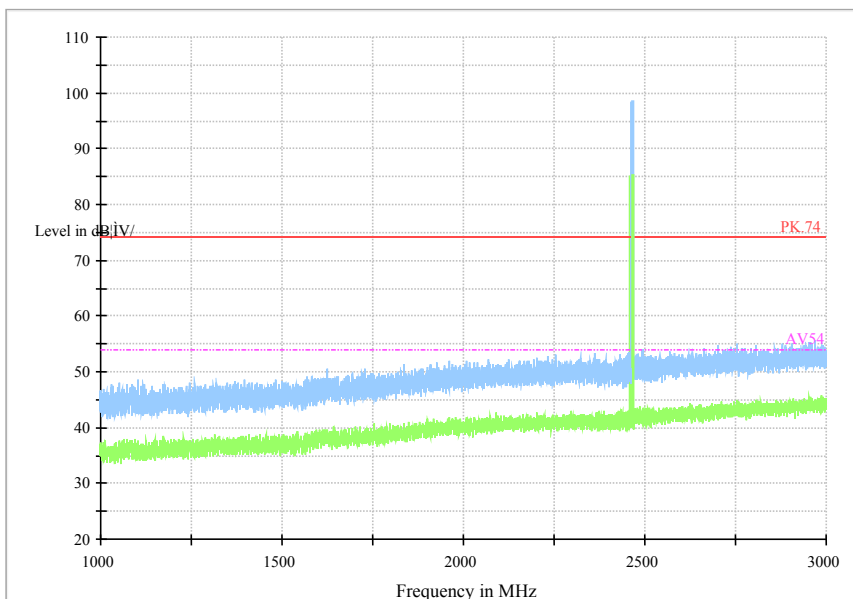
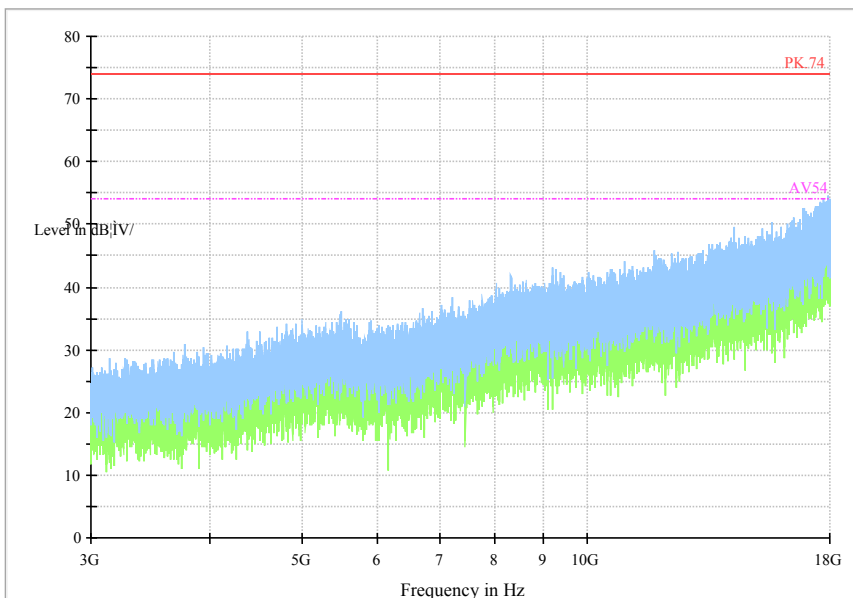


Full Spectrum



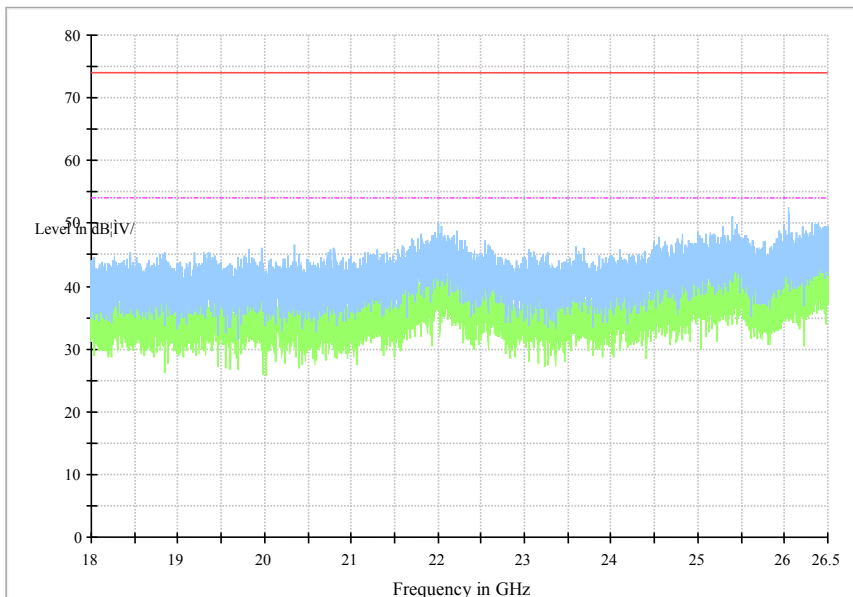
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b

Full Spectrum



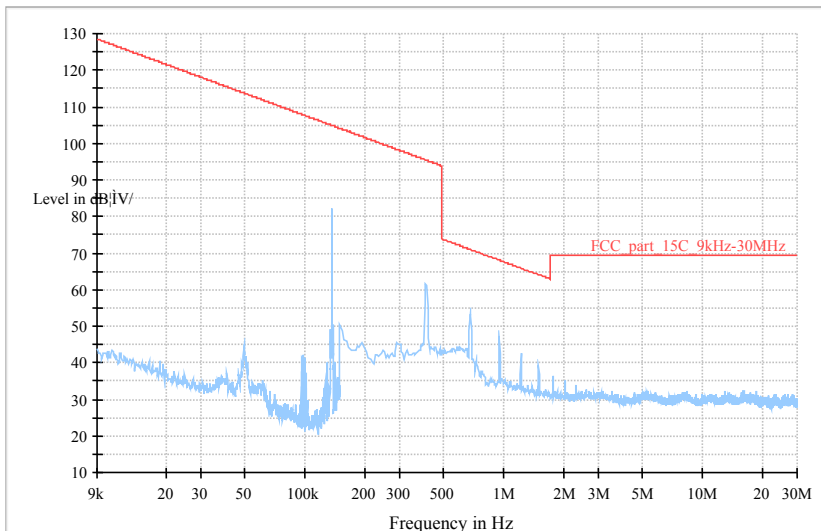
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b

Full Spectrum



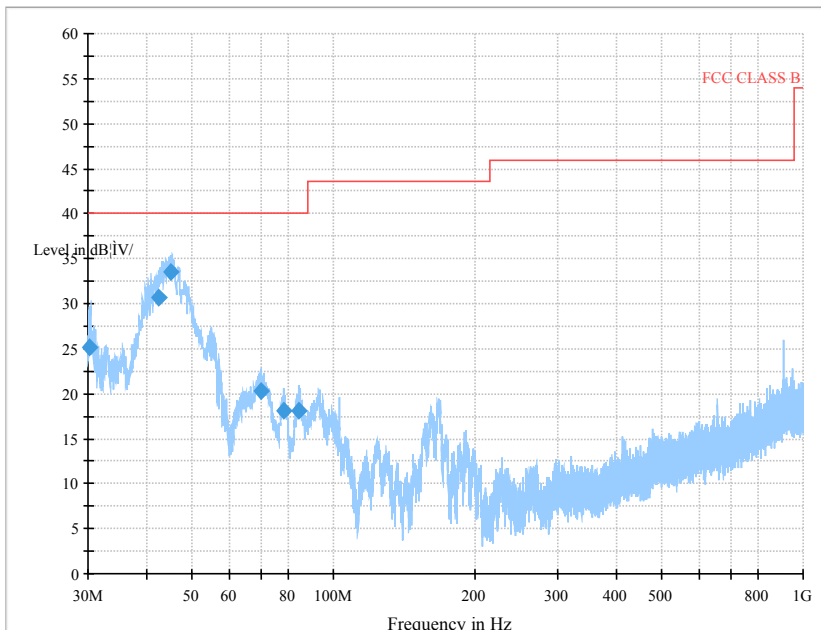
Frequency Range: 18GHz -25GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11b

Full Spectrum



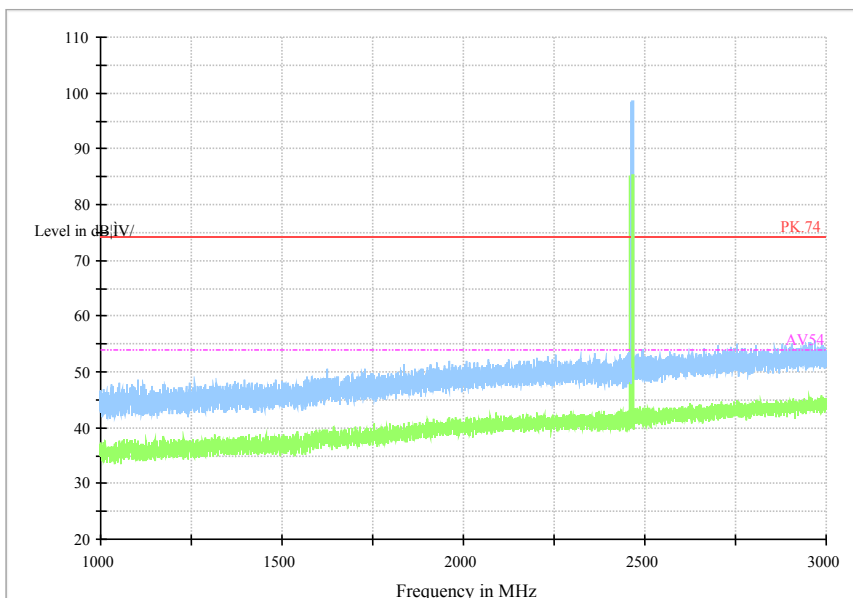
— Preview Result 1-PK+ * Critical_Freqs PK+
 — FCC_part_15C_9kHz-30MHz ◆ Final_Result PK+

Frequency Range: 9kHz -30MHz
 Detector: PK mode
 Test Mode: 802.11g



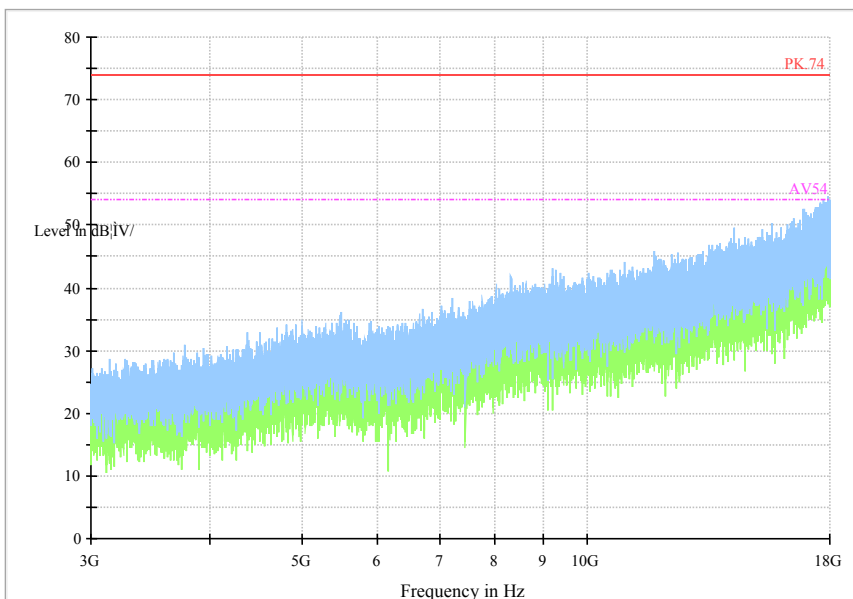
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Modulation type: 802.11g

Full Spectrum



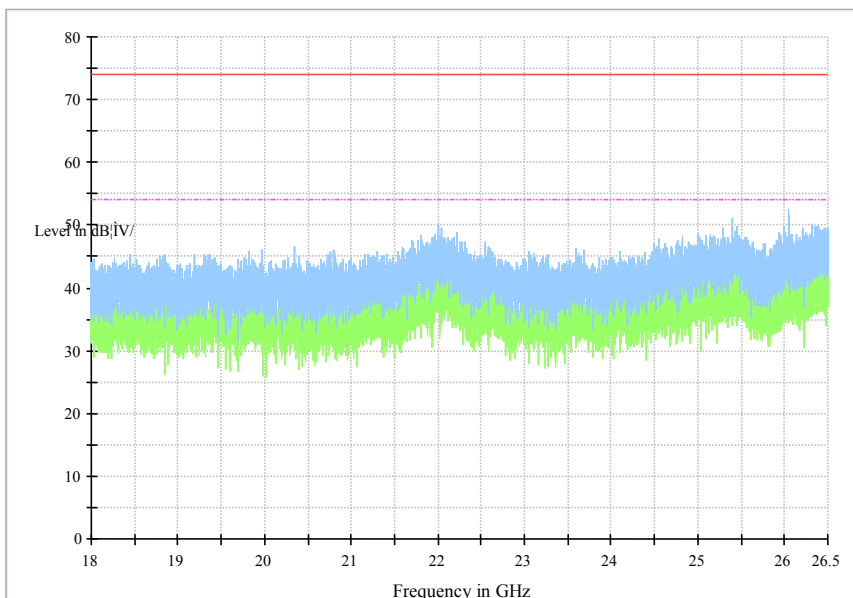
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g

Full Spectrum



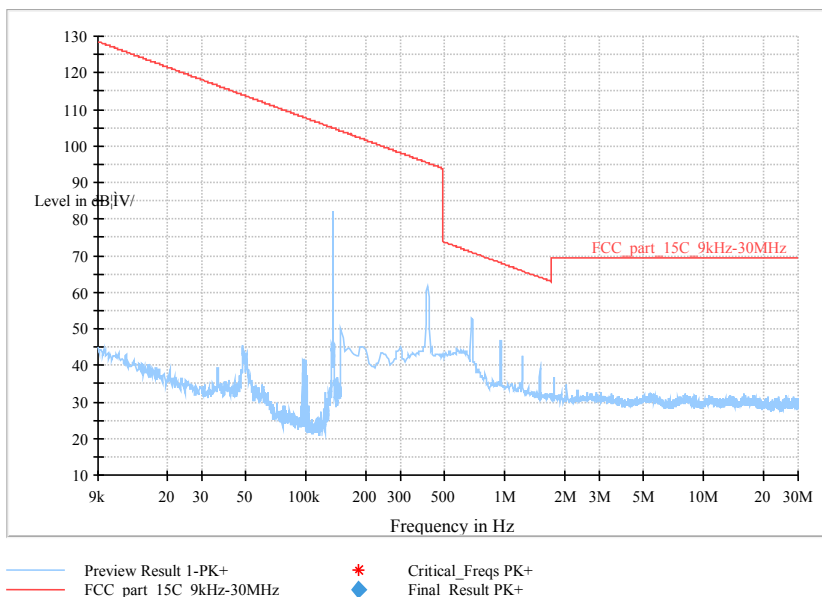
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g

Full Spectrum

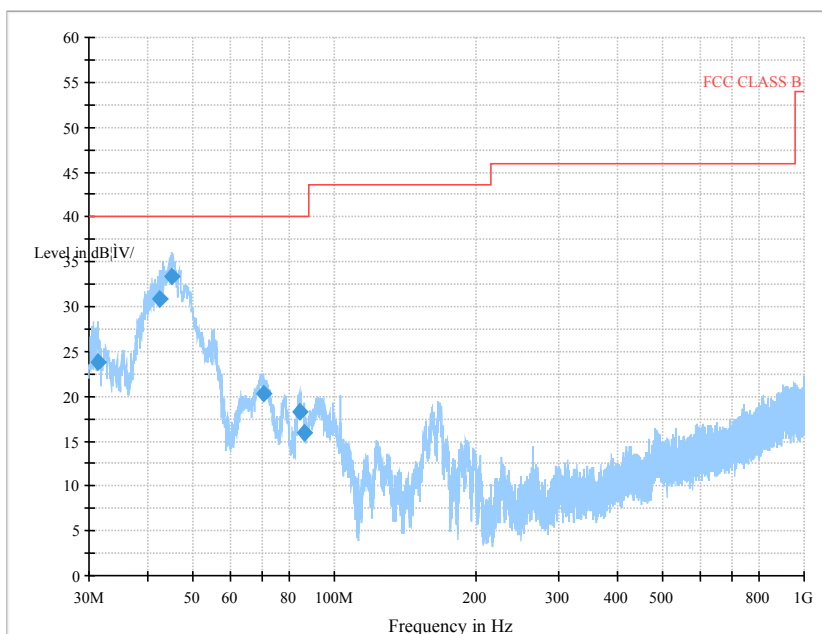


Frequency Range: 18GHz -25GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11g

Full Spectrum

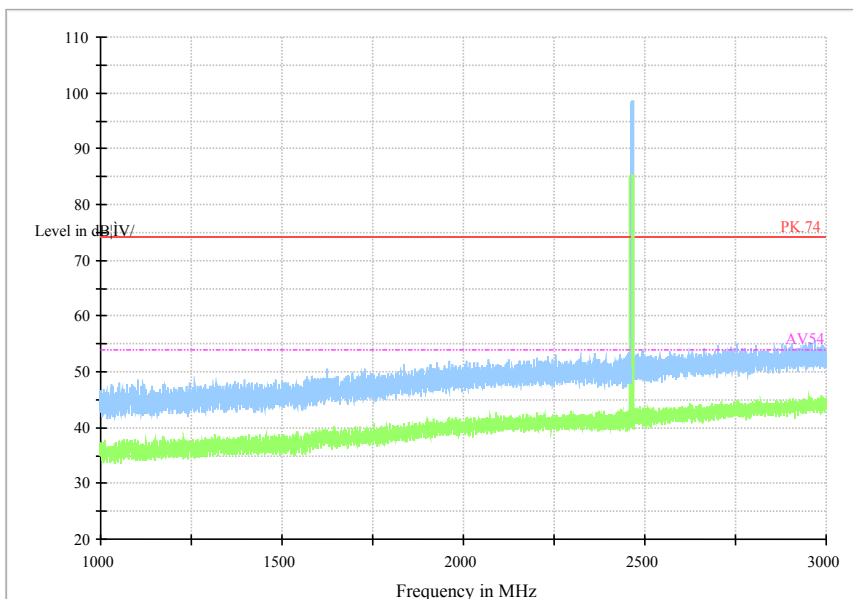


Frequency Range: 9kHz -30MHz
 Detector: PK mode
 Test Mode: 802.11n(HT20 MIMO)



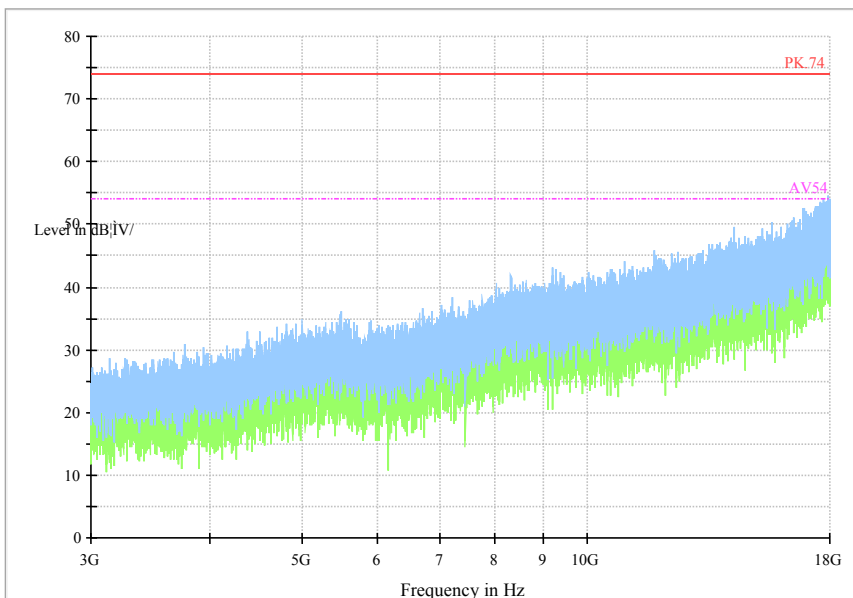
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20 MIMO)

Full Spectrum



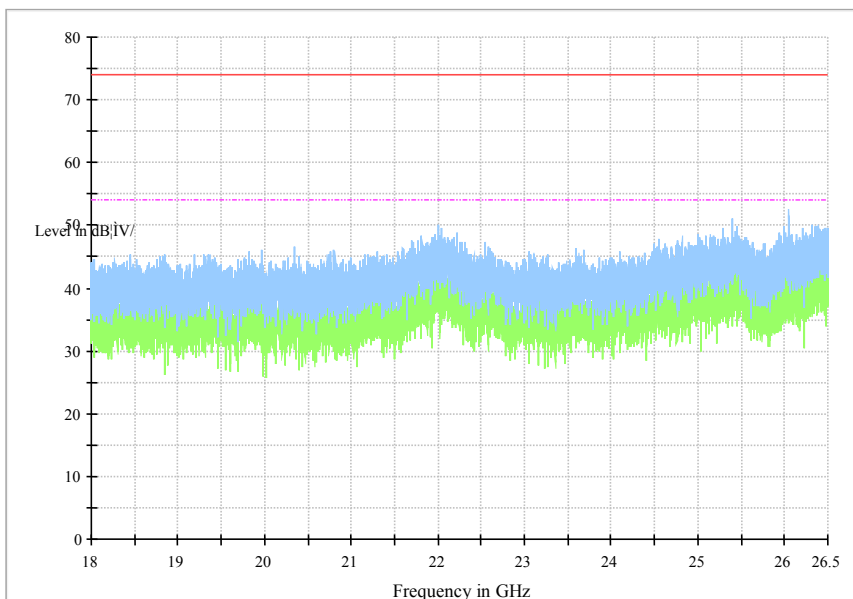
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20 MIMO)

Full Spectrum



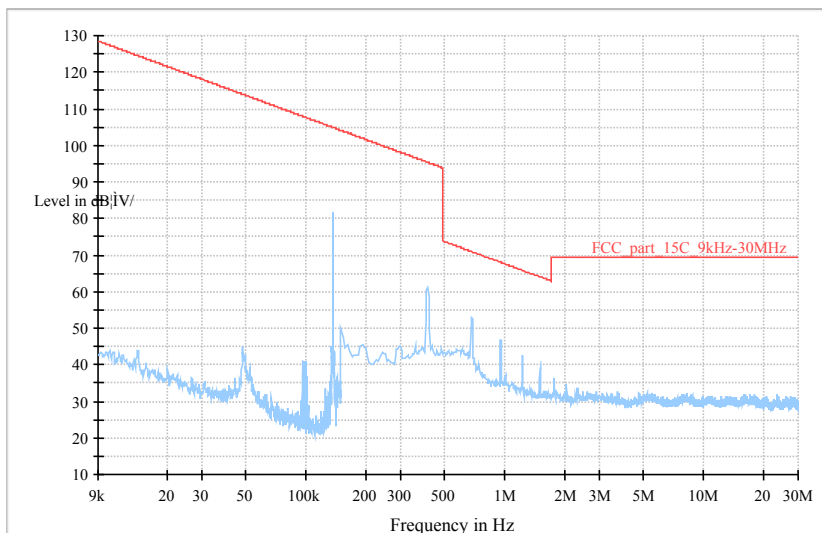
Frequency Range: 3GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20 MIMO)

Full Spectrum



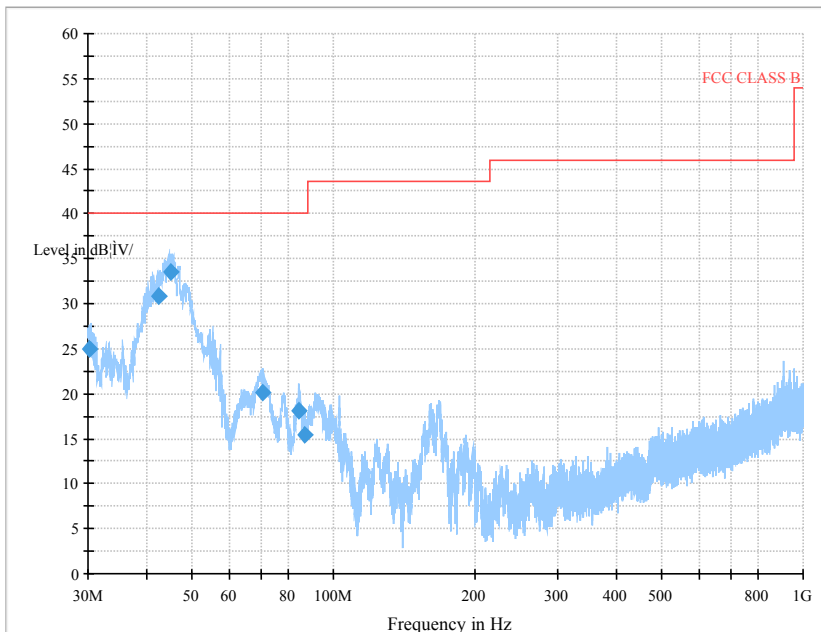
Frequency Range: 18GHz -25GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20 MIMO)

Full Spectrum



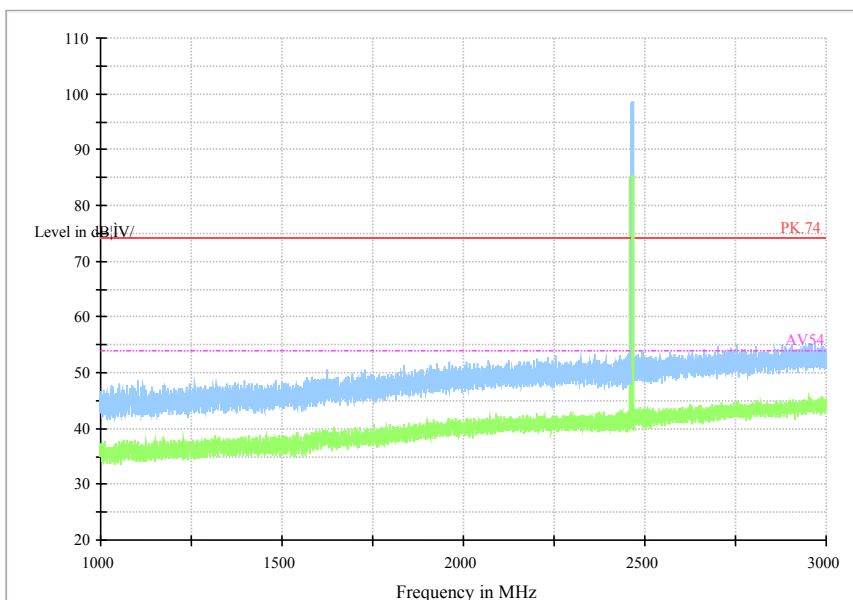
— Preview Result 1-PK+ * Critical_Freqs PK+
— FCC_part_15C_9kHz-30MHz ◆ Final_Result PK+

Frequency Range: 9kHz -30MHz
Detector: PK mode
Test Mode: 802.11n(HT40 MIMO)



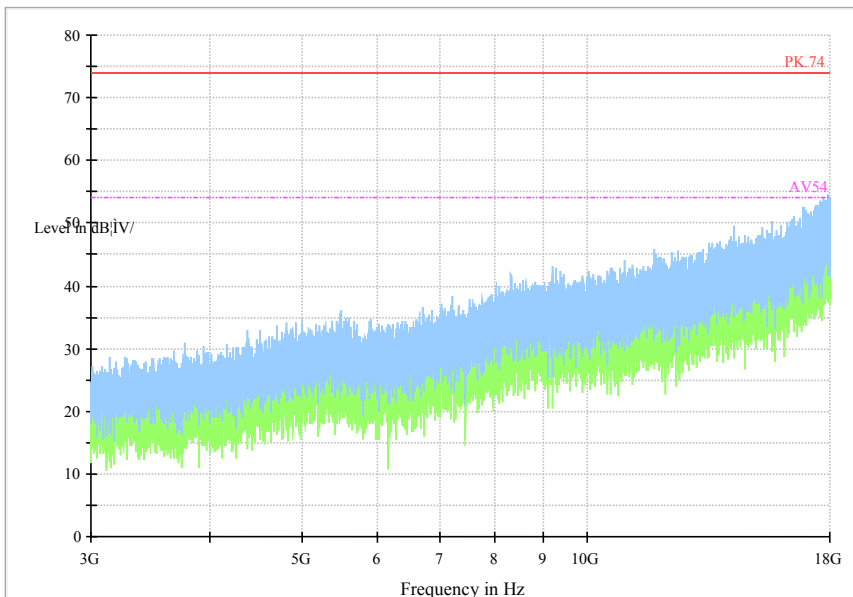
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT40 MIMO)

Full Spectrum



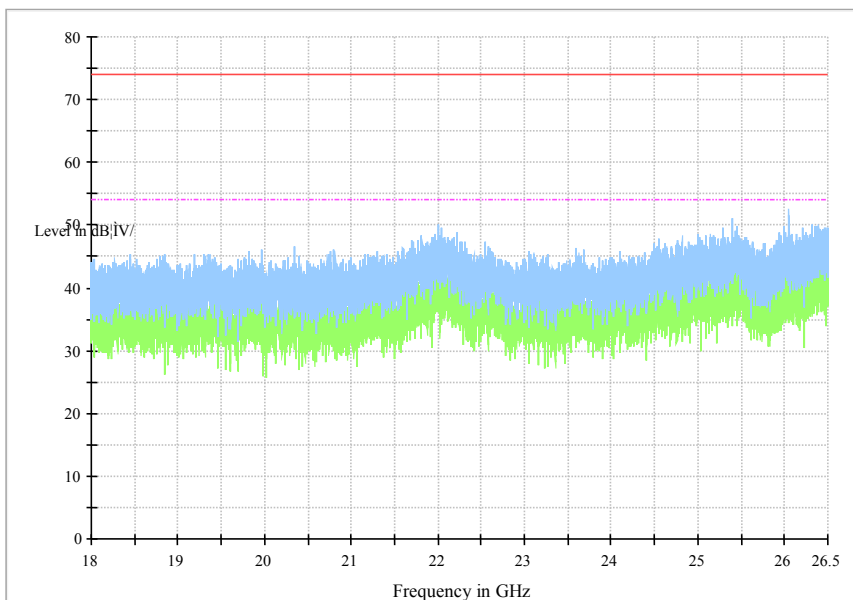
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40 MIMO)

Full Spectrum



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

Full Spectrum



Frequency Range: 18GHz -25GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40 MIMO)

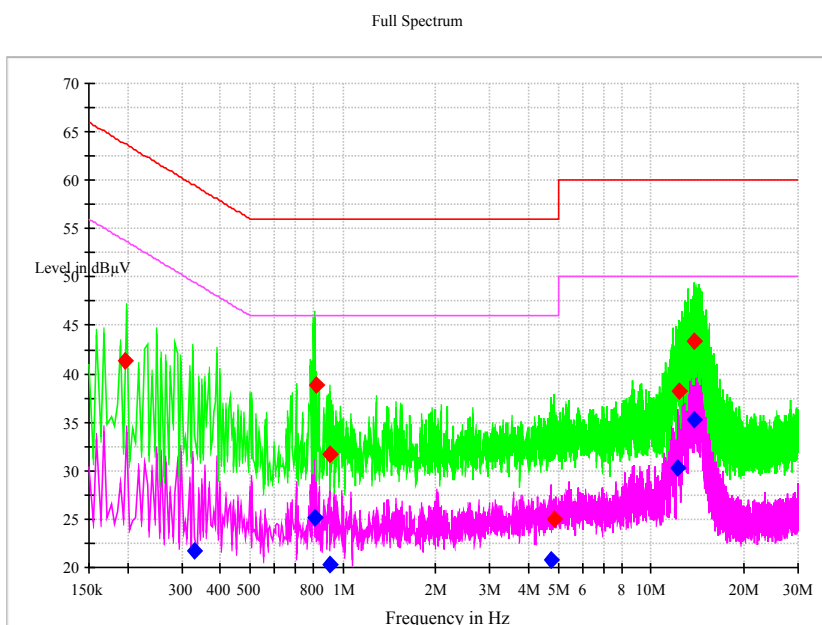
AC Power line Conducted Emission (EUT TX on (11b) + charging)

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: $(41.34 \text{ dB}\mu\text{V}) = (11.44 \text{ dB}\mu\text{V}) + (29.9 \text{ dB})$, the corresponding frequency is 0.197250MHz.



L+N Line

MEASUREMENT RESULT:

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	Pmea QuasiPeak (dBμV)	Pmea Average (dBμV)
0.403273	39.80	---	57.79	17.99	L	30.0	9.8	---
0.403273	---	28.59	47.79	19.20	L	30.0	---	-1.41
0.471114	44.70	---	56.49	11.79	L	30.0	14.7	---
0.475636	---	36.24	46.42	10.18	L	30.0	---	6.24
0.914341	---	29.59	46.00	16.41	L	29.9	---	-0.31
0.964091	---	30.24	46.00	15.76	L	29.9	---	0.34
1.628932	---	28.04	46.00	17.96	L	29.9	---	-1.86
1.628932	36.64	---	56.00	19.36	N	29.9	6.74	---
2.234977	32.38	---	56.00	23.62	L	29.9	2.48	---
3.460636	---	24.93	46.00	21.07	L	29.9	---	-4.97
3.460636	33.30	---	56.00	22.70	L	29.9	3.4	---
10.801023	38.14	---	60.00	21.86	L	29.9	8.24	---

---End of Test Report---