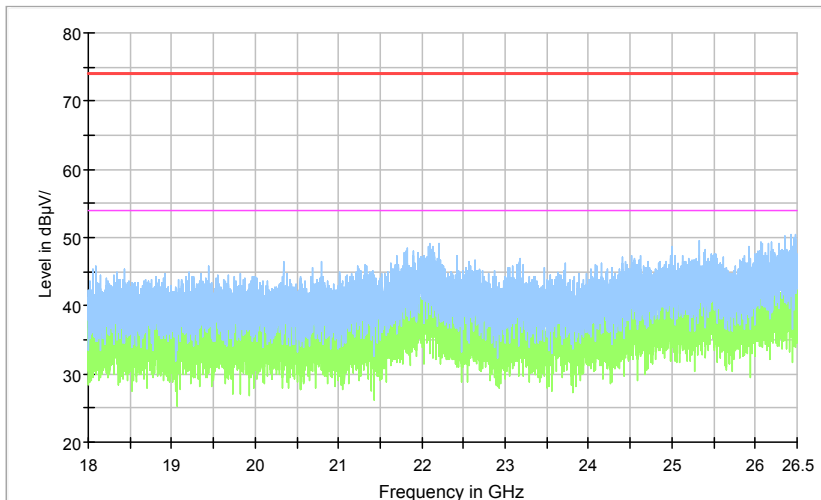


Full Spectrum

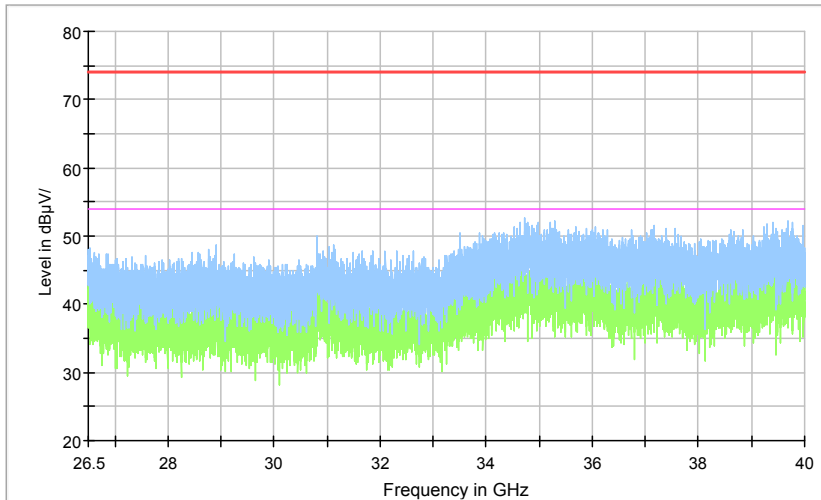


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

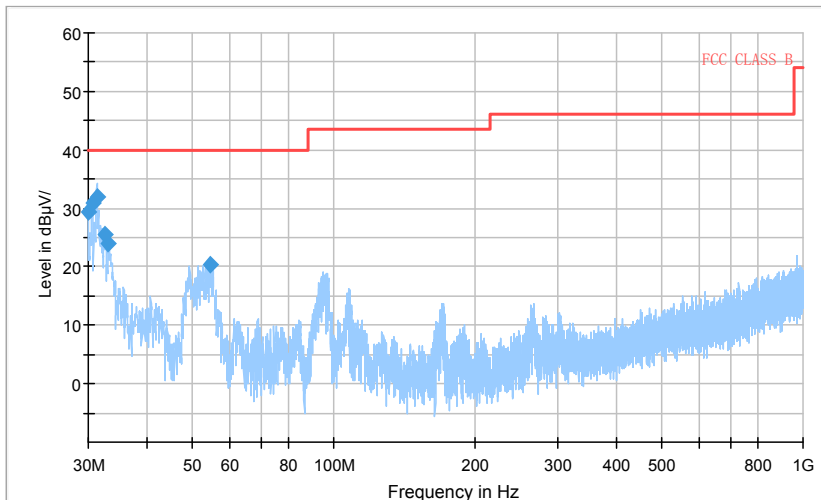


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

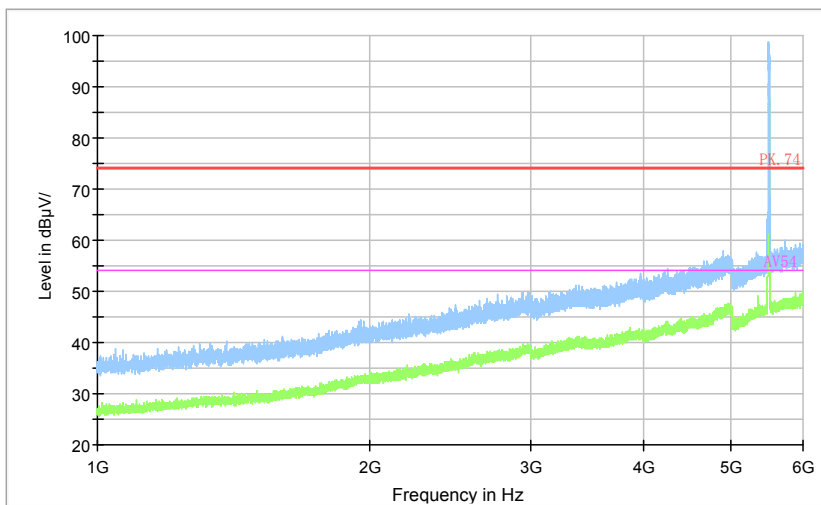


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(HT20)

Full Spectrum

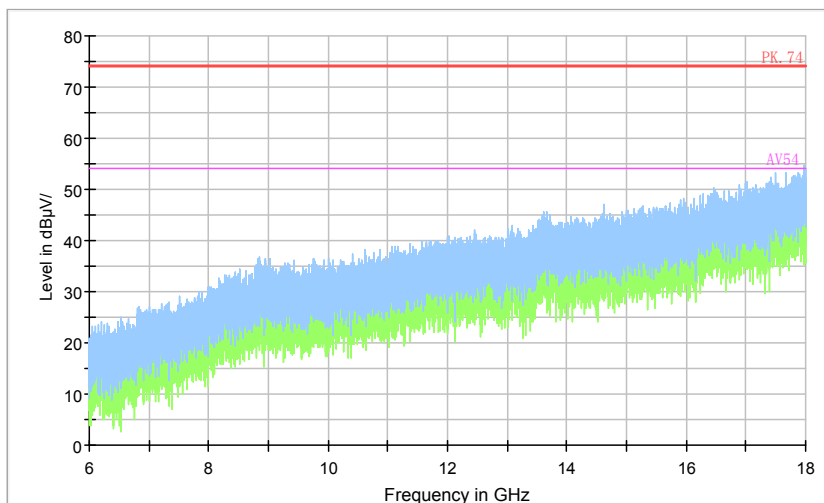


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

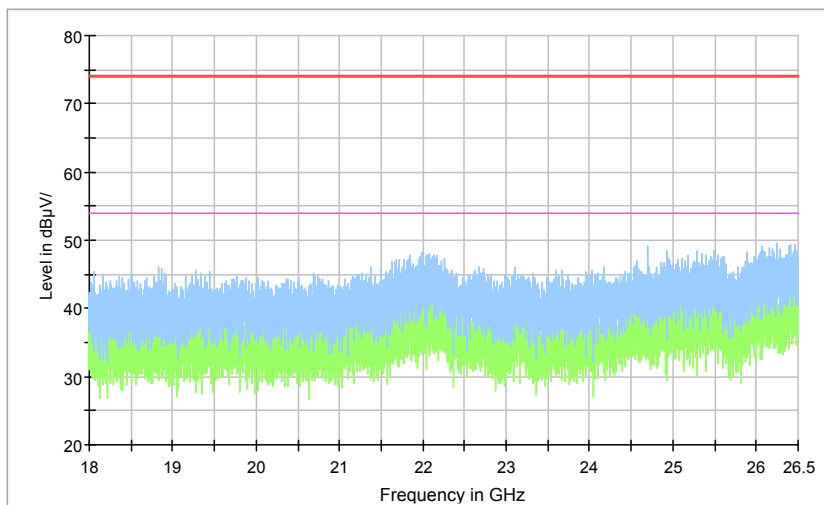


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

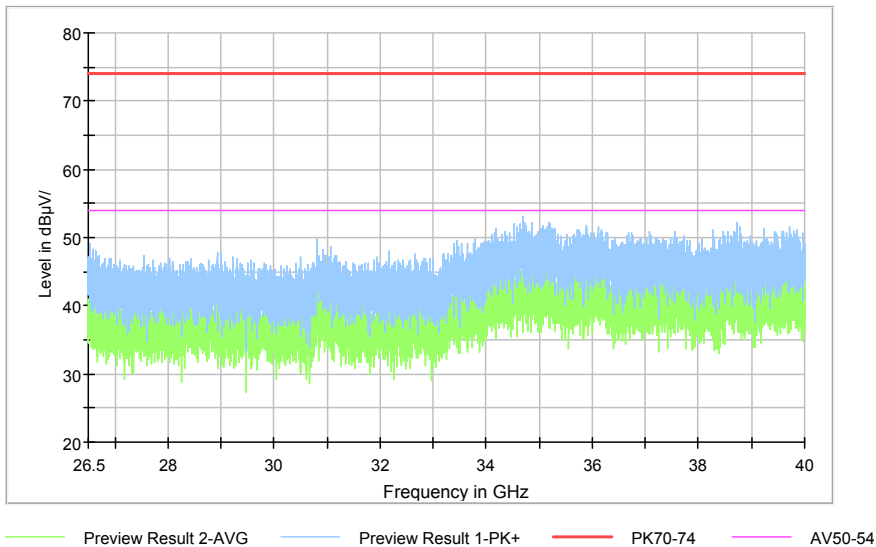


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Full Spectrum

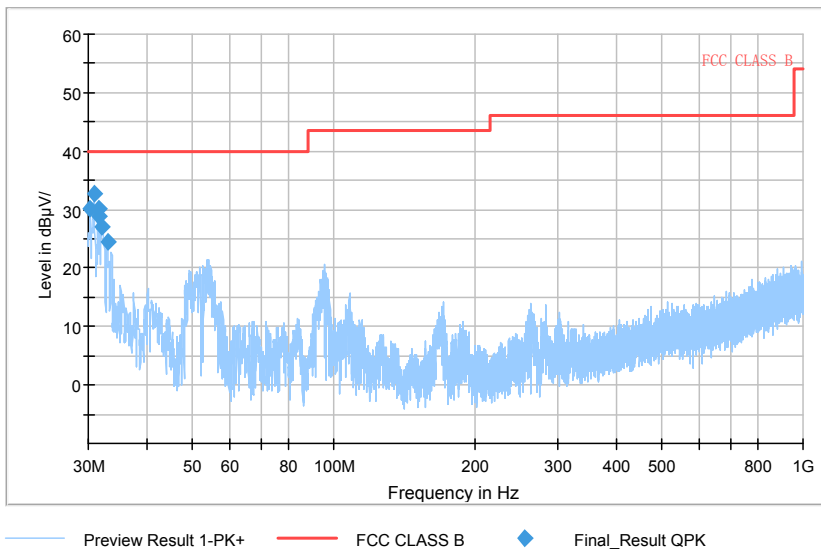


Comment

Frequency Range: 26.5GHz -40GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11ac(HT20)

Carrier frequency (MHz): 5580  
 Channel No.:116

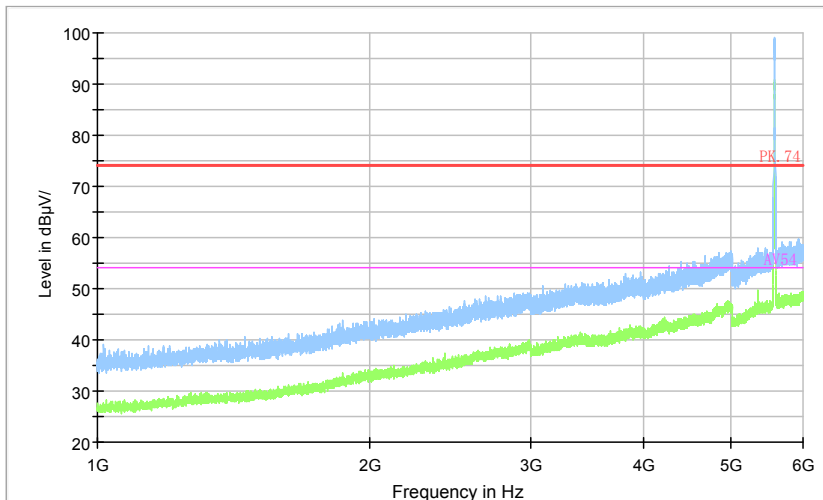
Full Spectrum



Comment

Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11a

Full Spectrum

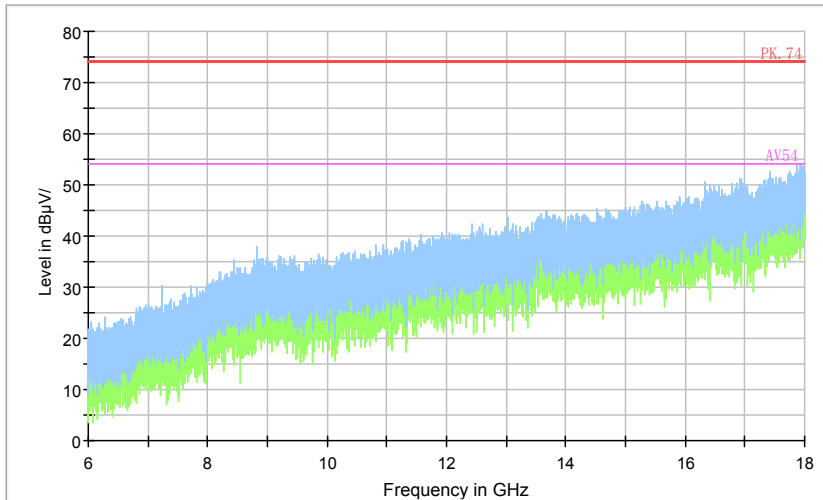


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

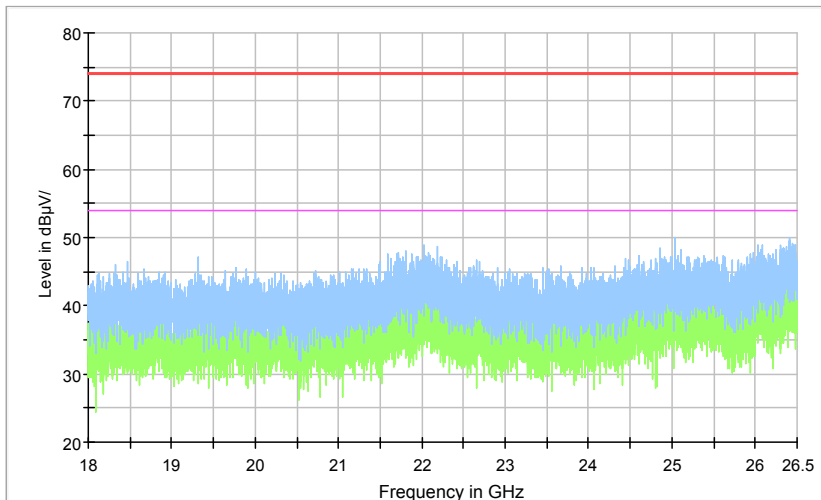


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

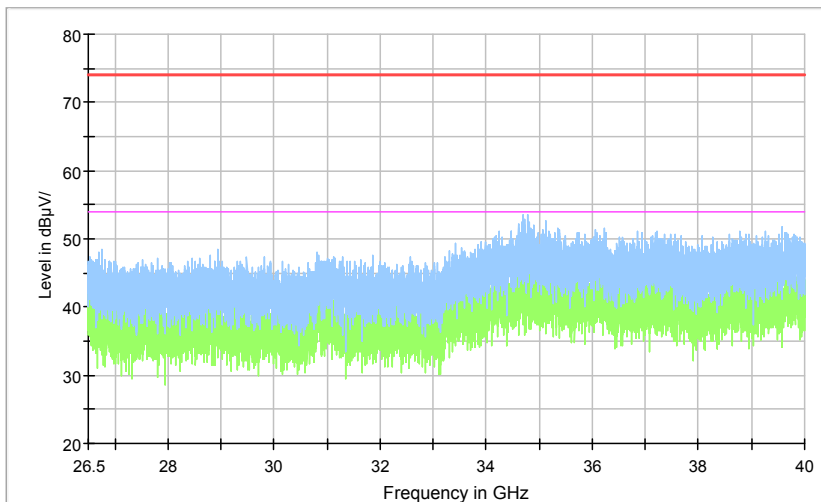


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

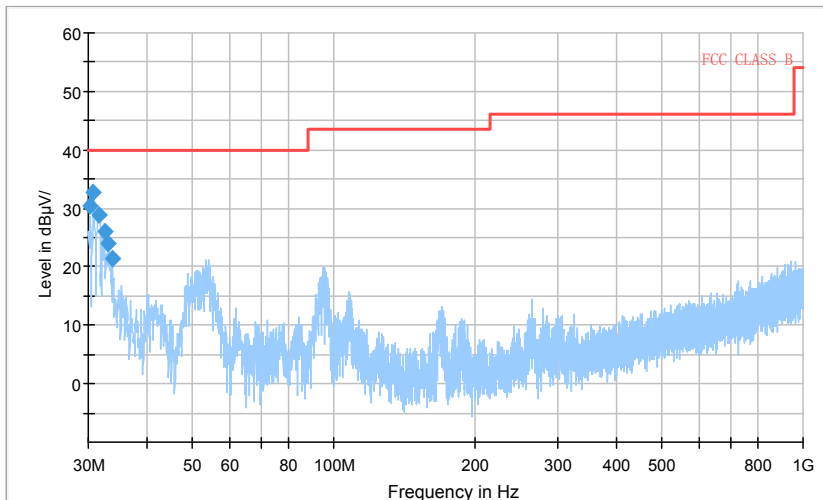


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

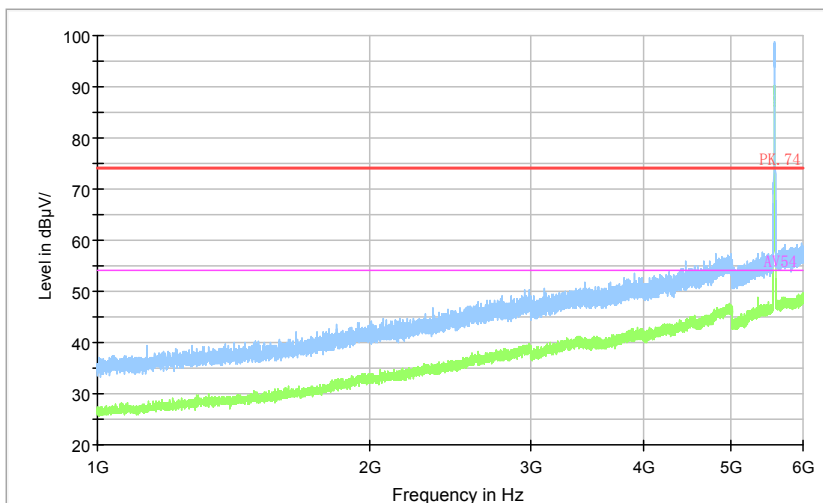


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n

Full Spectrum

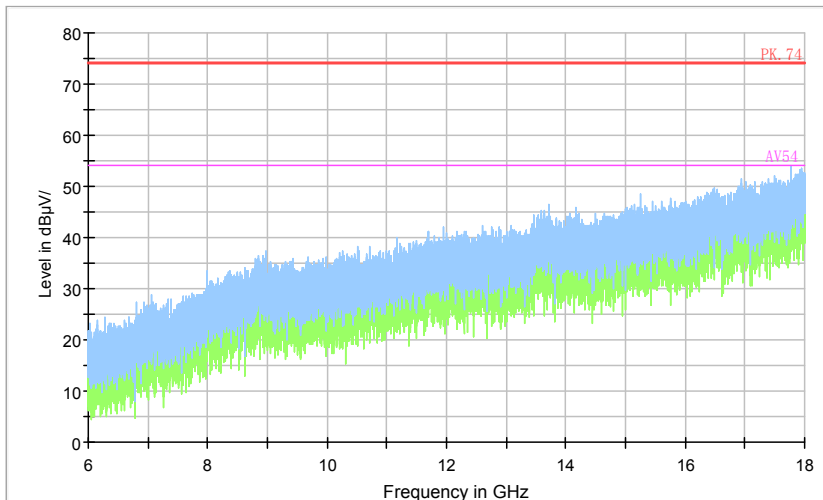


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

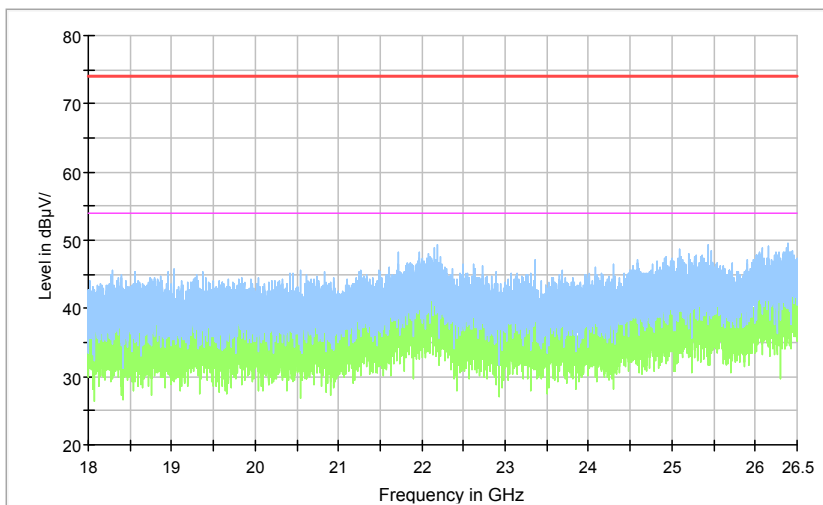


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum



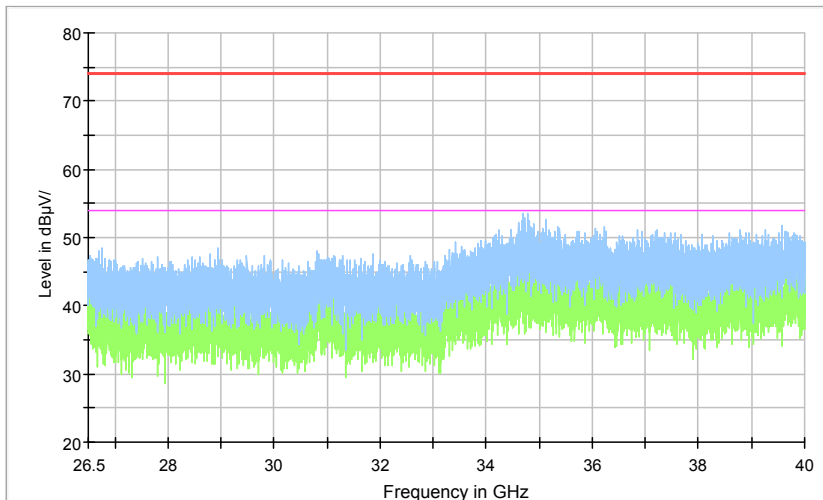
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n



Full Spectrum

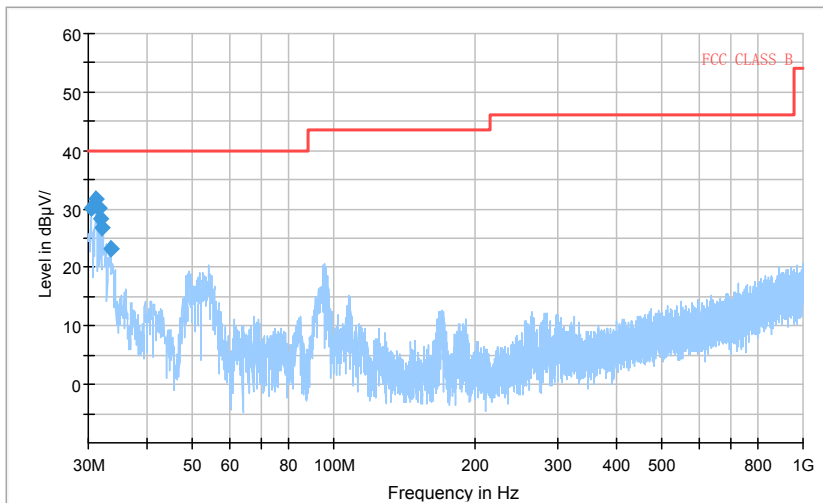


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

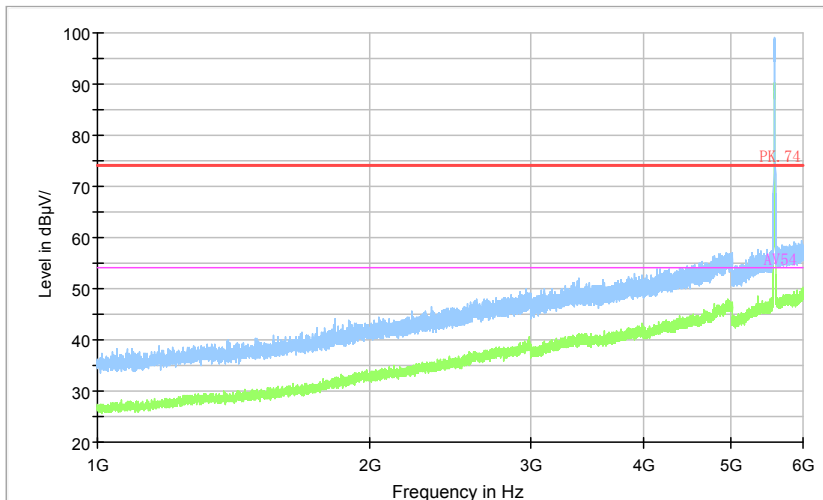


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(HT20)

Full Spectrum

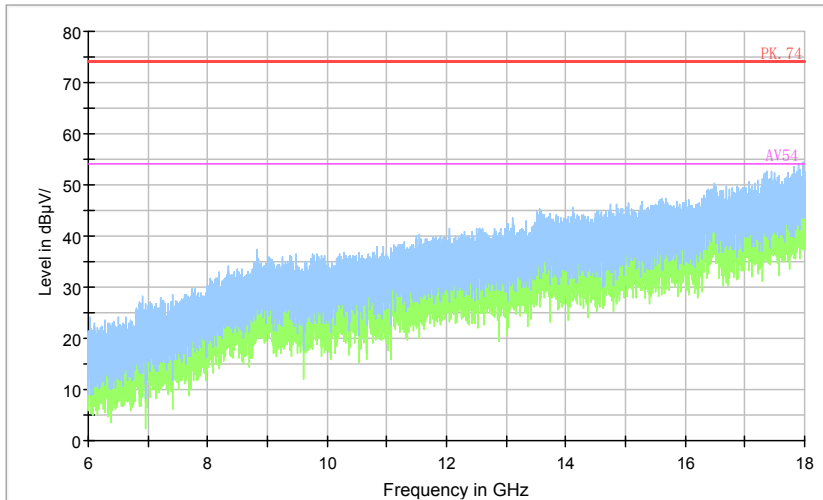


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

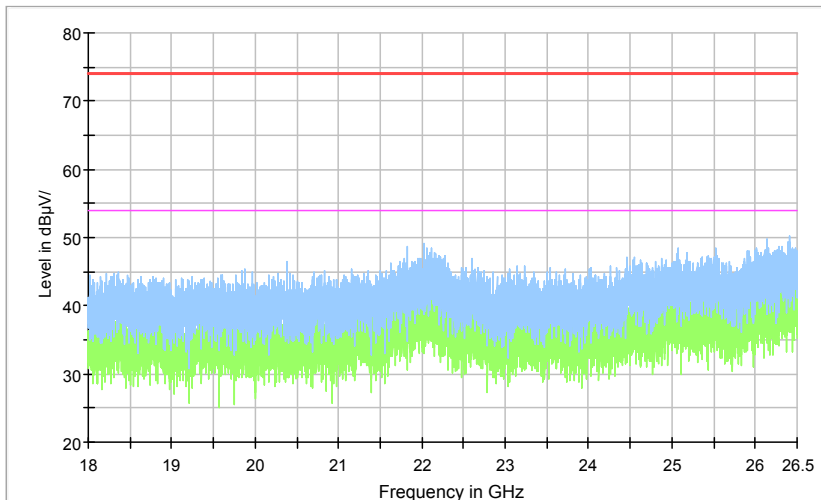


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

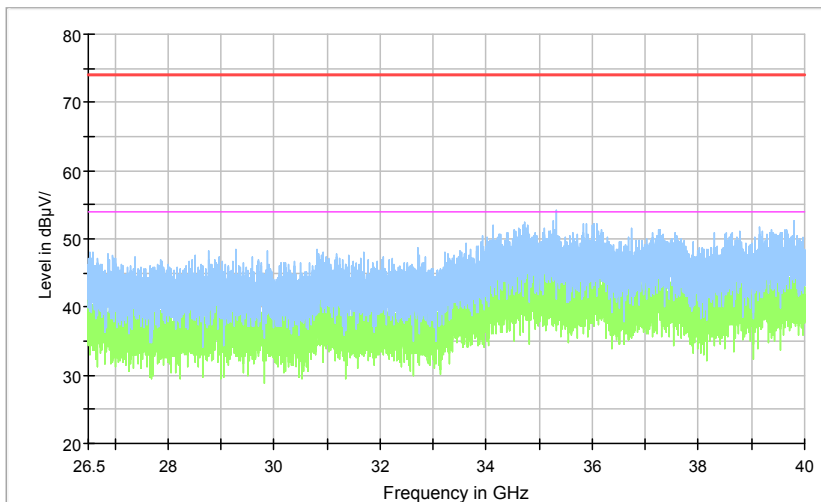


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Full Spectrum



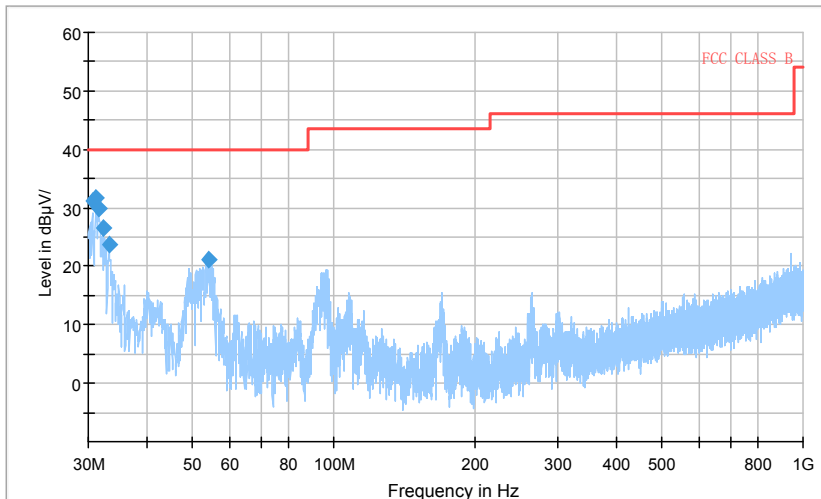
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

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

Full Spectrum

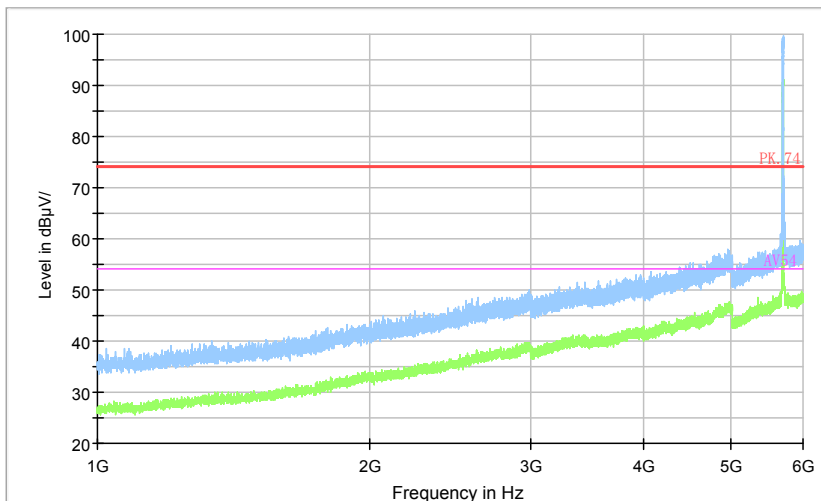


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum

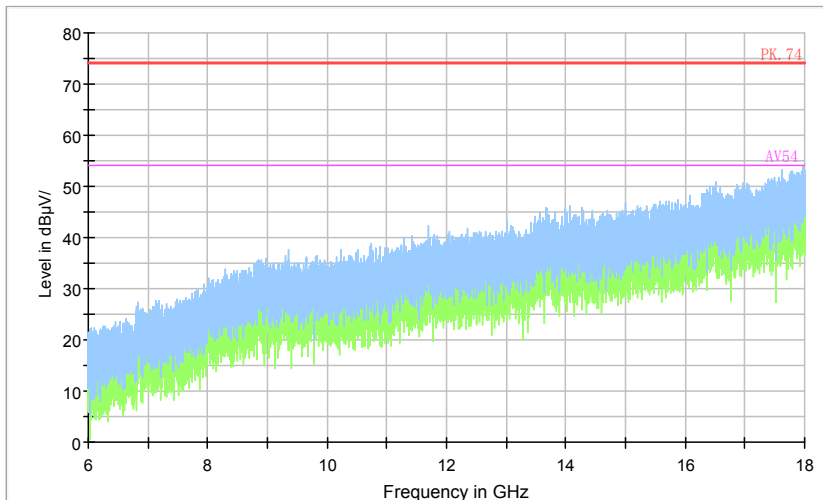


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

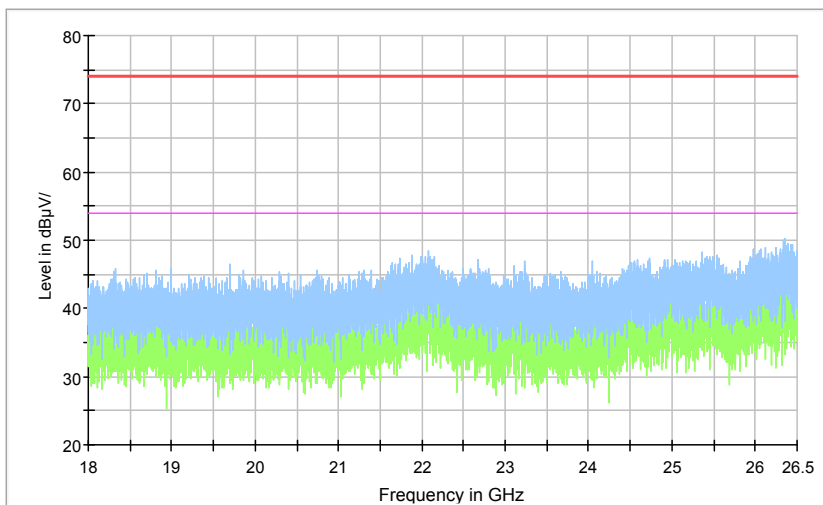


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

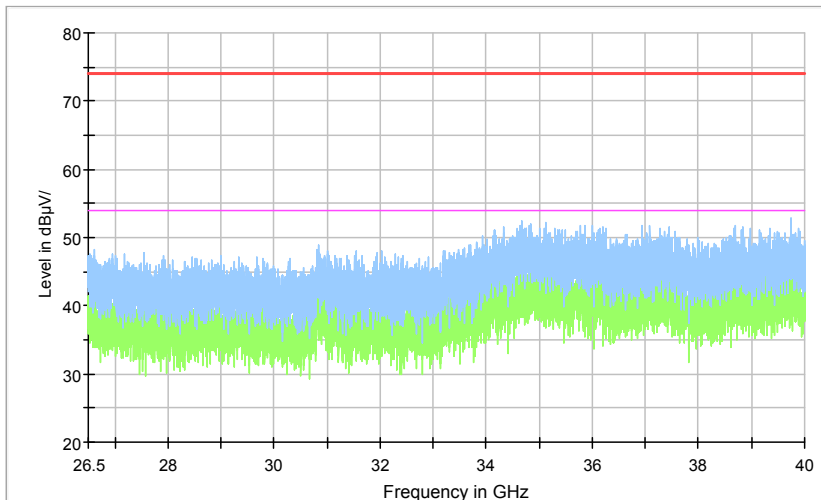


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

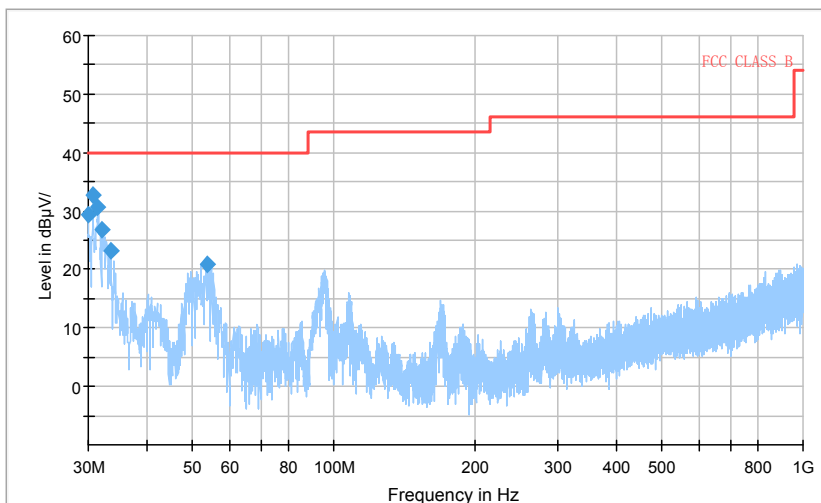


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

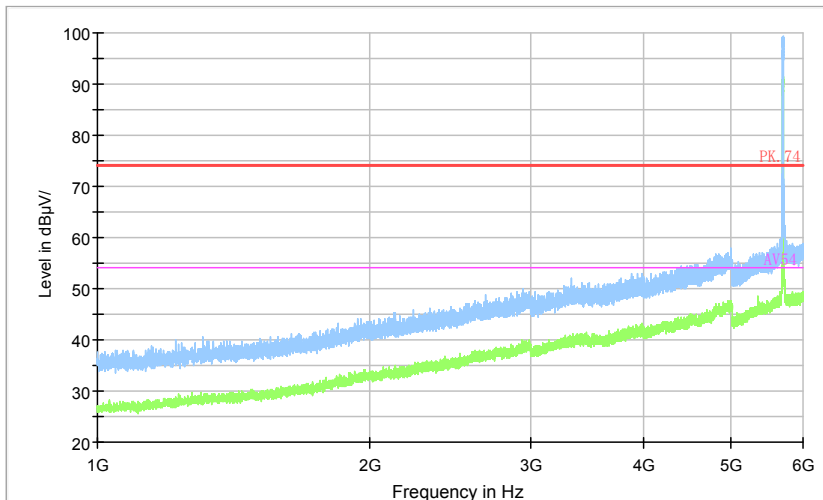


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n

Full Spectrum

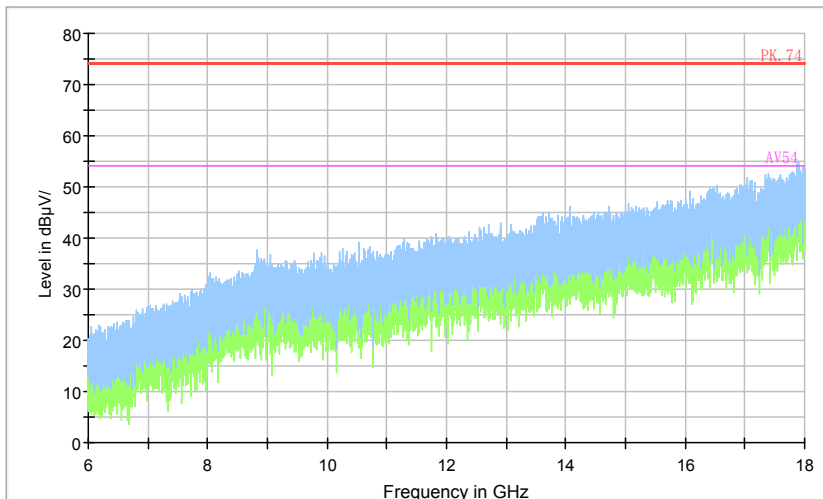


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

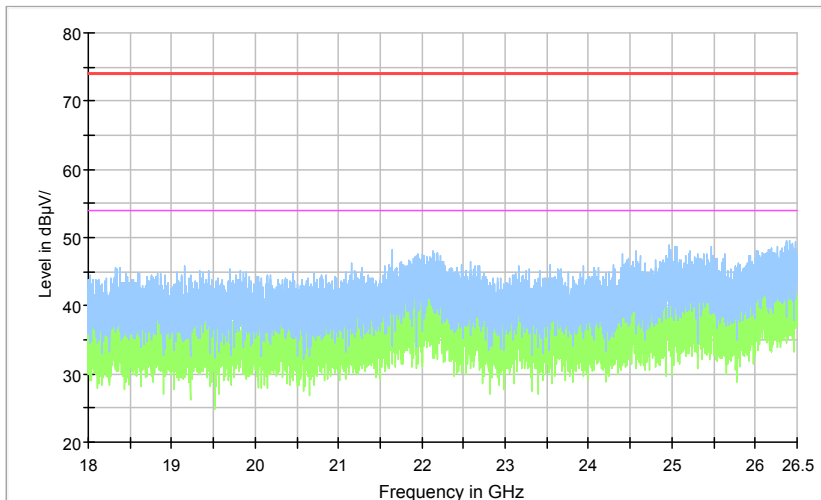


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

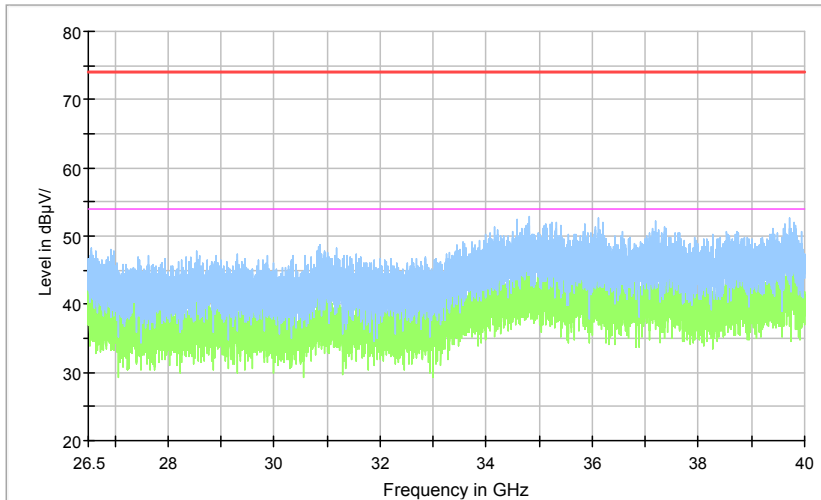


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum



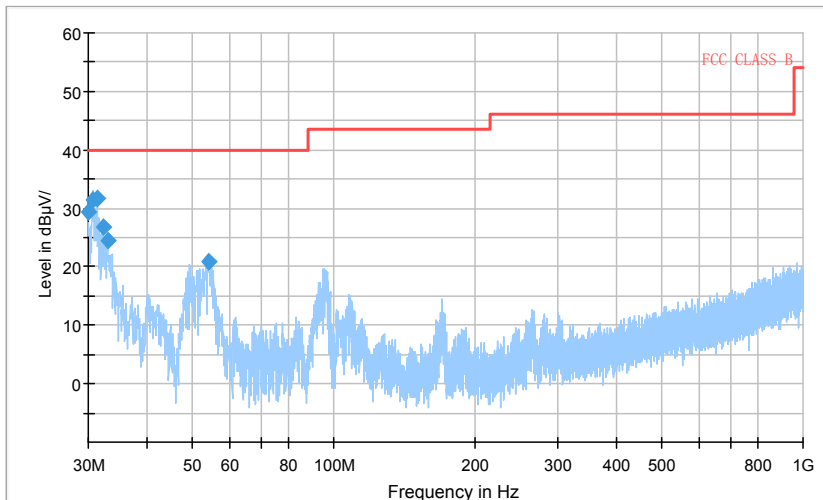
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n



Full Spectrum

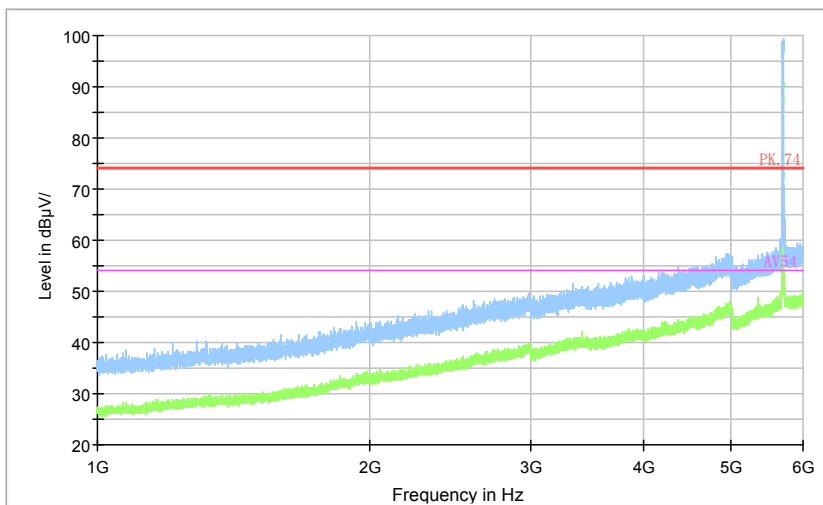


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(HT20)

Full Spectrum

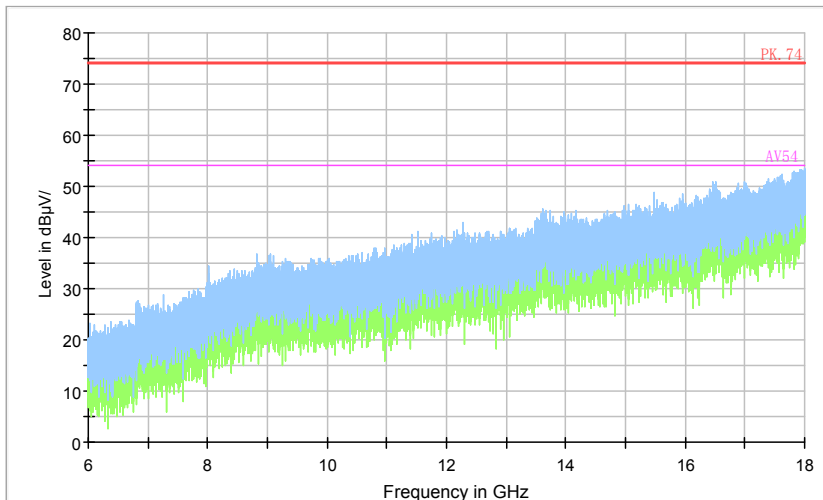


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

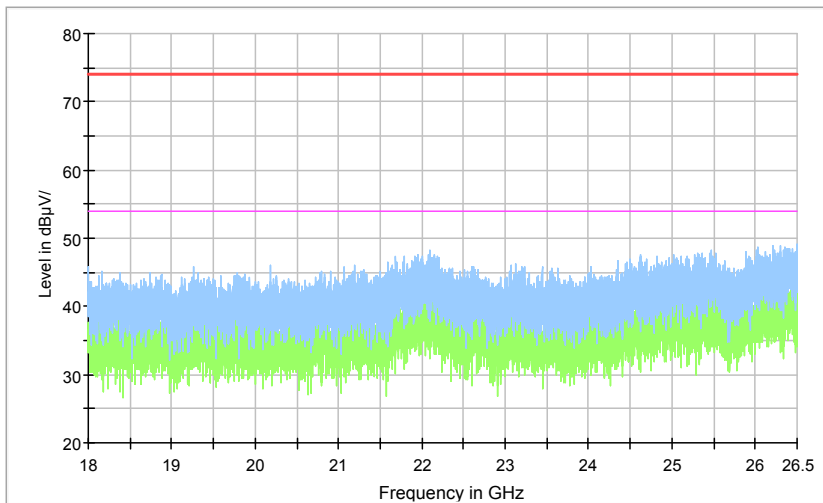


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

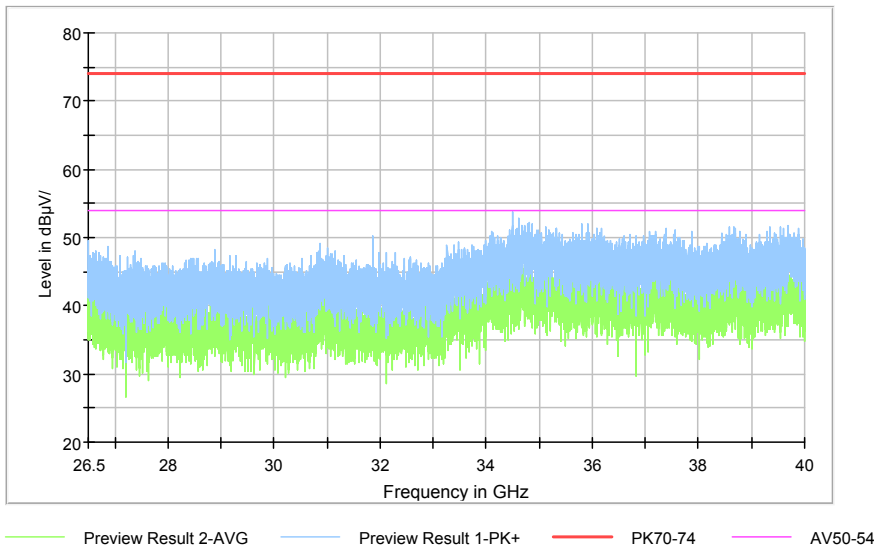


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Full Spectrum

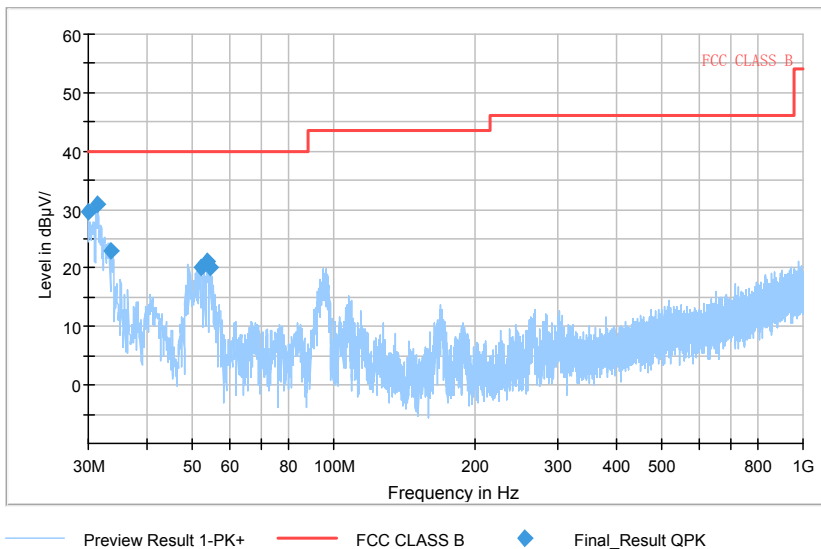


Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Carrier frequency (MHz): 5745  
Channel No.:149

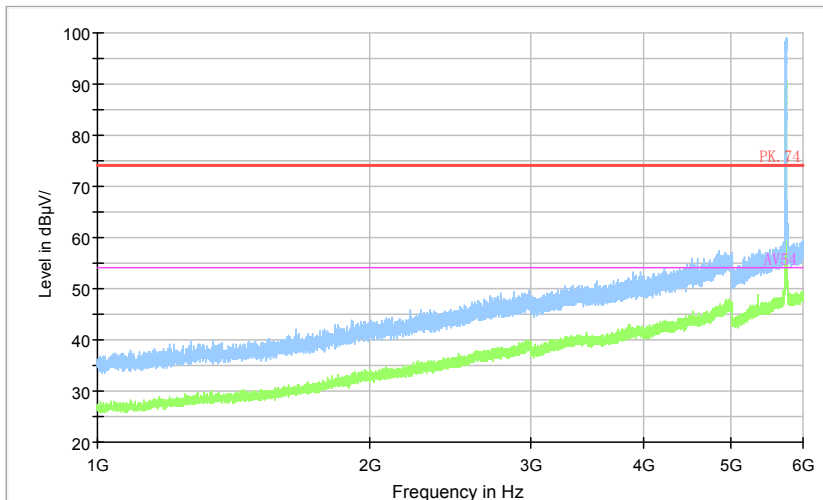
Full Spectrum



Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum

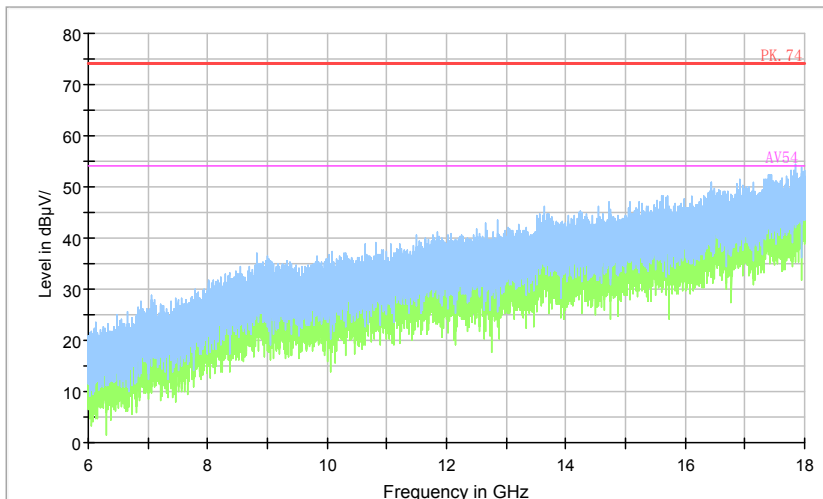


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

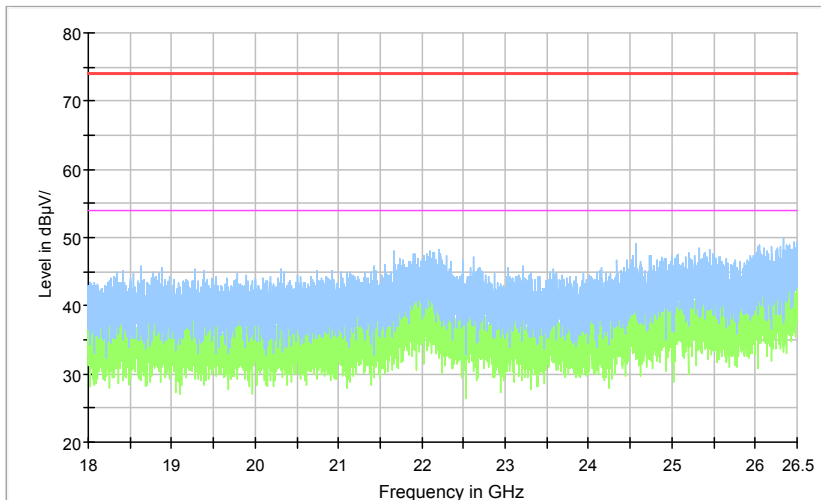


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

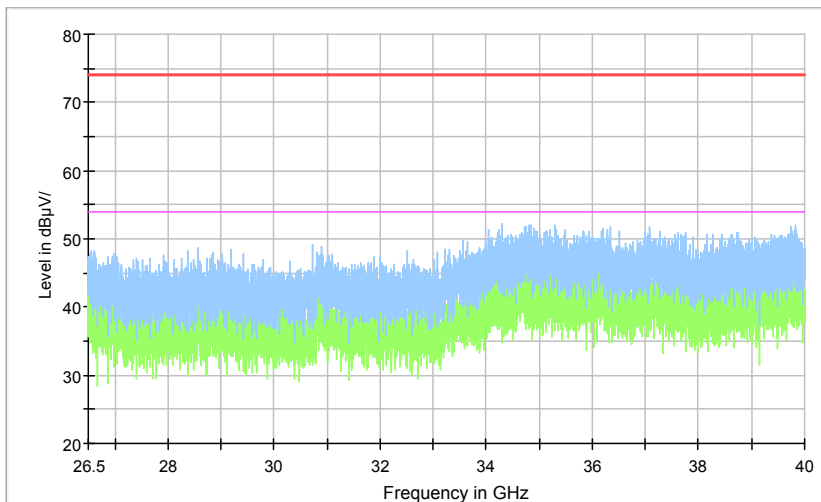


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

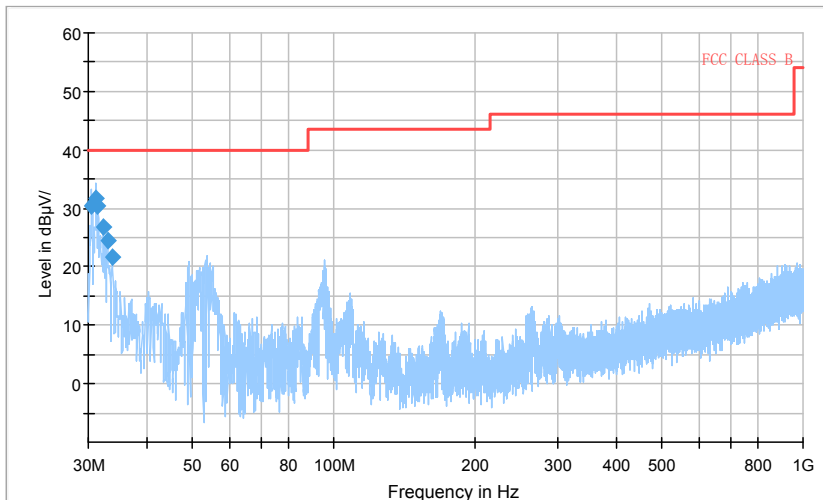


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

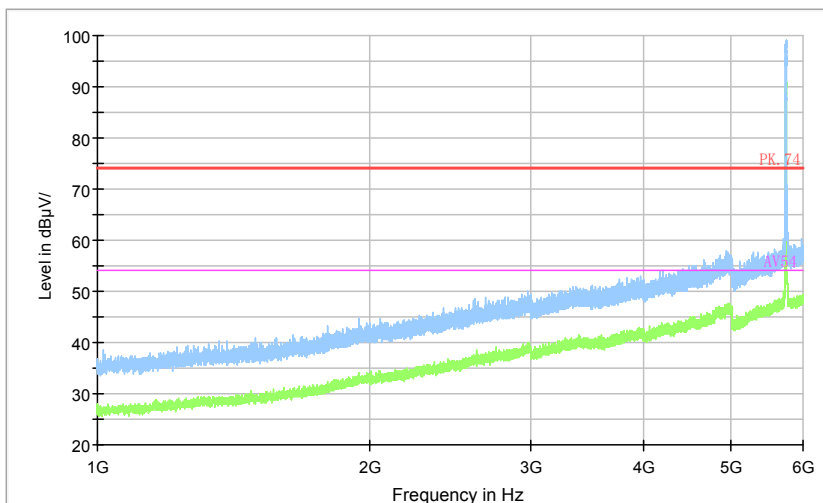


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n

Full Spectrum

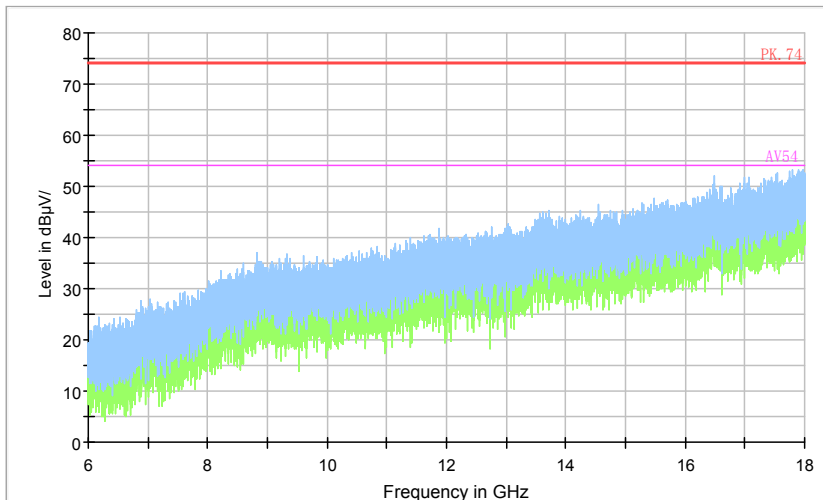


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

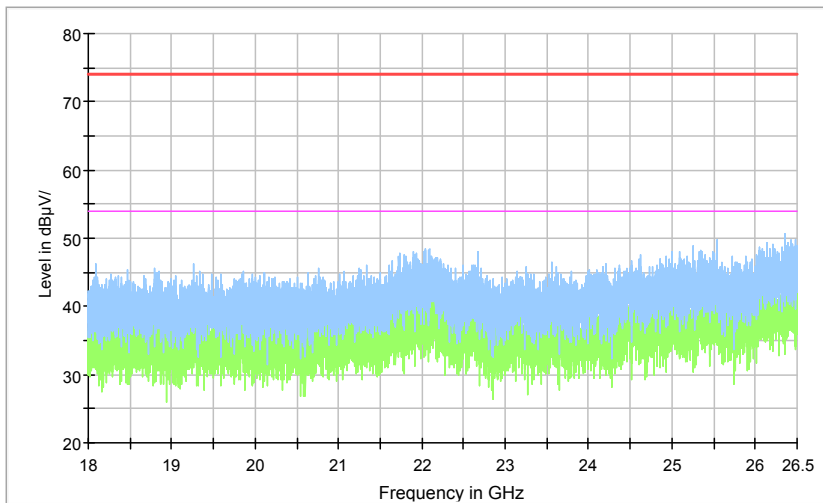


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

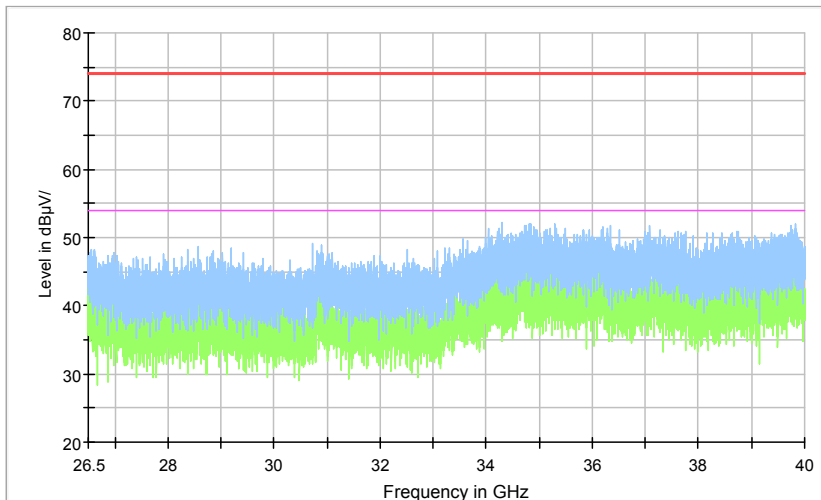


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

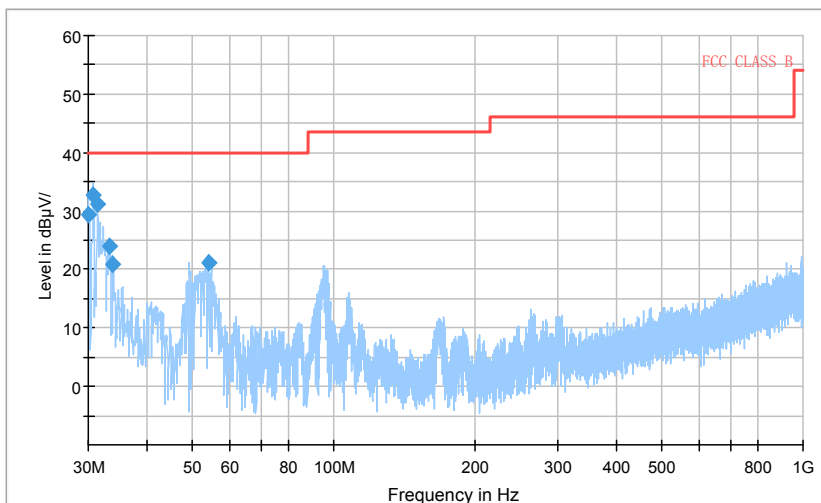


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum



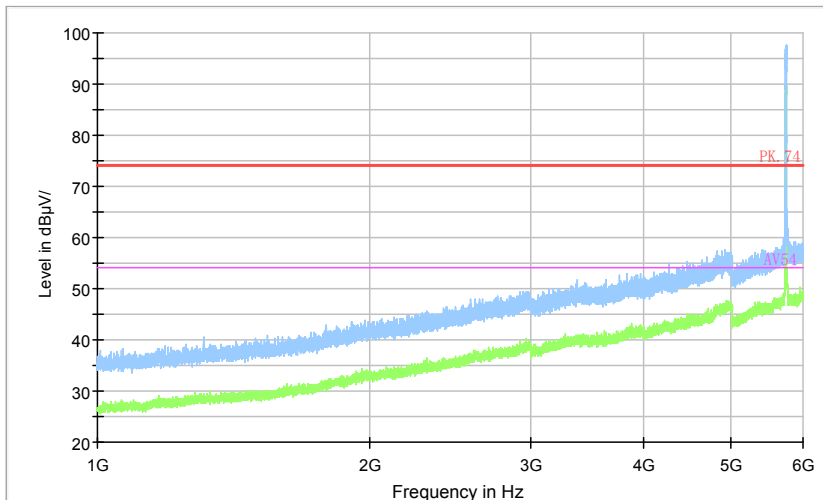
Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(HT20)



Full Spectrum

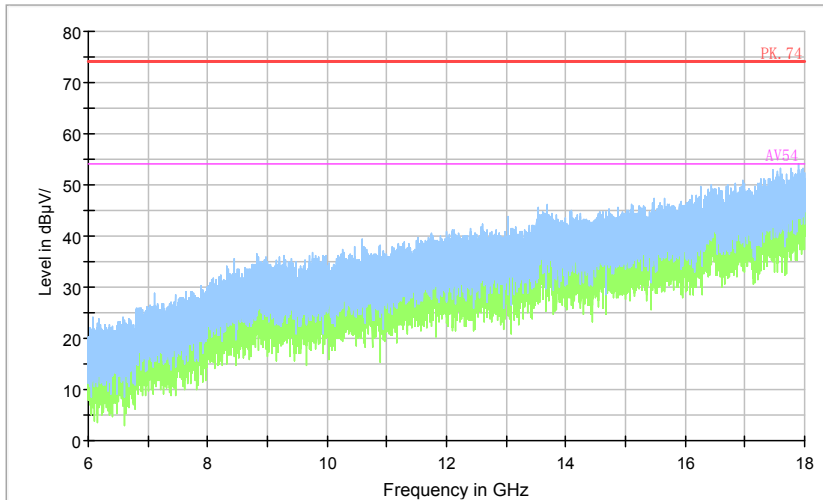


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

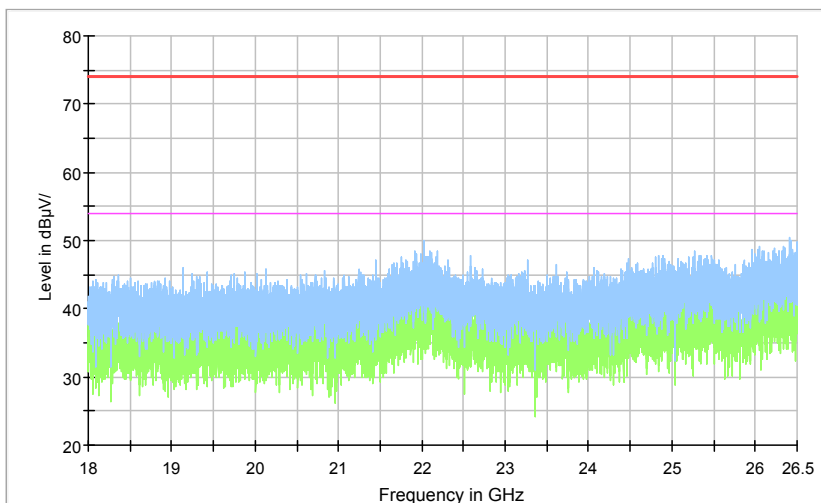


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

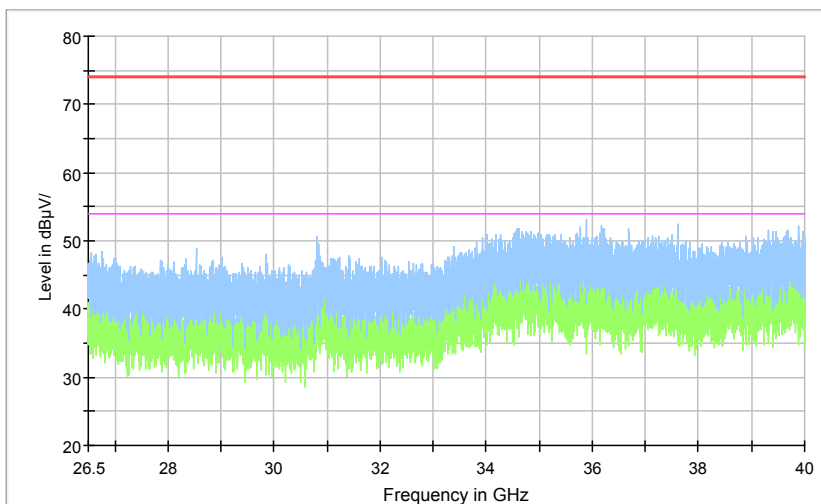


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Full Spectrum



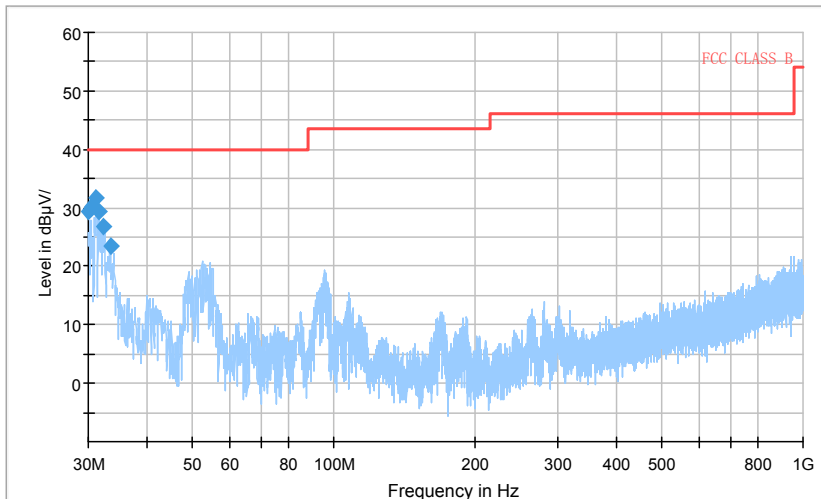
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Carrier frequency (MHz): 5785  
Channel No.:157

Full Spectrum

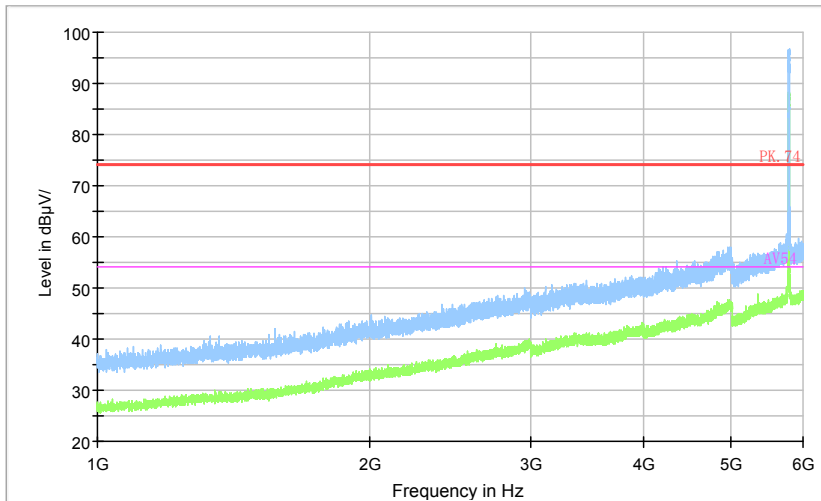


— Preview Result 1-PK+    — FCC CLASS B    ◆ Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum

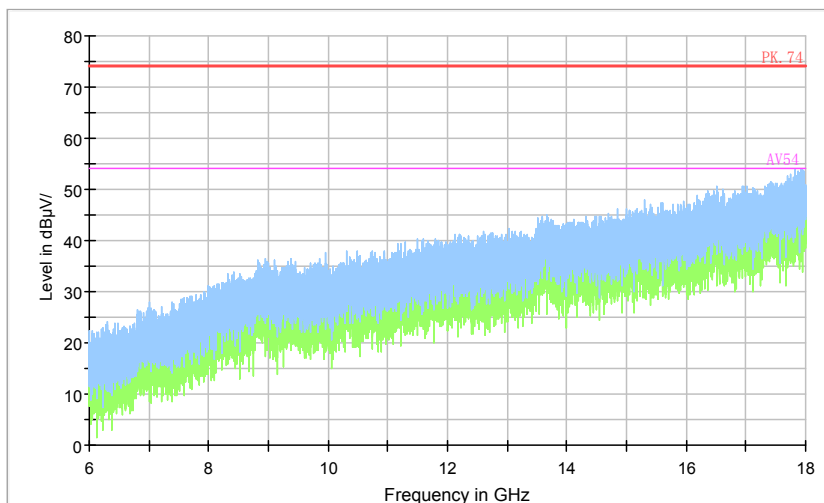


— Preview Result 2-AVG    — Preview Result 1-PK+    — PK.74    — AV54

Comment

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

Full Spectrum

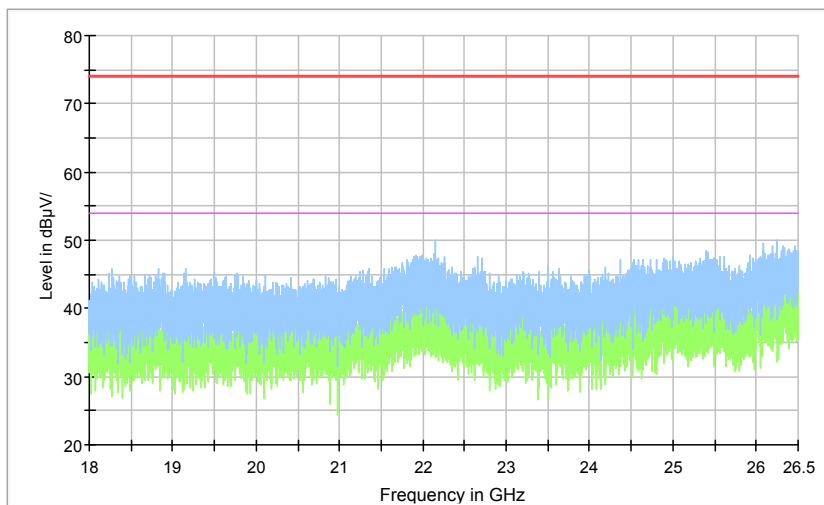


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

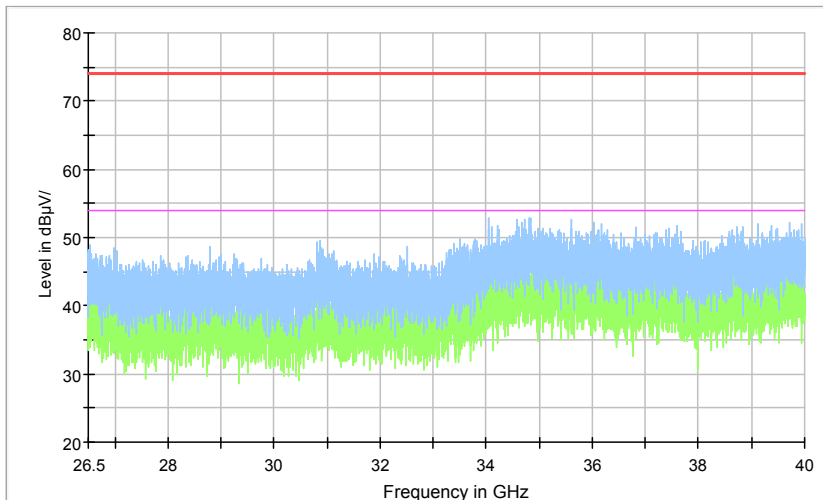


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

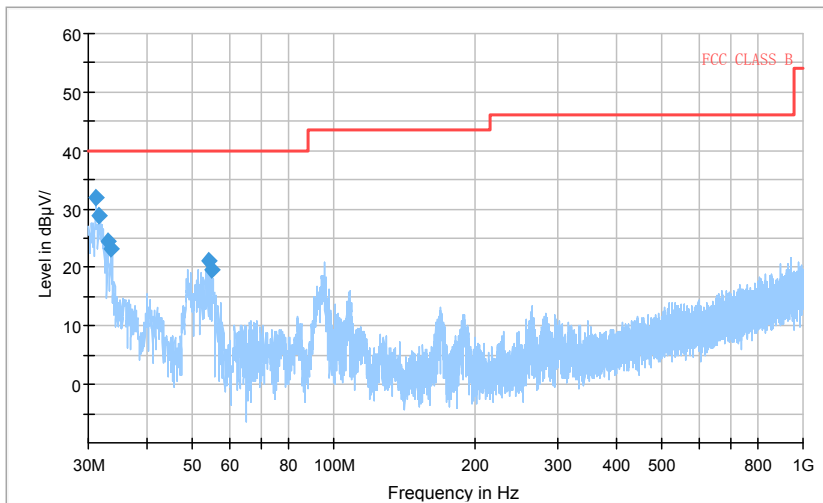


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

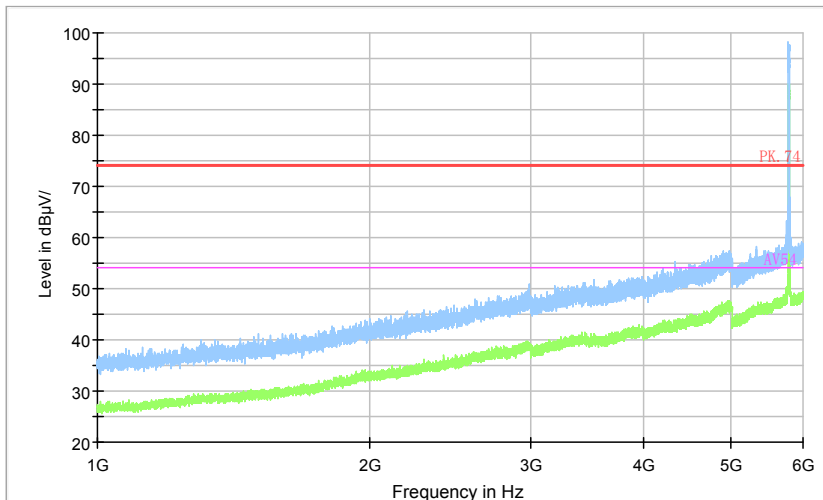


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n

Full Spectrum

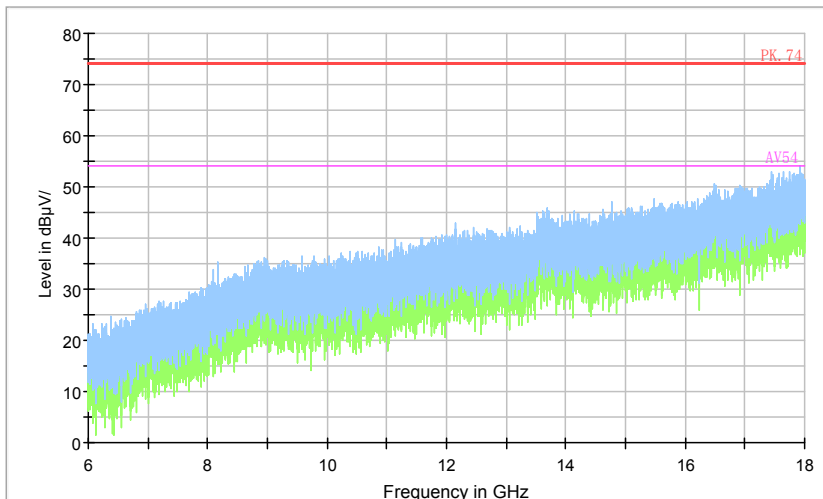


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

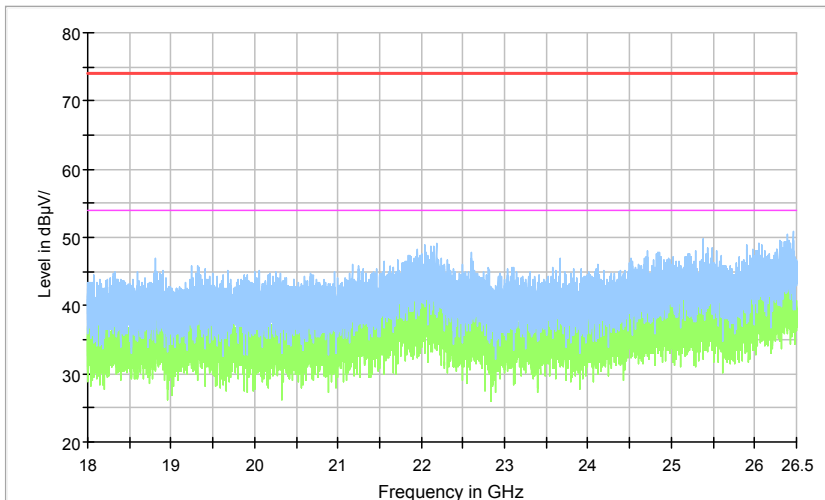


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum



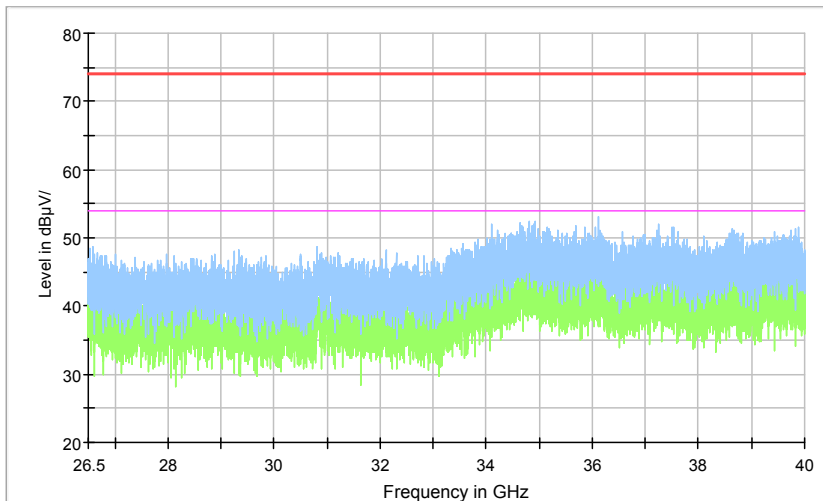
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

1

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

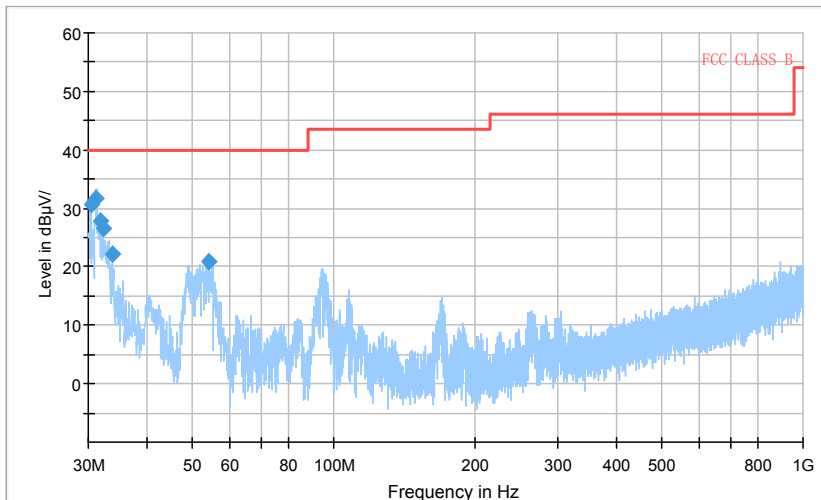


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

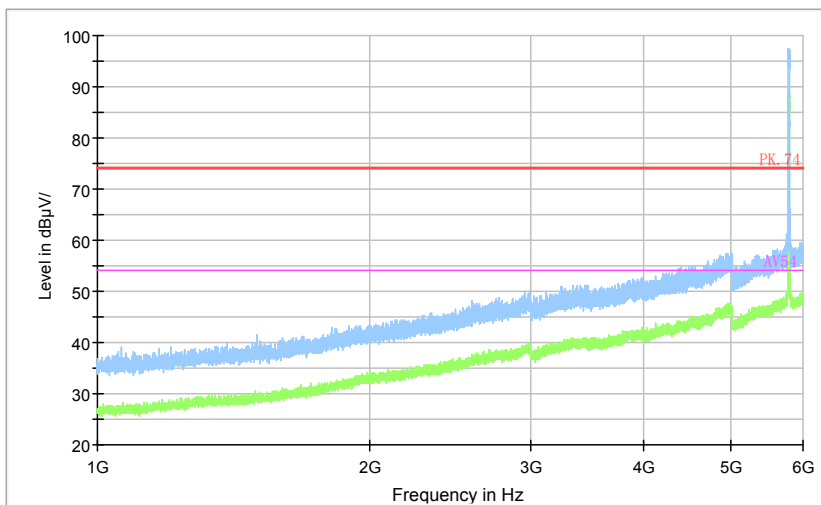


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(HT20)

Full Spectrum



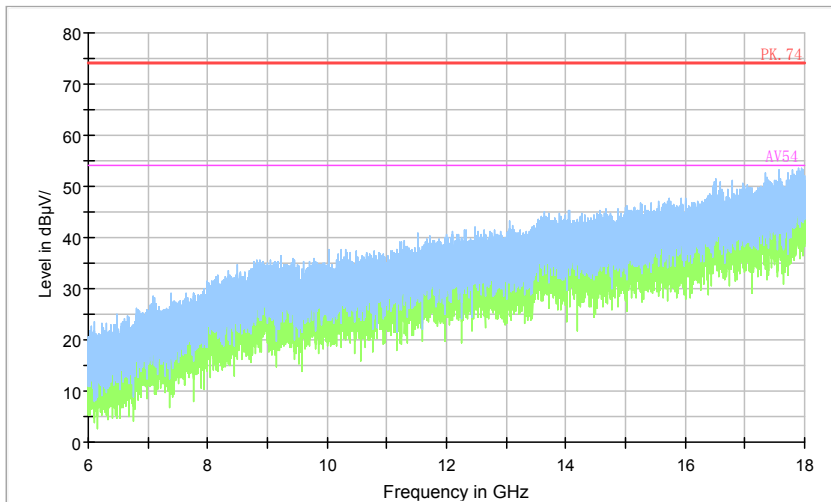
Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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



Full Spectrum

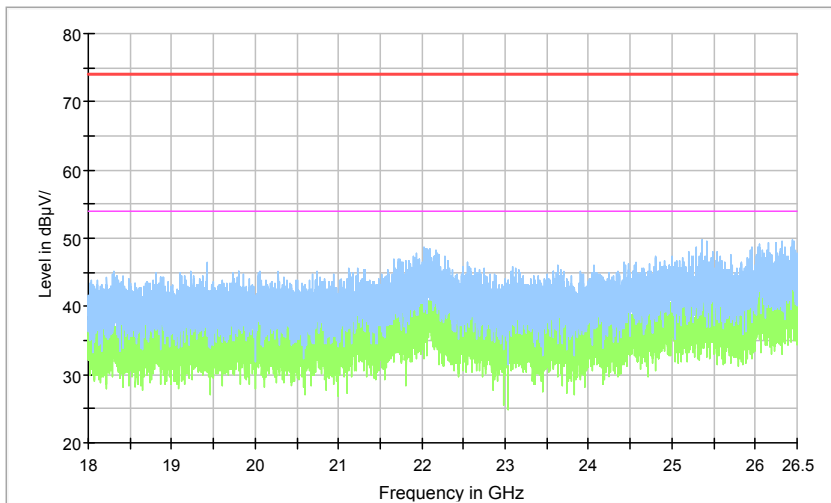


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

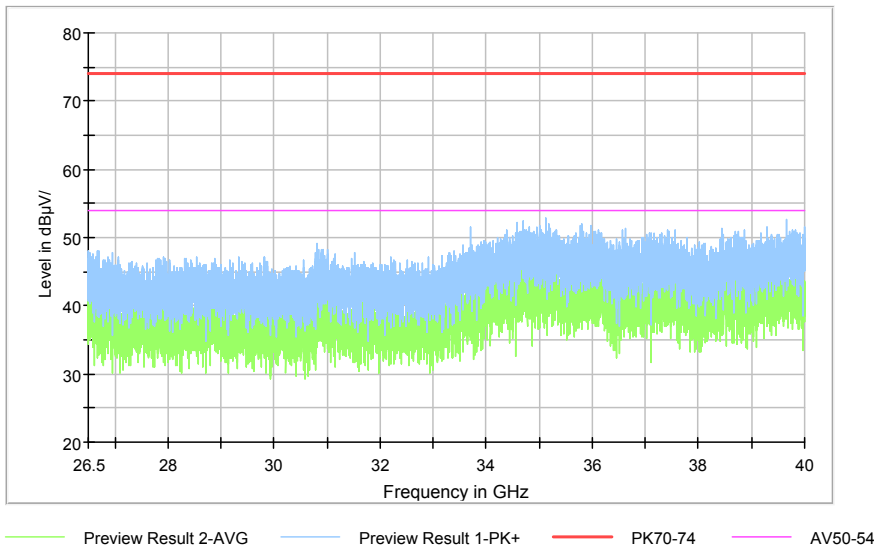


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Full Spectrum

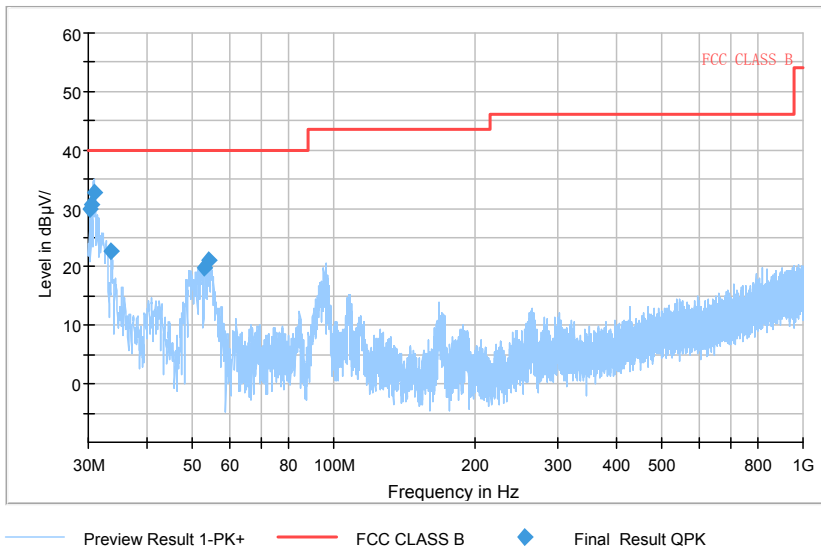


Comment

Frequency Range: 26.5GHz -40GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11ac(HT20)

Carrier frequency (MHz): 5825  
 Channel No.:165

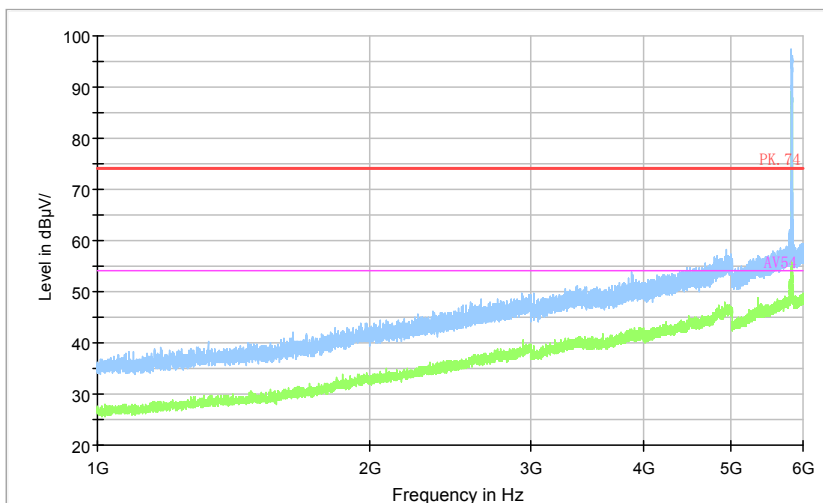
Full Spectrum



Comment

Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11a

Full Spectrum

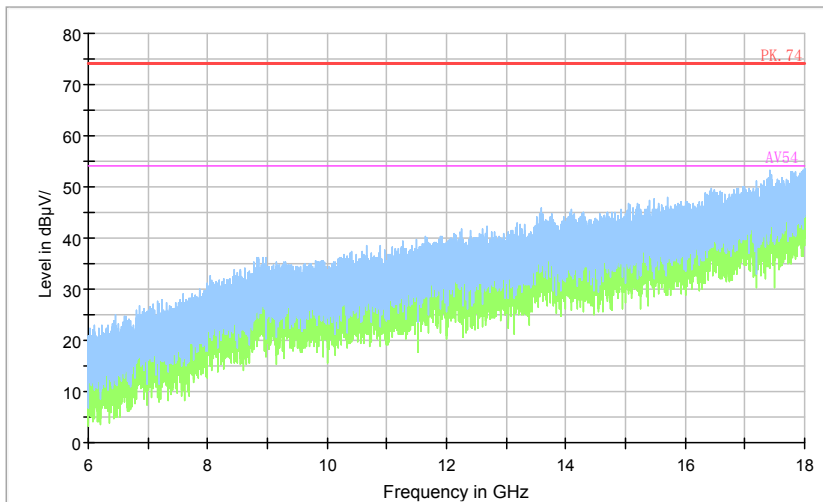


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

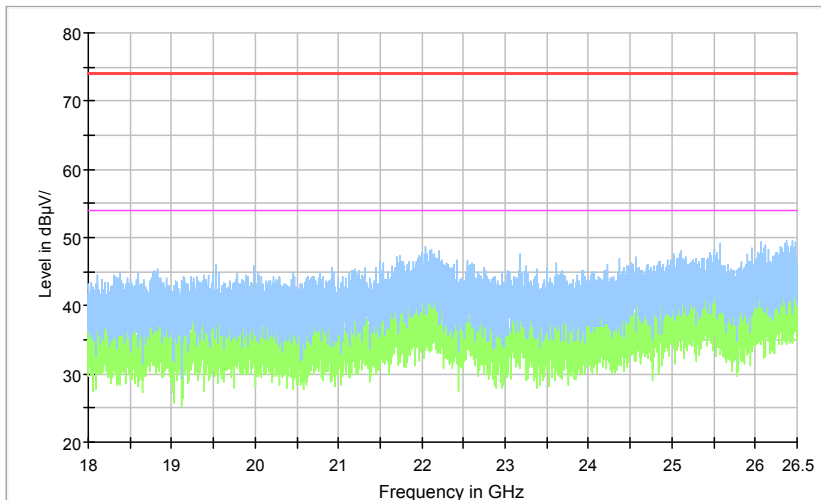


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

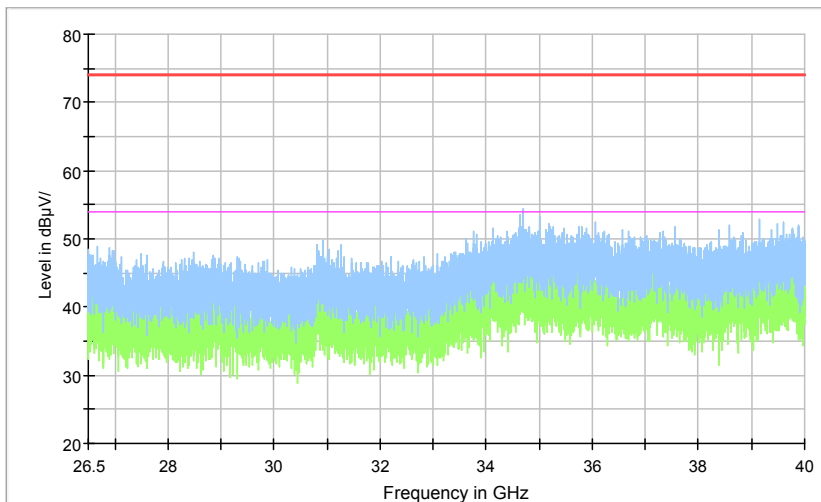


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

Full Spectrum

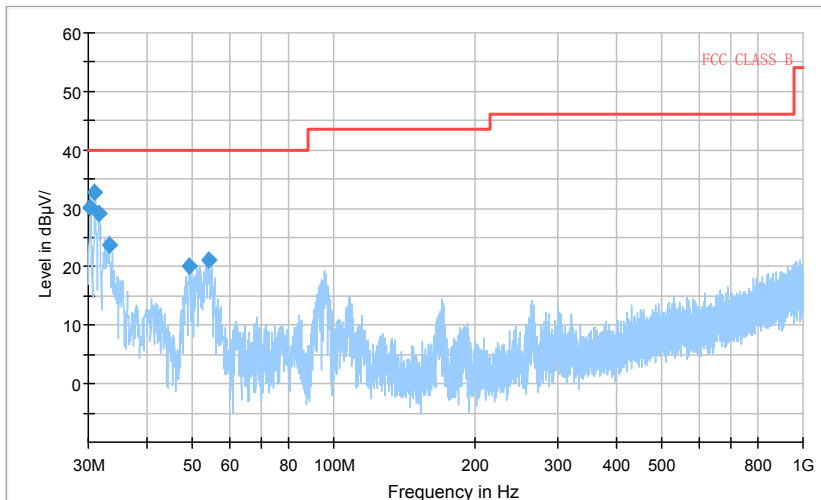


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

Full Spectrum

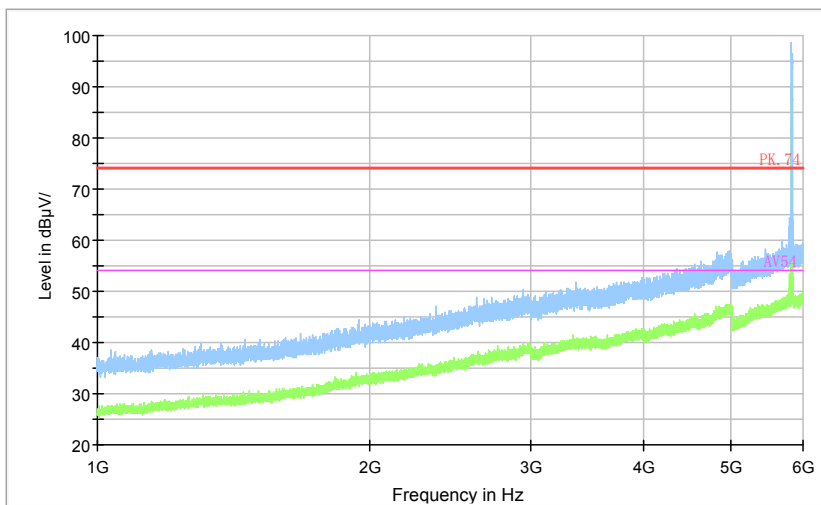


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n

Full Spectrum

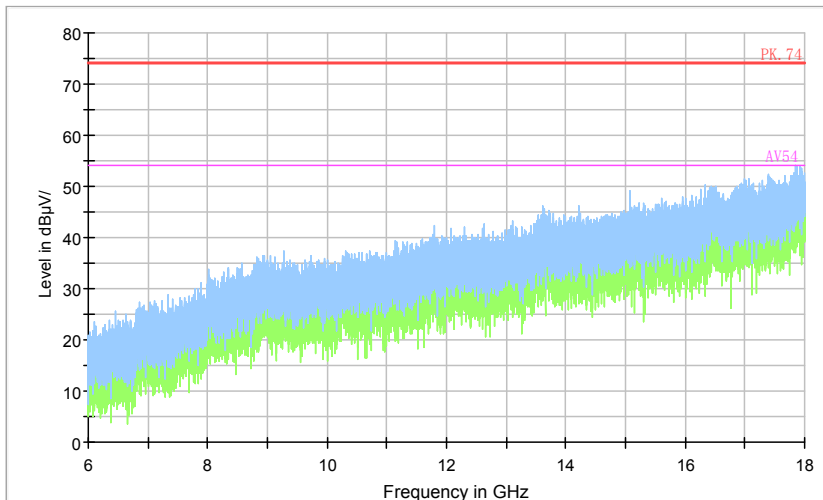


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

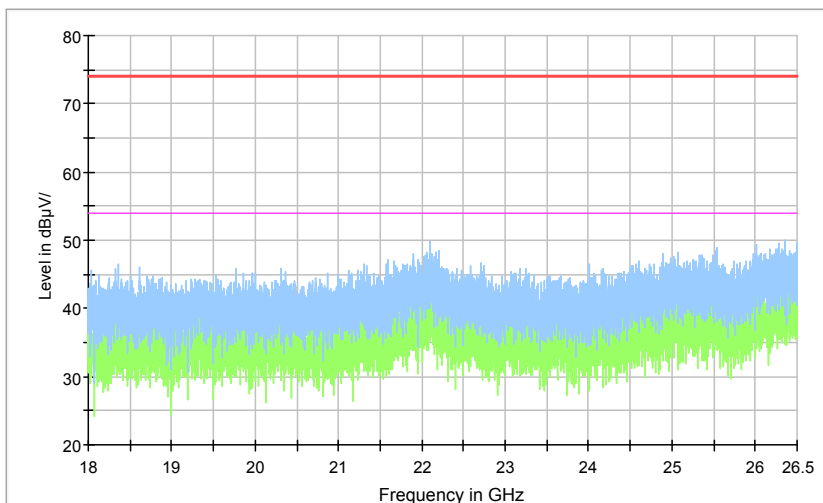


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

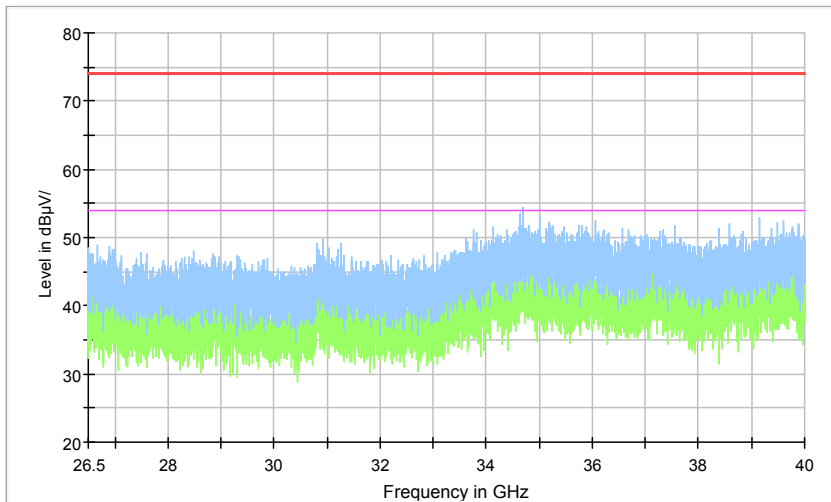


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

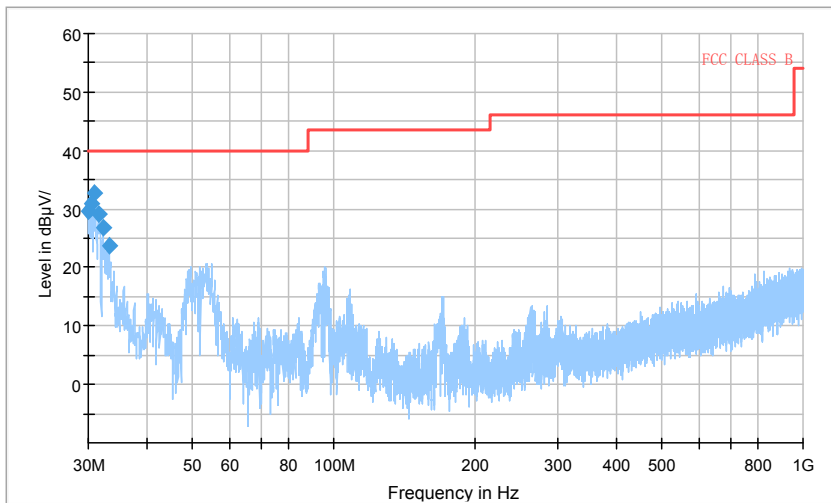


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n

Full Spectrum

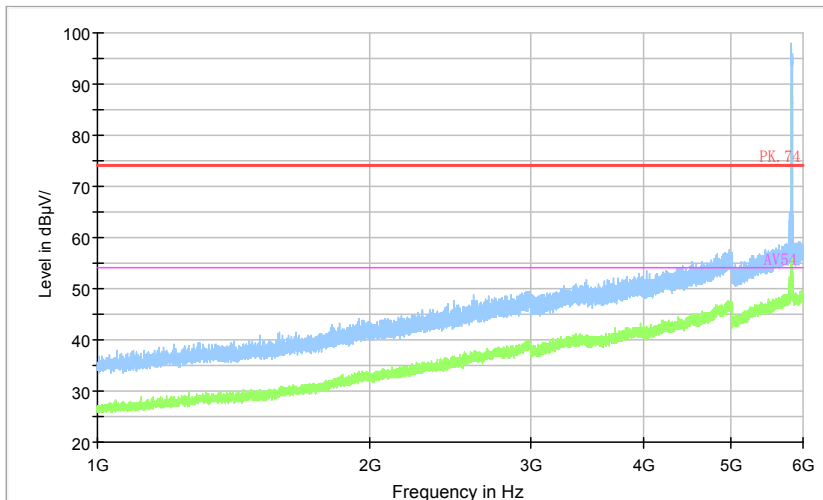


Preview Result 1-PK+    FCC CLASS B    Final\_Result QPK

Comment

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(HT20)

Full Spectrum

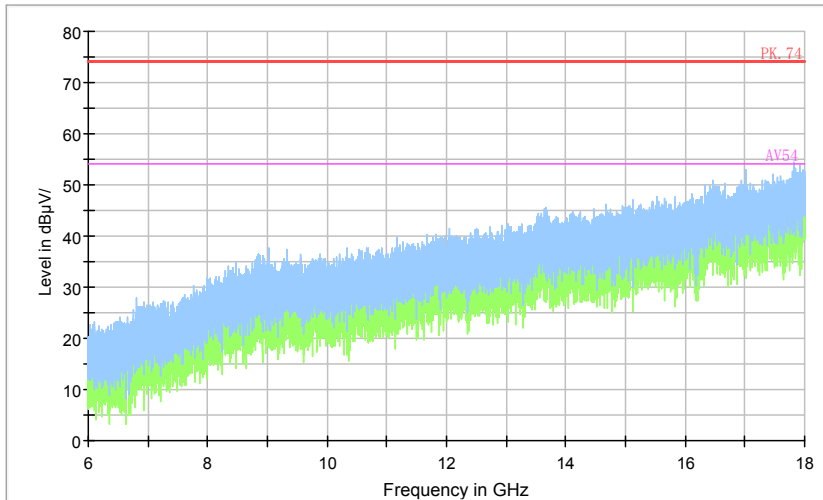


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum



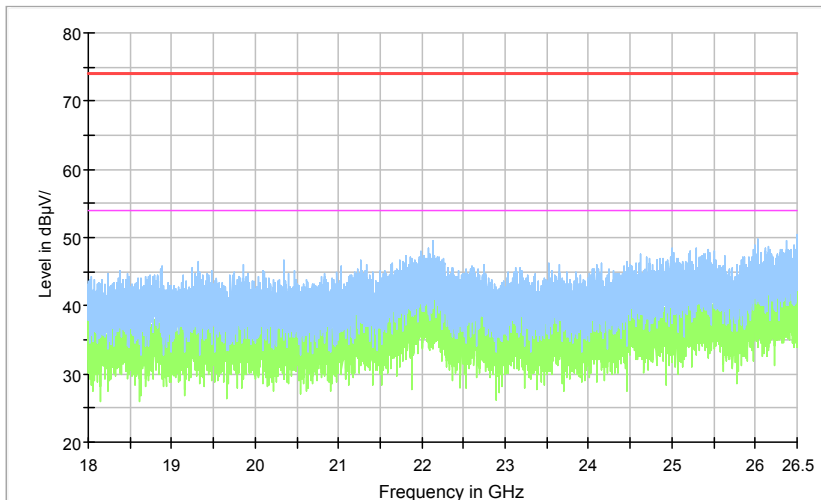
Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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



Full Spectrum

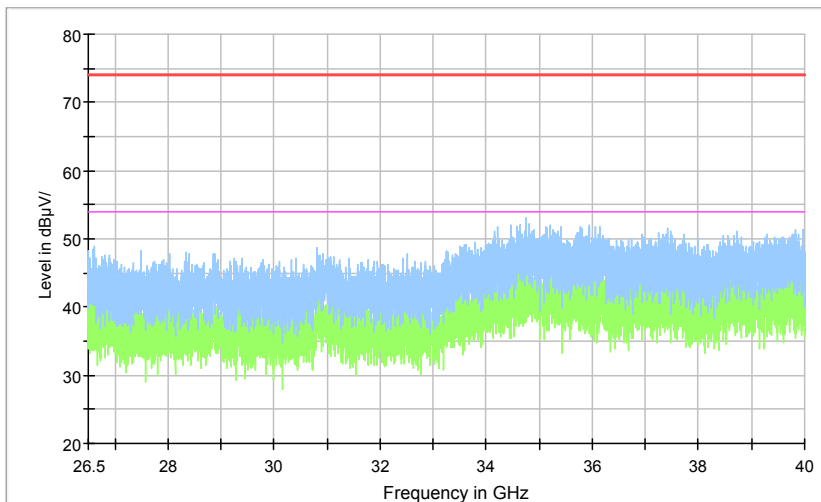


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11ac(HT20)

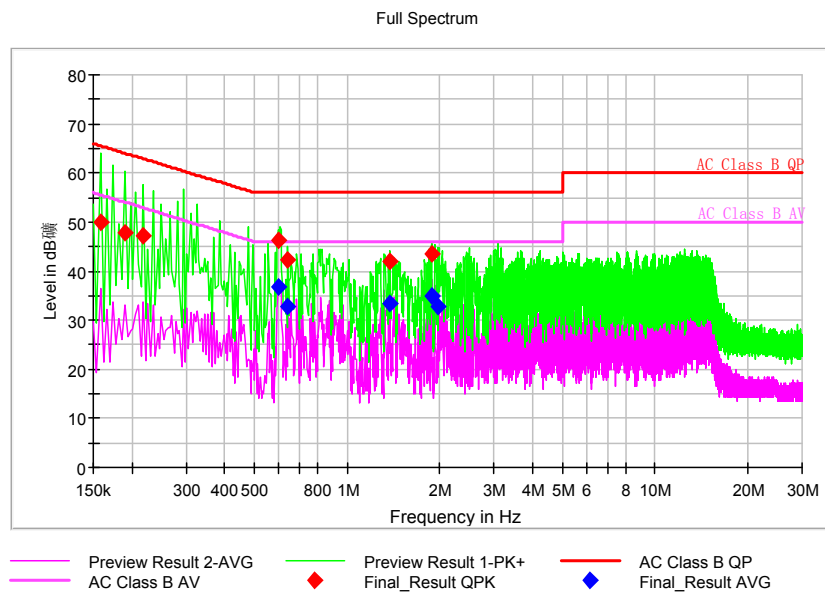
## AC Power line Conducted Emission

A "reference path loss" Corr.(dB) is established and the  $L_{cable}+ATT+VDF$  is the attenuation of "reference path loss", and including the cable loss, the attenuation of the attenuator, the voltage division factor of AMN.

The measurement results are obtained as described below:

$$P_{result}=P_{mea}+ Corr.(dB)$$

Sample calculation:  $(49.93 \text{ dB}\mu\text{V}) = (20.23 \text{ dB}\mu\text{V}) + (29.7 \text{ dB})$ , the corresponding frequency is 0.158000MHz.



Comment

L+N Line

**MEASUREMENT RESULT:**

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	Pmea Quasi Peak (dBμV)	Pmea Average (dBμV)
0.158000	49.93	---	65.57	15.64	N	29.7	20.23	---
0.190000	47.95	---	64.04	16.09	L1	29.7	18.25	---
0.218000	47.09	---	62.90	15.80	L1	29.7	17.39	---
0.598000	---	36.88	46.00	9.12	L1	29.7	---	7.18
0.598000	46.17	---	56.00	9.83	L1	29.7	16.47	---
0.642000	---	32.92	46.00	13.08	L1	29.7	---	3.22
0.642000	42.26	---	56.00	13.74	L1	29.7	12.56	---
1.374000	---	33.42	46.00	12.58	L1	29.8	---	3.62
1.374000	41.97	---	56.00	14.03	L1	29.8	12.17	---
1.878000	43.57	---	56.00	12.43	L1	29.8	13.77	---
1.878000	---	35.08	46.00	10.92	L1	29.8	---	5.28
1.978000	---	32.85	46.00	13.15	L1	29.8	---	3.05