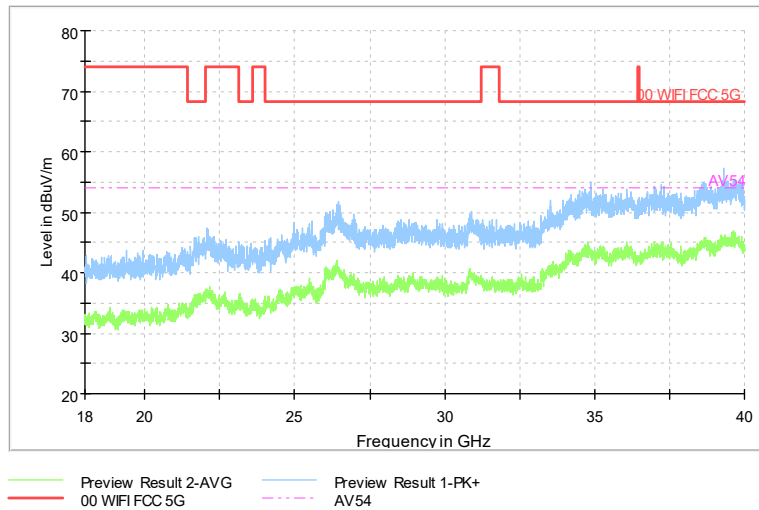
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

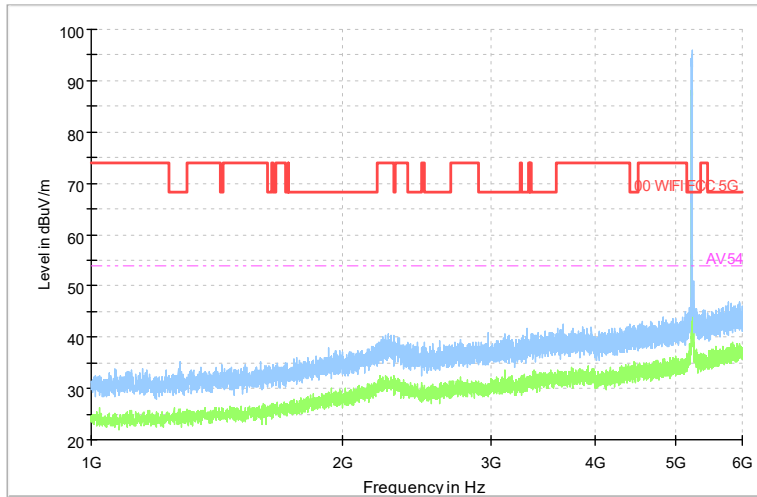


Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5200  
Channel No.:40

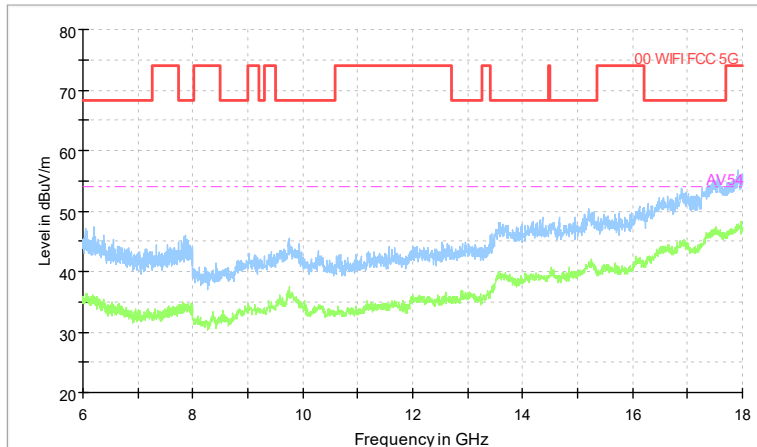
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

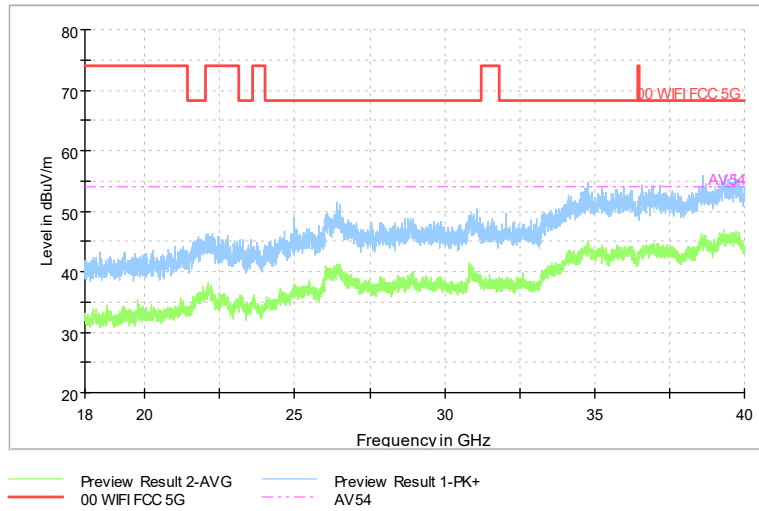


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

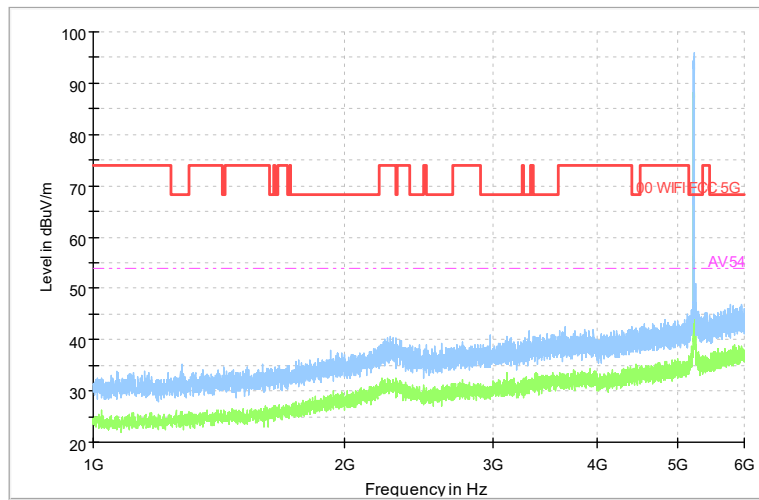
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

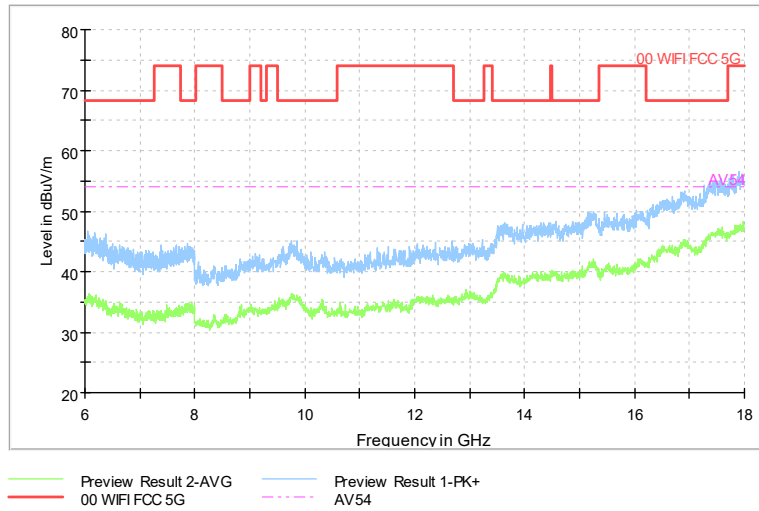
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

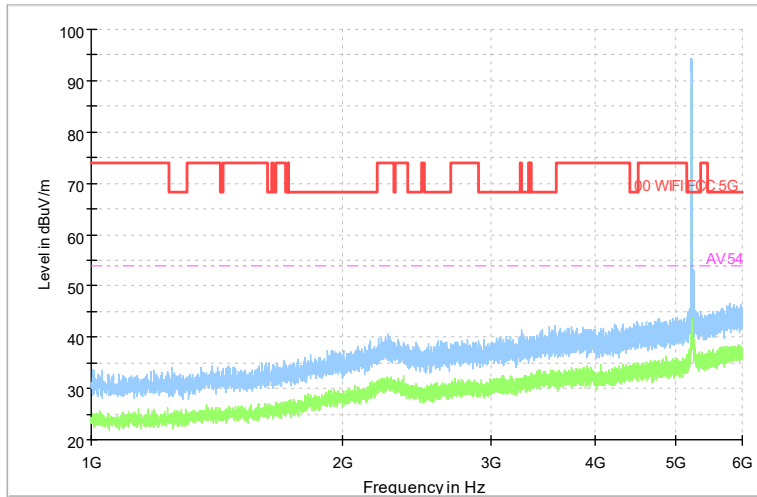
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

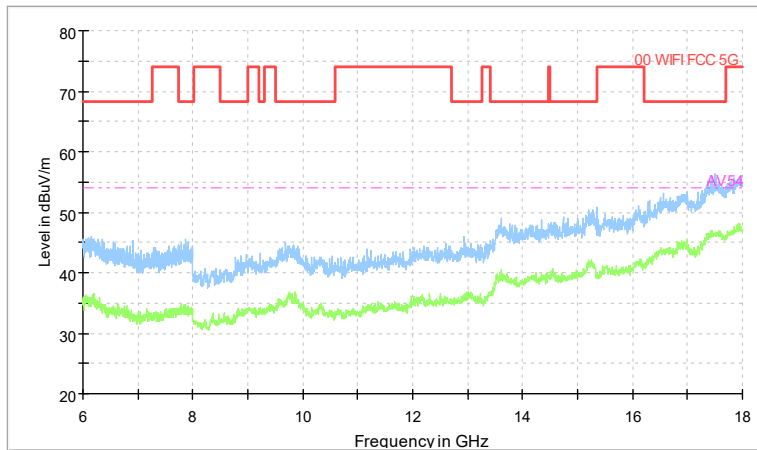
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

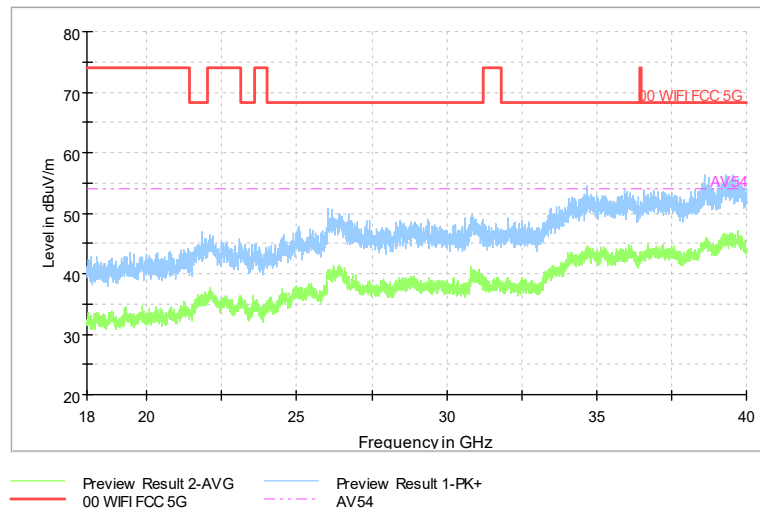


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

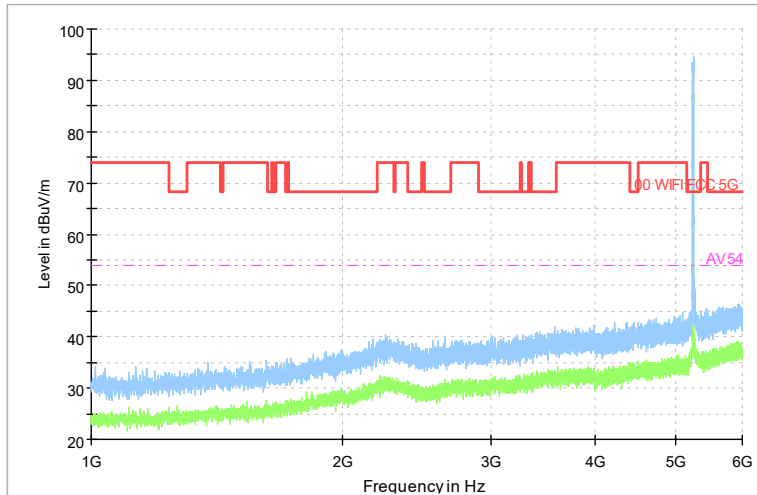


Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5240  
Channel No.:48

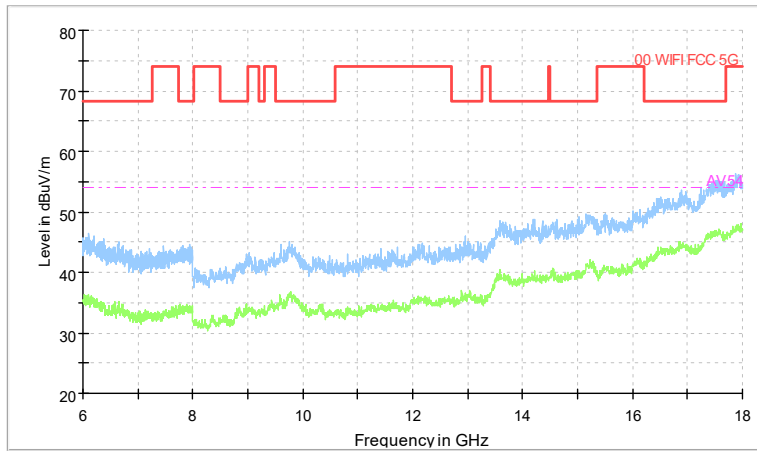
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



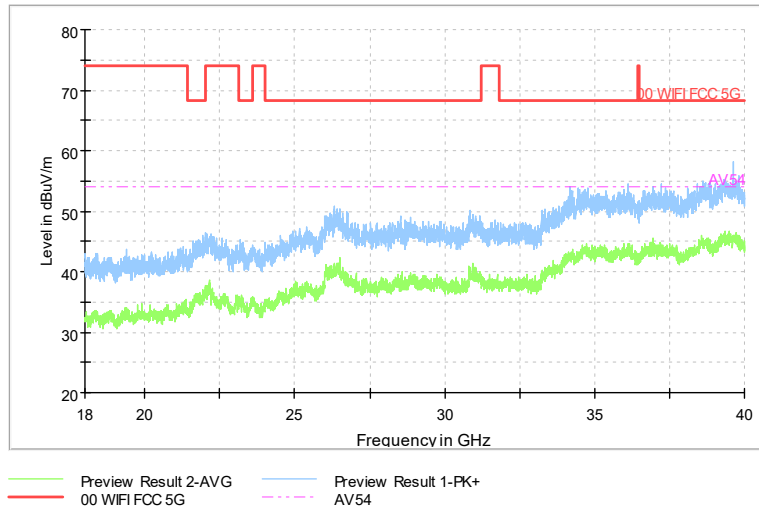
\* Preview Result 2-AVG Average-AVG    
 \* Preview Result 1-PK+    
 \* 00 WIFI FCC 5G    
 \* MaxPeak-PK+ AV54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a



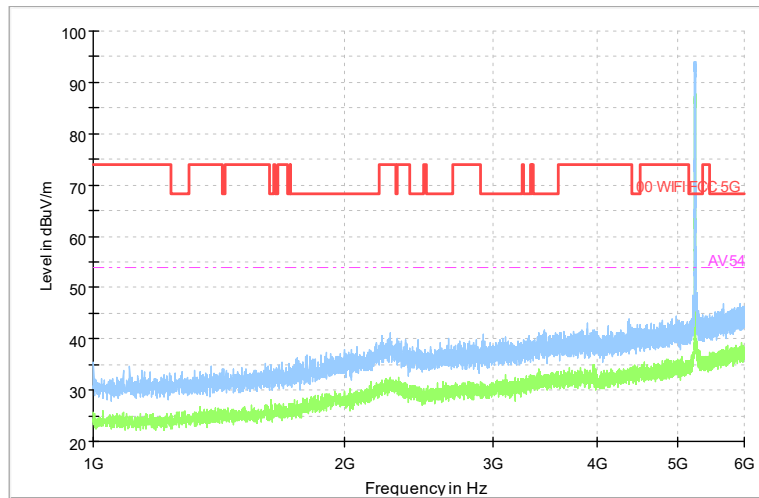
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

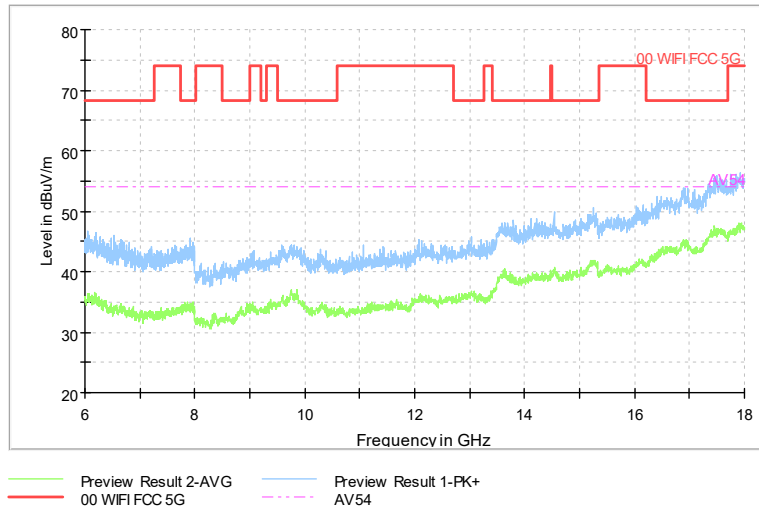
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

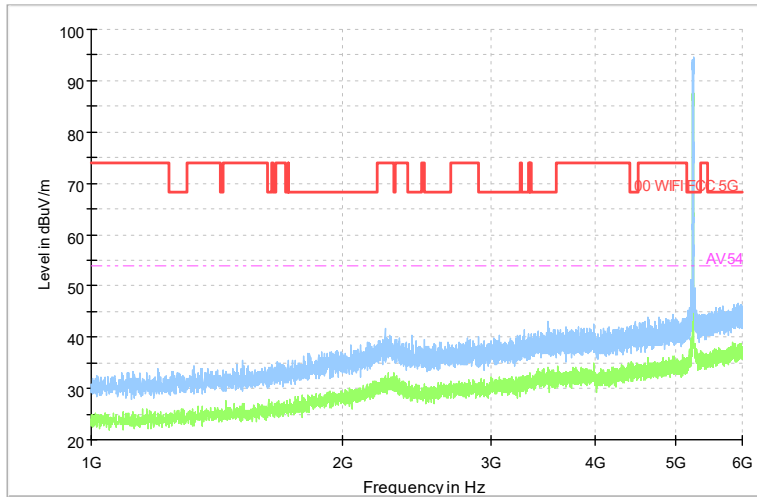
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

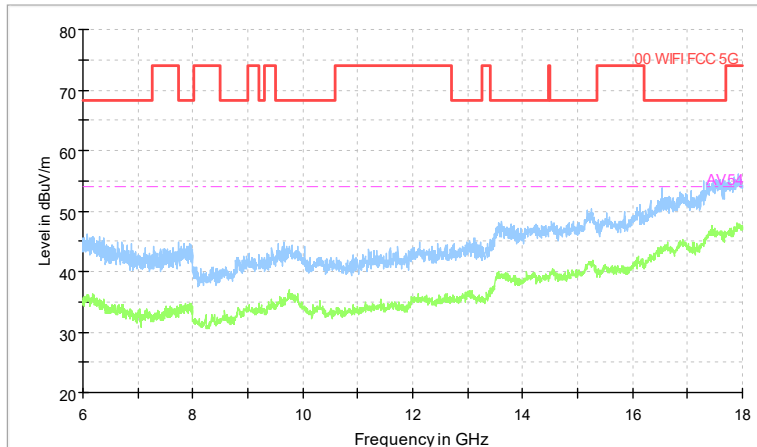
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

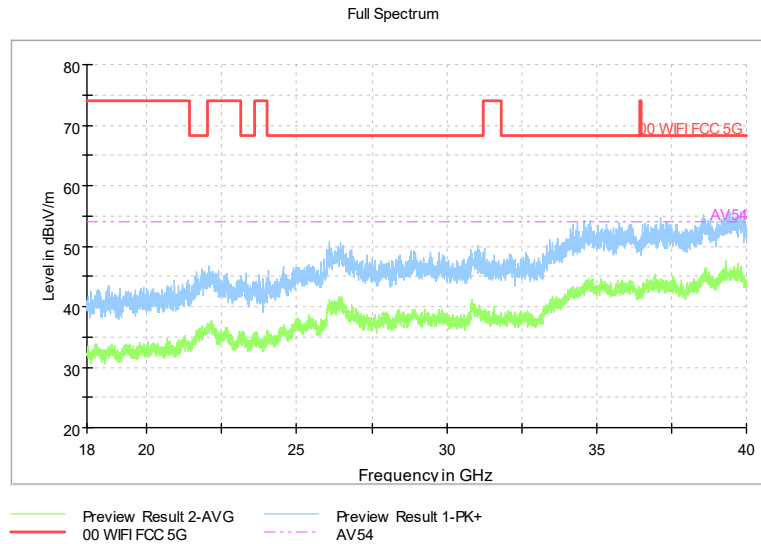
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

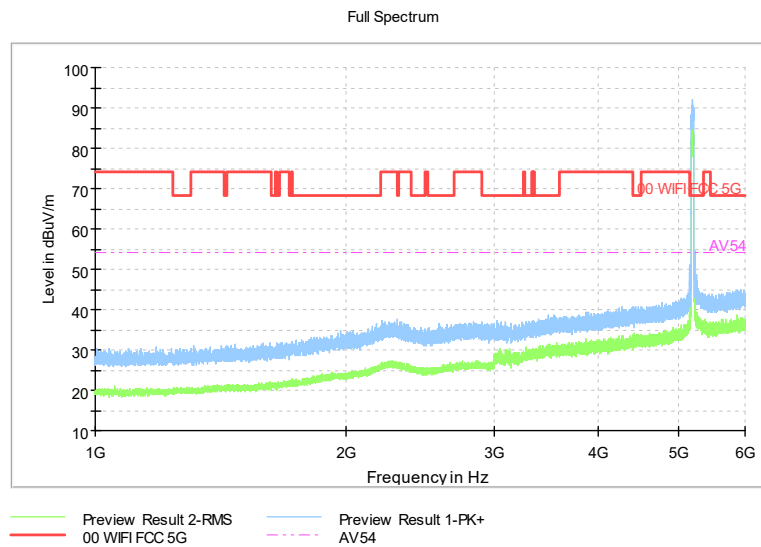
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

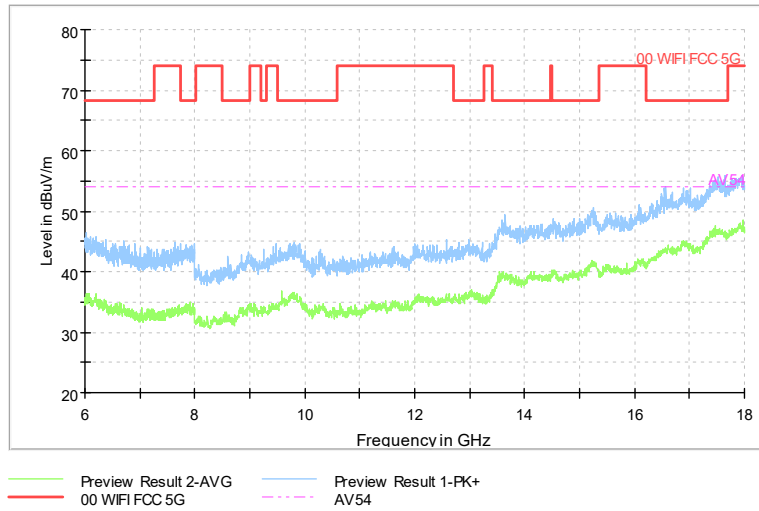
Carrier frequency (MHz): 5190  
Channel No.:38



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

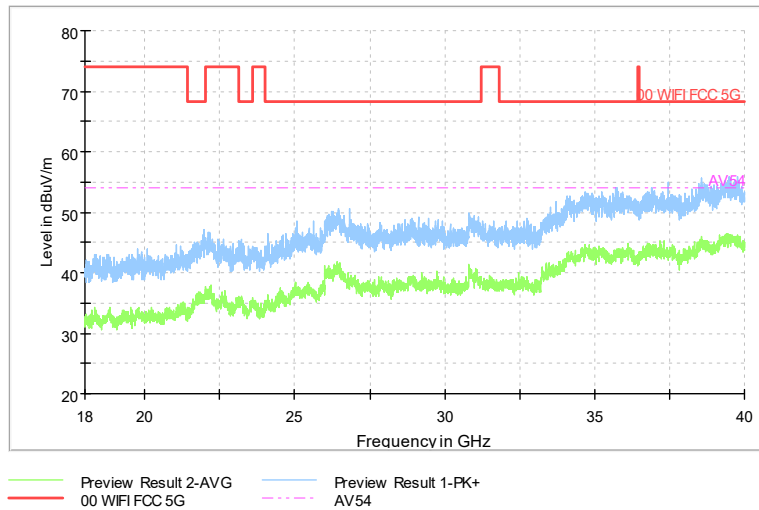
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

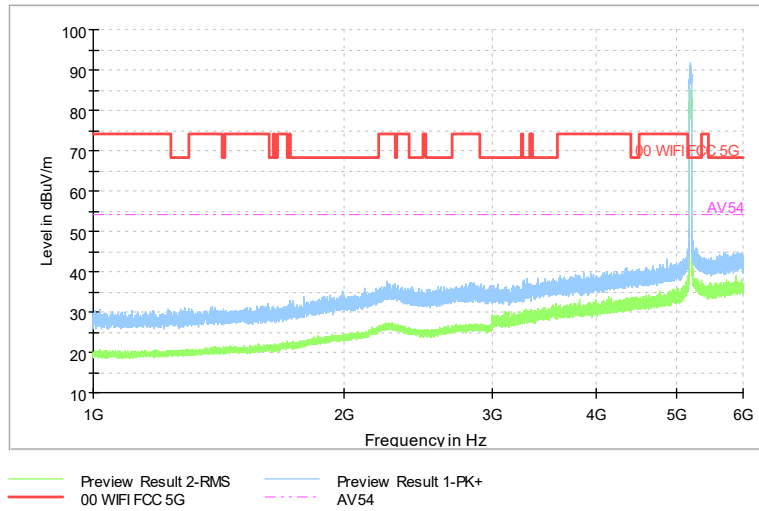
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

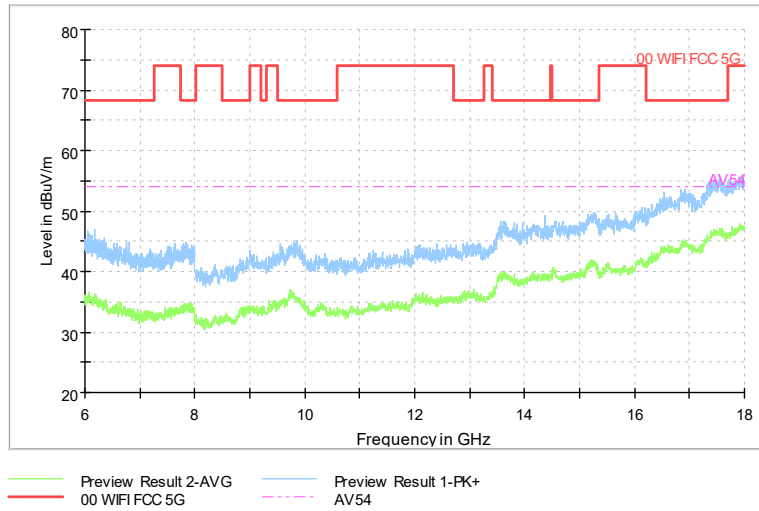
Full Spectrum



Comment

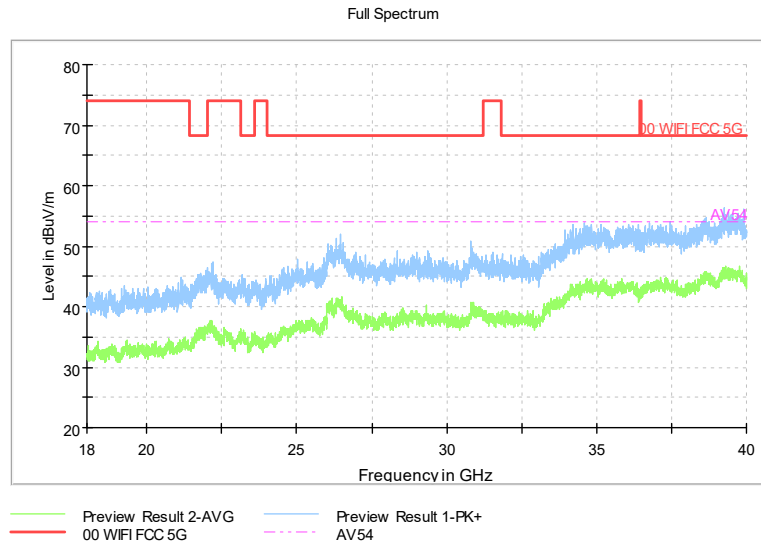
Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



Comment

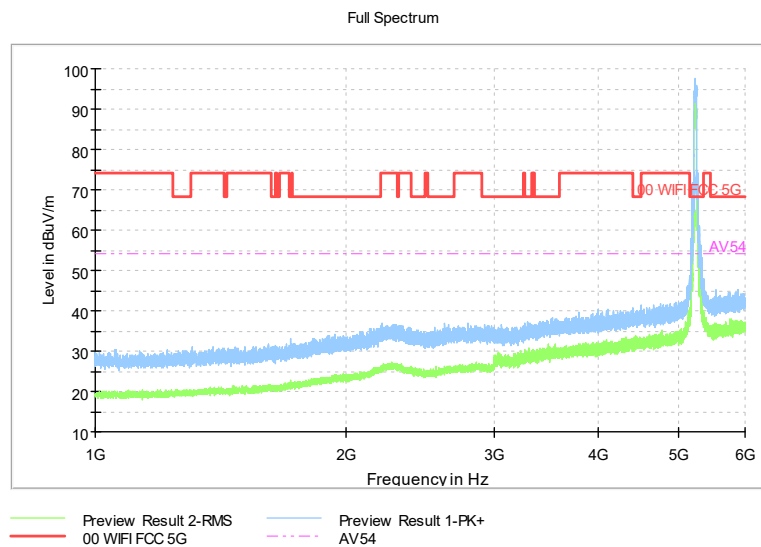
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)

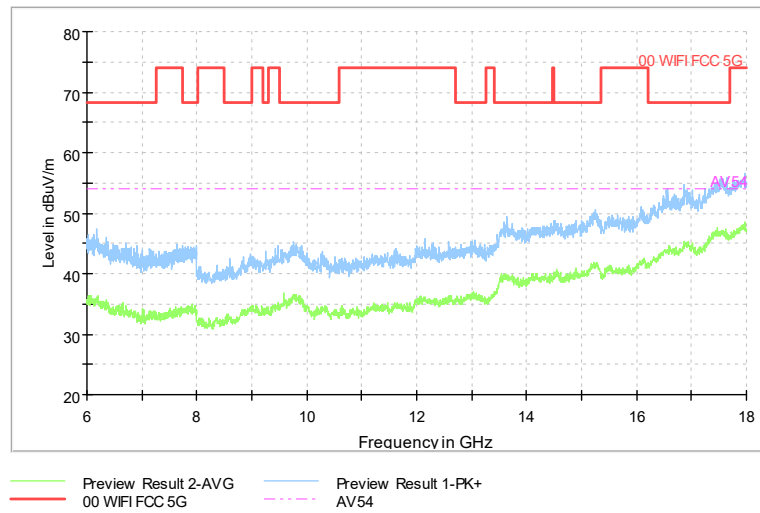
Carrier frequency (MHz): 5230  
Channel No.:46



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11n(HT40)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum

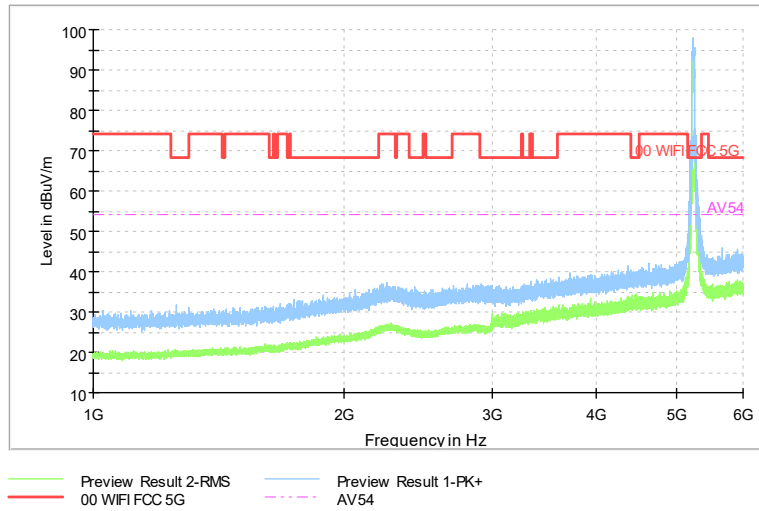


Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)



Full Spectrum



Comment

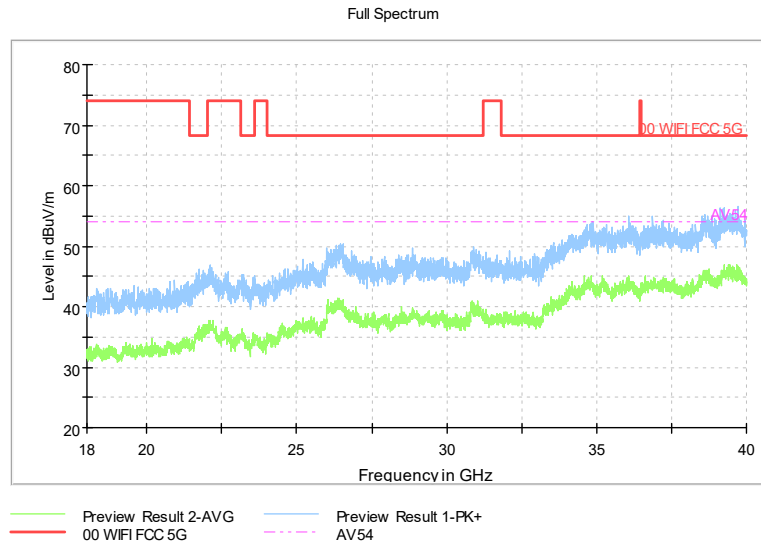
Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)

Full Spectrum



Comment

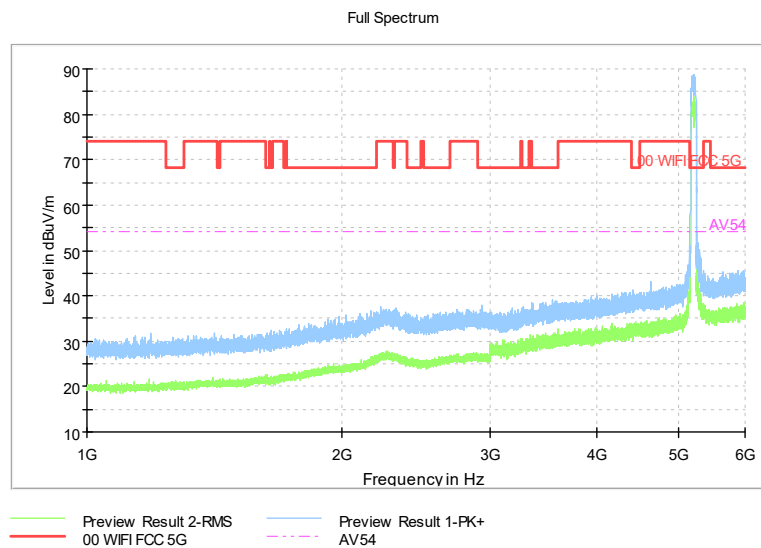
Frequency Range: 6GHz -18GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)

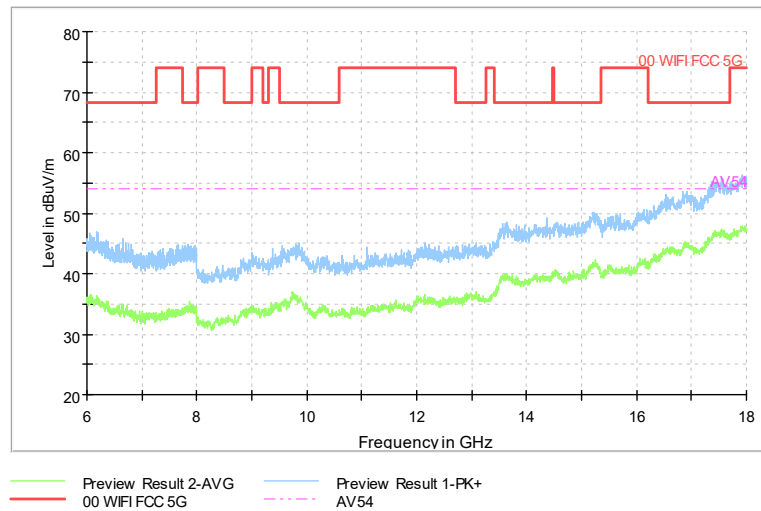
Carrier frequency (MHz): 5210  
 Channel No.:42



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT80)

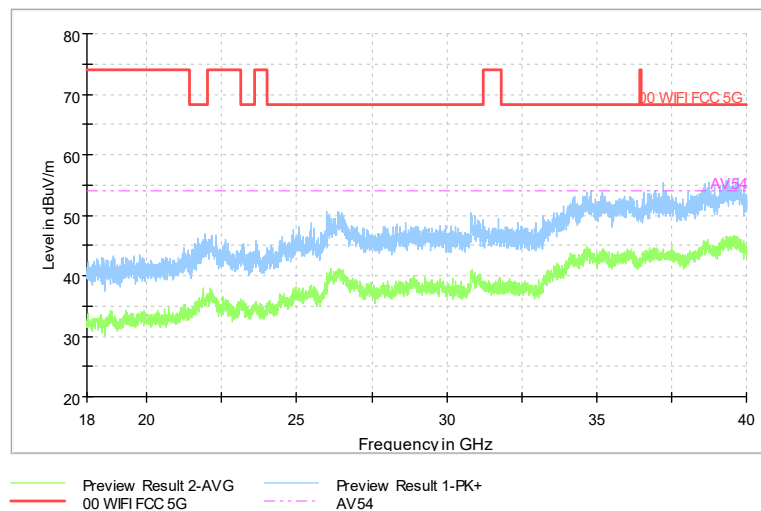
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

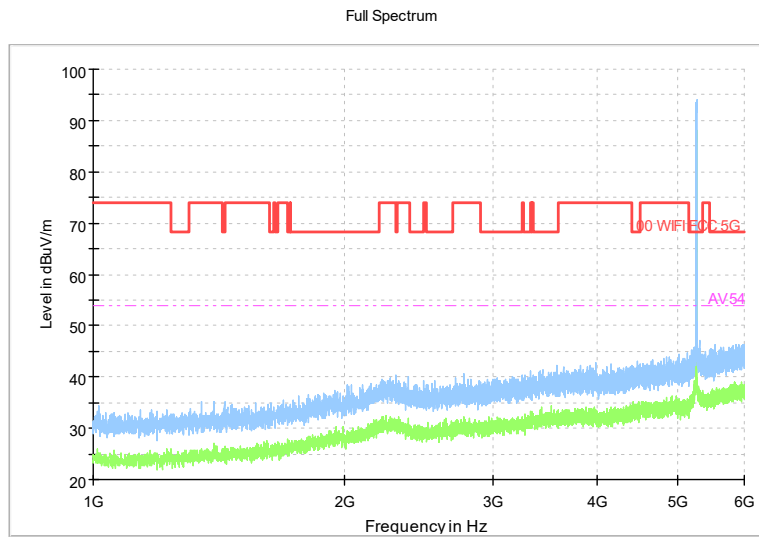
Full Spectrum



Comment

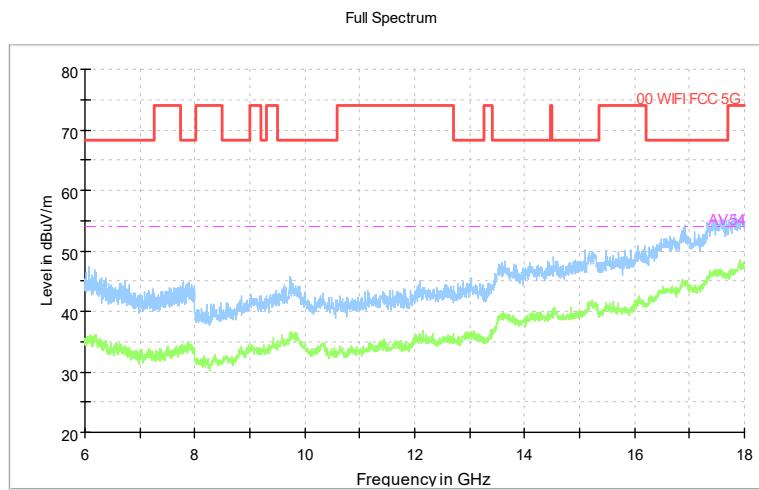
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Carrier frequency (MHz): 5260  
Channel No.:52



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

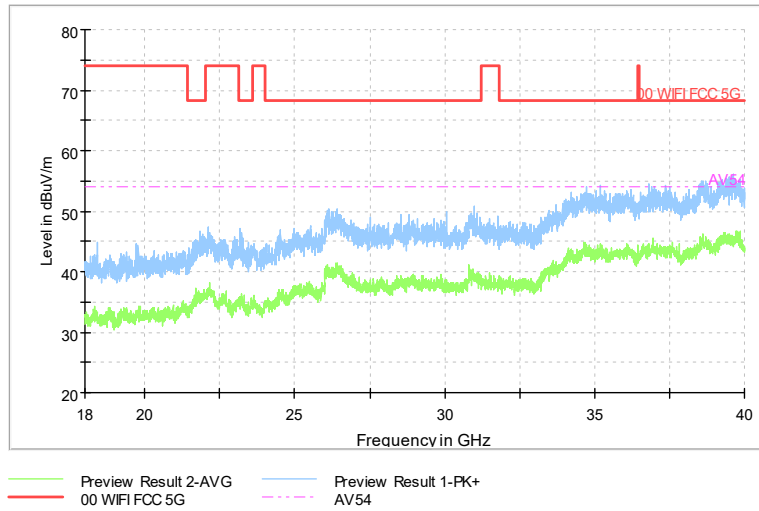


Preview Result 2-AVG (Green line)  
00 WIFI FCC 5G (Red line)  
Preview Result 1-PK+ (Blue line)  
AV54 (Magenta dashed line)

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

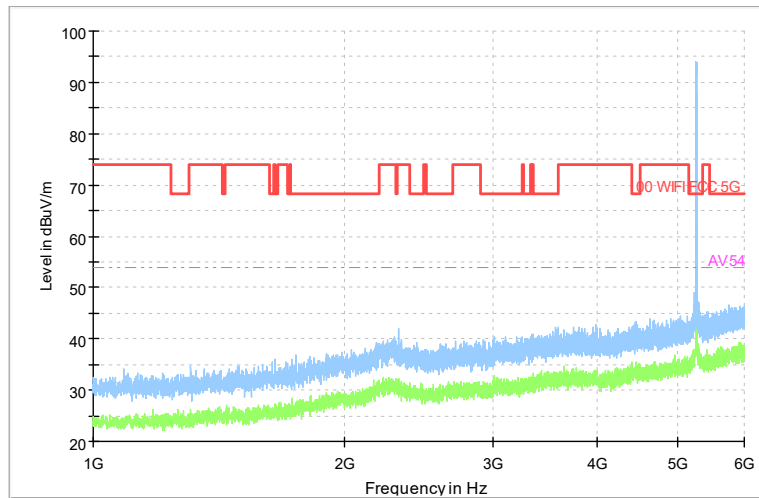
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

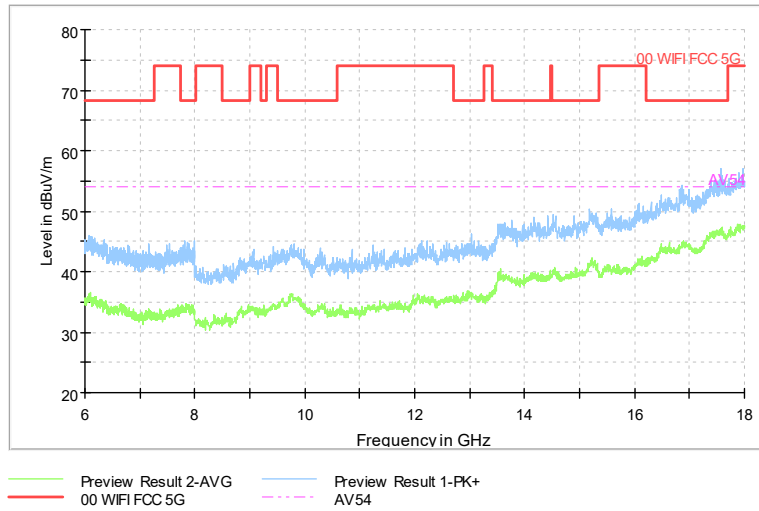
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

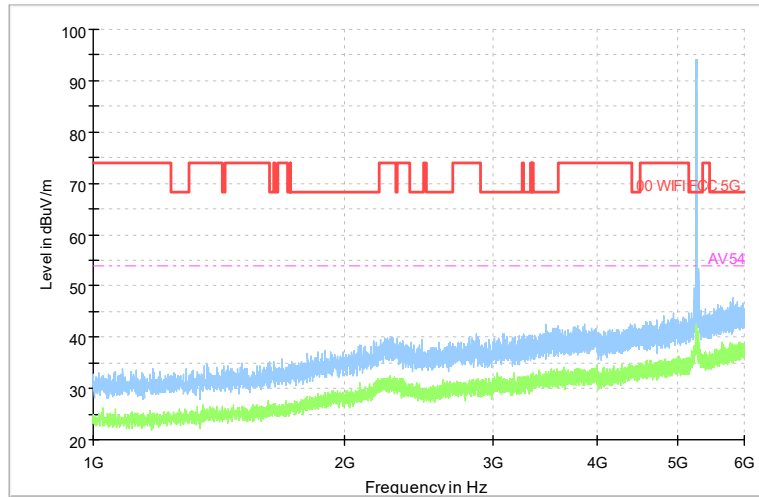
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

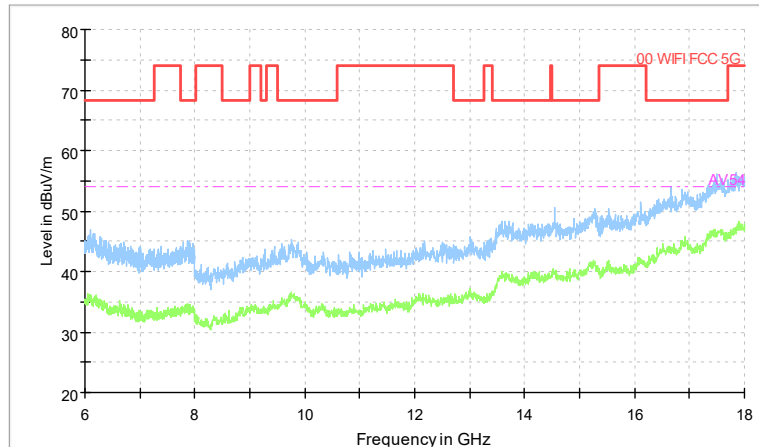
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

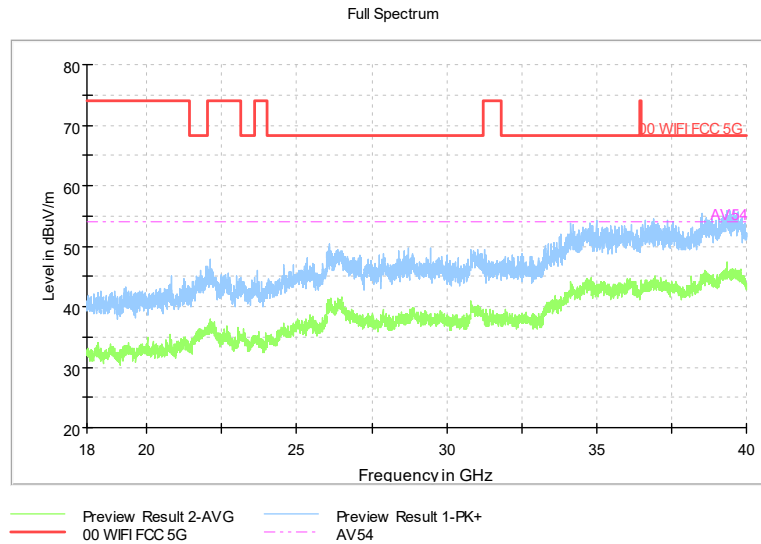
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

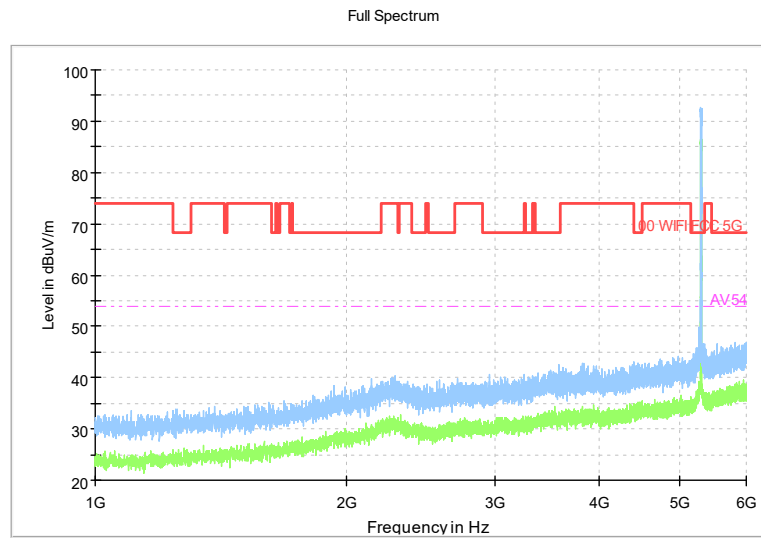
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5300  
 Channel No.:60

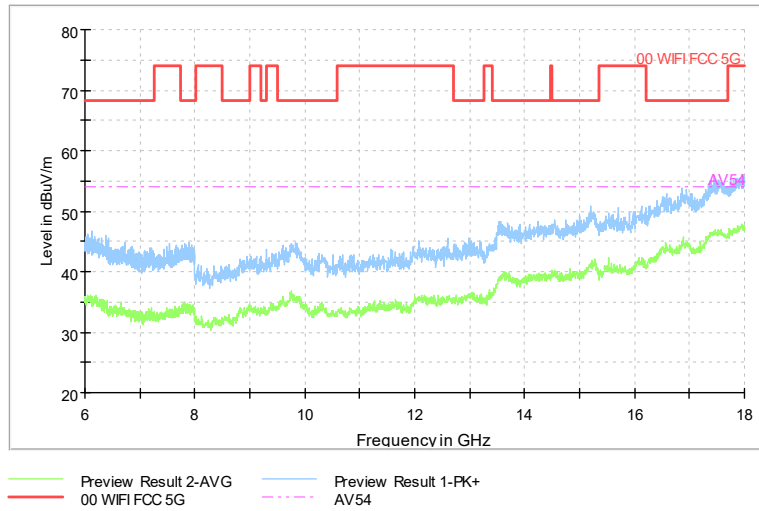


Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a



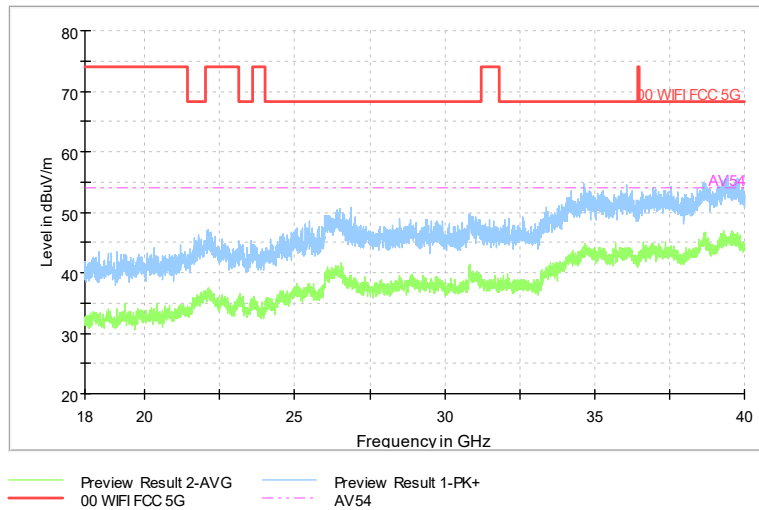
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

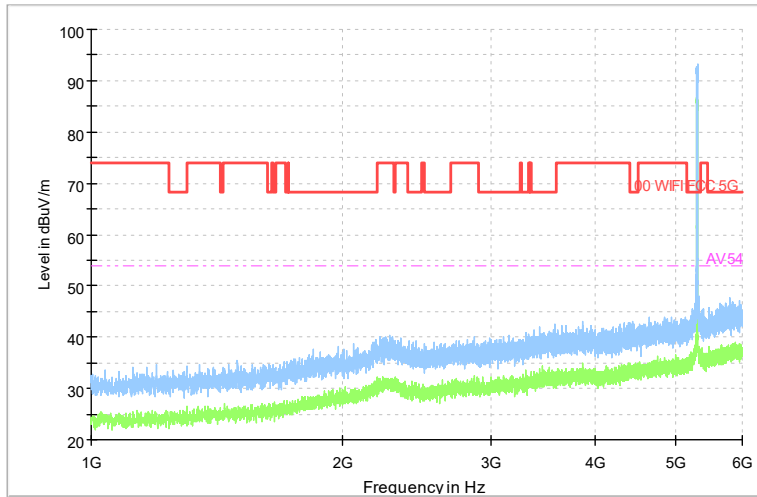
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

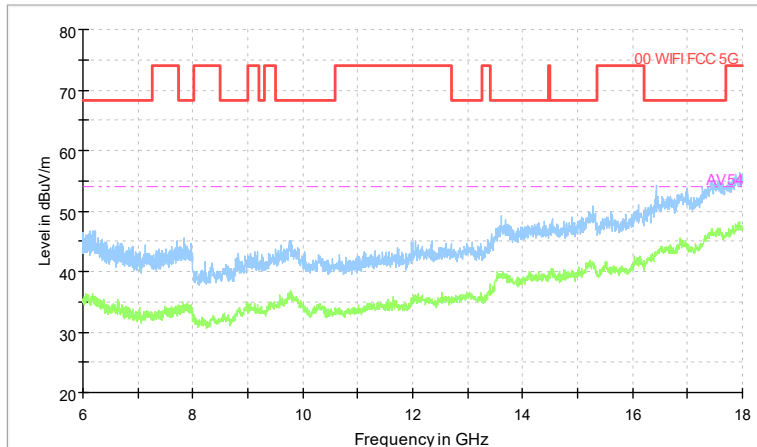
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum

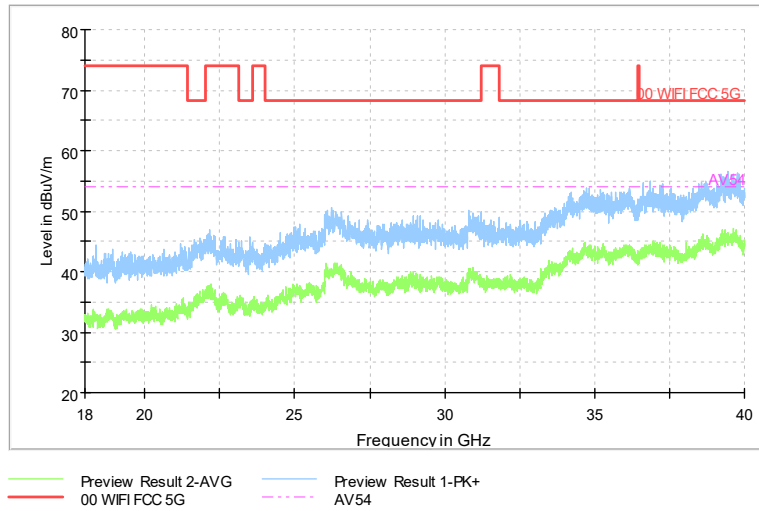


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

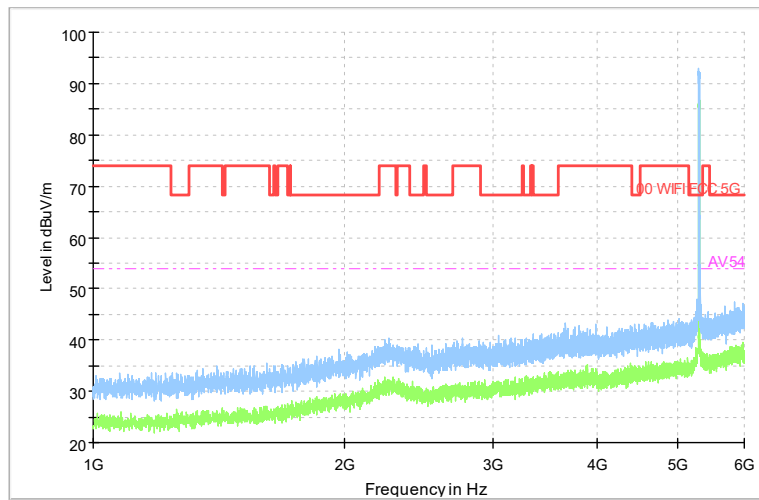
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



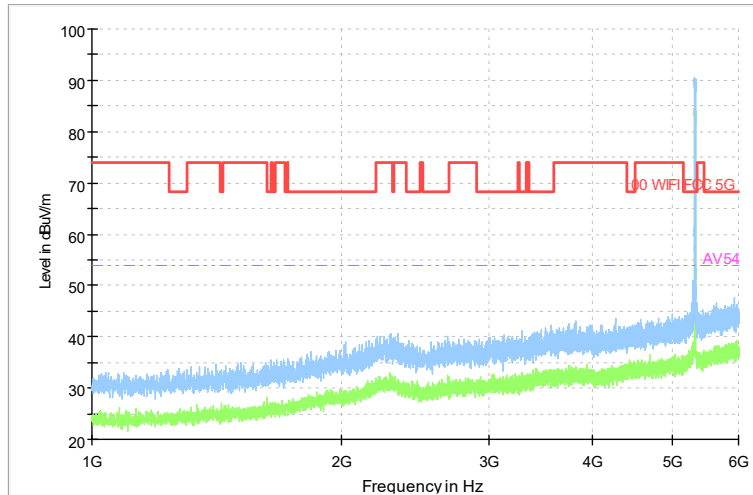
Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5320

Channel No.:64

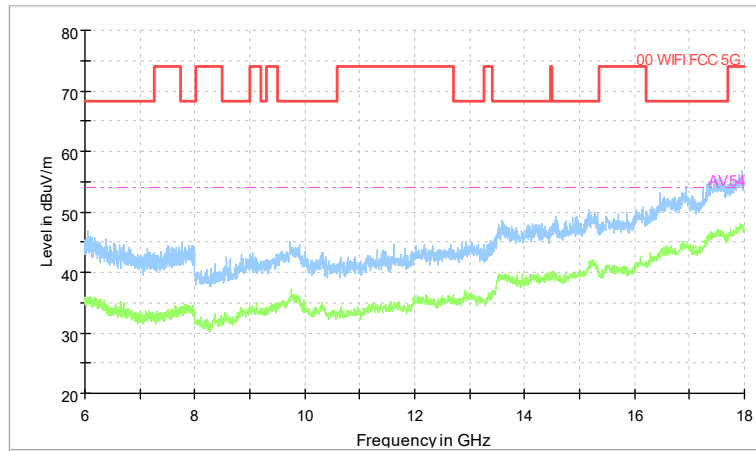
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

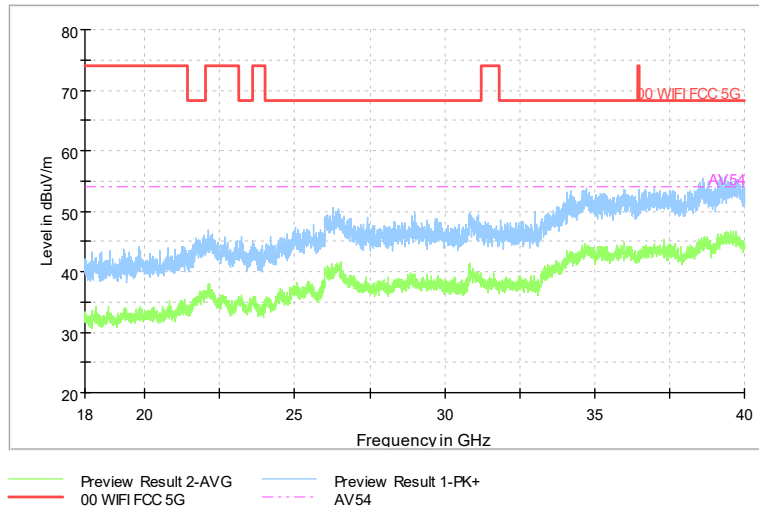


Preview Result 2-AVG (green line)  
00 WIFI FCC 5G (red line)  
Preview Result 1-PK+ (blue line)  
AV54 (magenta dashed line)

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

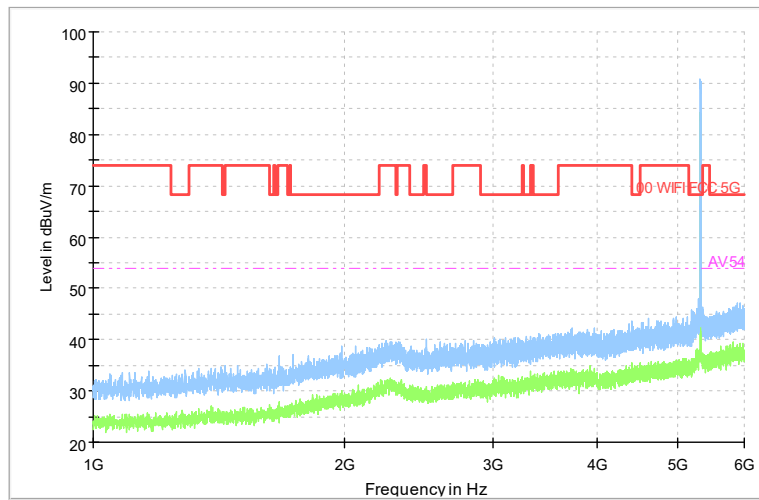
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

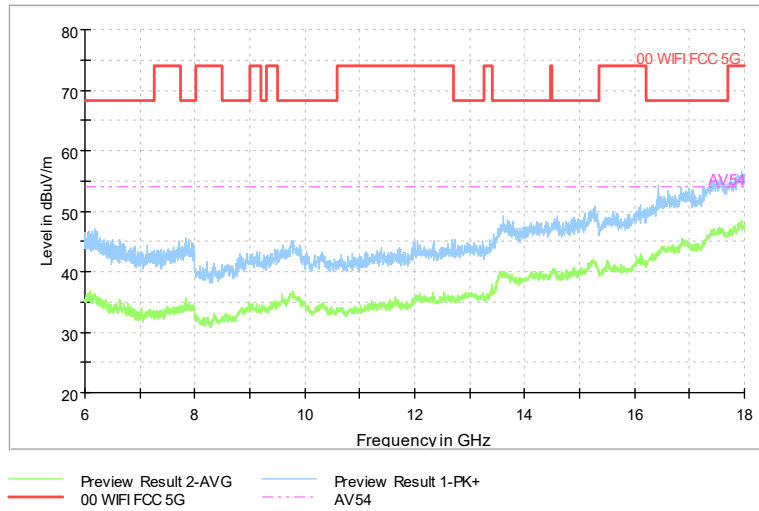
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

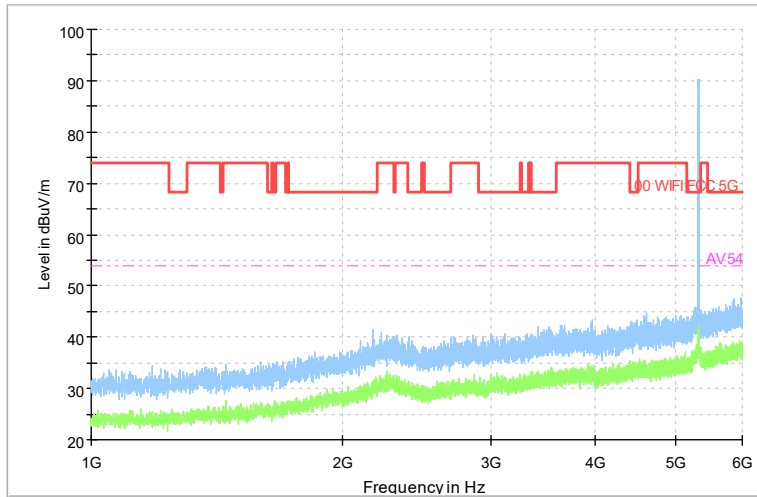
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

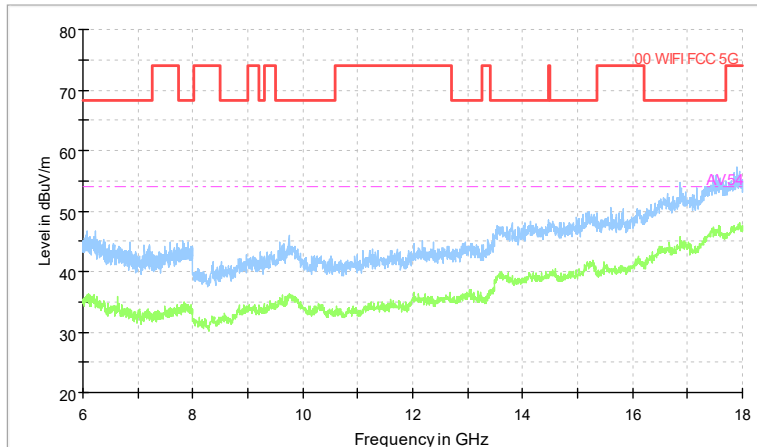
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

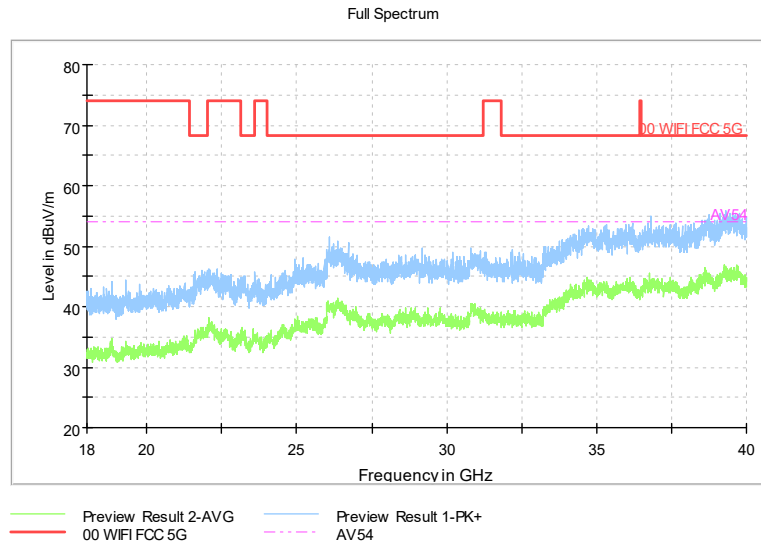


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

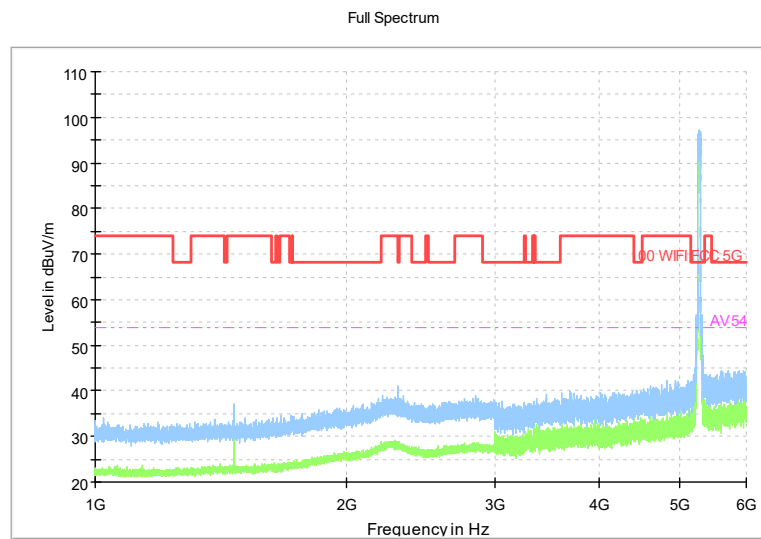




Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

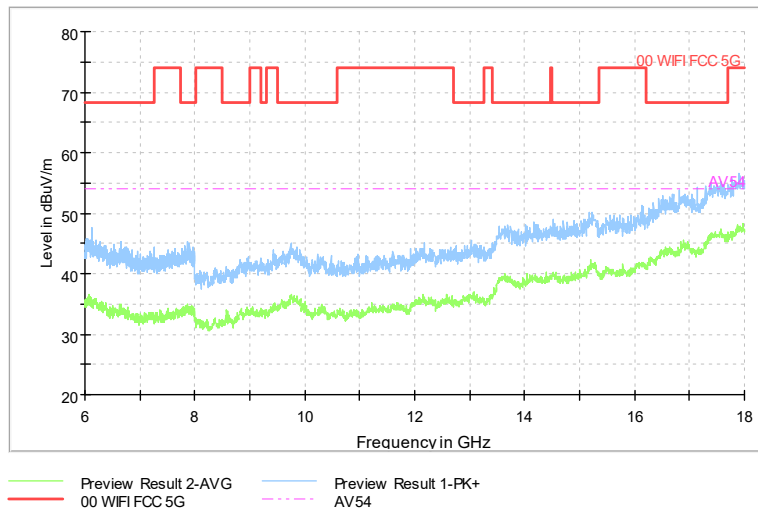
Carrier frequency (MHz): 5270  
Channel No.:54



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11n(HT40)

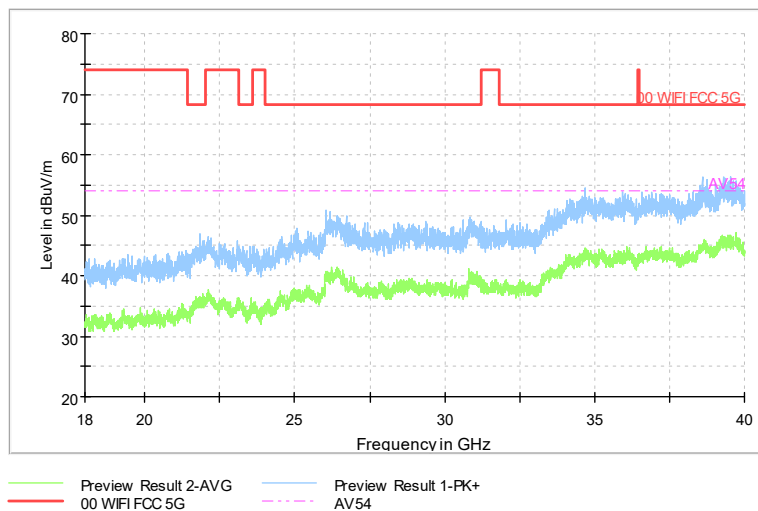
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

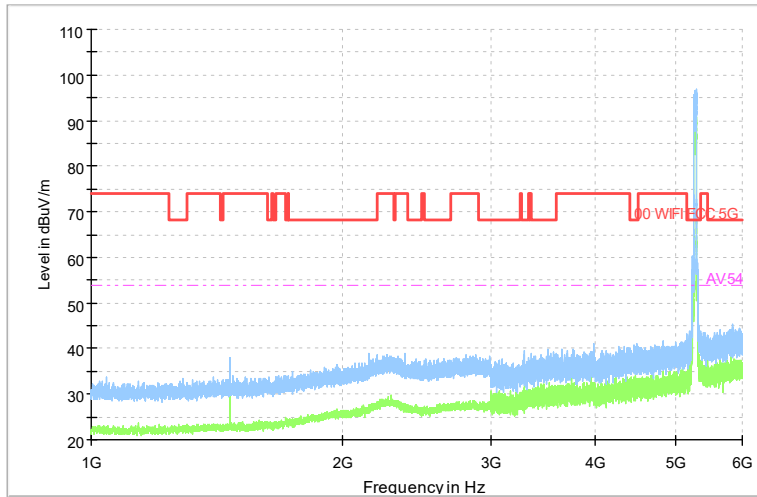
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

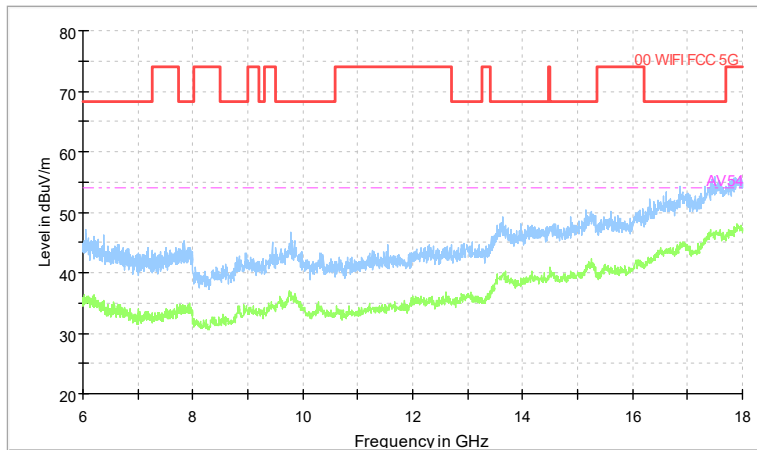
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

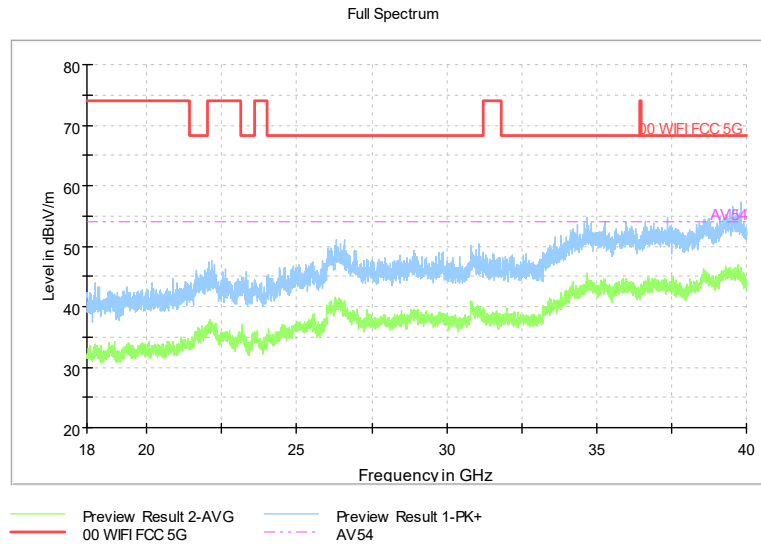
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00-WIFI-FCC-5G              AV54

Comment

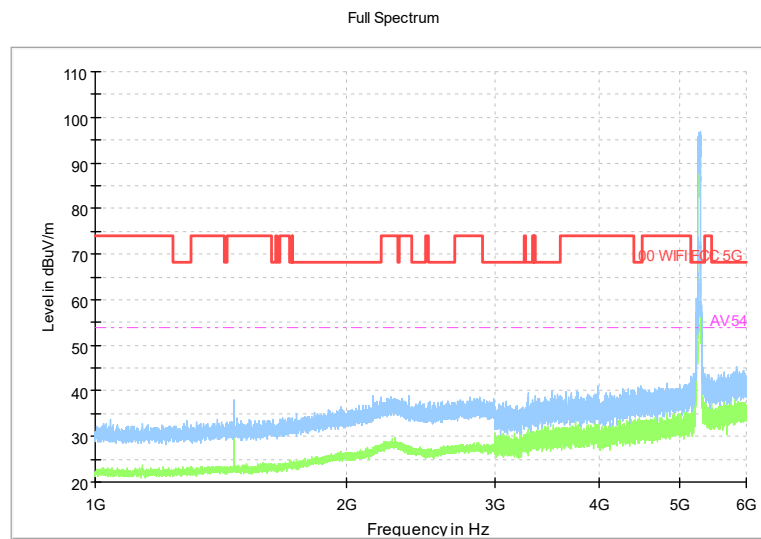
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)

Carrier frequency (MHz): 5310  
Channel No.:62



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11n(HT40)

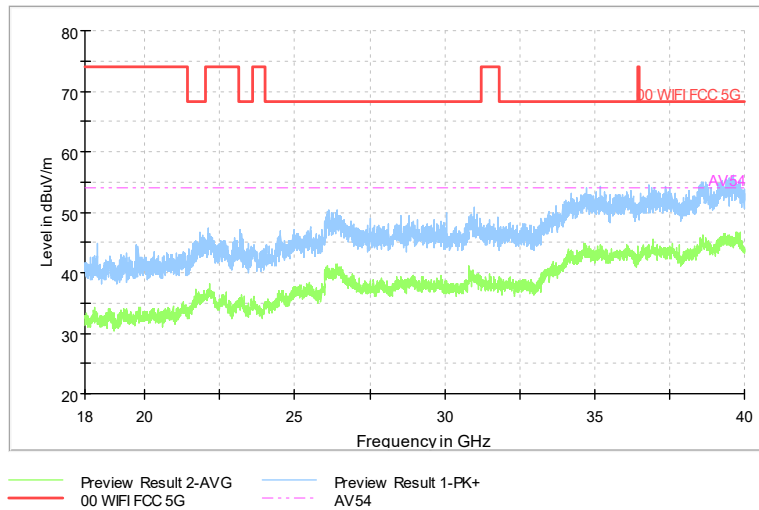
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

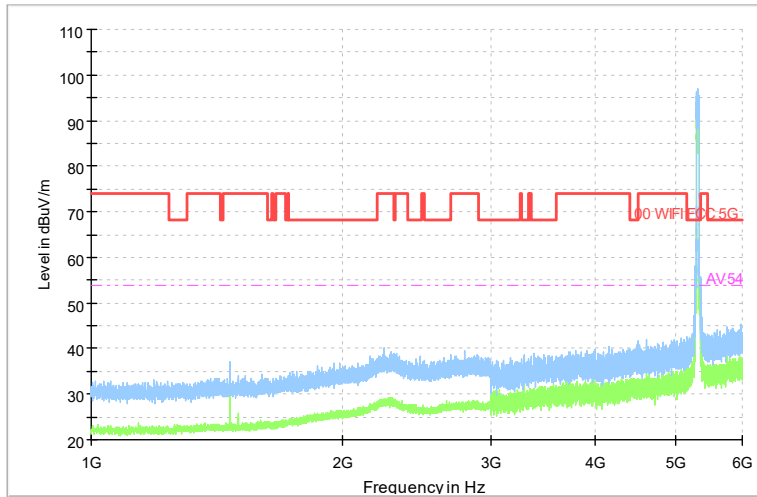
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

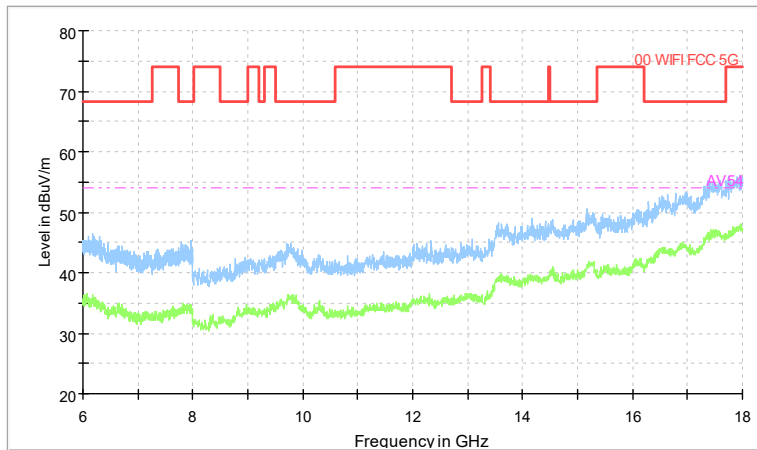
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

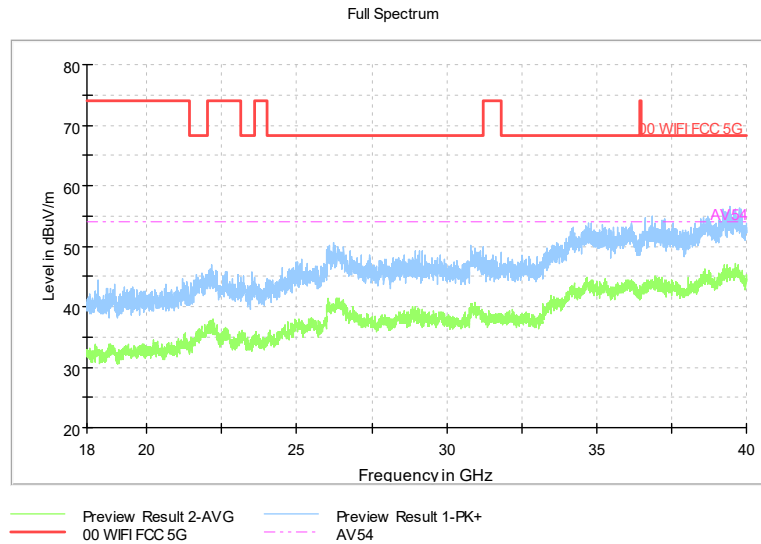
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

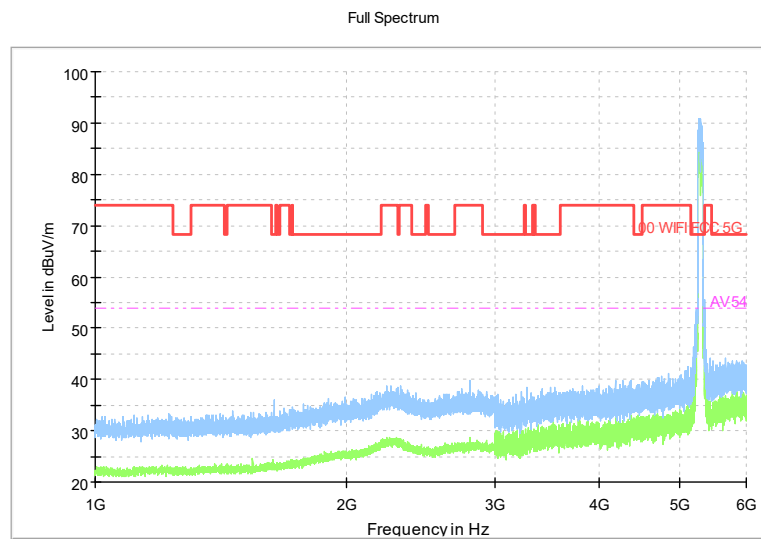
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)

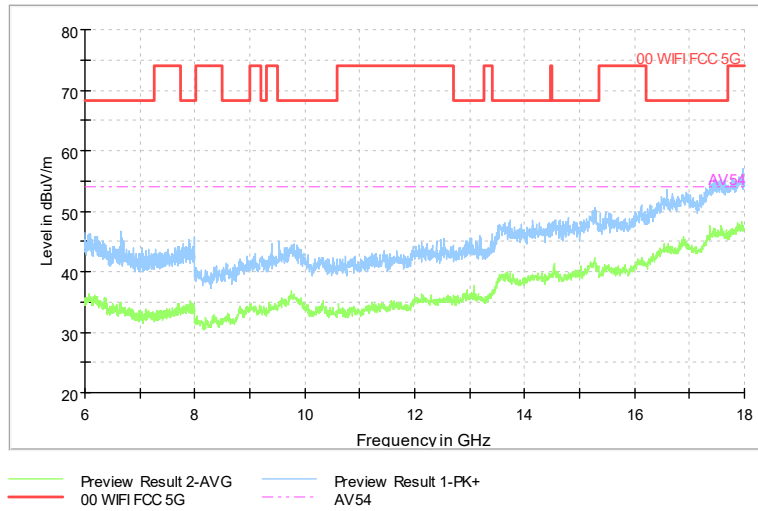
Carrier frequency (MHz): 5290  
 Channel No.:58



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT80)

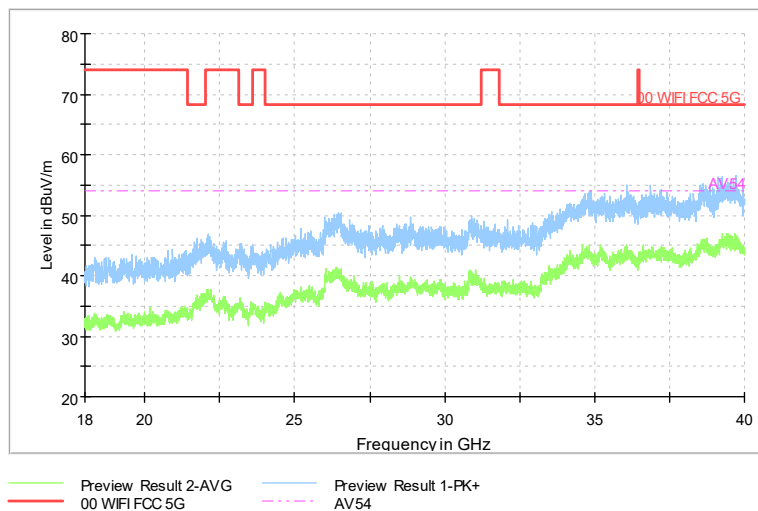
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Full Spectrum



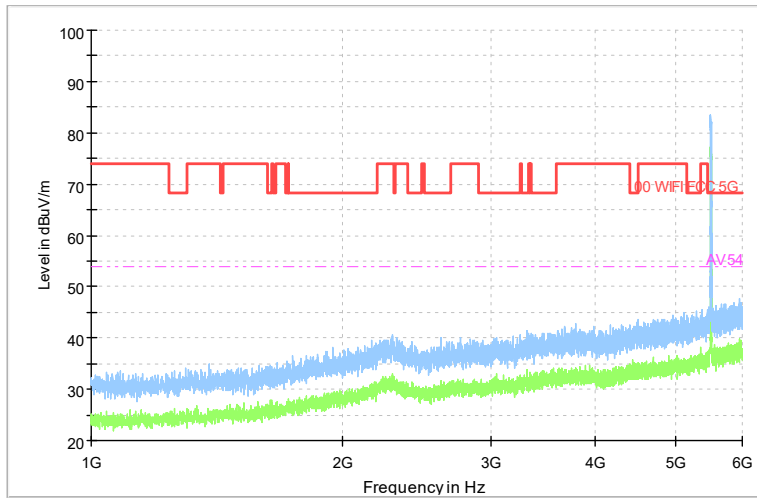
Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Carrier frequency (MHz): 5500  
Channel No.:100



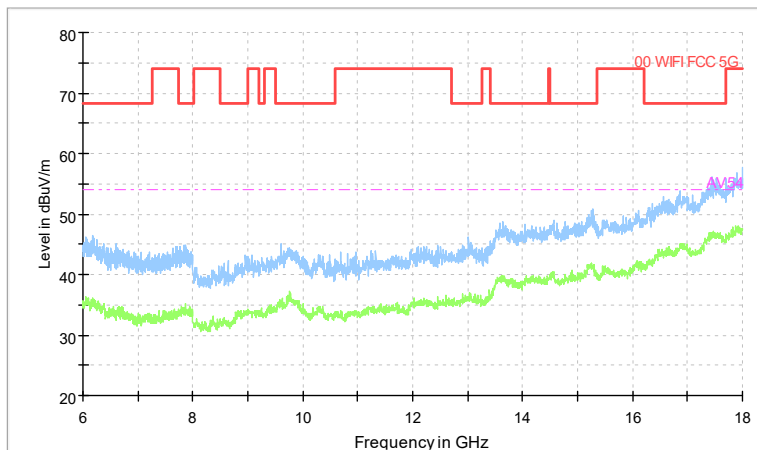
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

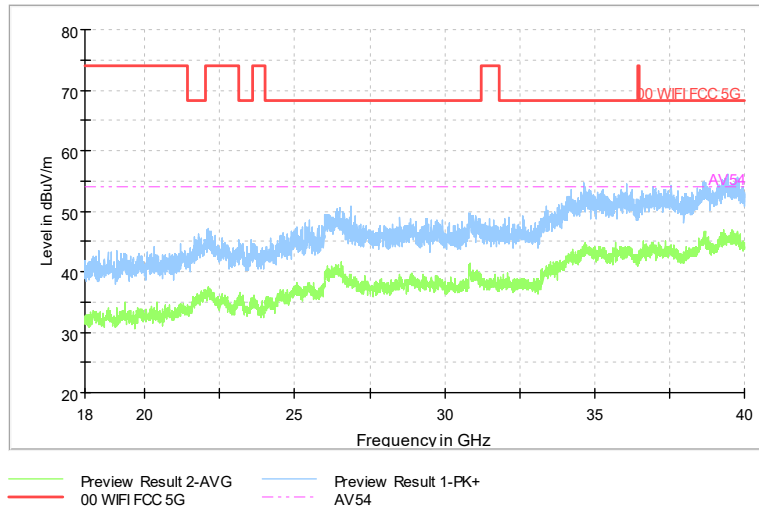


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

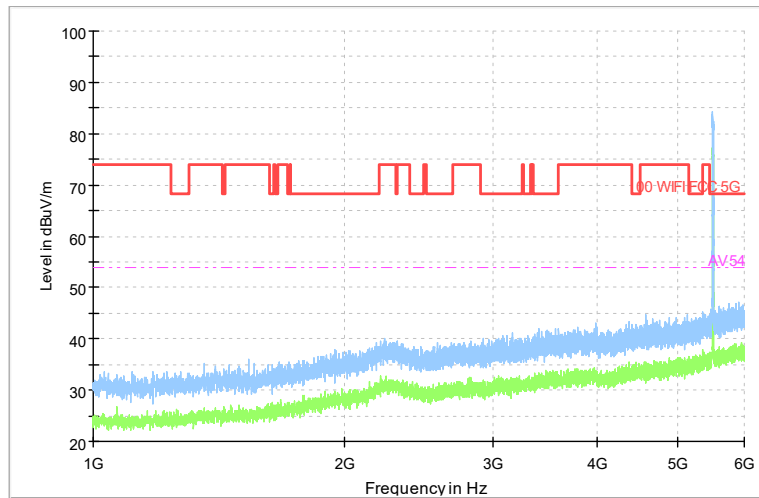
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

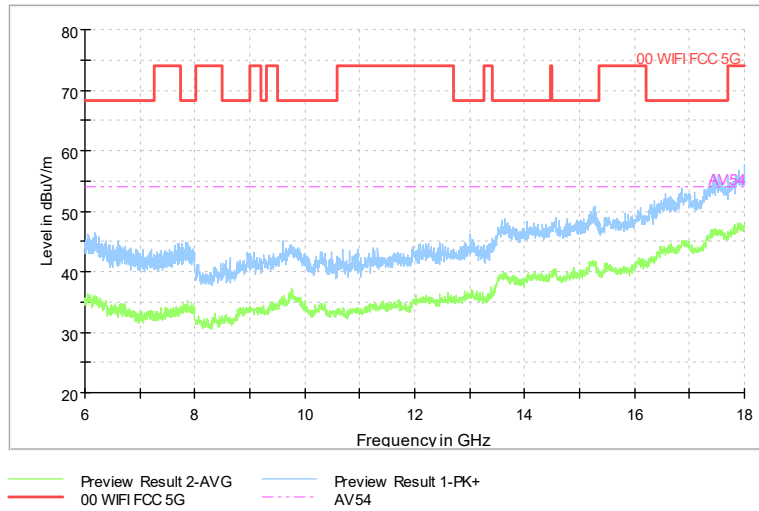
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

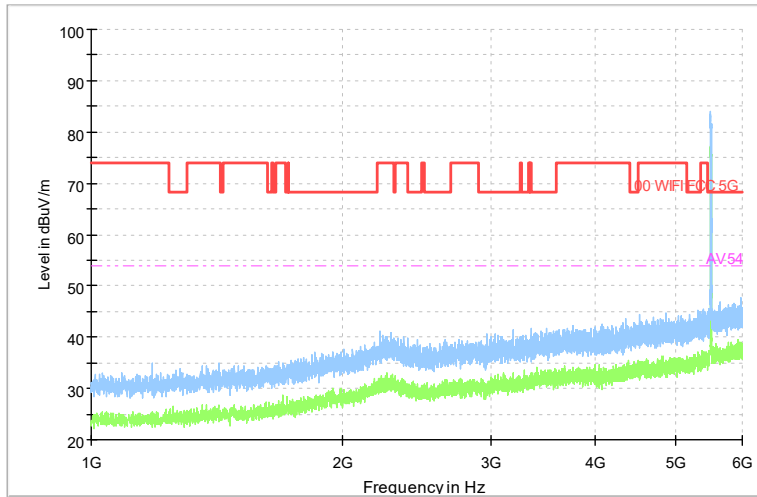
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

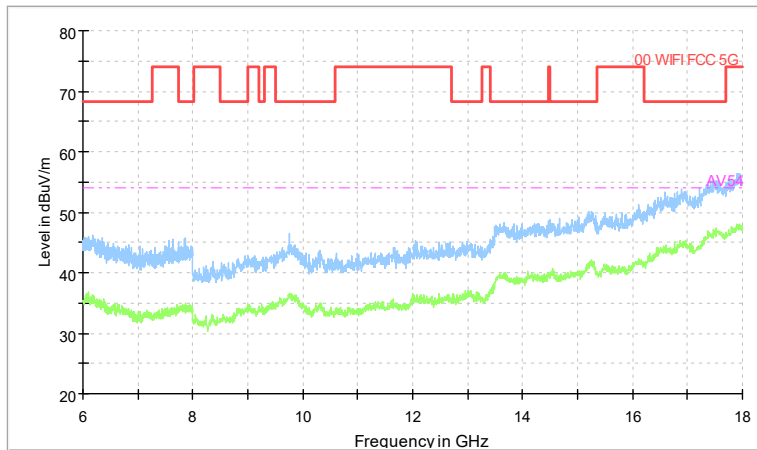
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

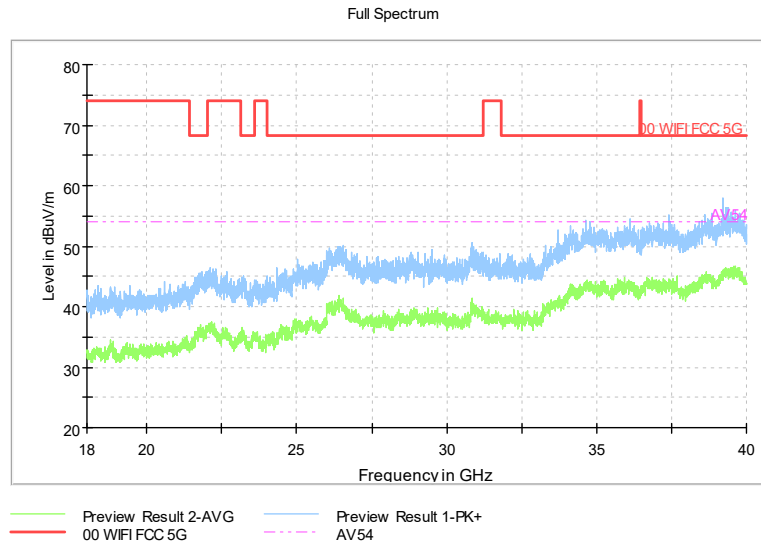
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

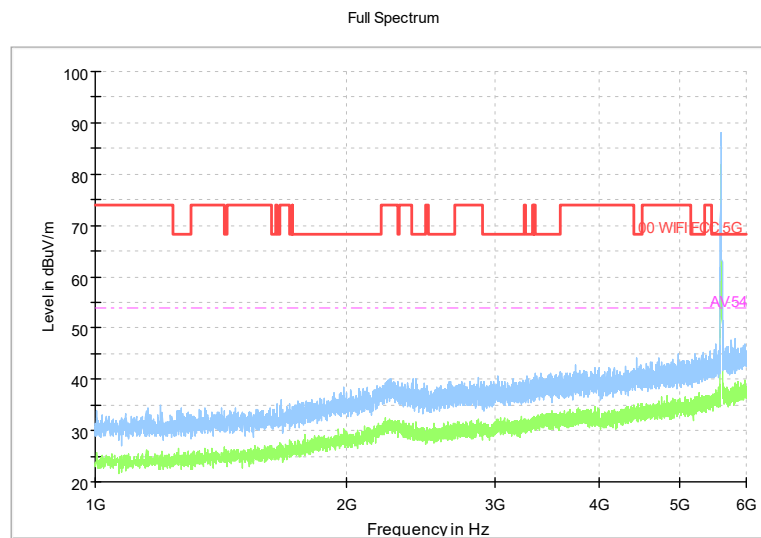
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

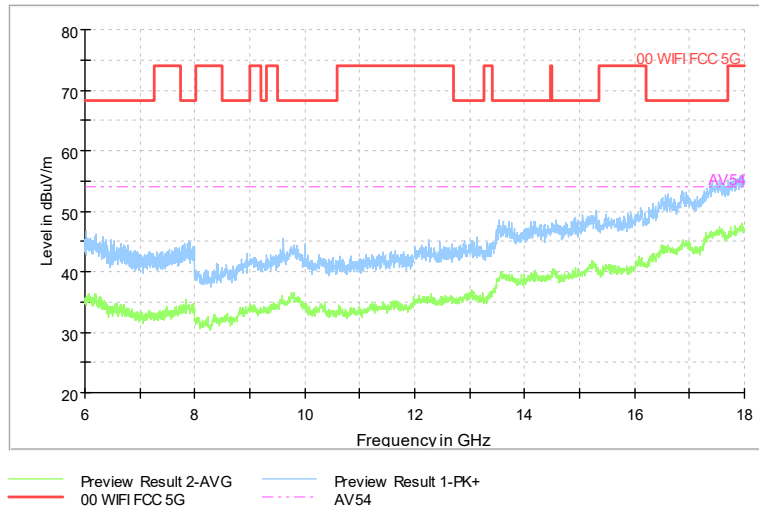
Carrier frequency (MHz): 5600  
Channel No.:120



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

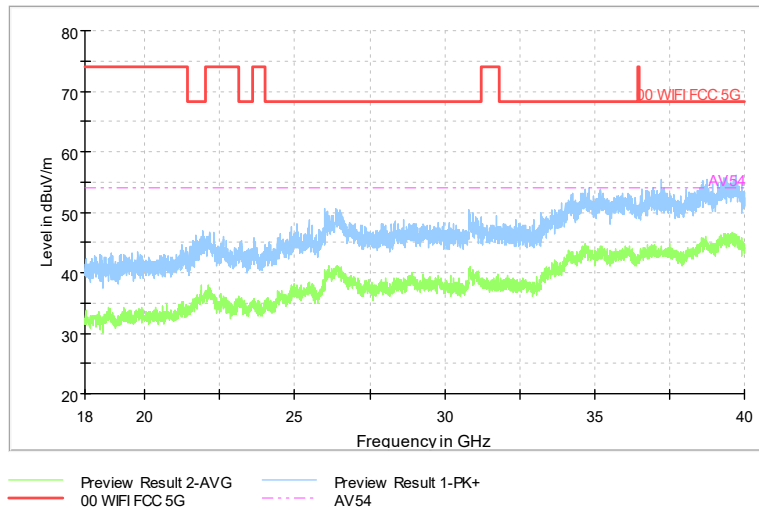
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

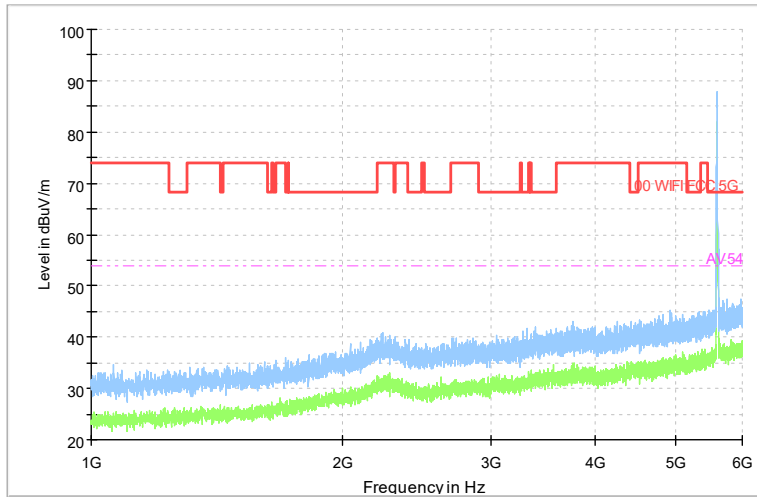
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

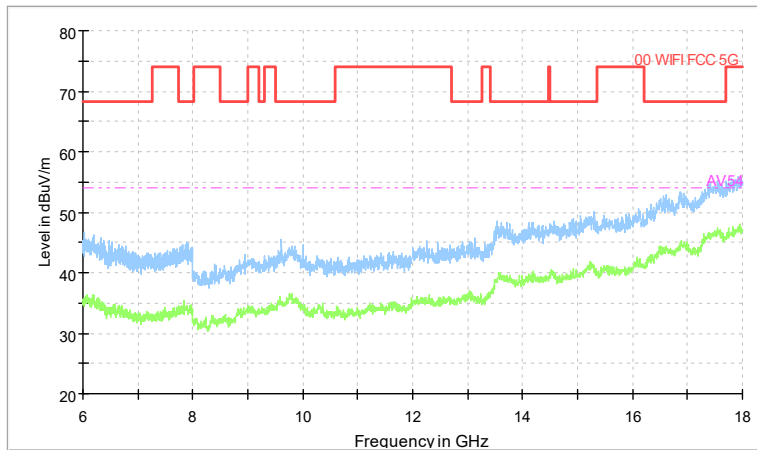
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum

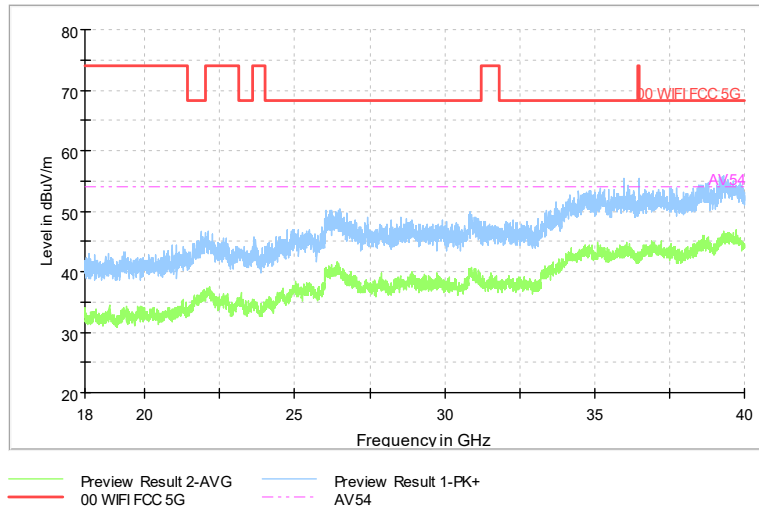


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV/54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

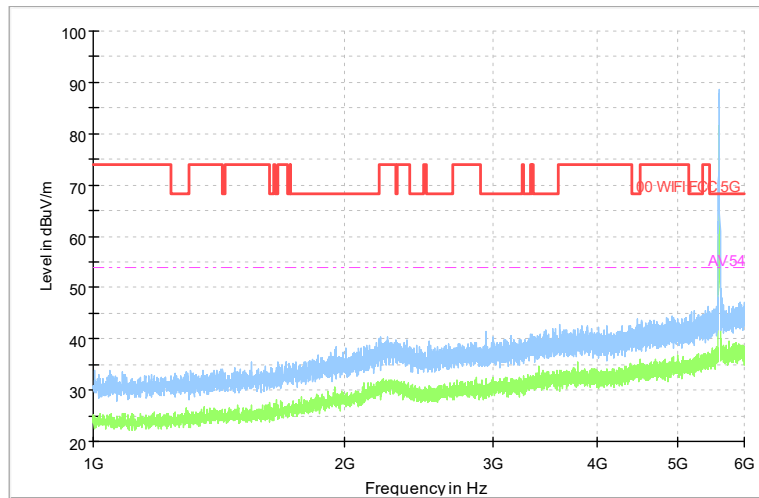
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum

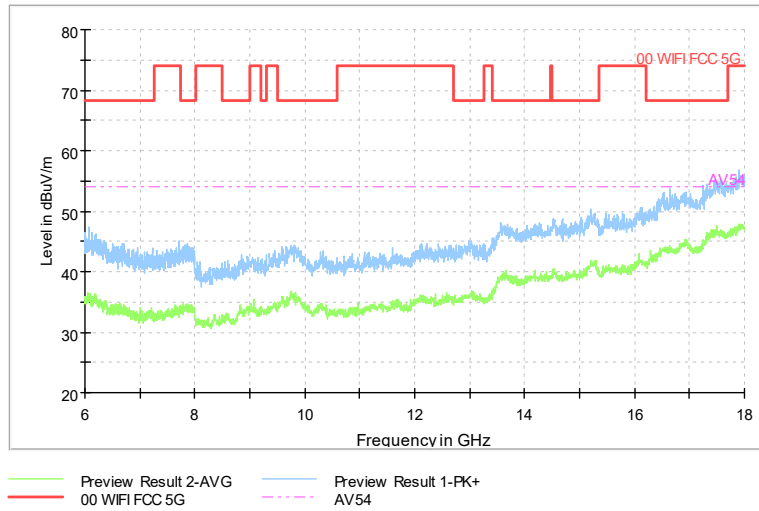


Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)



Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

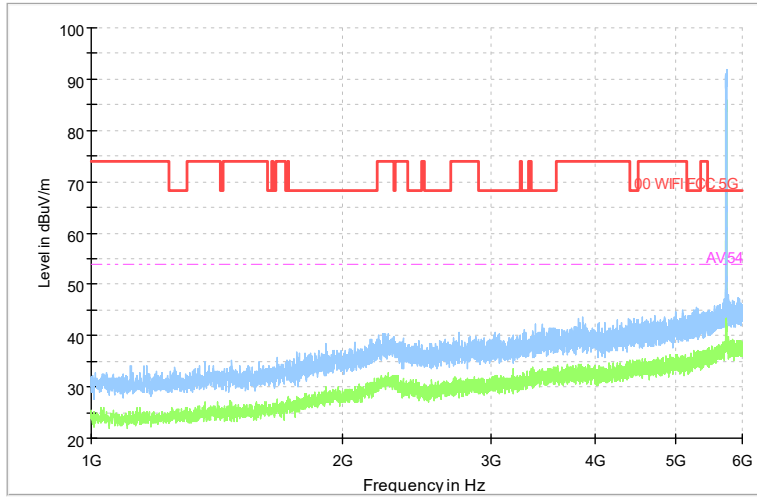


Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5700  
Channel No.:140

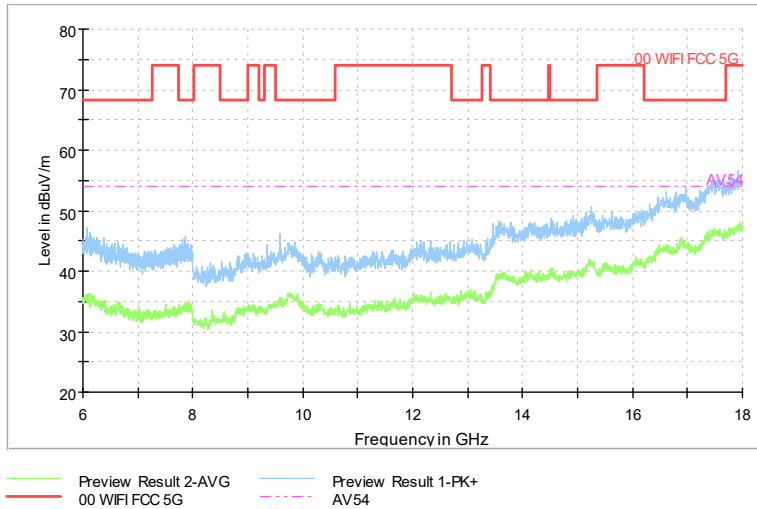
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

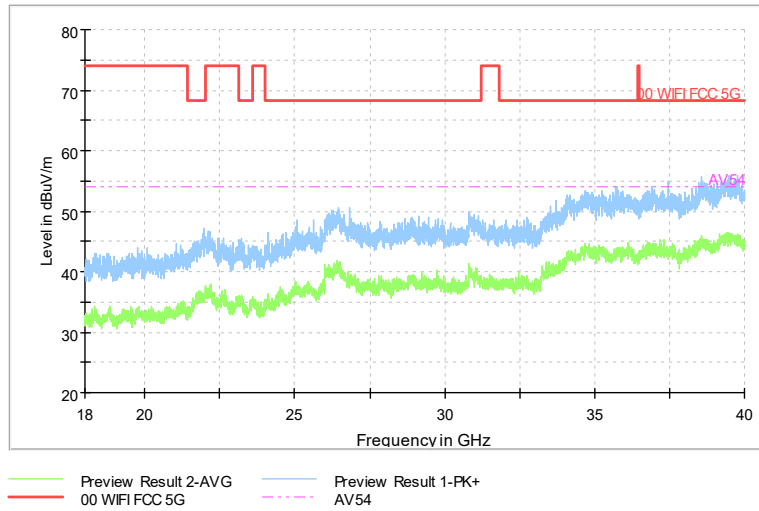
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

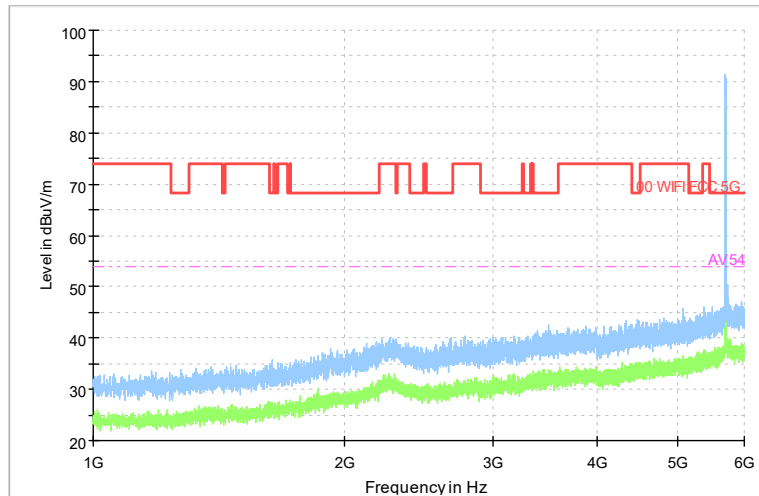
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

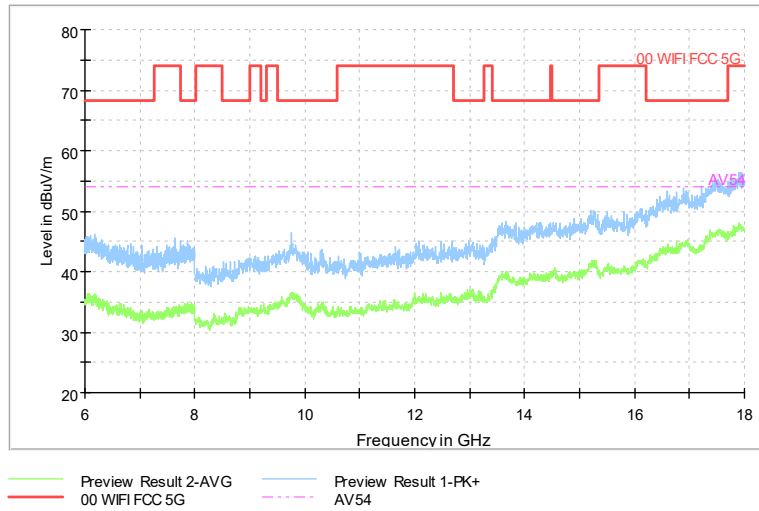
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

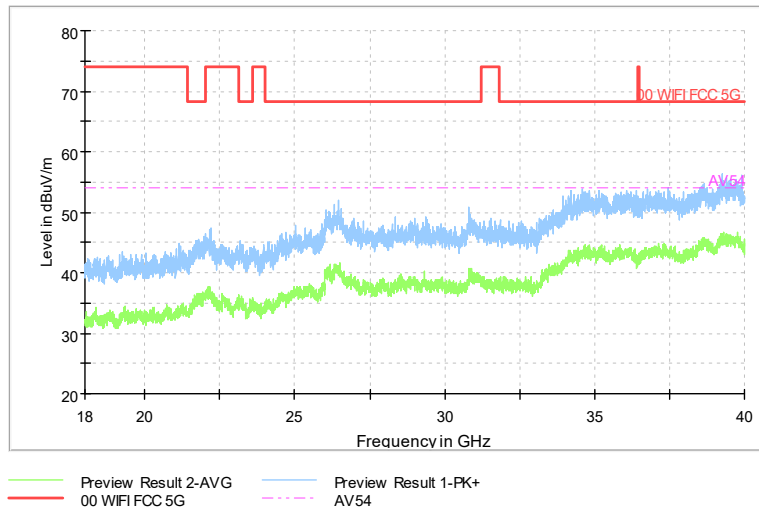
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

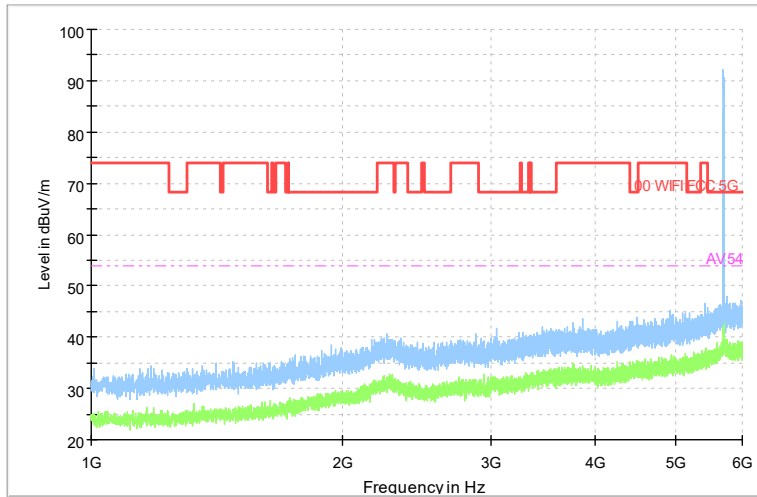
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

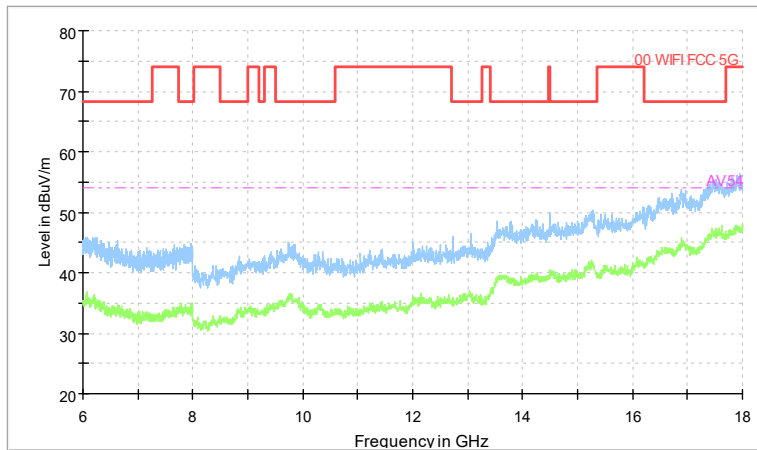
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

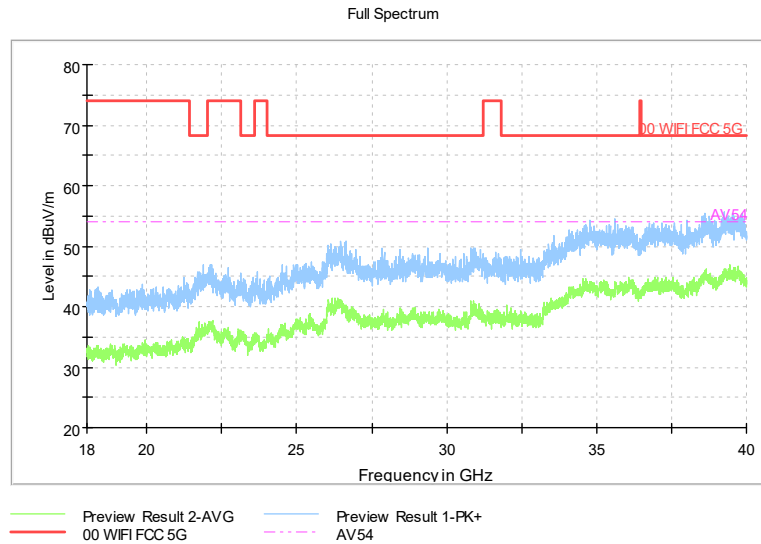
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV 54

Comment

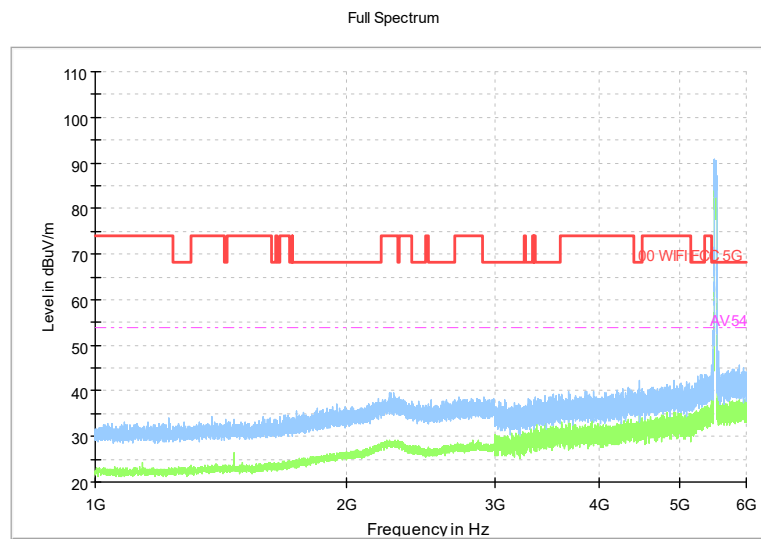
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

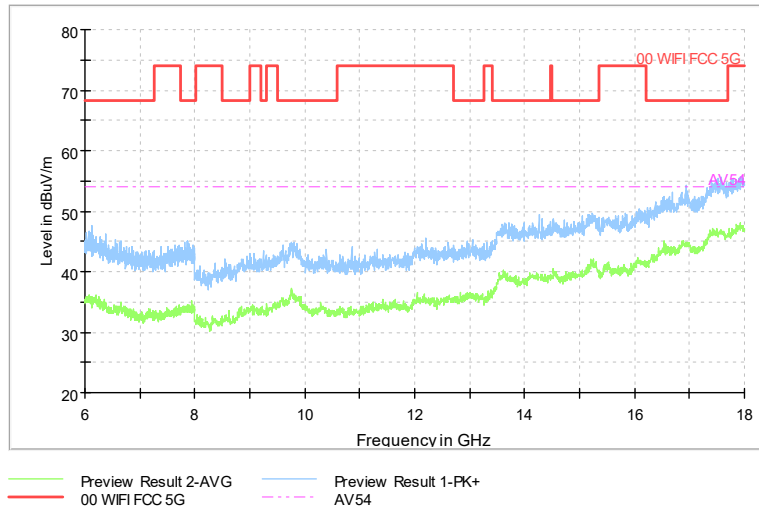
Carrier frequency (MHz): 5510  
 Channel No.:102



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11n(HT40)

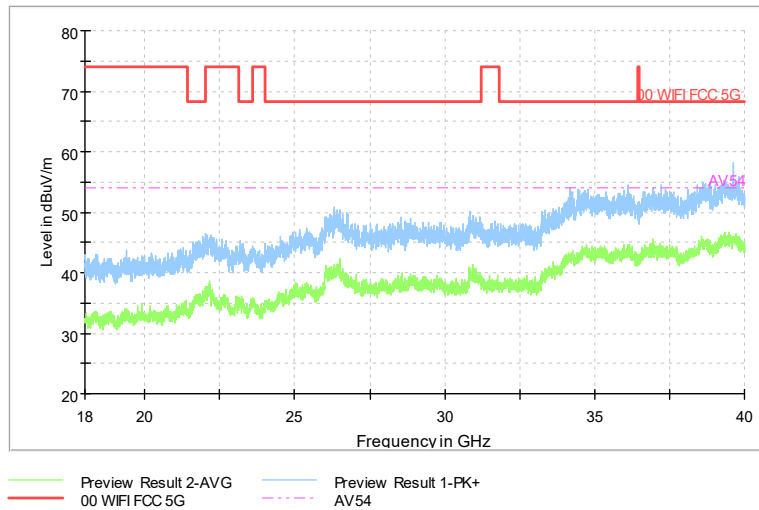
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

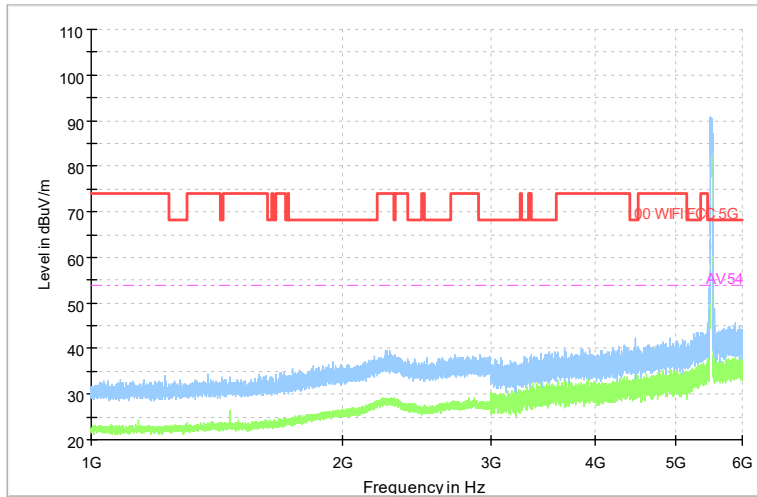
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

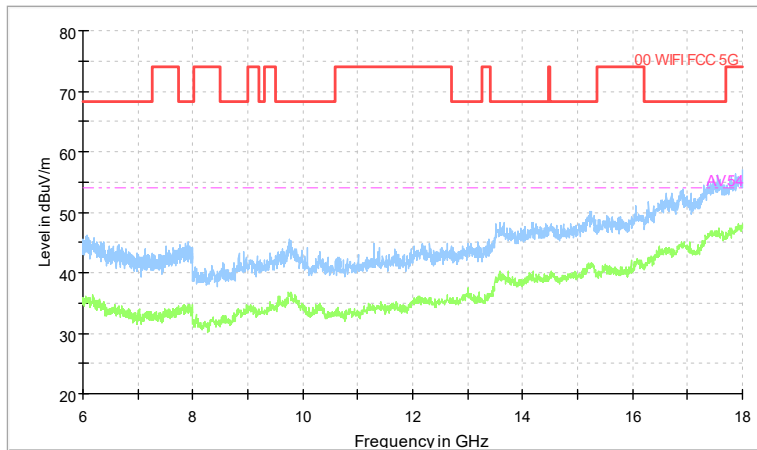
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum

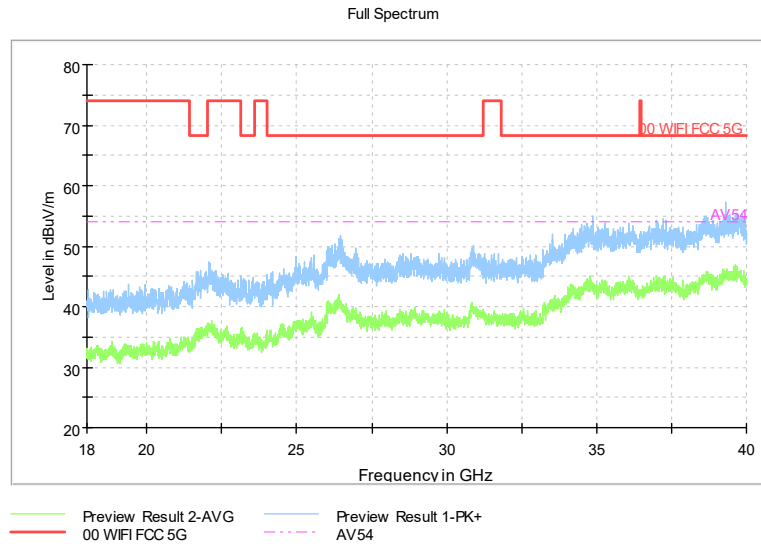


Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

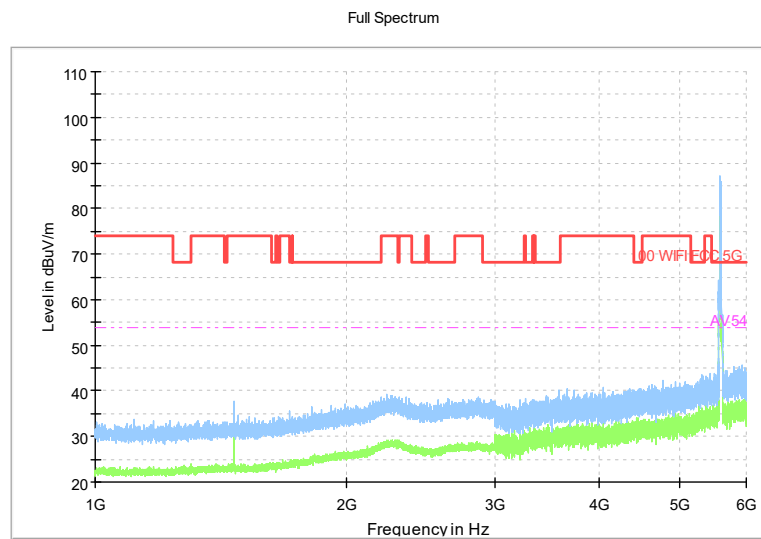




Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

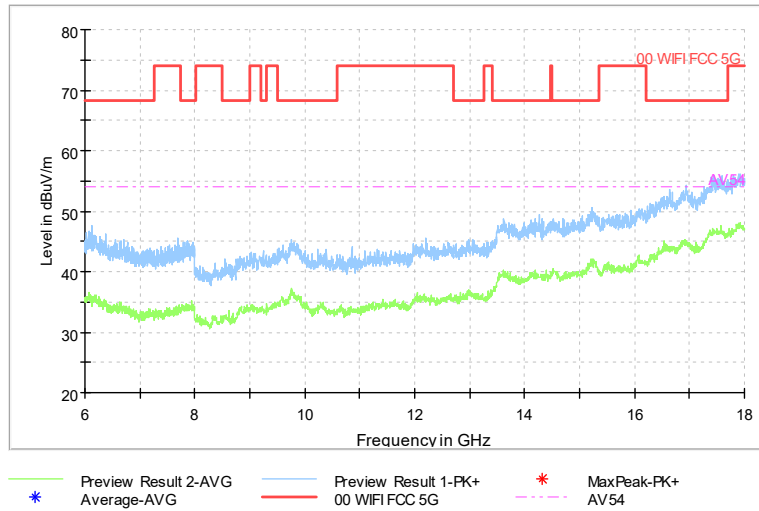
Carrier frequency (MHz): 5590  
Channel No.:118



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

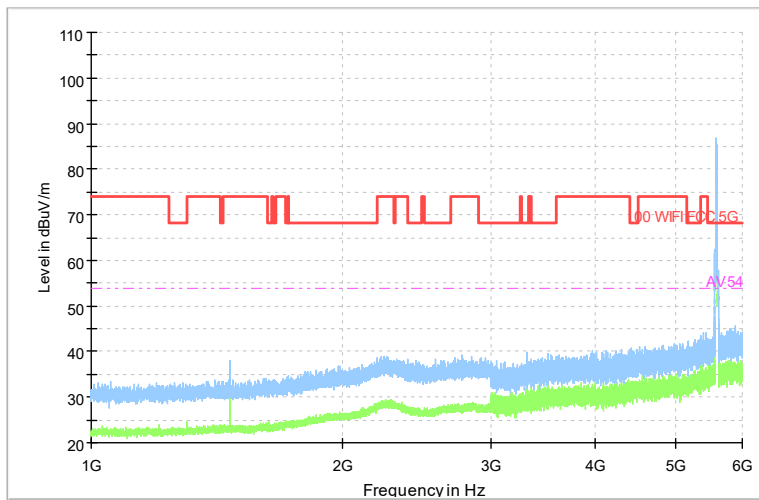
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

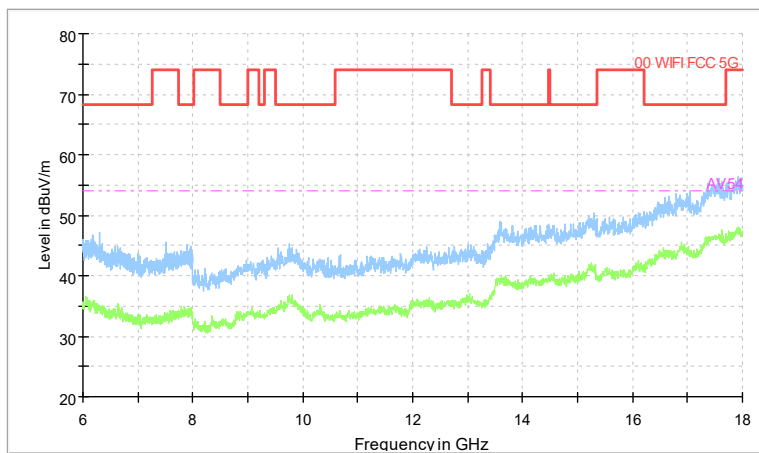
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

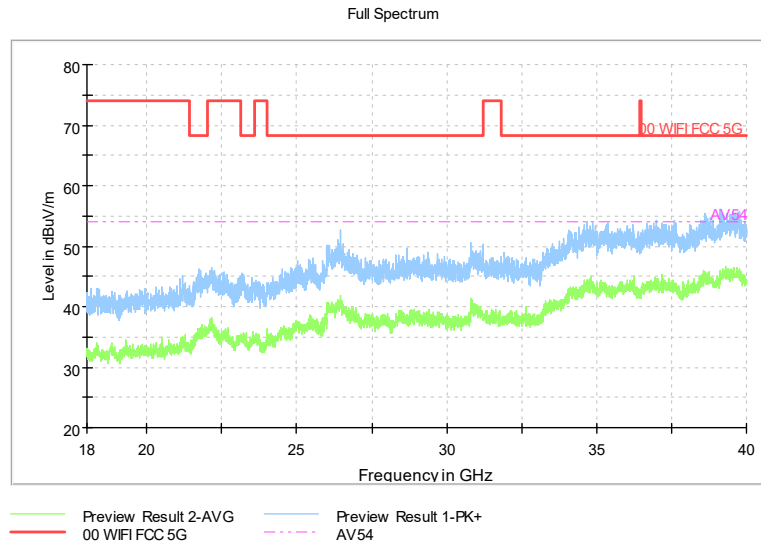
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00-WIFI-FCC-5G              AV54

Comment

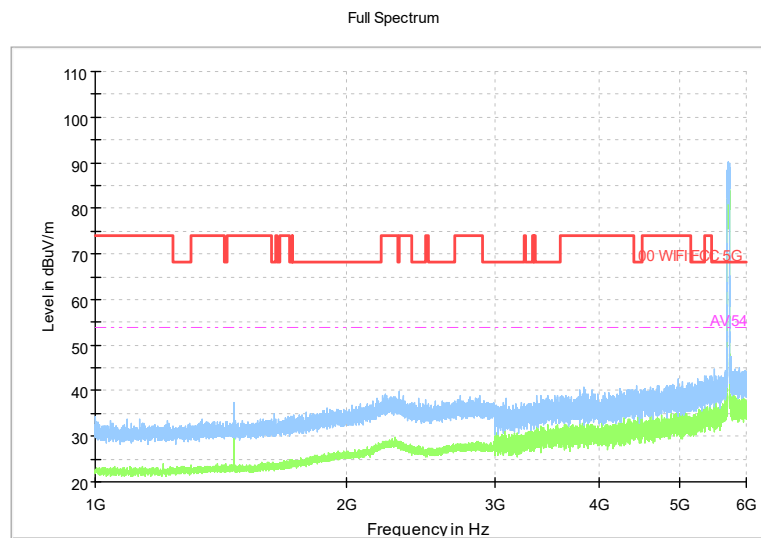
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)

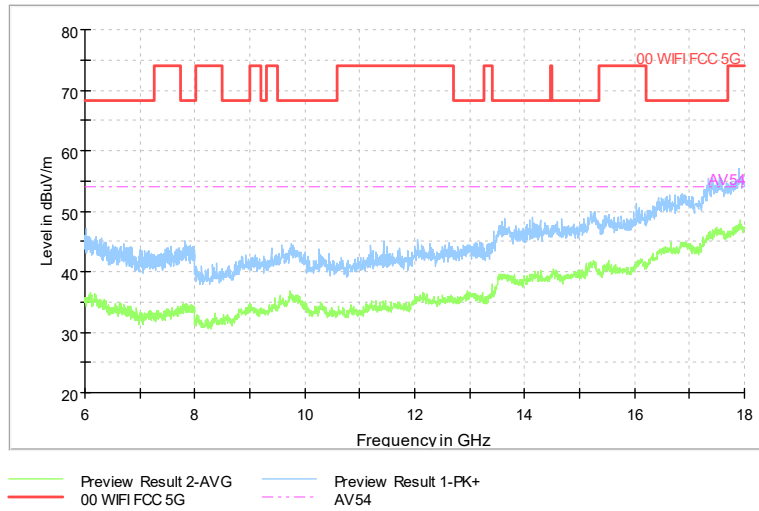
Carrier frequency (MHz): 5670  
 Channel No.:134



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11n(HT40)

Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

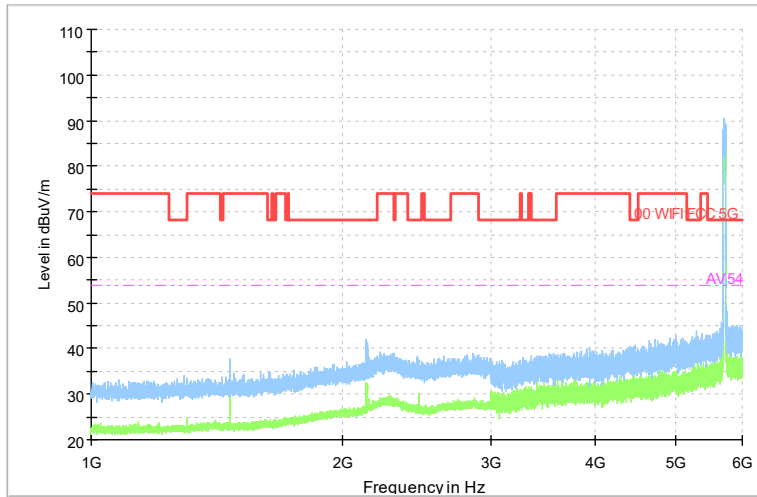
Full Spectrum



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

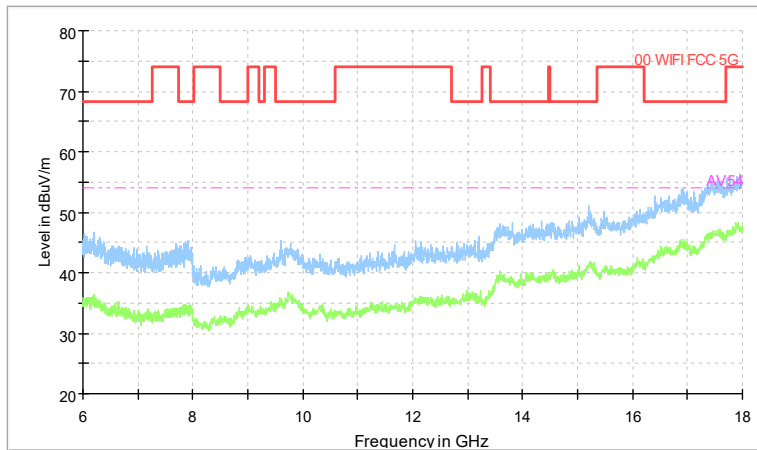
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

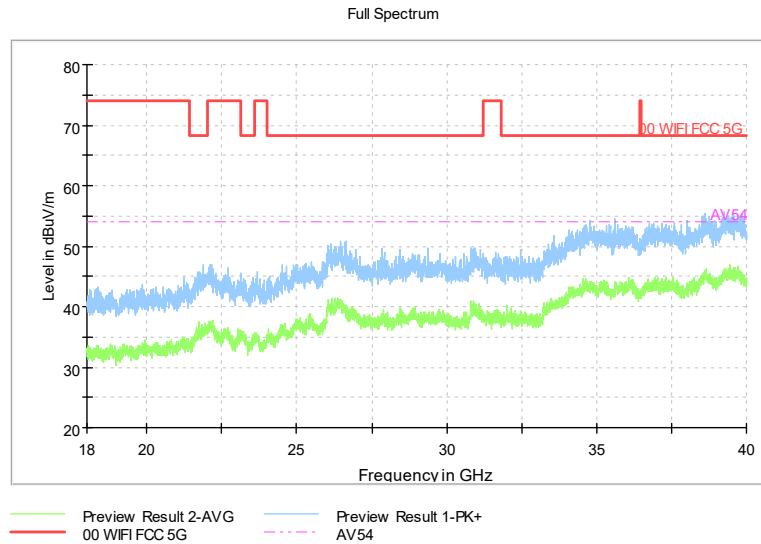
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+  
— 00 WIFI FCC 5G        - - - AV54

Comment

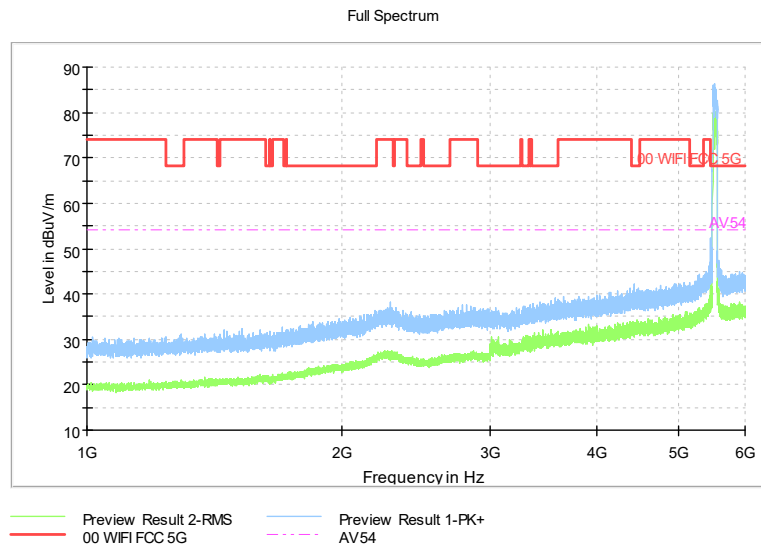
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)



Comment

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT40)

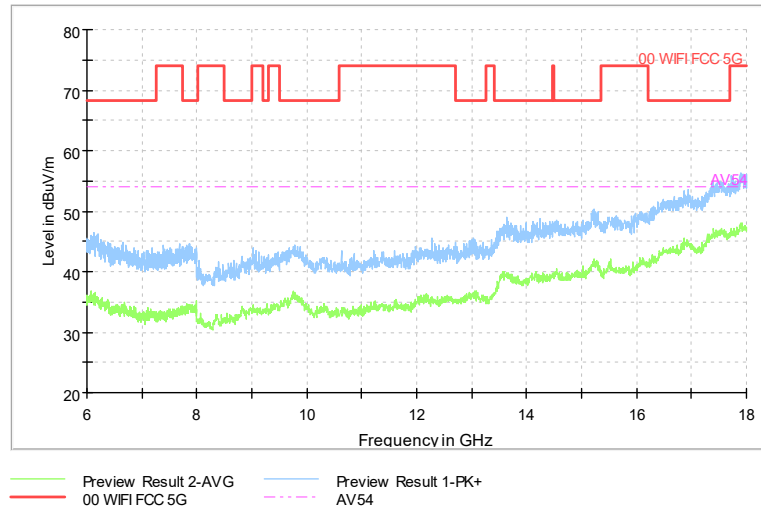
Carrier frequency (MHz): 5530  
 Channel No.:106



Comment

Frequency Range: 1GHz -6GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT80)

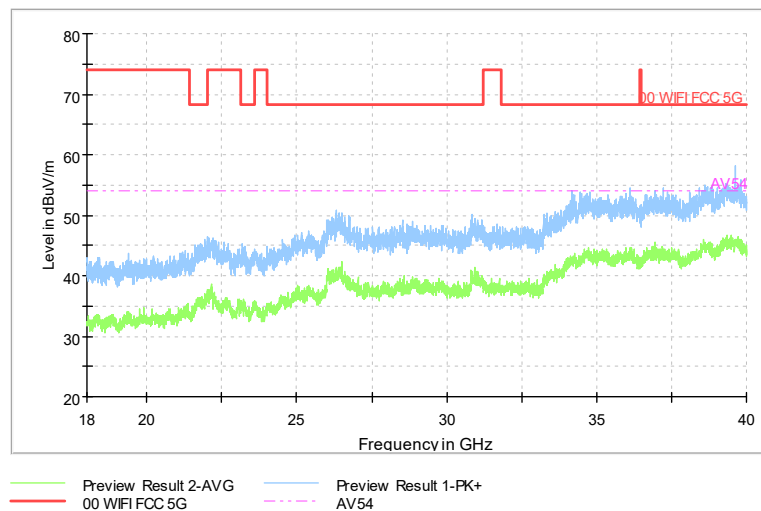
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Full Spectrum



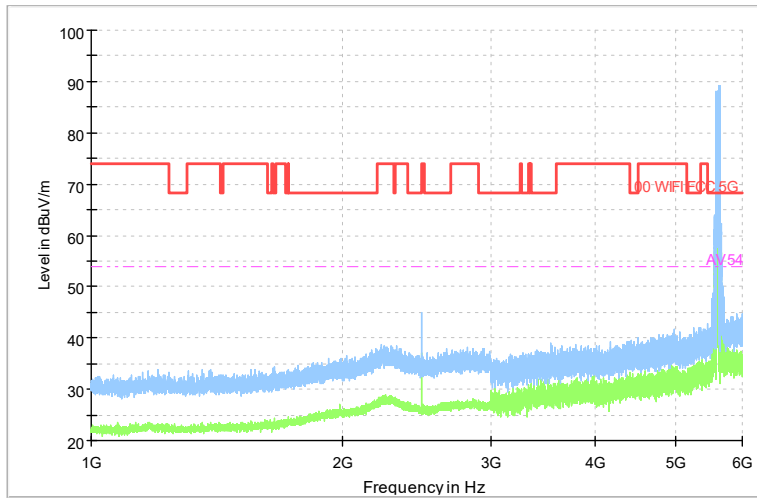
Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Carrier frequency (MHz): 5610  
Channel No.:122



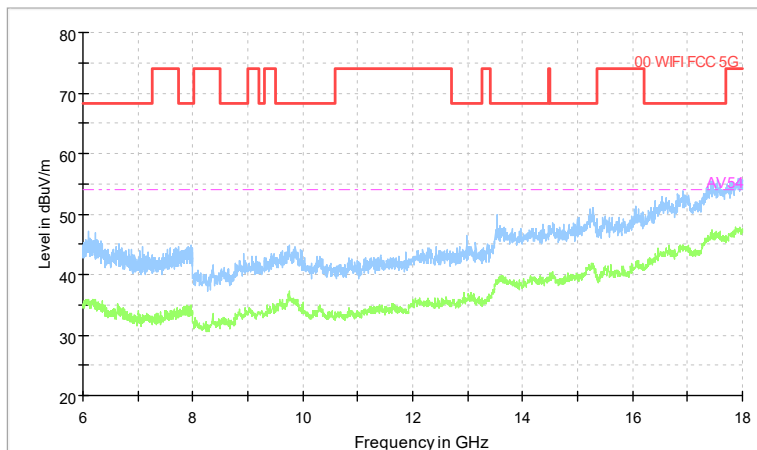
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

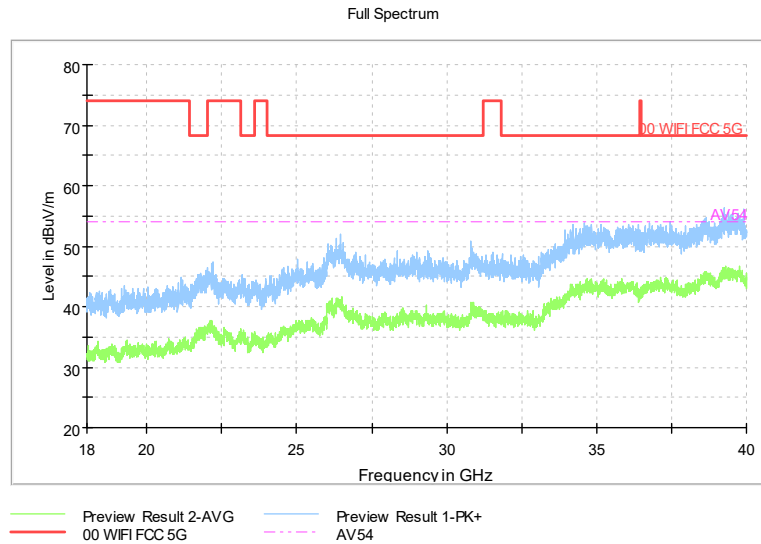
Full Spectrum



Preview Result 2-AVG      Preview Result 1-PK+  
00 WIFI FCC 5G              AV54

Comment

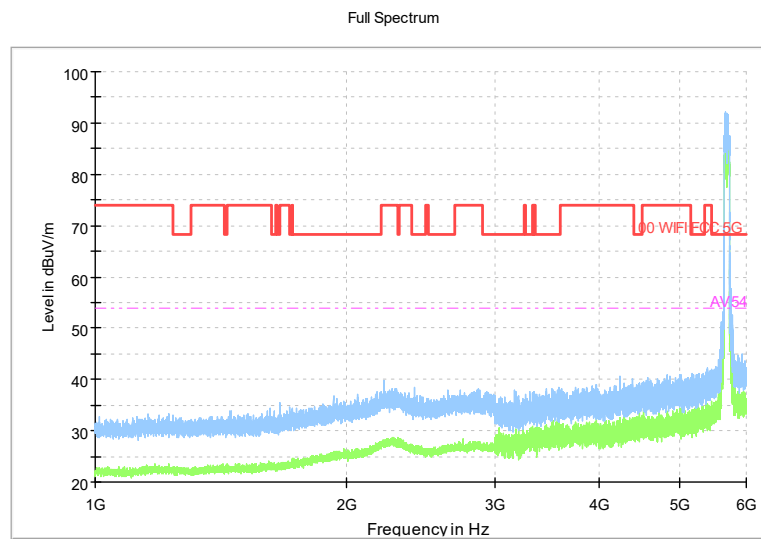
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)



Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

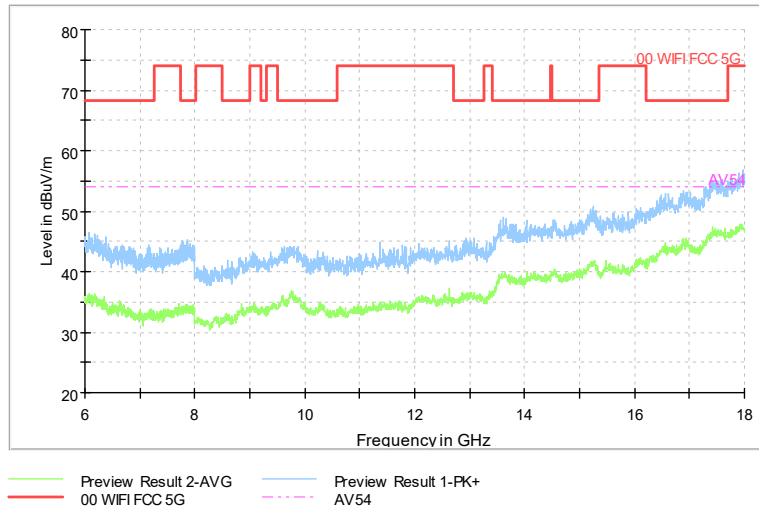
Carrier frequency (MHz): 5690  
Channel No.:138



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

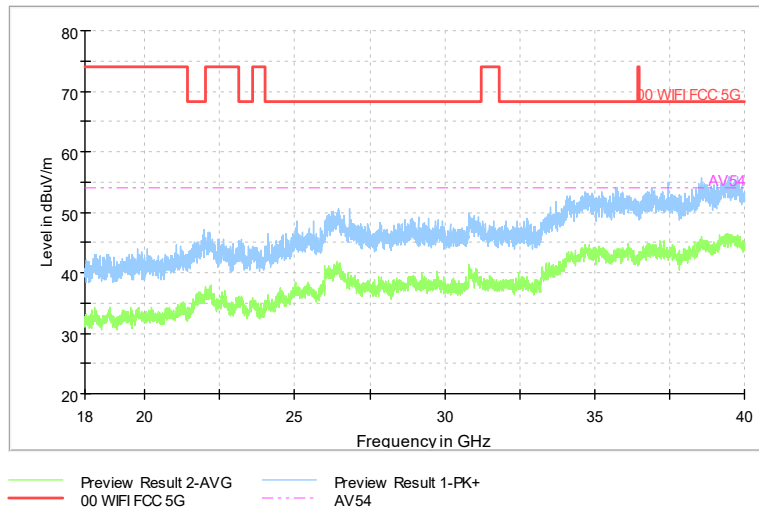
Full Spectrum



Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Full Spectrum



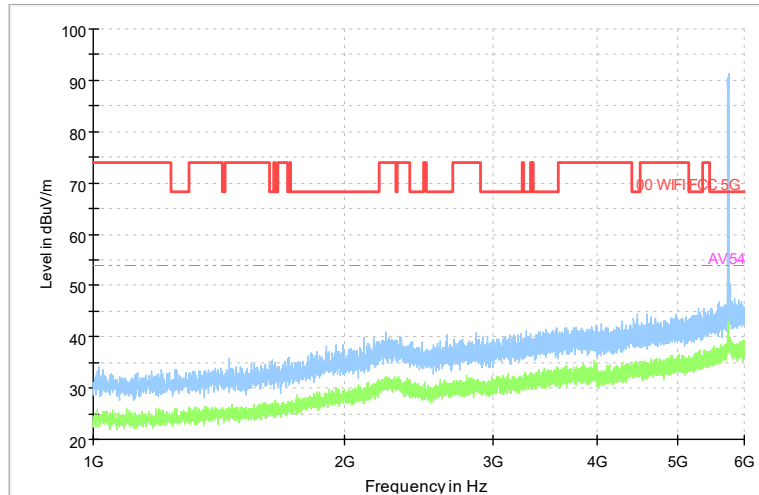
Comment

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Carrier frequency (MHz): 5745

Channel No.:149

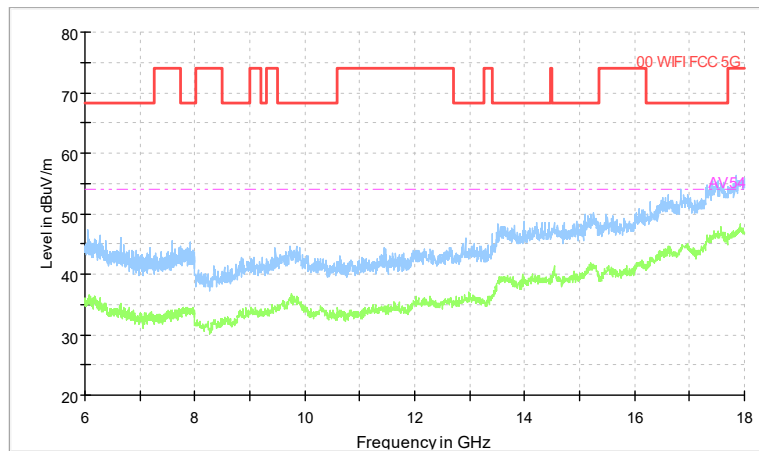
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



Preview Result 2-AVG (Green line)  
00 WIFI FCC 5G (Red line)  
Preview Result 1-PK+ (Blue line)  
AV54 (Magenta dashed line)

Comment

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a