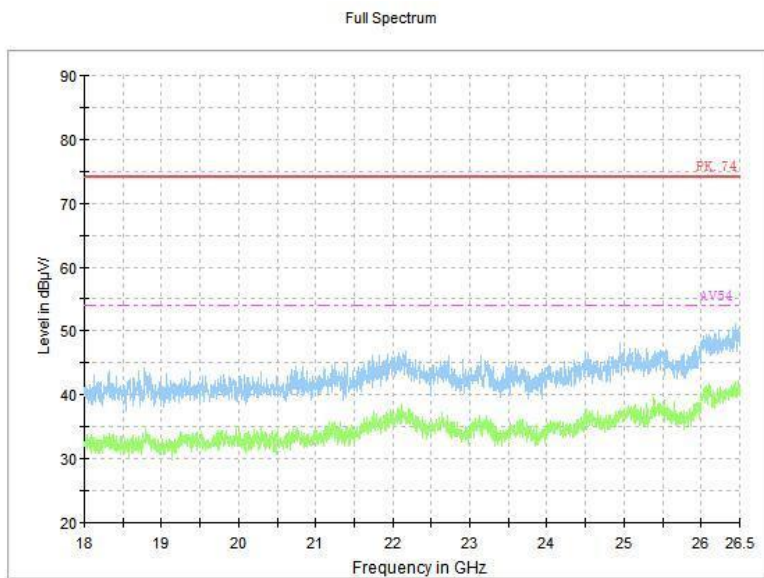
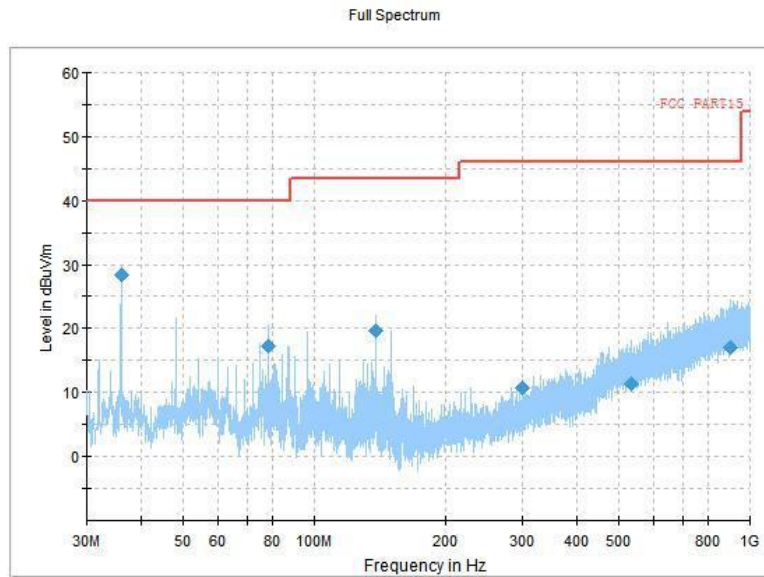


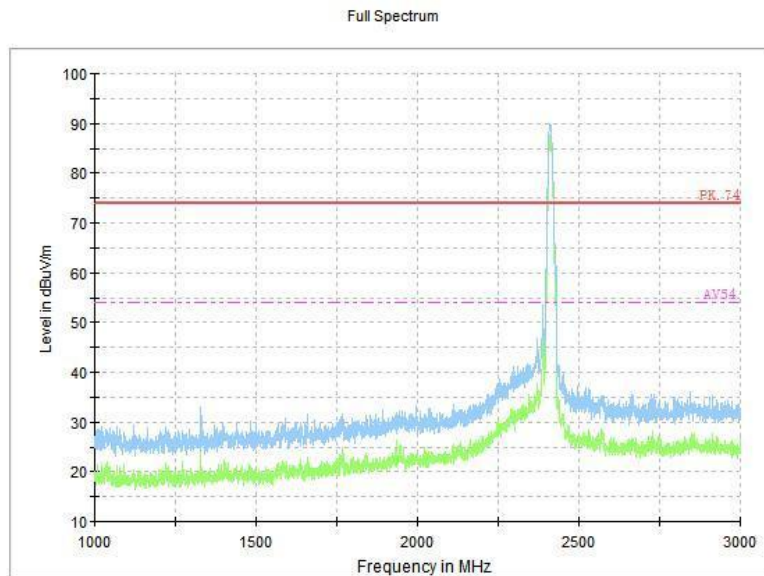
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)



Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

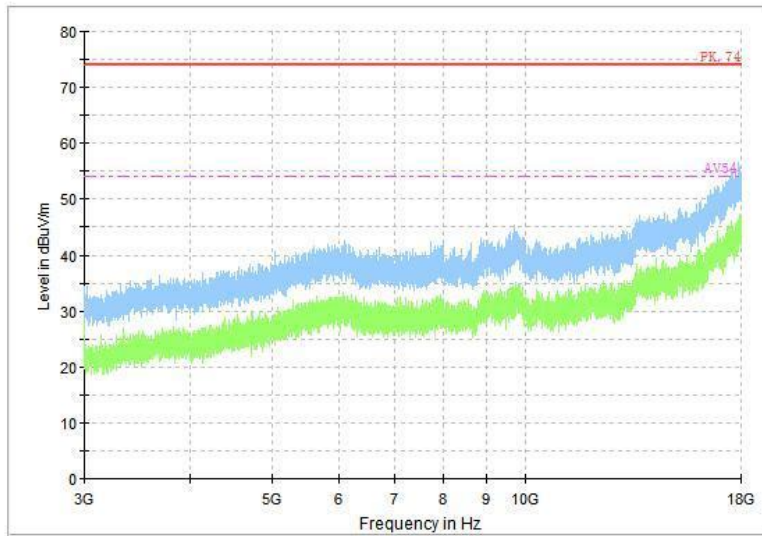


Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11 ax(HE20)



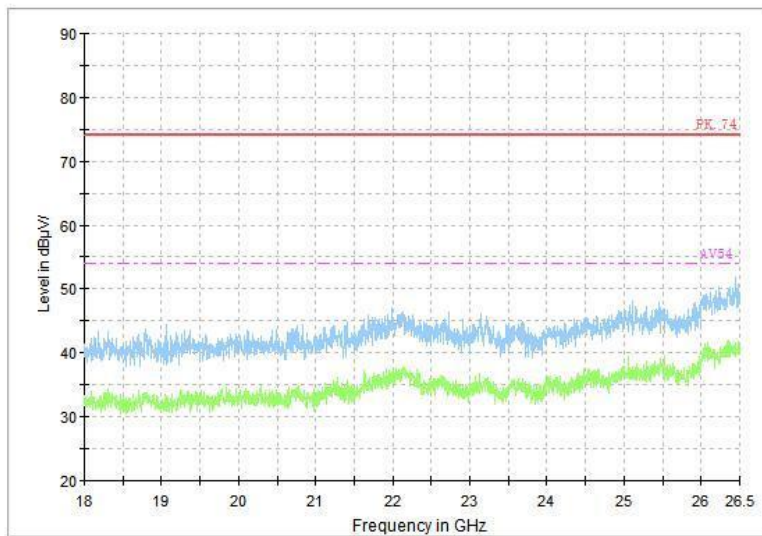
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11 ax(HE20)

Full Spectrum



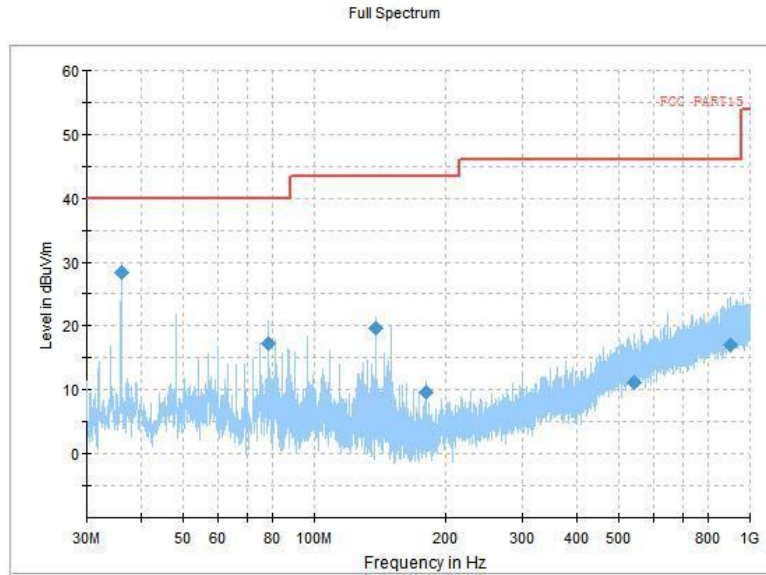
Frequency Range: 3GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE20)

Full Spectrum

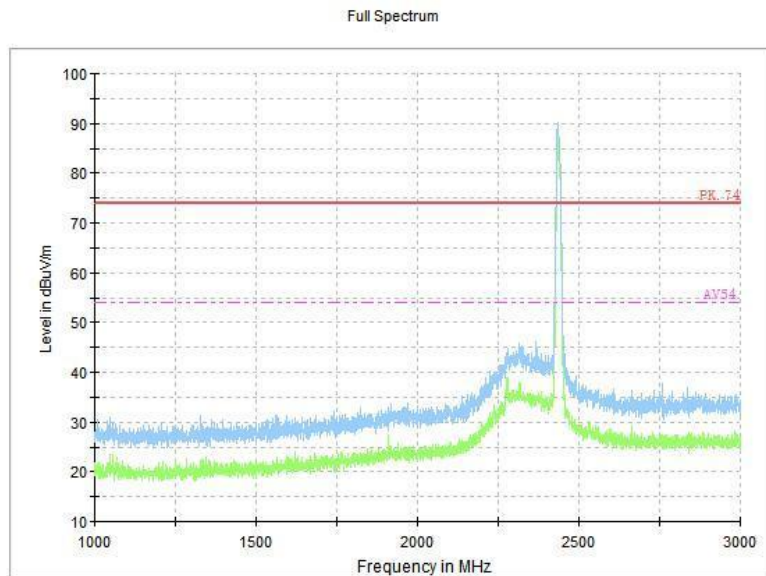


Frequency Range: 18GHz -26GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE20)

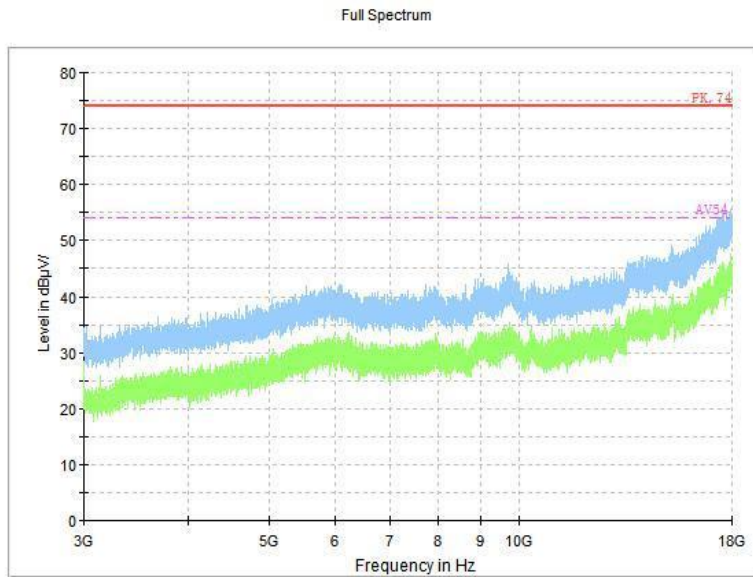
Carrier frequency (MHz): 2437
 Channel No.:6



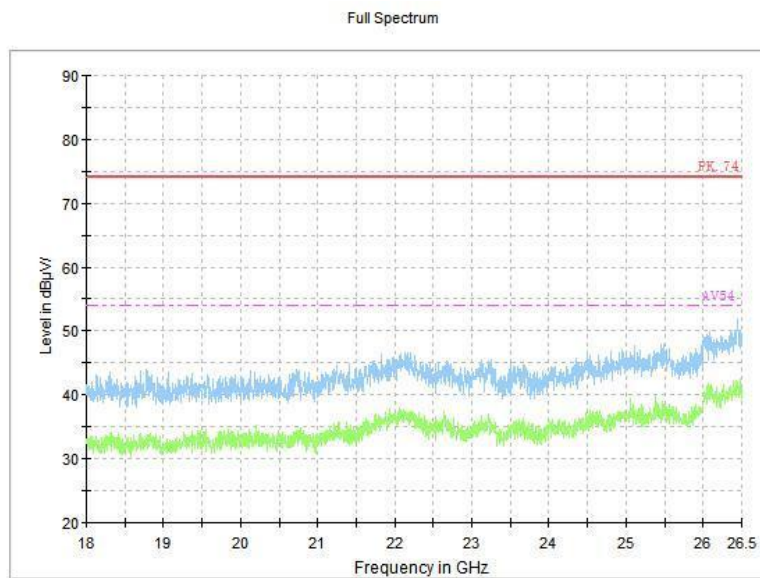
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



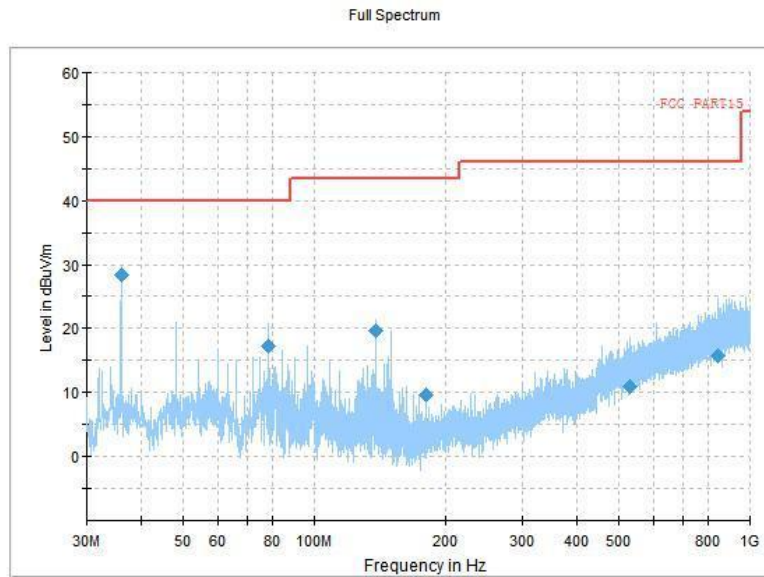
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



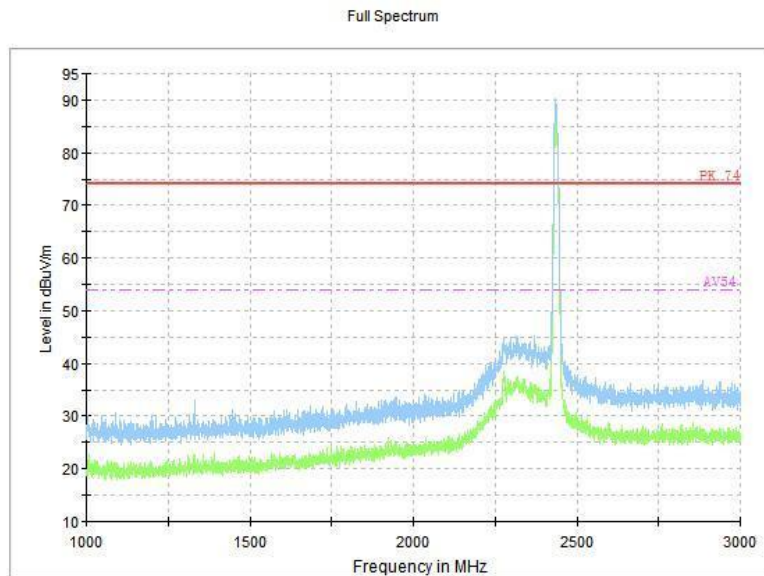
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



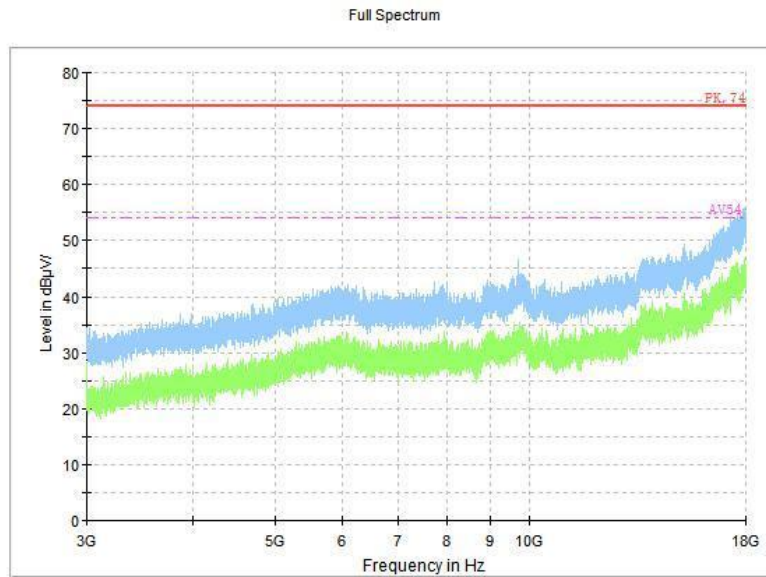
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



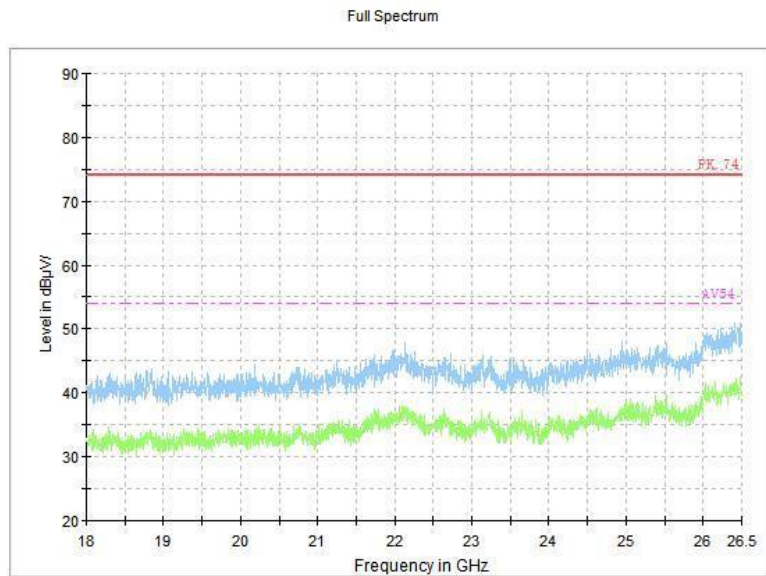
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g



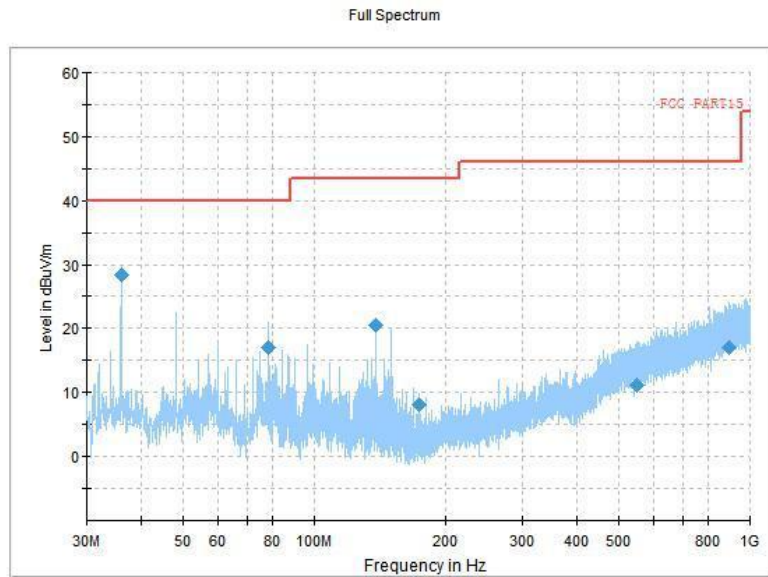
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g



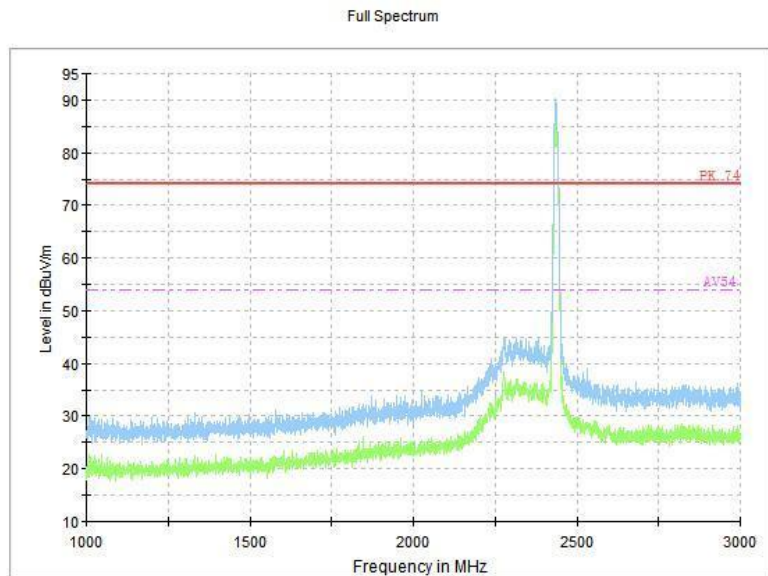
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g



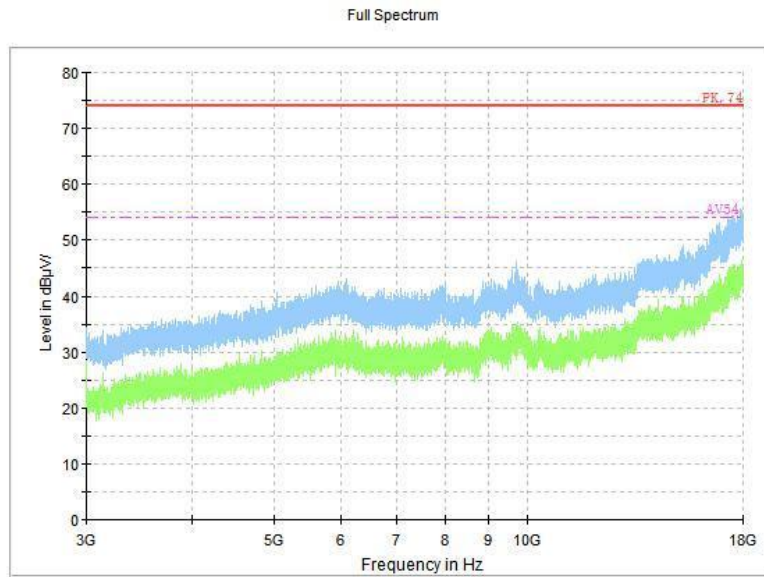
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g



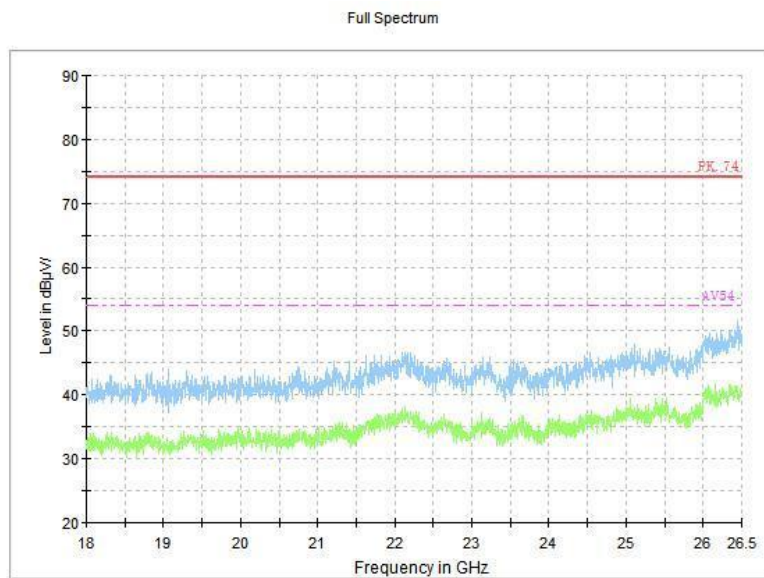
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)



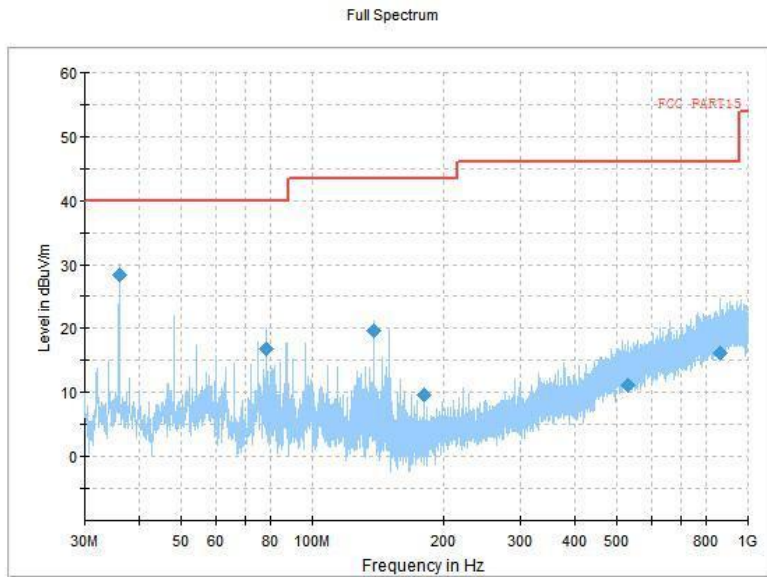
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)



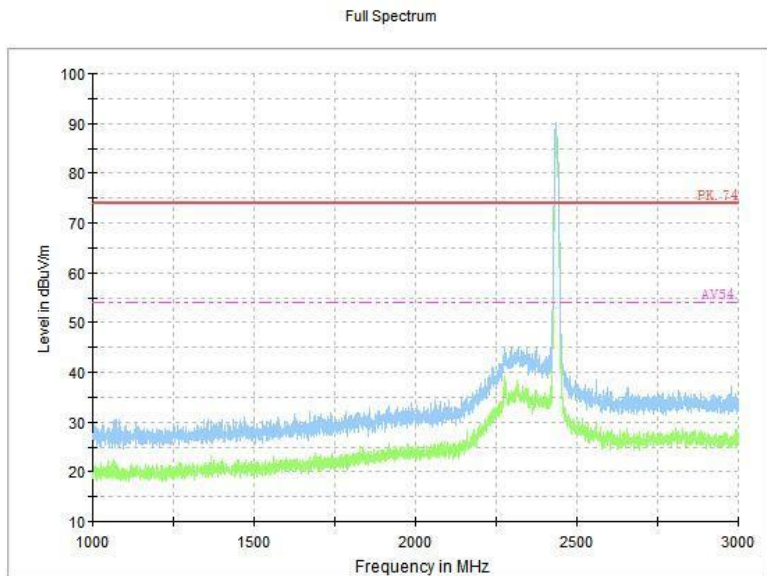
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)



Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

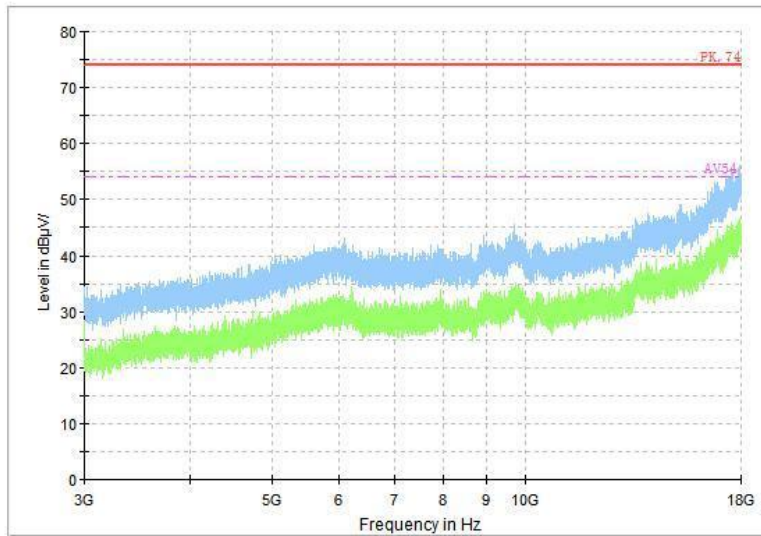


Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11 ax(HE20)



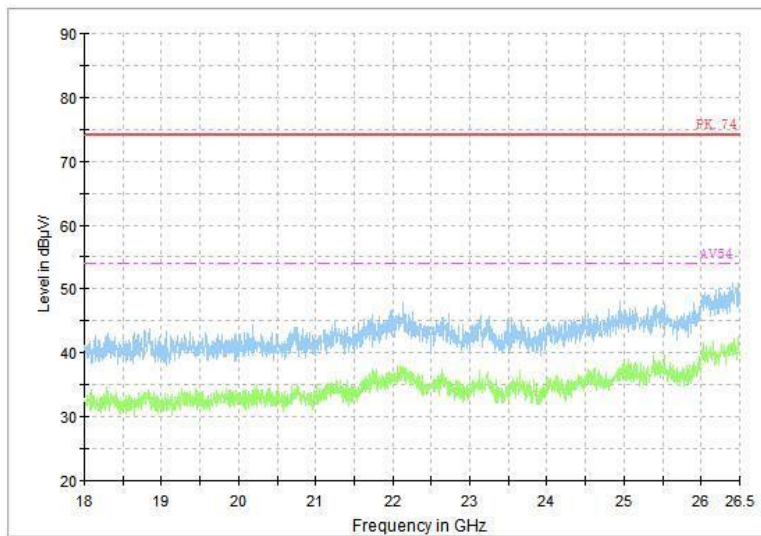
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11 ax(HE20)

Full Spectrum



Frequency Range: 3GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE20)

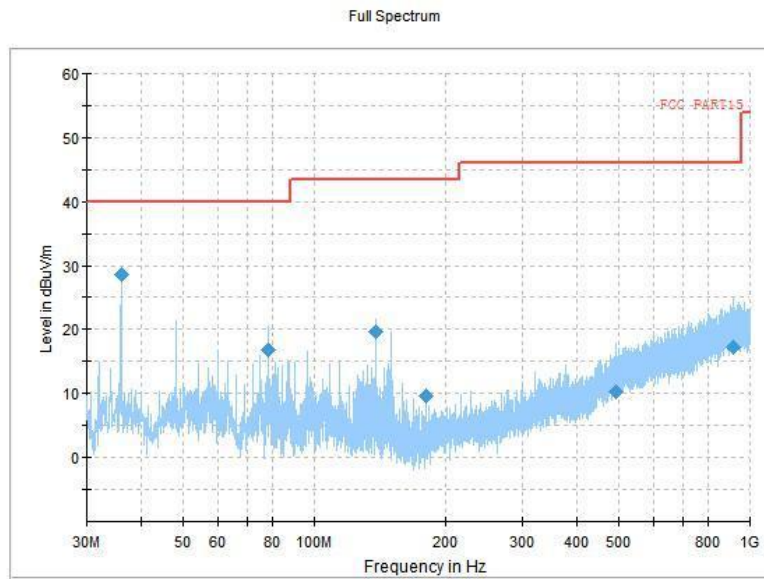
Full Spectrum



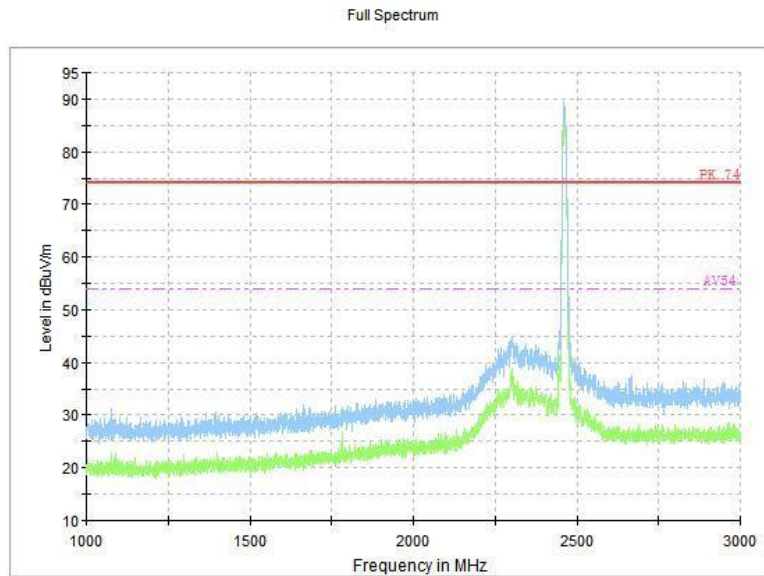
Frequency Range: 18GHz -26GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE20)

Carrier frequency (MHz): 2462

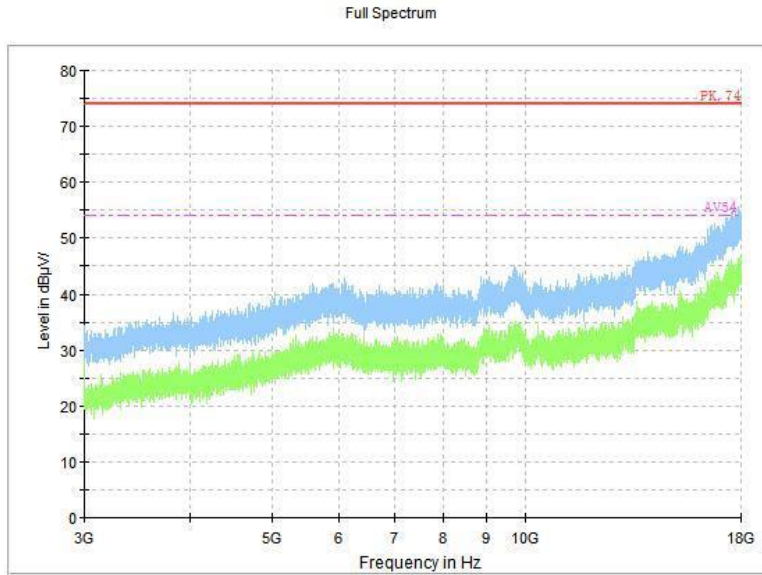
Channel No.:11



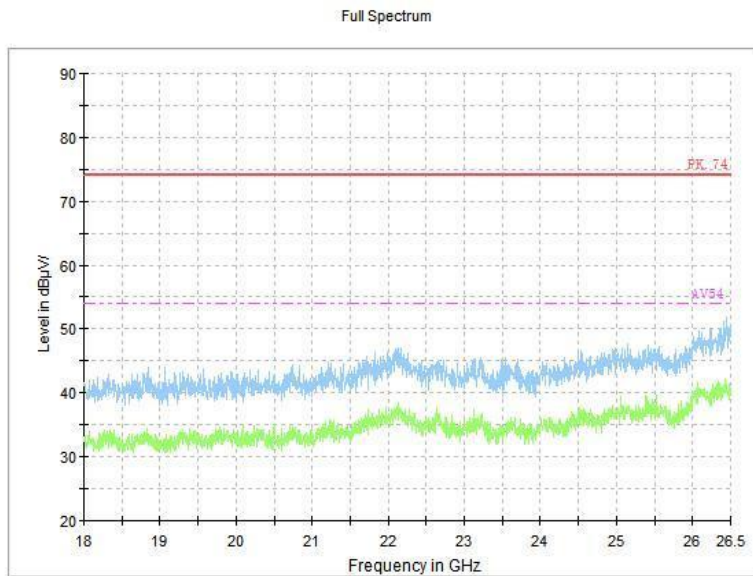
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



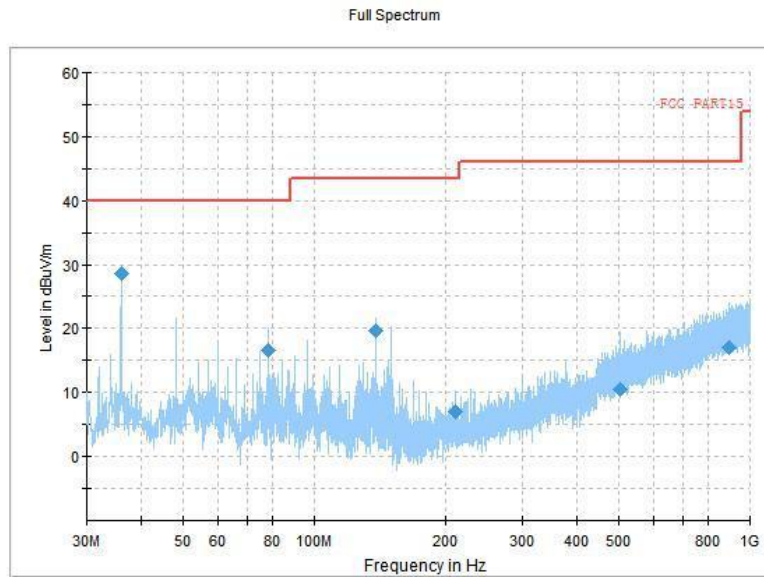
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



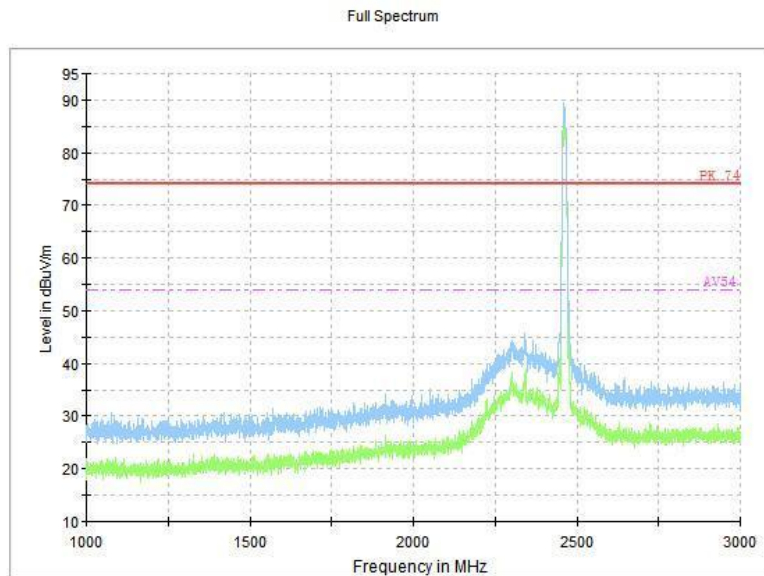
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



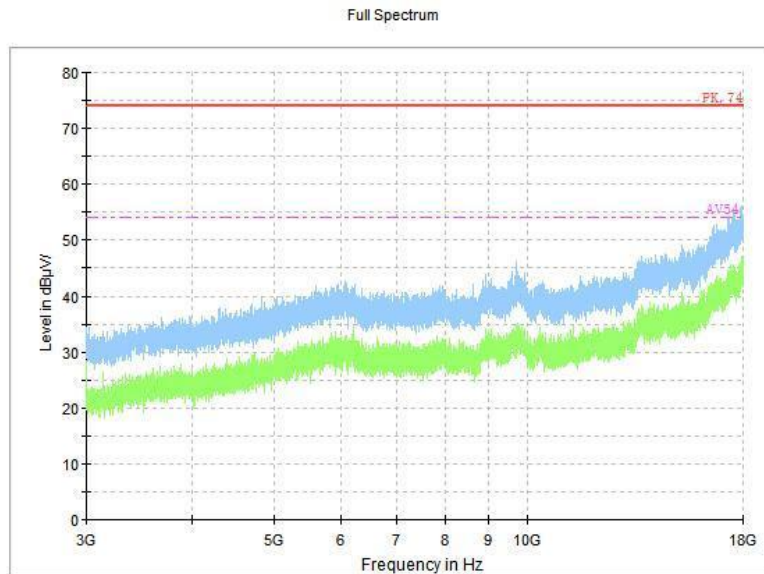
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b



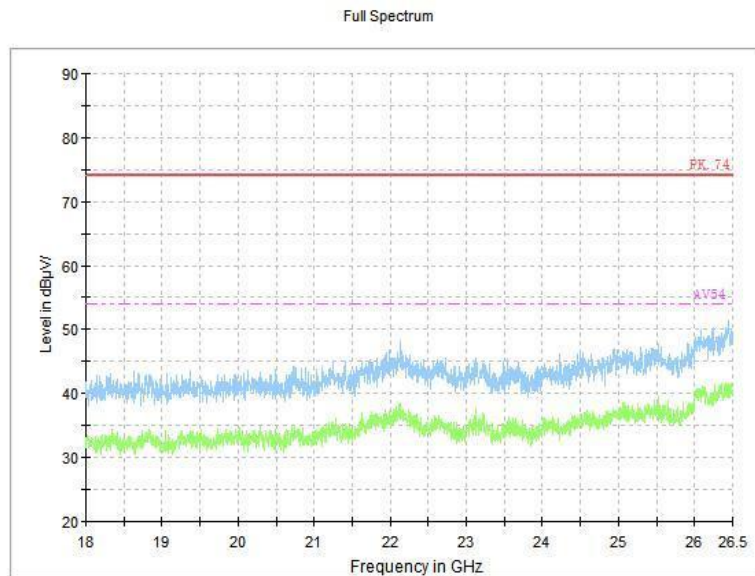
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g



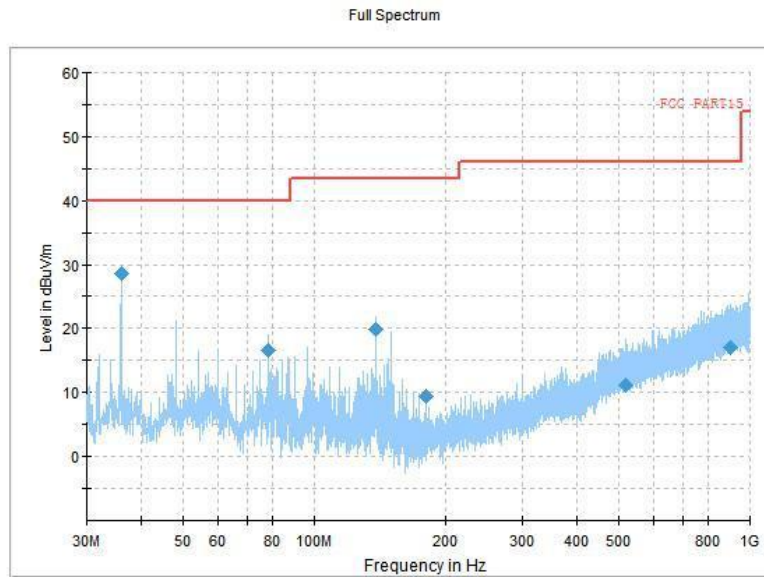
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g



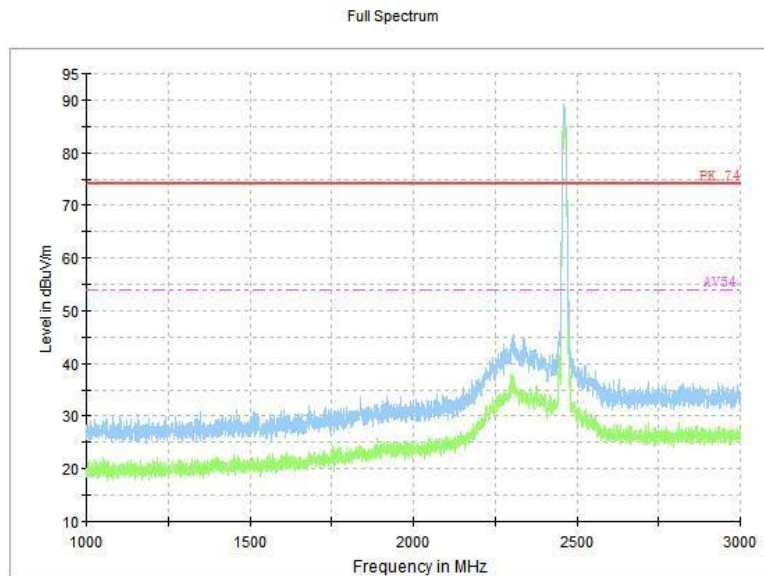
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g



Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g

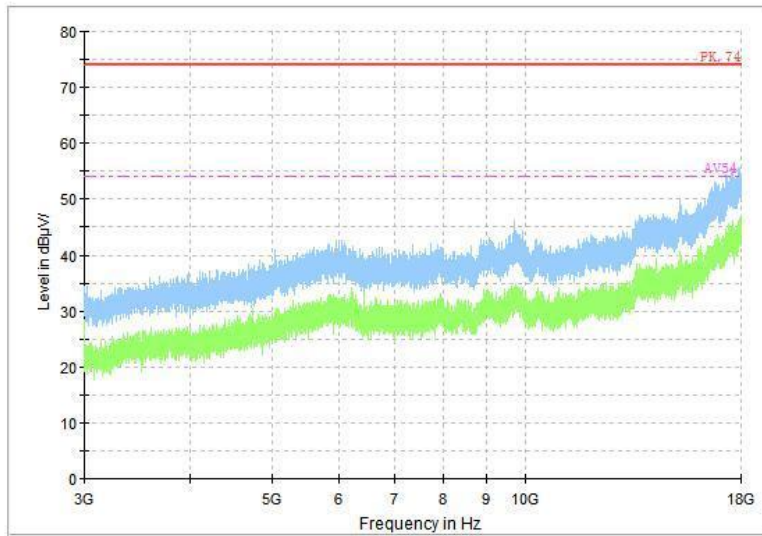


Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)



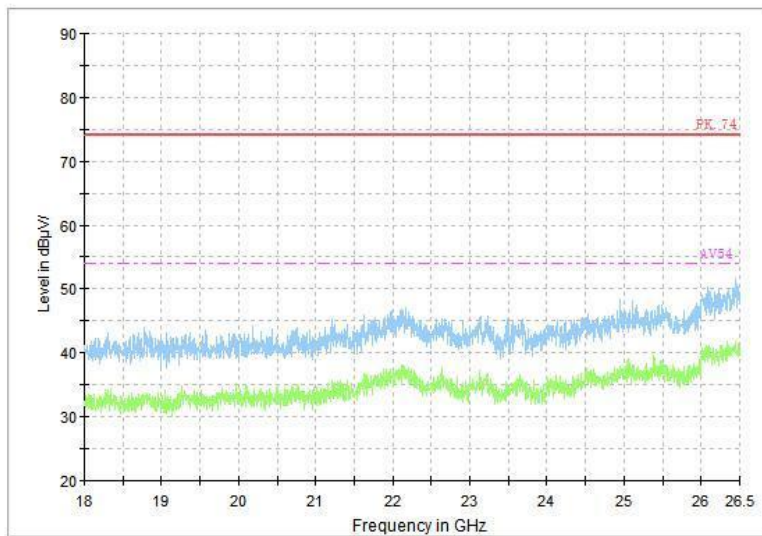
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum

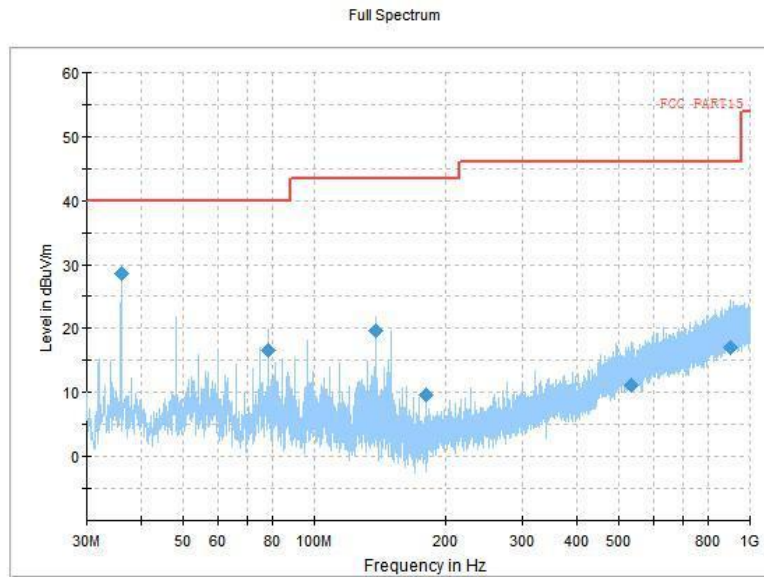


Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

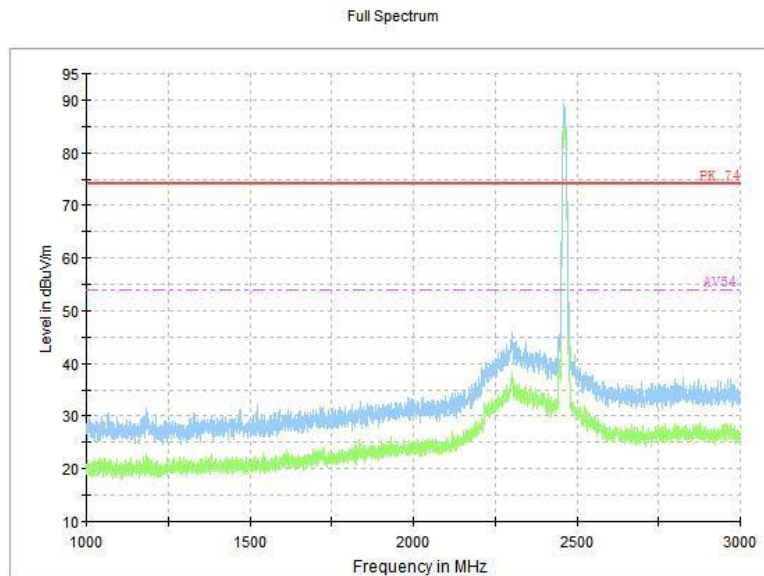
Full Spectrum



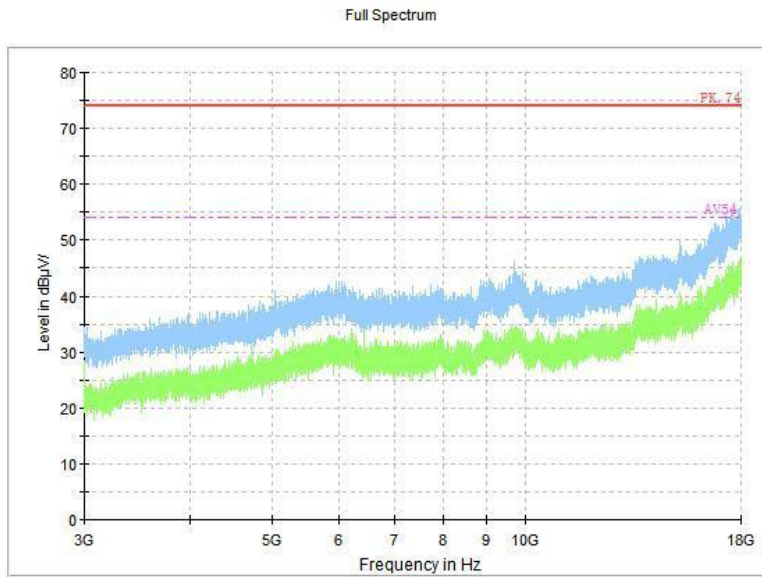
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)



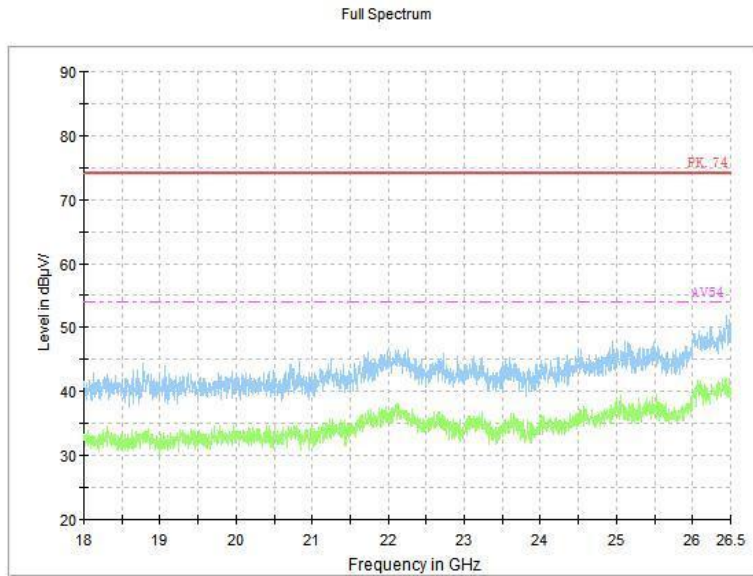
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)



Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)



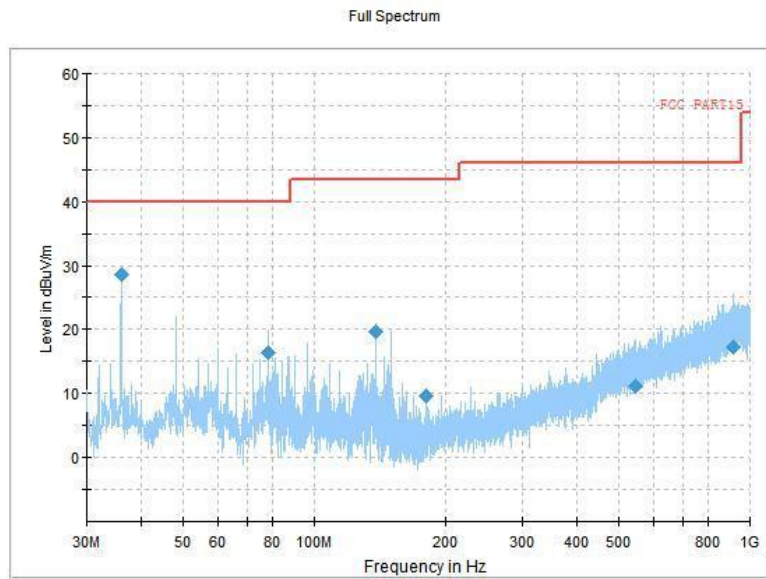
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)



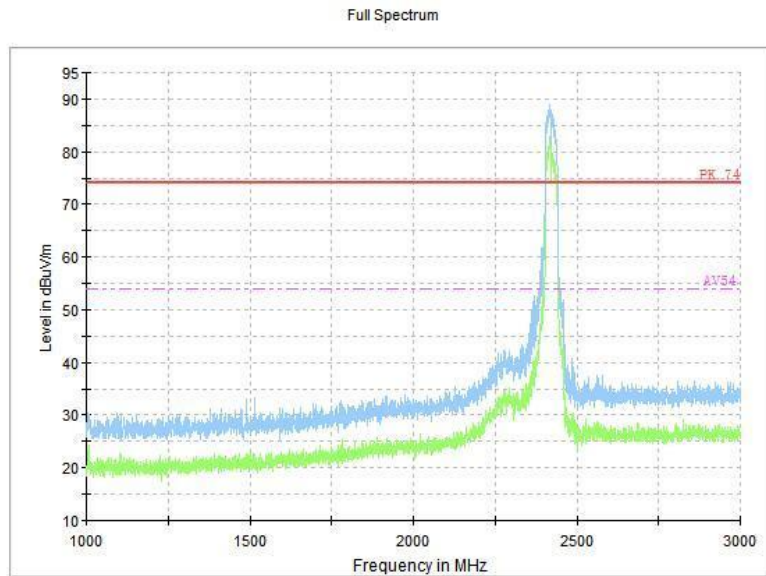
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

Carrier frequency (MHz): 2422

Channel No.:3

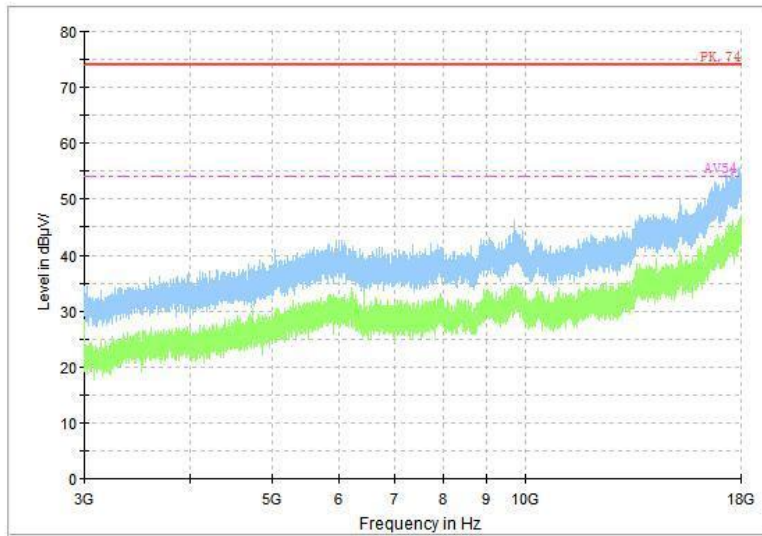


Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)



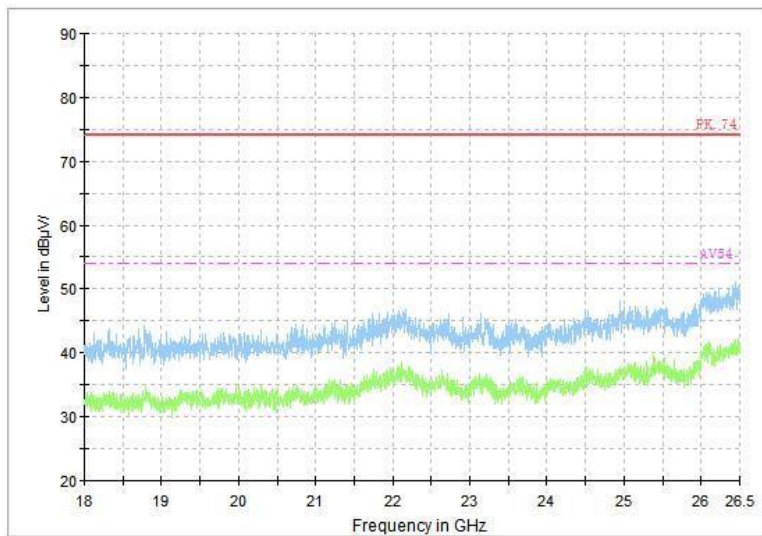
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum

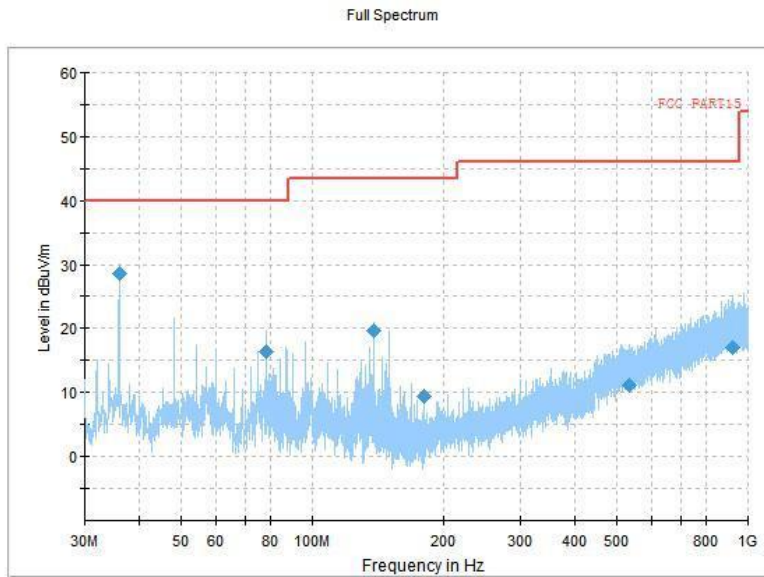


Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

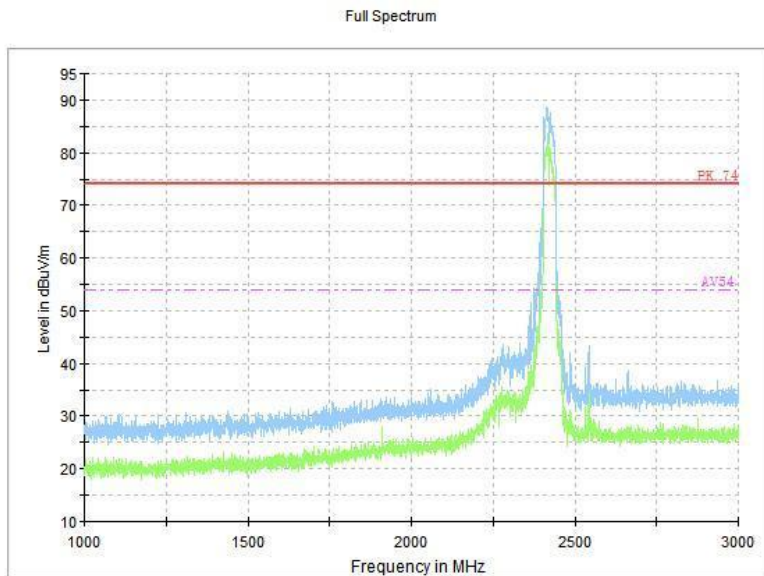
Full Spectrum



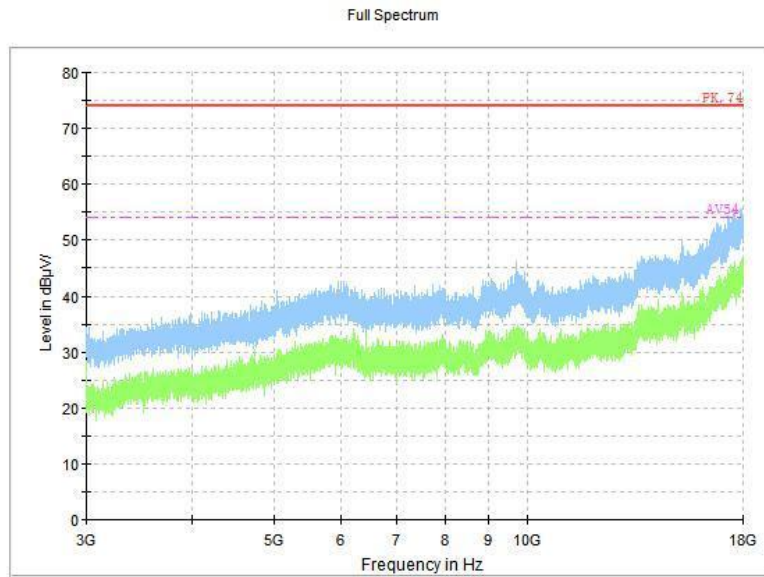
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)



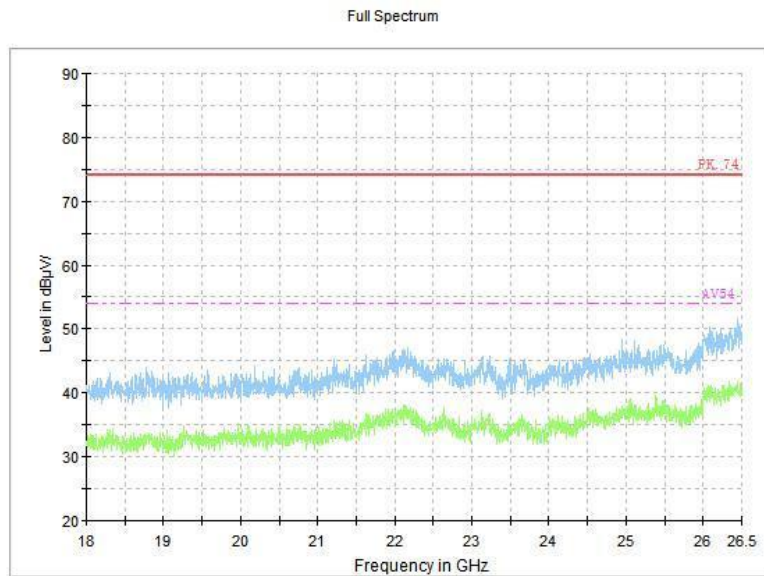
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)



Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)



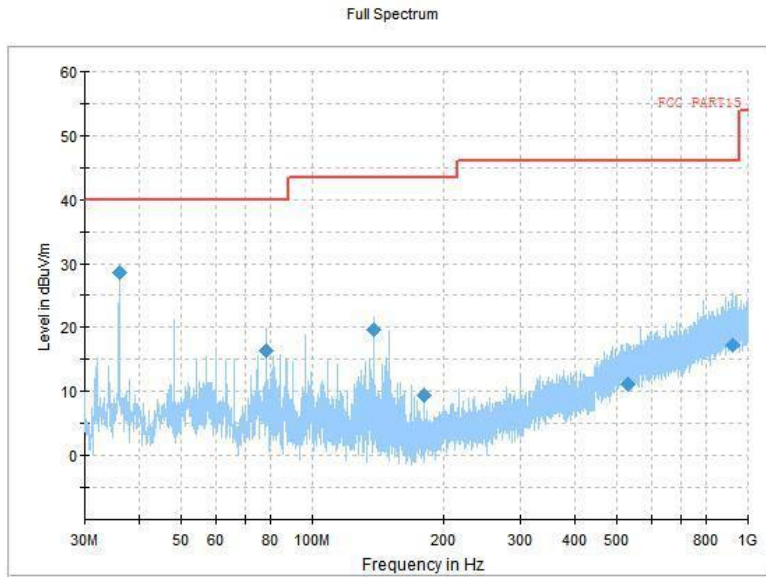
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)



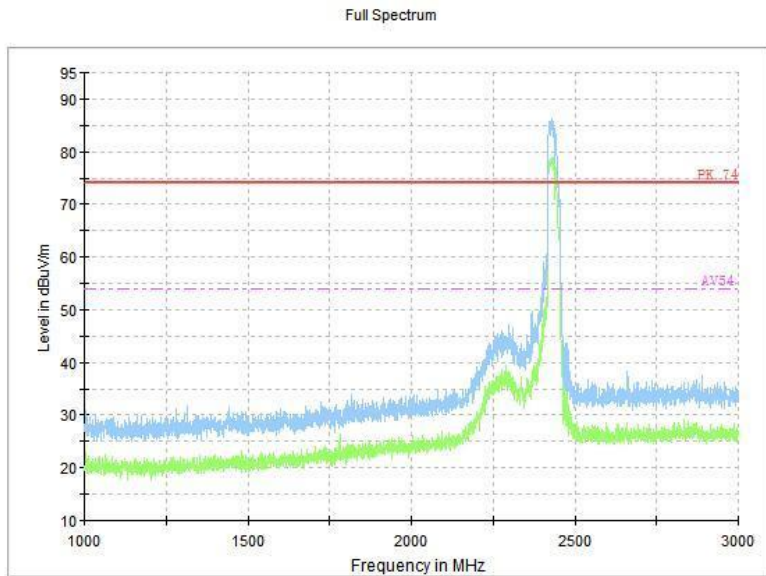
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)

Carrier frequency (MHz): 2437

Channel No.:6

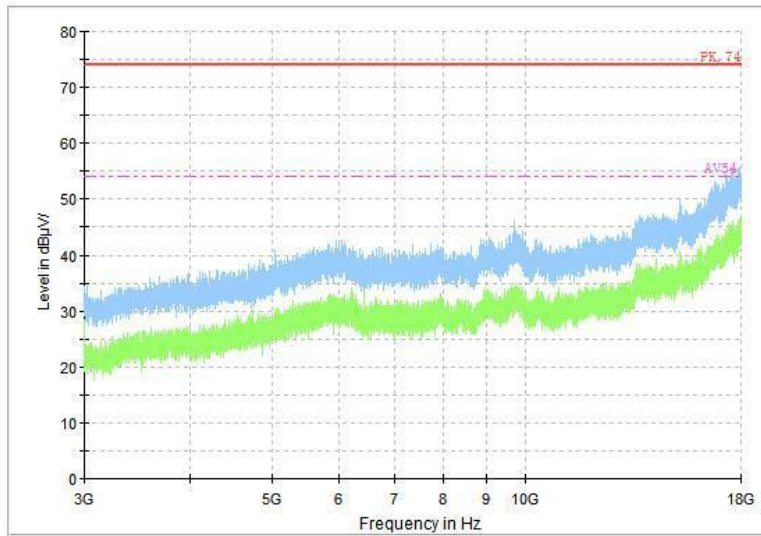


Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)



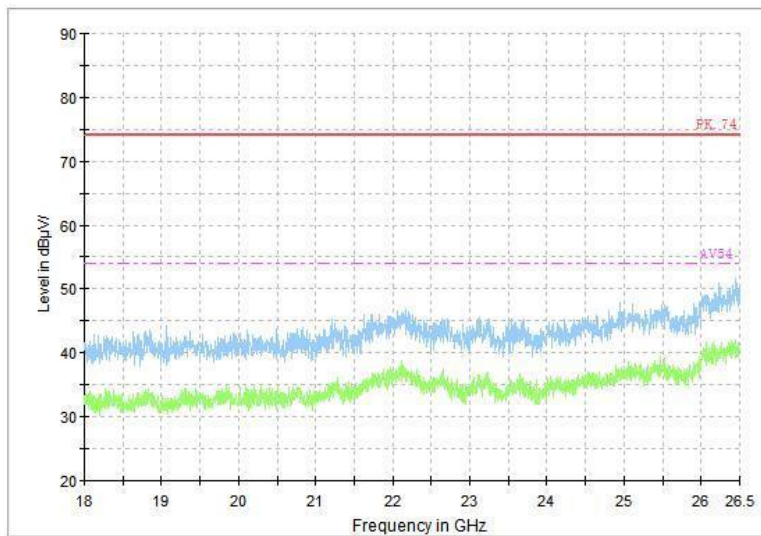
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



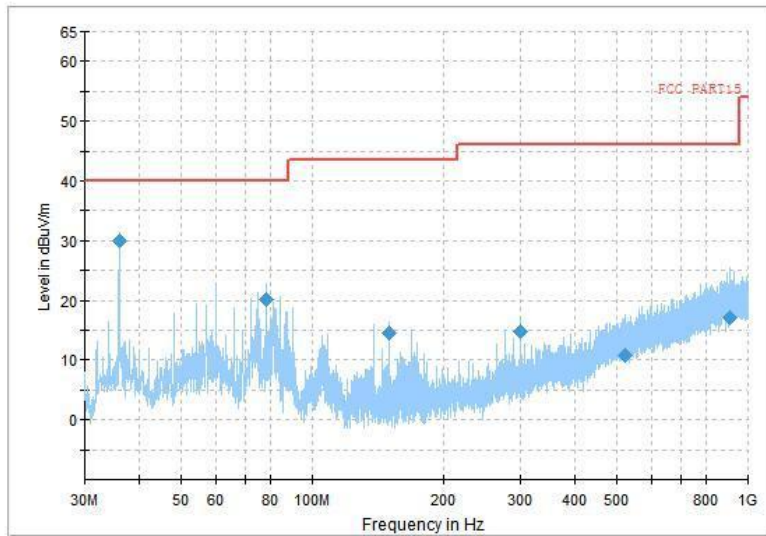
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



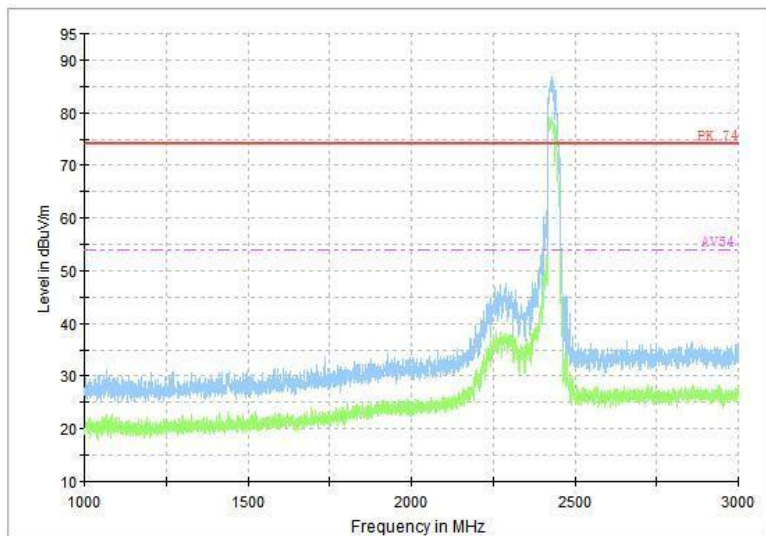
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



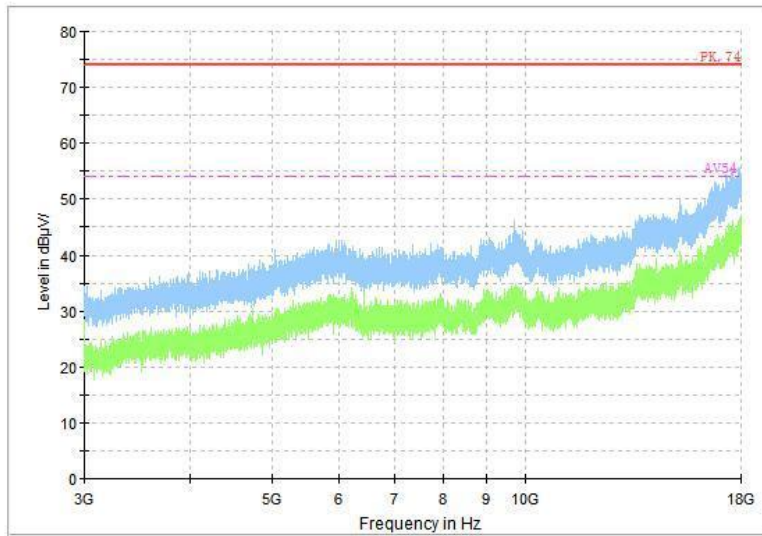
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)

Full Spectrum



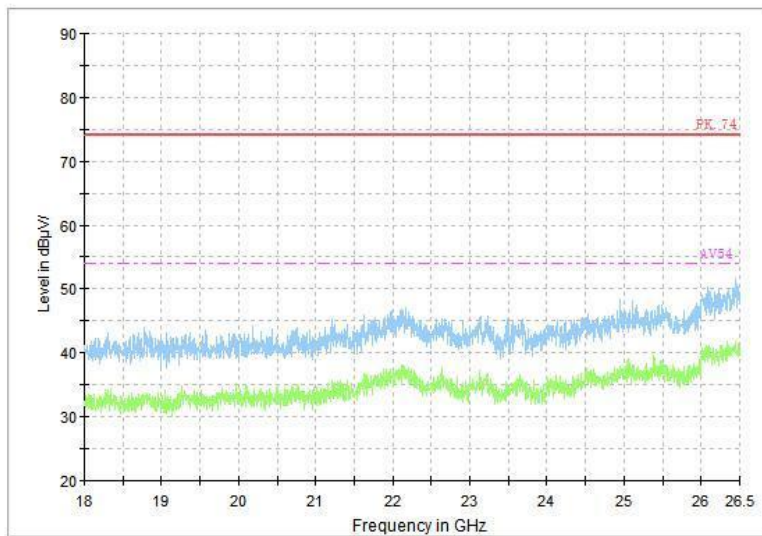
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)

Full Spectrum



Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)

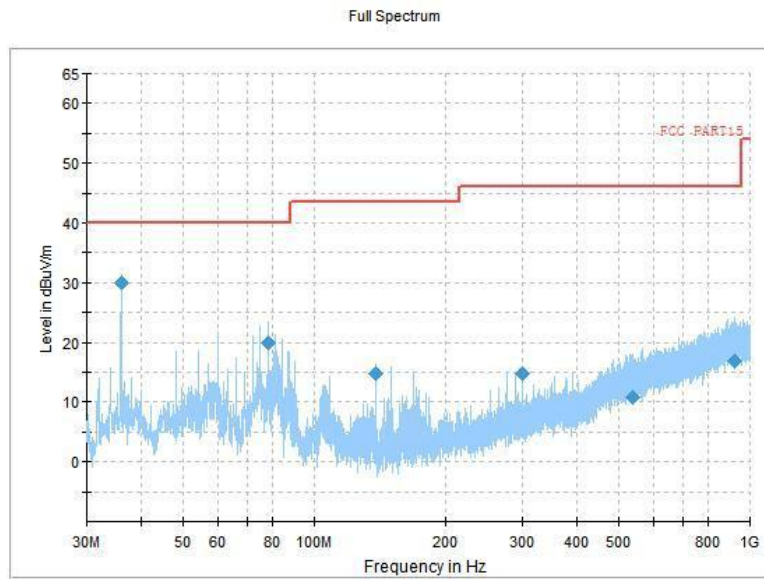
Full Spectrum



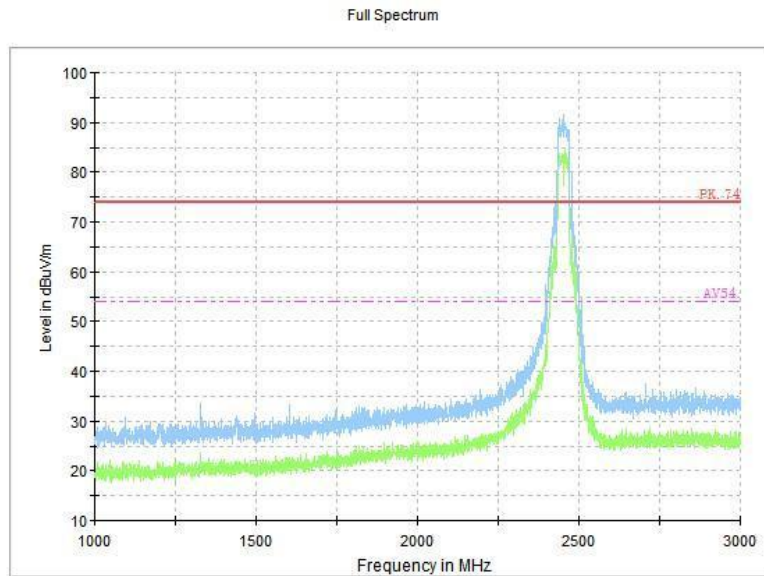
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)

Carrier frequency (MHz): 2452

Channel No.:9

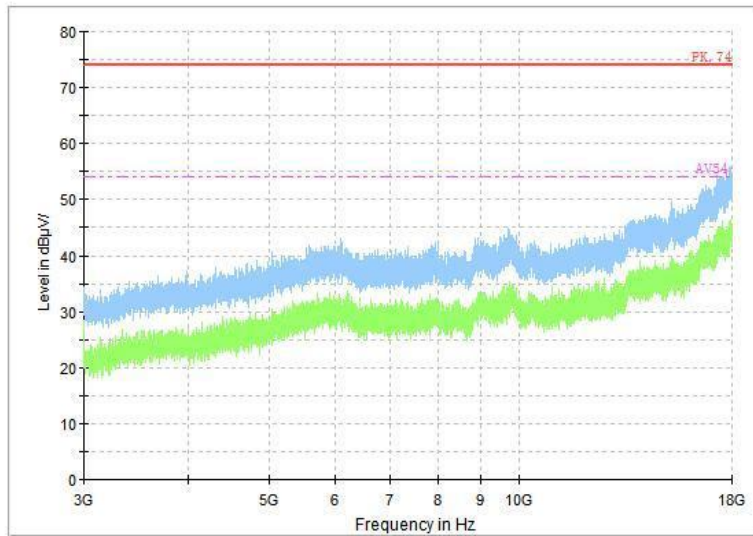


Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)



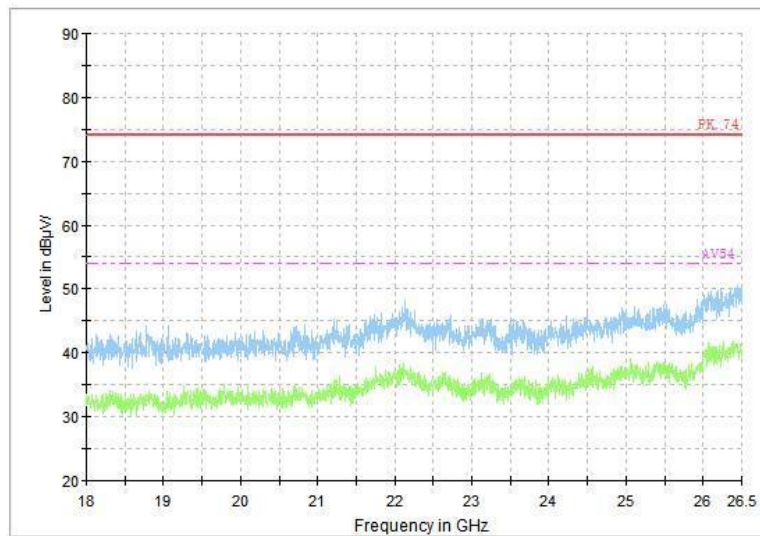
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum

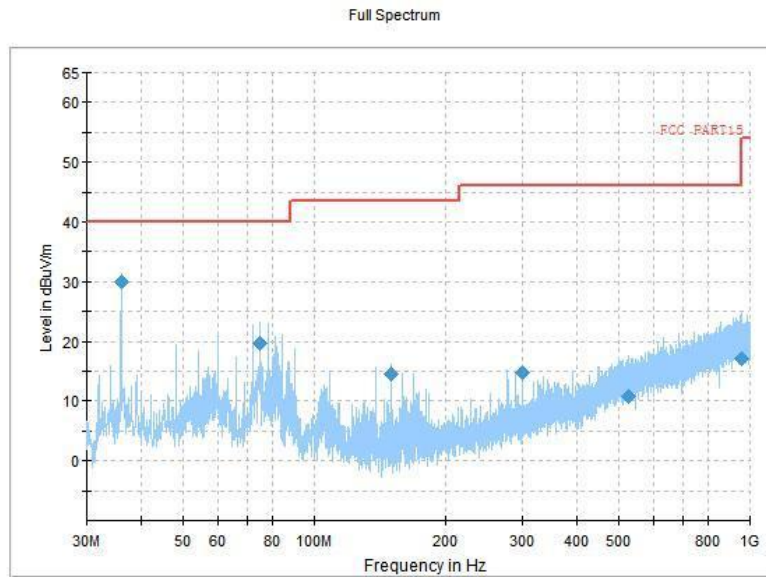


Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

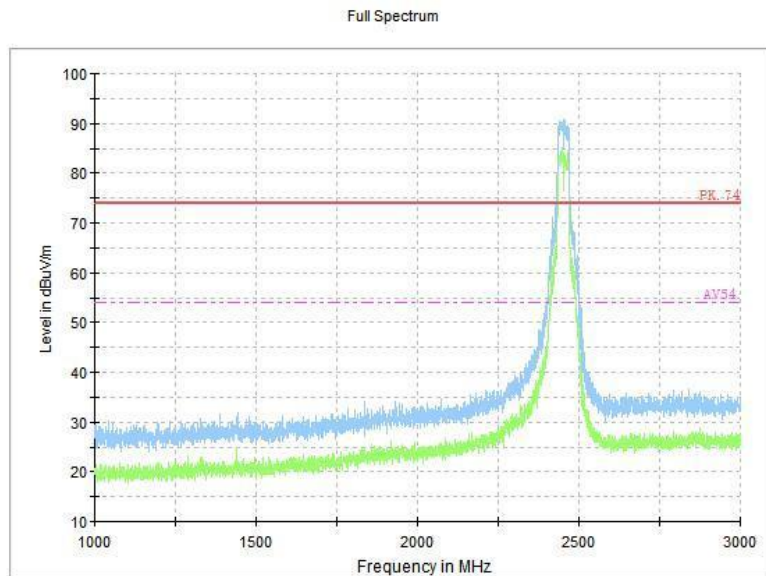
Full Spectrum



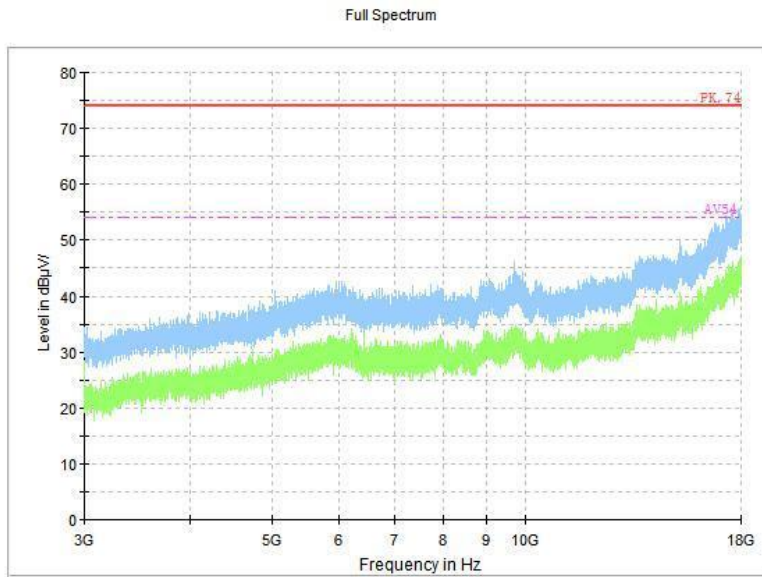
Frequency Range: 18GHz -26GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)



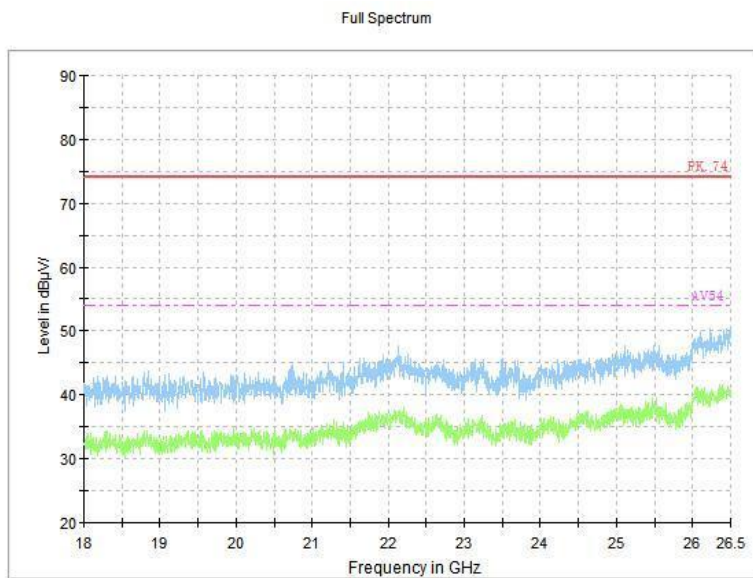
Frequency Range: 30MHz -1GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)



Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)



Frequency Range: 3GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)



Frequency Range: 18GHz -26GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

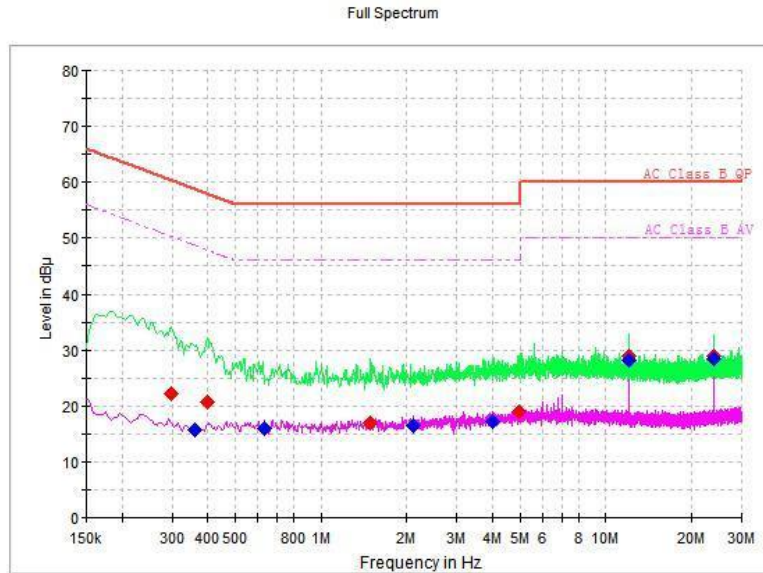
AC Power line Conducted Emission

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: $(22.27dB\mu V) = (-7.53 dB\mu V) + (29.8 dB)$, the corresponding frequency is 0.29925MHz.



L+N Line

MEASUREMENT RESULT:

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	Pmea QuasiPeak (dBμV)	Pmea Average (dBμV)
0.29925	22.27	---	60.26	38	L1	29.8	-7.53	---
0.35895	---	15.63	48.75	33.13	N	29.7	---	-14.07
0.39733	20.74	---	57.91	37.16	L1	29.8	-9.06	---
0.63613	---	15.99	46	30.01	N	29.8	---	-13.81
1.49325	17.01	---	56	38.99	L1	29.8	-12.79	---
2.10304	---	16.35	46	29.65	L1	29.8	---	-13.45
4.00491	---	17.25	46	28.75	N	29.8	---	-12.55
4.94732	19.05	---	56	36.95	L1	29.8	-10.75	---
12.0388	28.83	---	60	31.17	L1	29.9	-1.07	---
12.0388	---	28.19	50	21.81	L1	29.9	---	-1.71
24.0812	---	28.4	50	21.6	N	30.1	---	-1.7
24.0812	28.95	---	60	31.05	N	30.1	-1.15	---

---End of the test report---