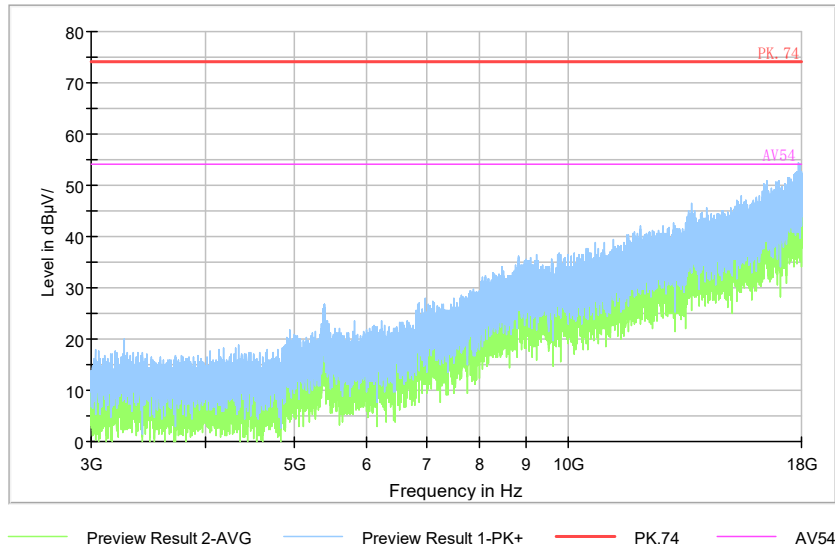


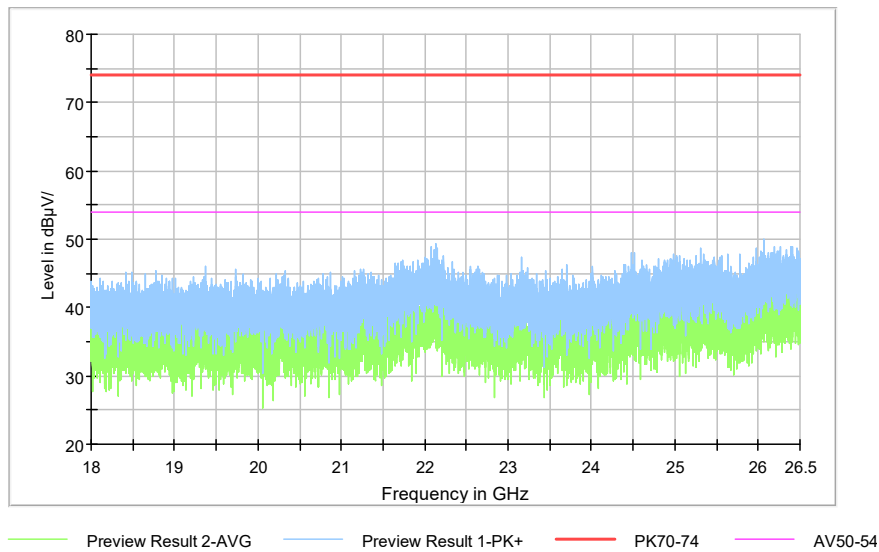
Full Spectrum



Comment

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

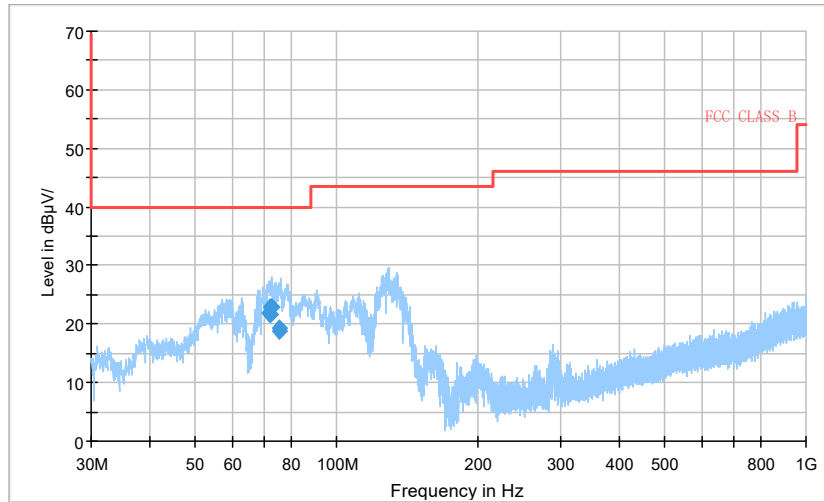
Full Spectrum



Comment

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

Full Spectrum

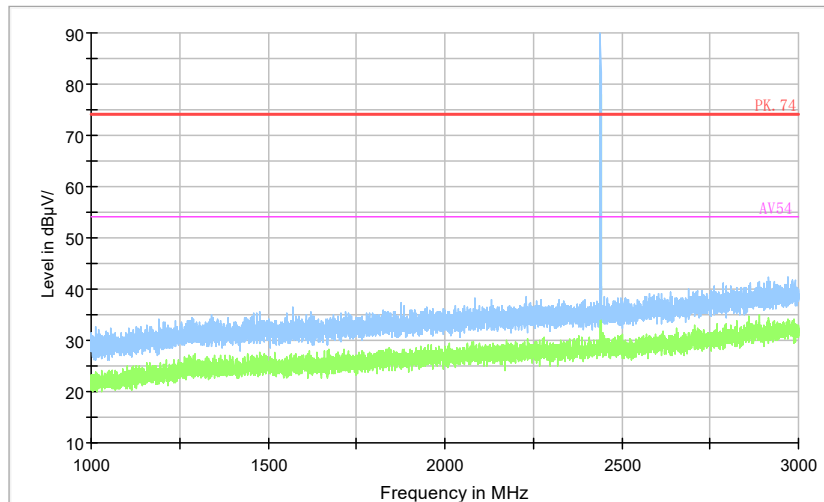


— Preview Result 1-PK+ — FCC CLASS B ◆ Final_Result QPK

Comment

Frequency Range: 30MHz-1000 MHz
Detector: QP mode
Modulation type: $\pi/4$ DQPSK

Full Spectrum

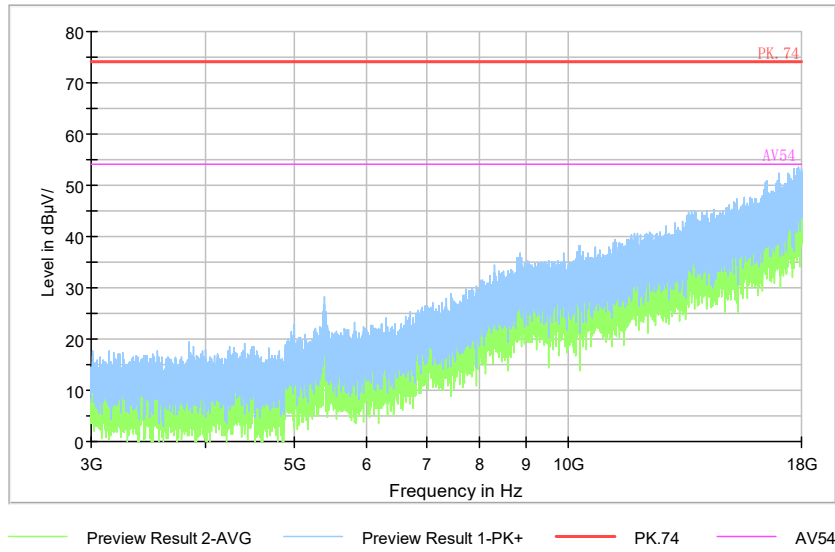


— Preview Result 2-AVG — Preview Result 1-PK+ — PK.74 — AV54

Comment

Frequency Range: 1GHz-3GHz
Detector: Av mode and PK mode
Modulation type: $\pi/4$ DQPSK

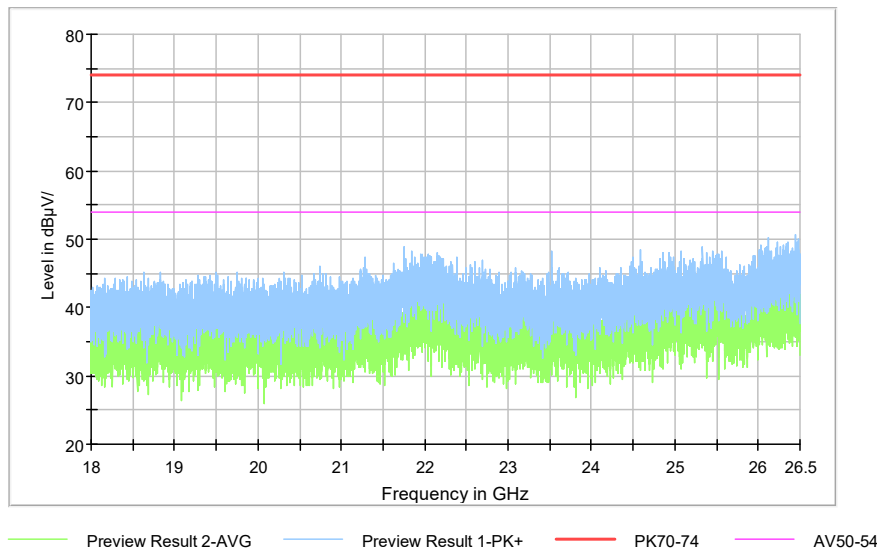
Full Spectrum



Comment

Frequency Range: 3GHz-18GHz
Detector: Av mode and PK mode
Modulation type: $\pi/4$ DQPSK

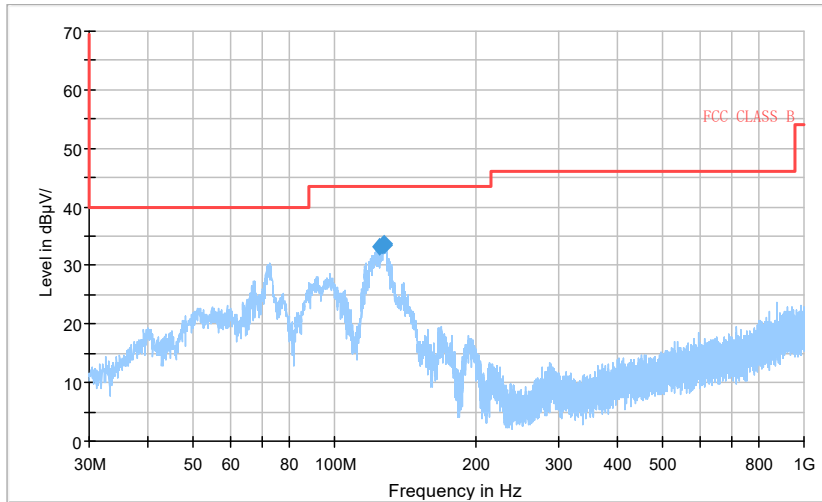
Full Spectrum



Comment

Frequency Range: 18GHz-25GHz
Detector: Av mode and PK mode
Modulation type: $\pi/4$ DQPSK

Full Spectrum

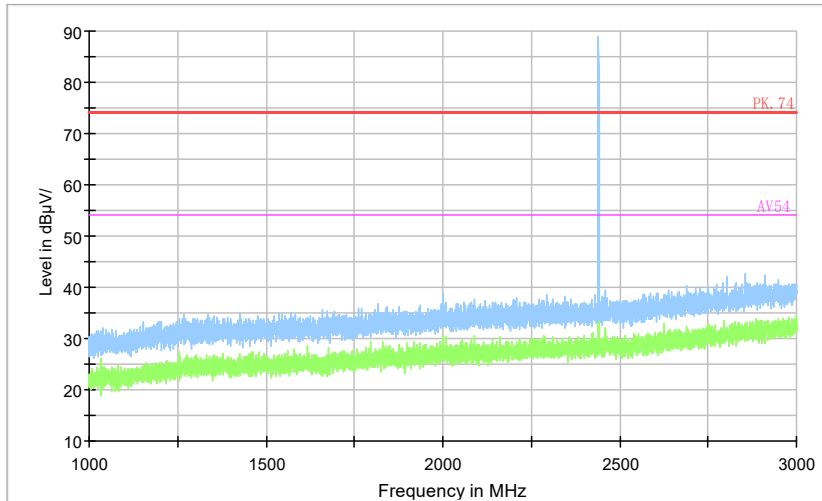


— Preview Result 1-PK+ — FCC CLASS B ◆ Final_Result QPK

Comment

Frequency Range: 30MHz-1000 MHz
Detector: QP mode
Modulation type: 8DPSK

Full Spectrum

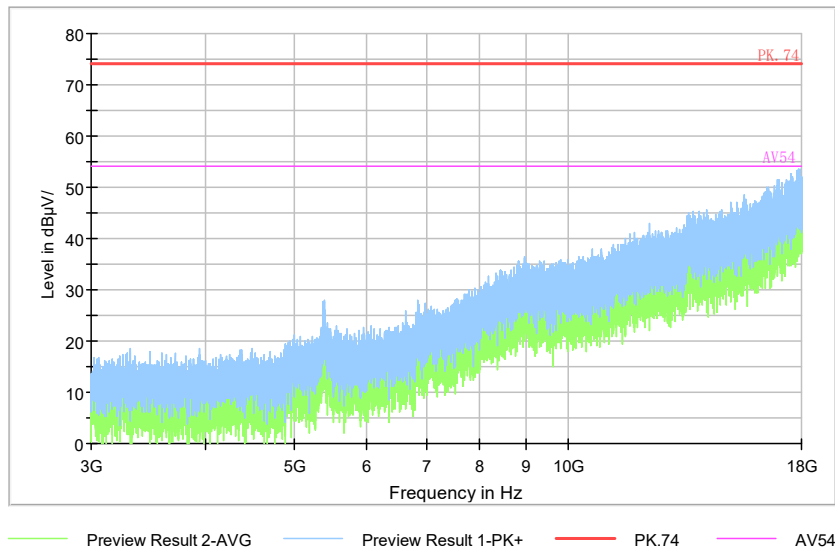


— Preview Result 2-AVG — Preview Result 1-PK+ — PK.74 — AV54

Comment

Frequency Range: 1GHz-3GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

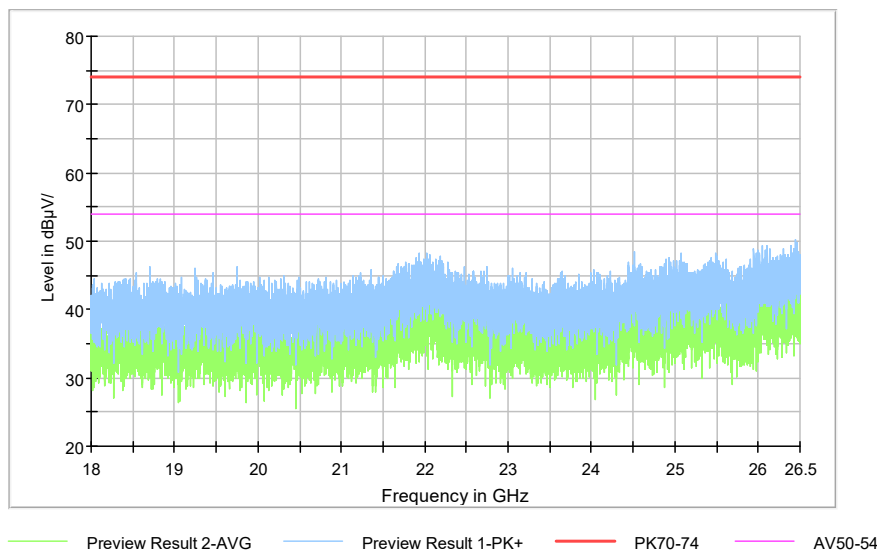
Full Spectrum



Comment

Frequency Range: 3GHz-18GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

Full Spectrum



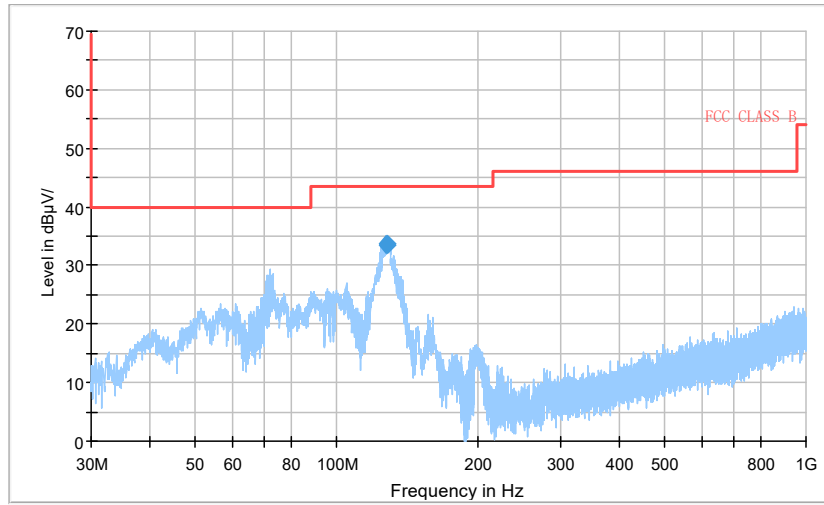
Comment

Frequency Range: 18GHz-25GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

Carrier frequency (MHz): 2480

Channel No.:78

Full Spectrum

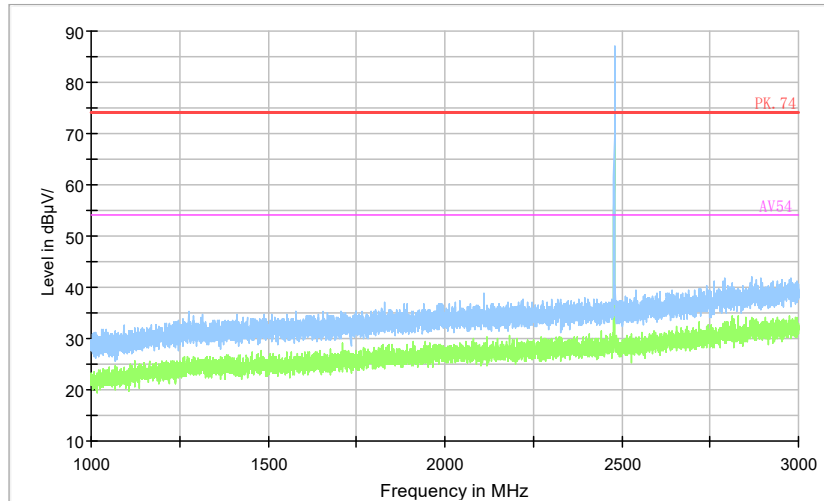


— Preview Result 1-PK+ — FCC CLASS B ◆ Final_Result QPK

Comment

Frequency Range: 30MHz-1000MHz
Detector: QP mode
Modulation type: GFSK

Full Spectrum

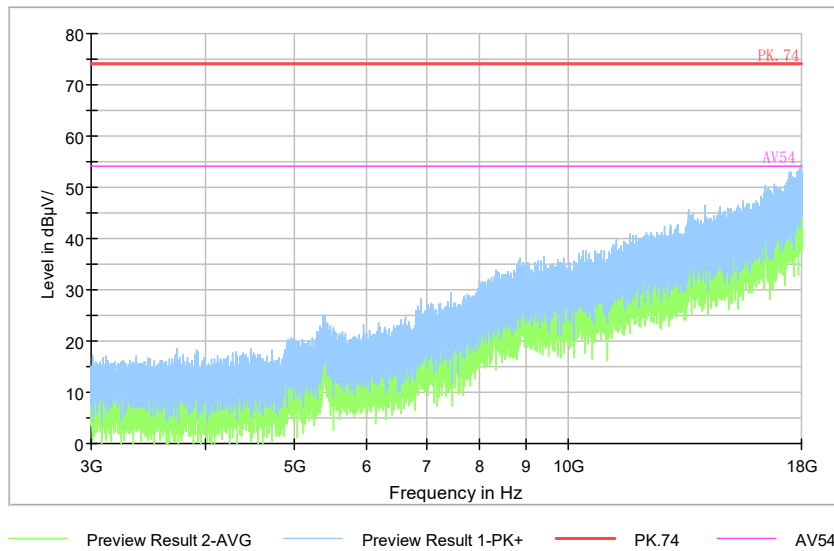


— Preview Result 2-AVG — Preview Result 1-PK+ — PK.74 — AV54

Comment

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

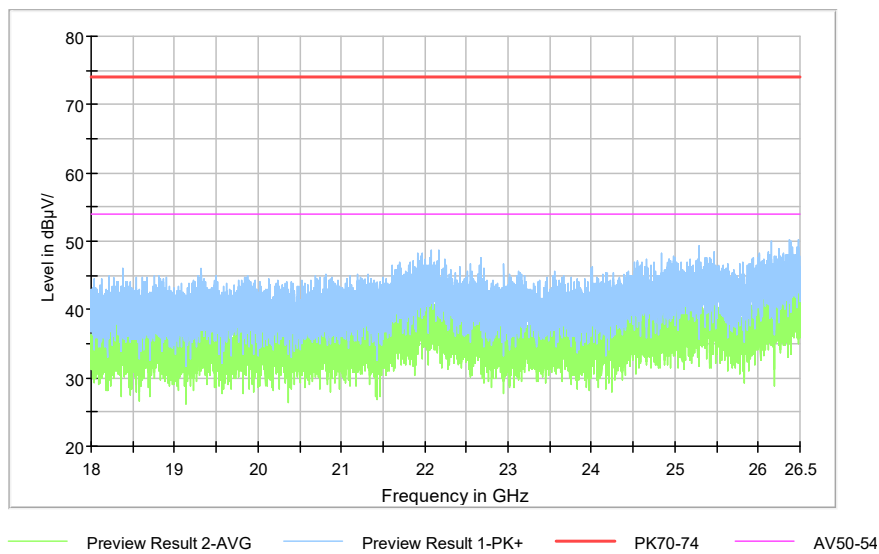
Full Spectrum



Comment

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

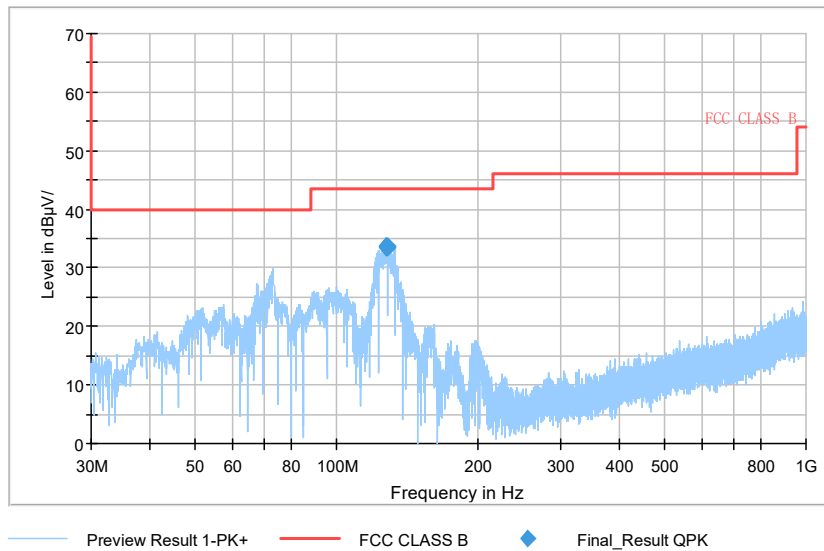
Full Spectrum



Comment

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

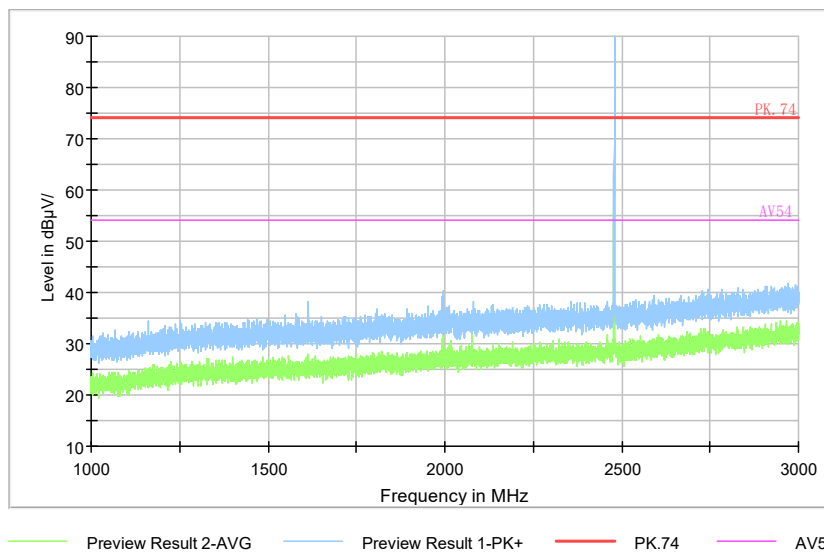
Full Spectrum



Comment

Frequency Range: 30MHz-1000 MHz
Detector: QP mode
Modulation type: $\pi/4$ DQPSK

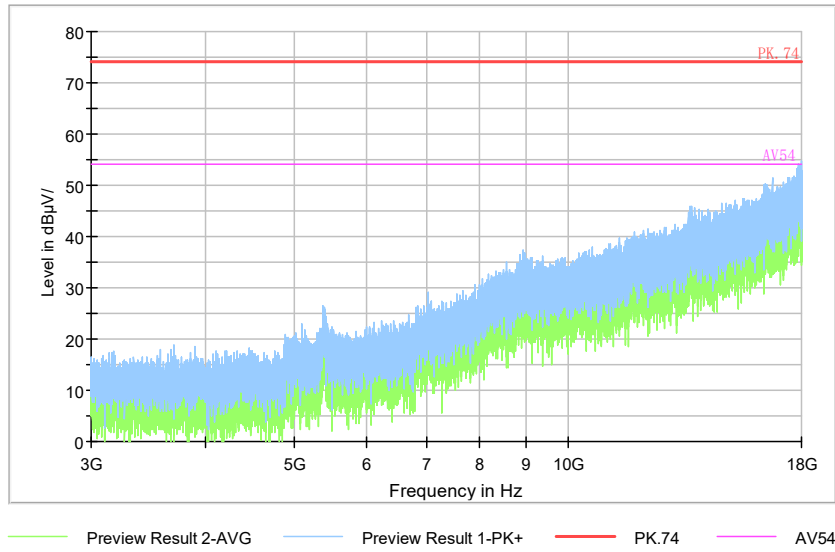
Full Spectrum



Comment

Frequency Range: 1GHz-3GHz
Detector: Av mode and PK mode
Modulation type: $\pi/4$ DQPSK

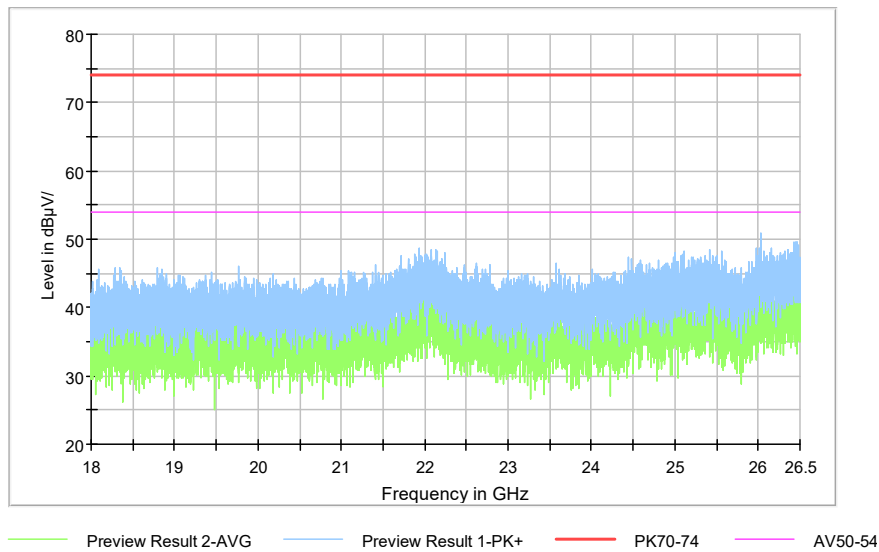
Full Spectrum



Comment

Frequency Range: 3GHz-18GHz
Detector: Av mode and PK mode
Modulation type: $\pi/4$ DQPSK

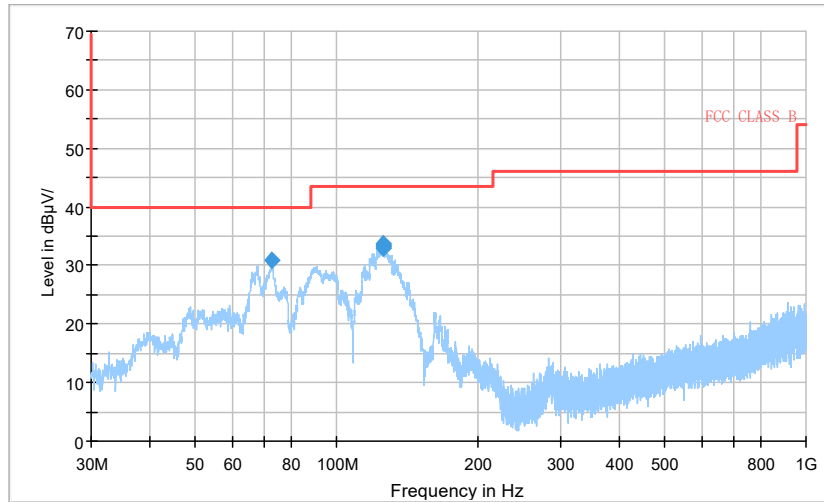
Full Spectrum



Comment

Frequency Range: 18GHz-25GHz
Detector: Av mode and PK mode
Modulation type: $\pi/4$ DQPSK

Full Spectrum

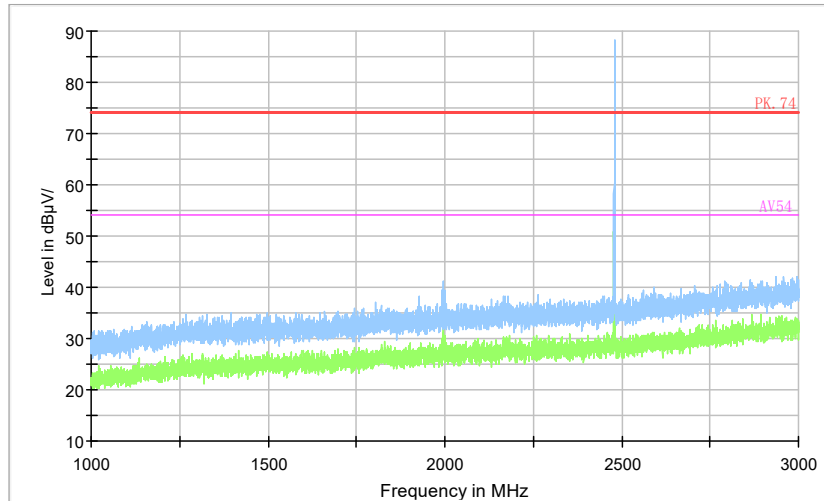


— Preview Result 1-PK+ — FCC CLASS B ◆ Final_Result QPK

Comment

Frequency Range: 30MHz-1000 MHz
Detector: QP mode
Modulation type: 8DPSK

Full Spectrum

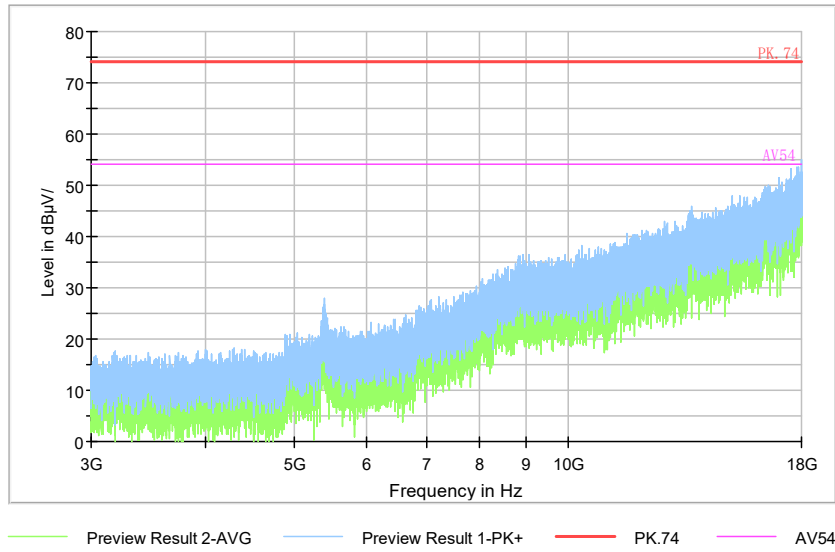


— Preview Result 2-AVG — Preview Result 1-PK+ — PK.74 — AV54

Comment

Frequency Range: 1GHz-3GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

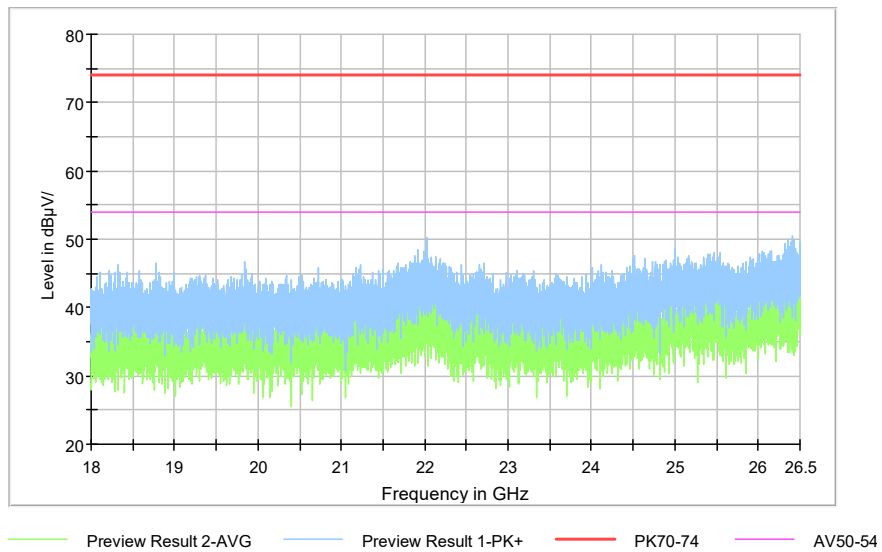
Full Spectrum



Comment

Frequency Range: 3GHz-18GHz
 Detector: Av mode and PK mode
 Modulation type: 8DPSK

Full Spectrum



Comment

Frequency Range: 18GHz-25GHz
 Detector: Av mode and PK mode
 Modulation type: 8DPSK

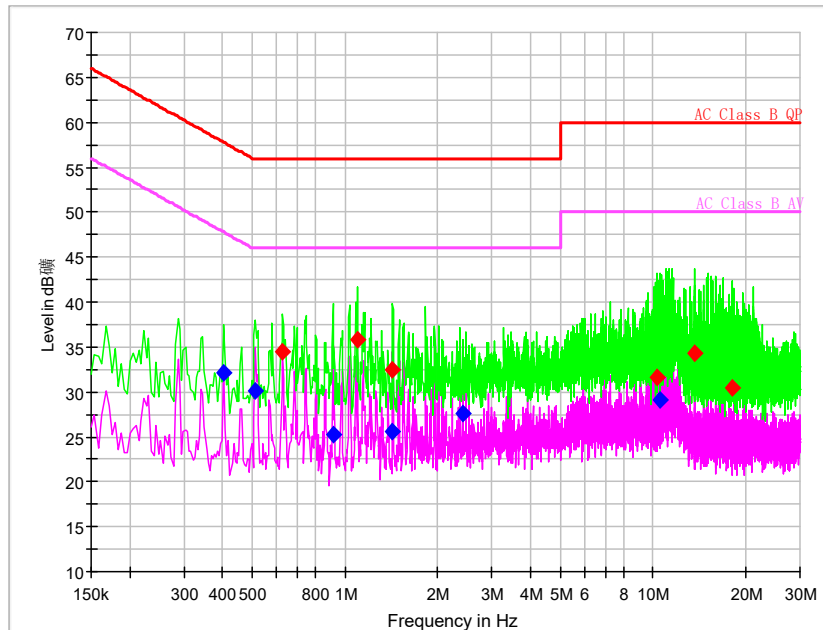
AC Power line Conducted Emission

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: $(32.19 \text{ dB}\mu\text{V}) = (2.49 \text{ dB}\mu\text{V}) + (29.7 \text{ dB})$, the corresponding frequency is 0.405857MHz.



L+N Line

MEASUREMENT RESULT:

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	Pmea QuasiPeak (dBμV)	Pmea Average
0.405857	---	32.19	47.73	15.54	L1	29.7	---	2.49
0.512464	---	30.16	46.00	15.84	L1	29.7	---	0.46
0.627600	34.41	---	56.00	21.59	L1	29.7	4.71	---
0.913307	---	25.32	46.00	20.68	L1	29.7	---	-4.38
1.096671	35.83	---	56.00	20.17	L1	29.7	6.13	---
1.429286	---	25.65	46.00	20.35	N	29.7	---	-4.05
1.429286	32.49	---	56.00	23.51	N	29.7	2.79	---
2.418600	---	27.66	46.00	18.34	L1	29.8	---	-2.14
10.252093	31.70	---	60.00	28.30	L1	29.9	1.8	---
10.507950	---	29.03	50.00	20.97	L1	29.9	---	-0.87
13.654993	34.36	---	60.00	25.64	L1	29.9	4.46	---
18.072793	30.52	---	60.00	29.48	L1	29.9	0.62	---

---End of Test Report---