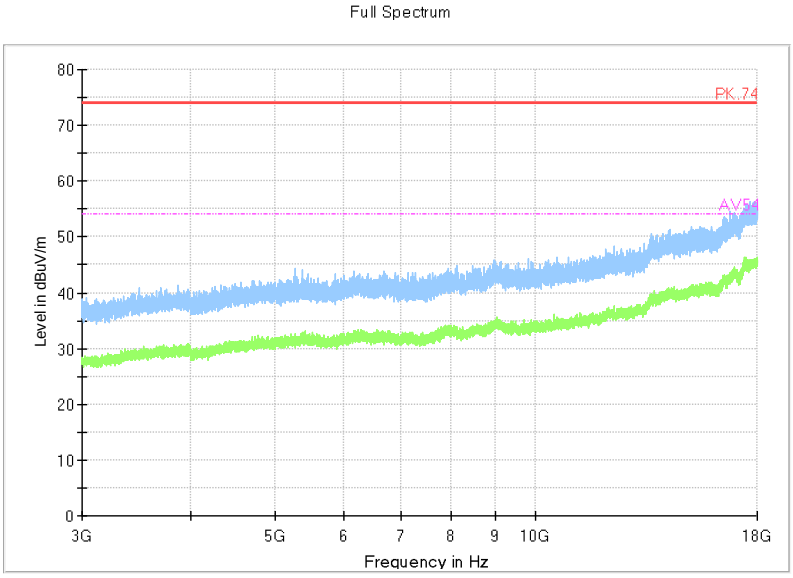
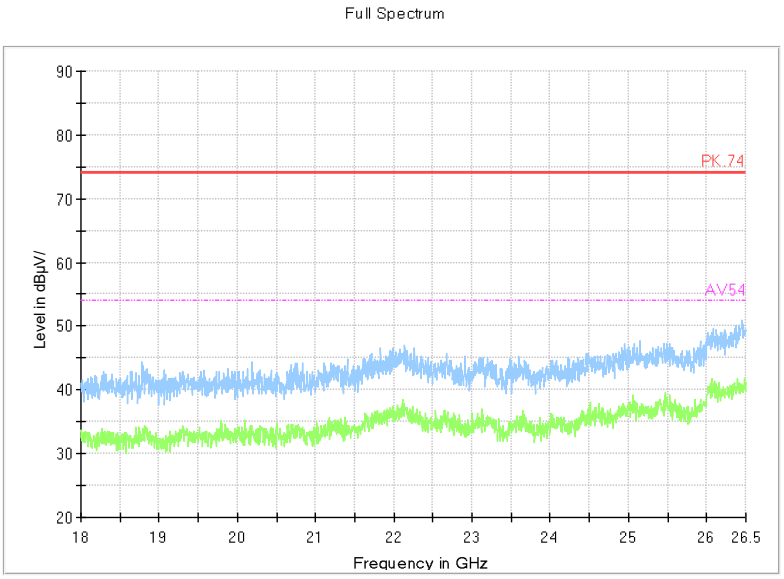
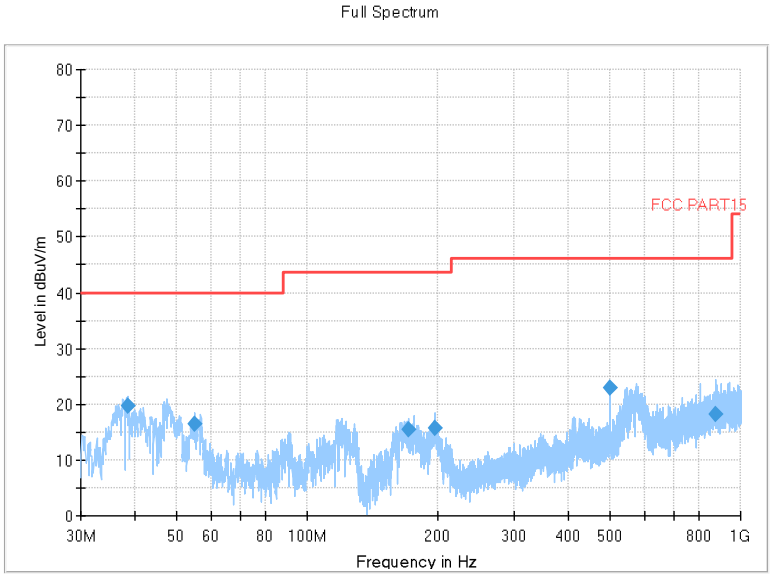


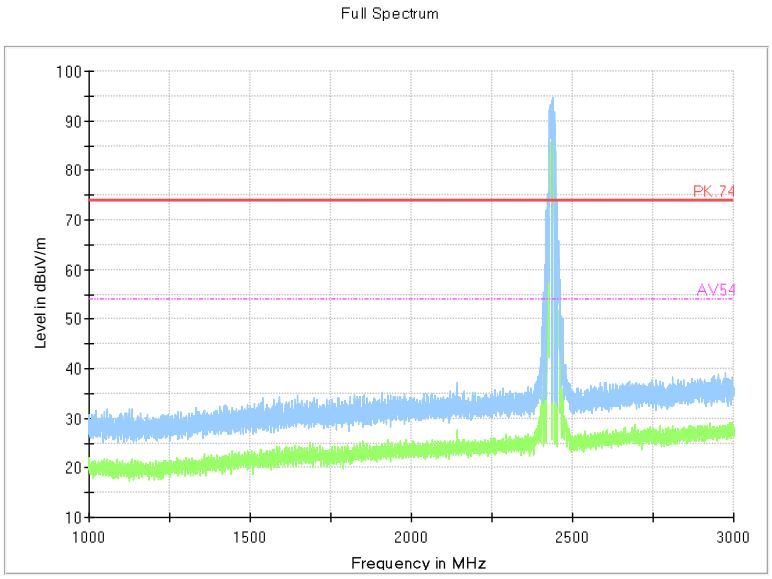
Frequency Range: 3GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



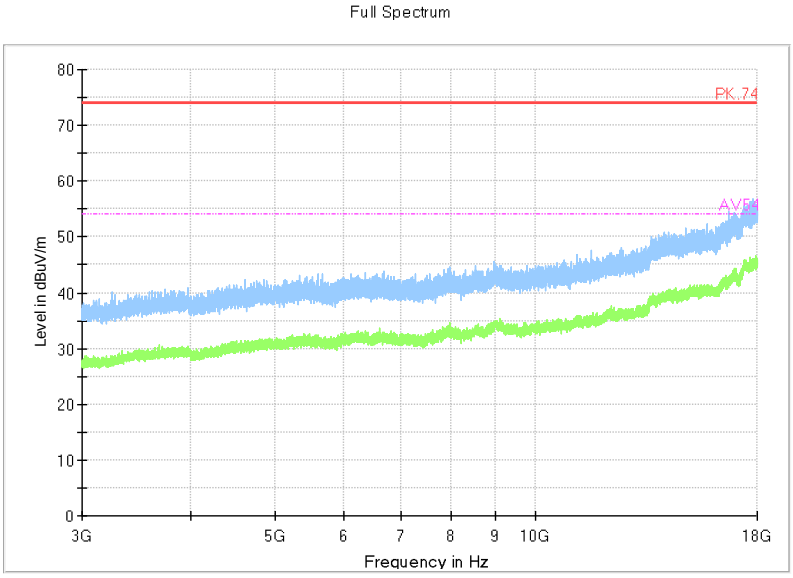
Frequency Range: 18GHz -26GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



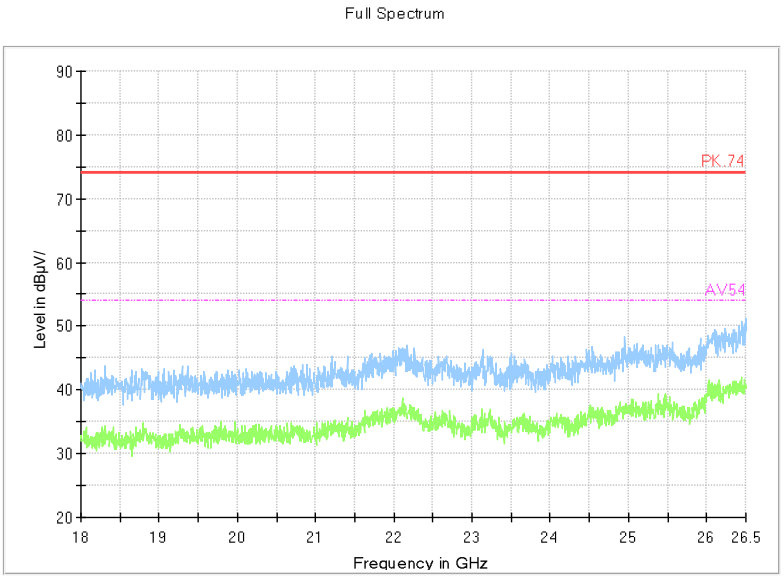
Frequency Range: 30MHz -1GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE40)



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

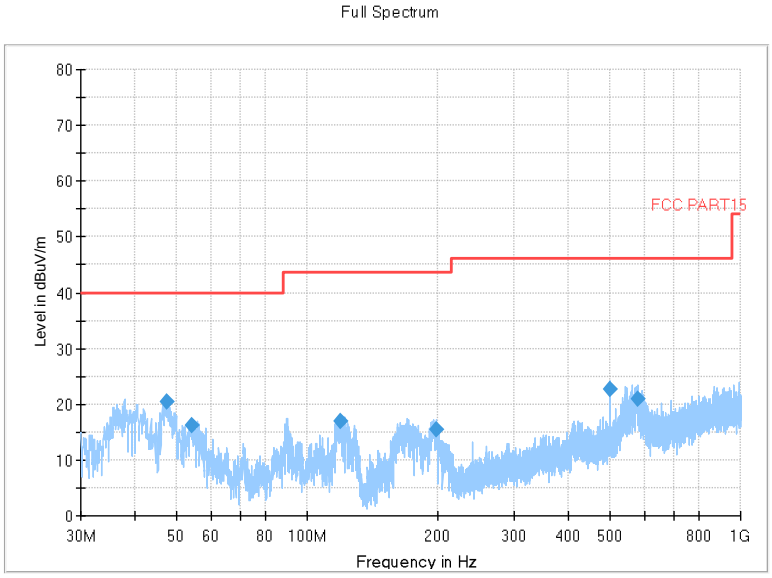


Frequency Range: 3GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE40)

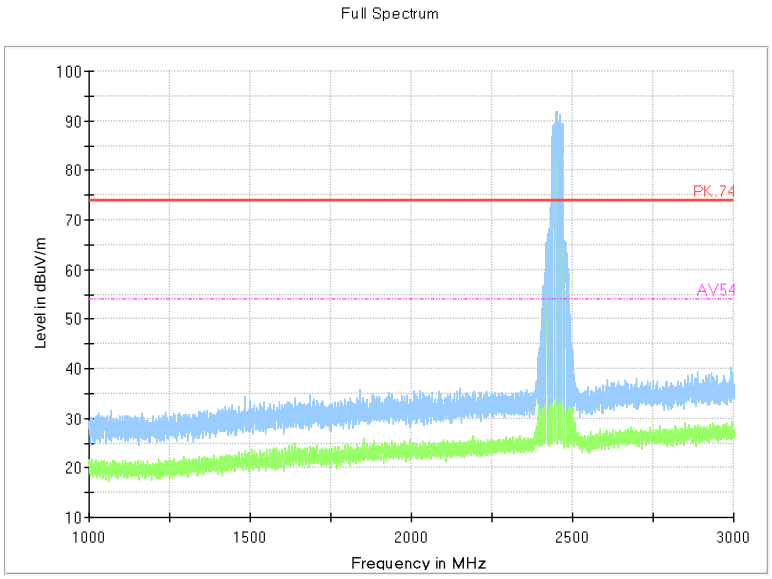


Frequency Range: 18GHz -26GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE40)

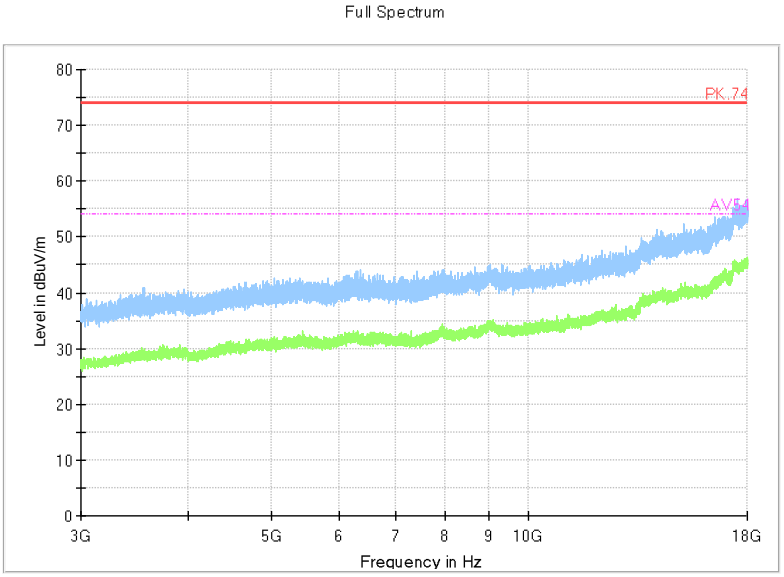
Carrier frequency (MHz): 2452
Channel No.:9



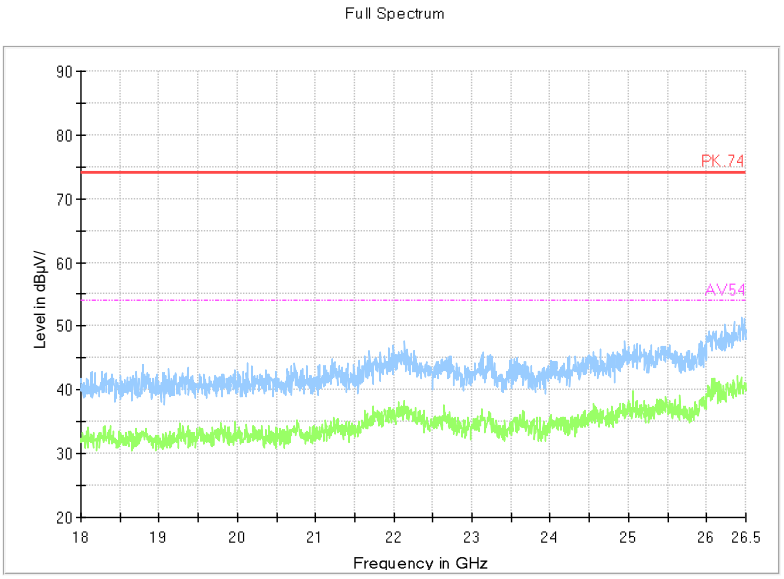
Frequency Range: 30MHz -1GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



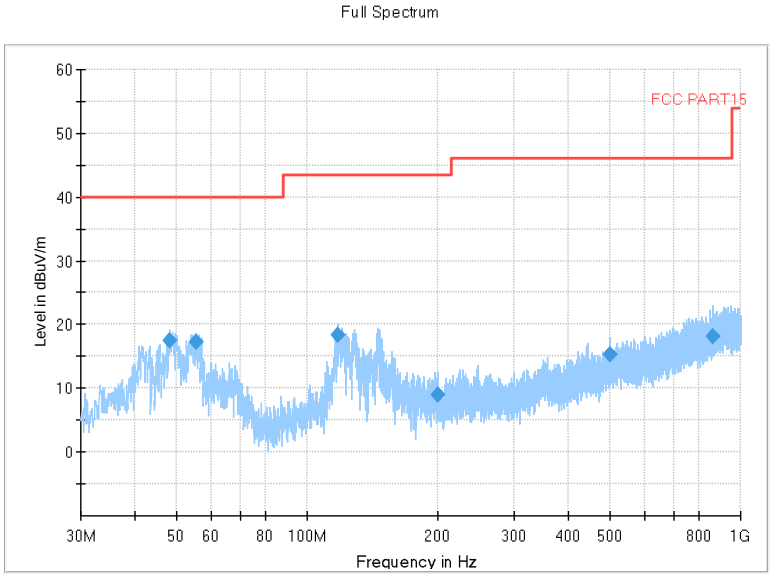
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



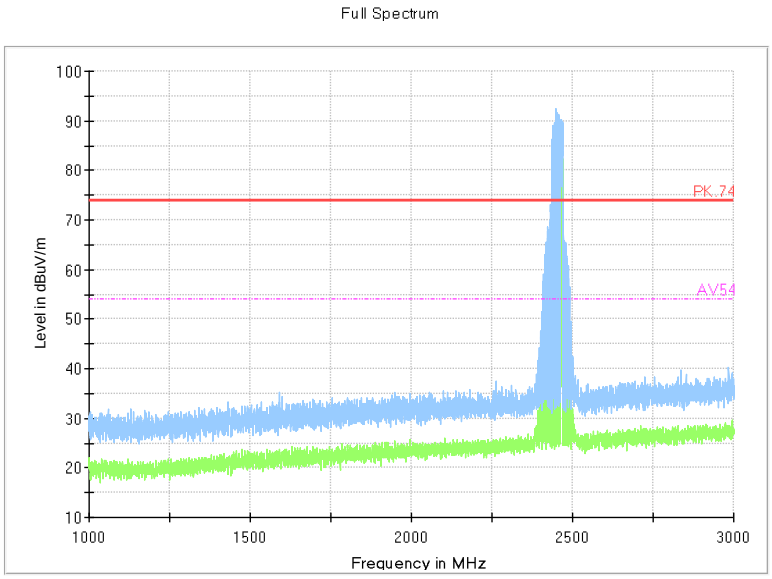
Frequency Range: 3GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



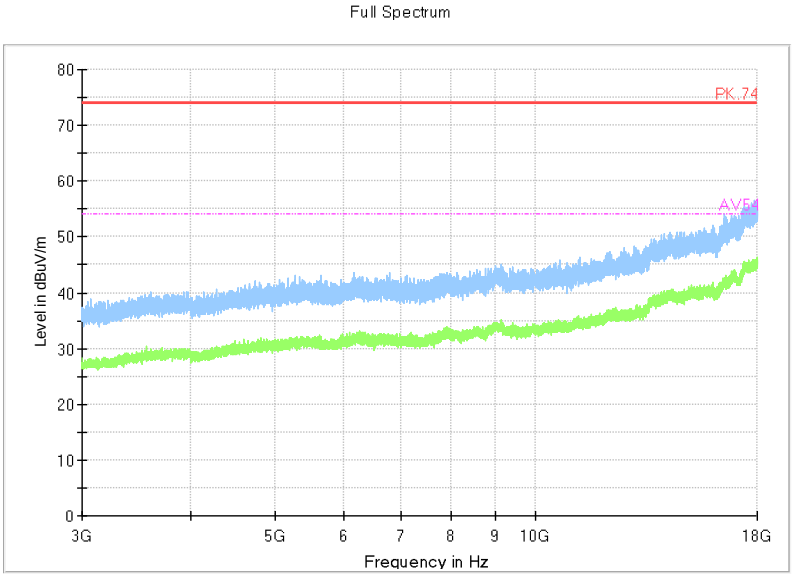
Frequency Range: 18GHz -26GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



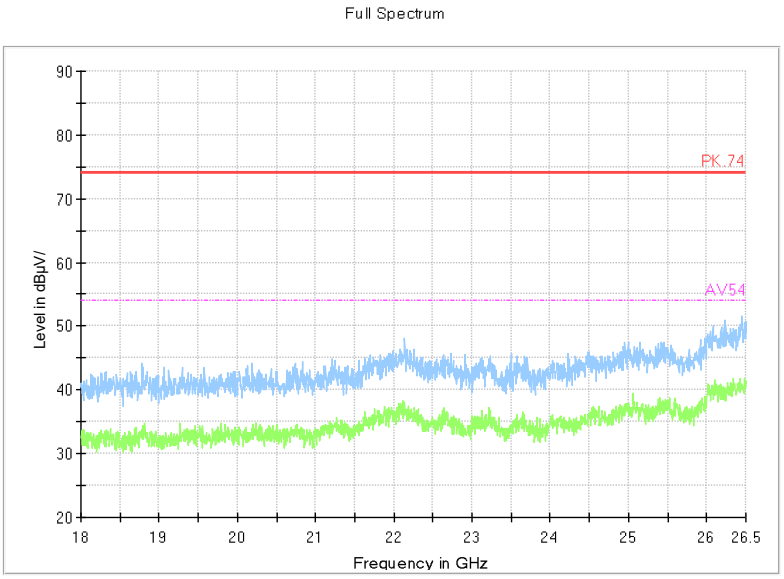
Frequency Range: 30MHz -1GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE40)



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



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

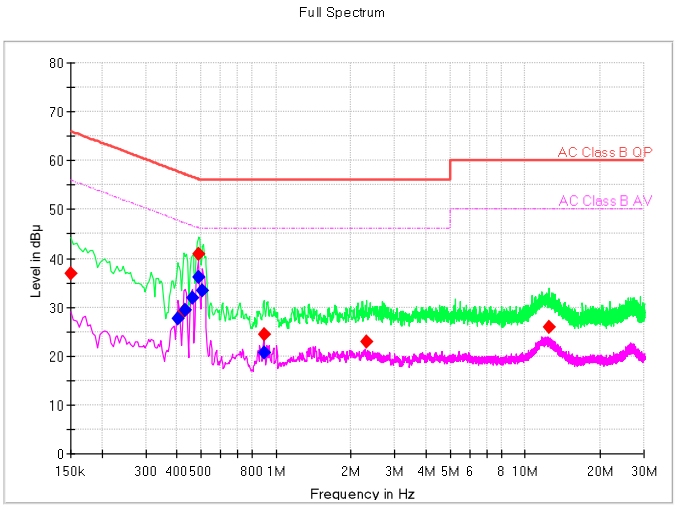


Frequency Range: 18GHz -26GHz
Detector: Av mode and PK mode
Modulation type: 802.11 ax(HE40)

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: (36.84dBμV) = (7.24dBμV) + (29.6dB), the corresponding frequency is 0.15MHz.



L+N Line

MEASUREMENT RESULT:

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	Pmea QuasiPeak (dBμV)	Pmea Average (dBμV)
0.15	36.84	---	66	29.16	N	29.6	7.24	---
0.405857	---	27.54	47.73	20.19	L1	29.6	---	-2.06
0.427179	29.17	---	57.31	28.14	L1	29.6	-0.43	---
0.431443	---	29.37	47.23	17.85	L1	29.6	---	-0.23
0.461293	---	31.8	46.67	14.87	L1	29.6	---	2.2
0.486879	---	36.22	46.22	10	L1	29.6	---	6.62
0.491143	40.99	---	56.15	15.16	L1	29.6	11.39	---
0.5082	---	33.52	46	12.48	L1	29.6	---	3.92
0.89625	24.34	---	56	31.66	L1	29.6	-5.26	---
0.89625	---	20.71	46	25.29	L1	29.6	---	-8.89
2.311993	22.85	---	56	33.15	N	29.6	-6.75	---
12.499371	25.85	---	60	34.15	N	29.9	-4.05	---

---End of Test Report---