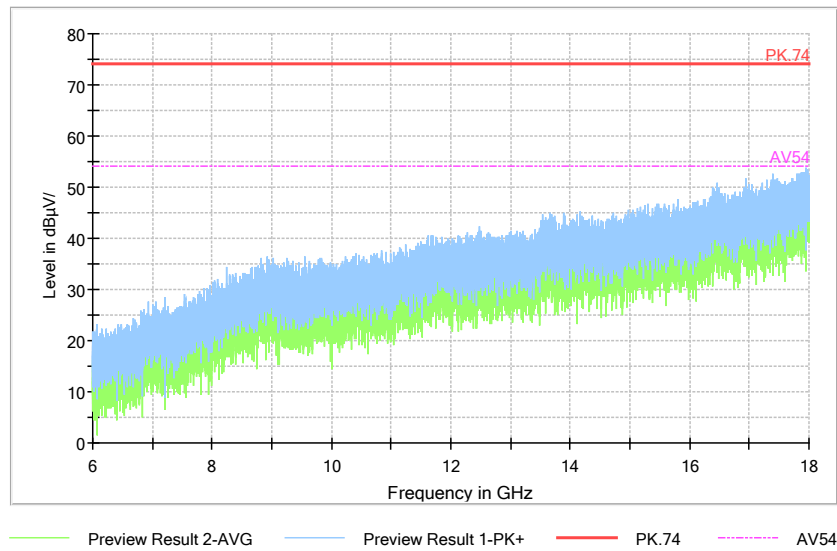


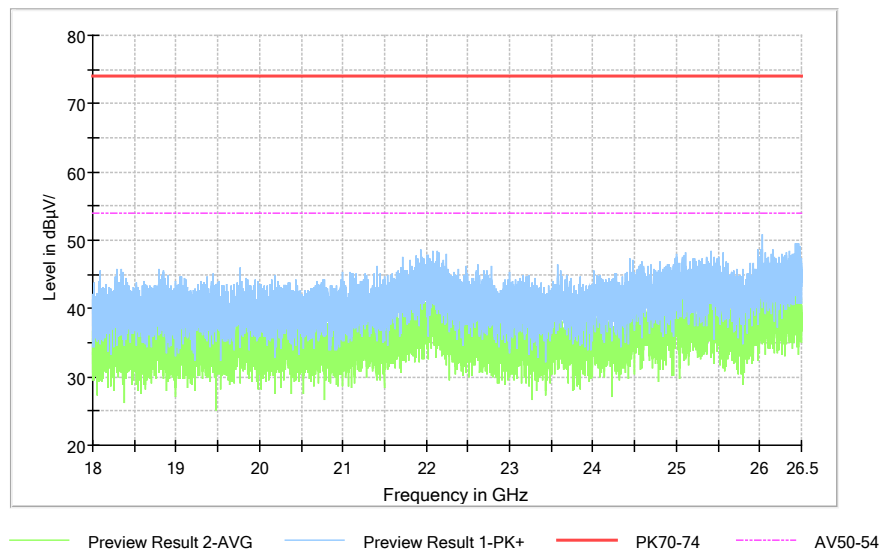
Full Spectrum



Comment

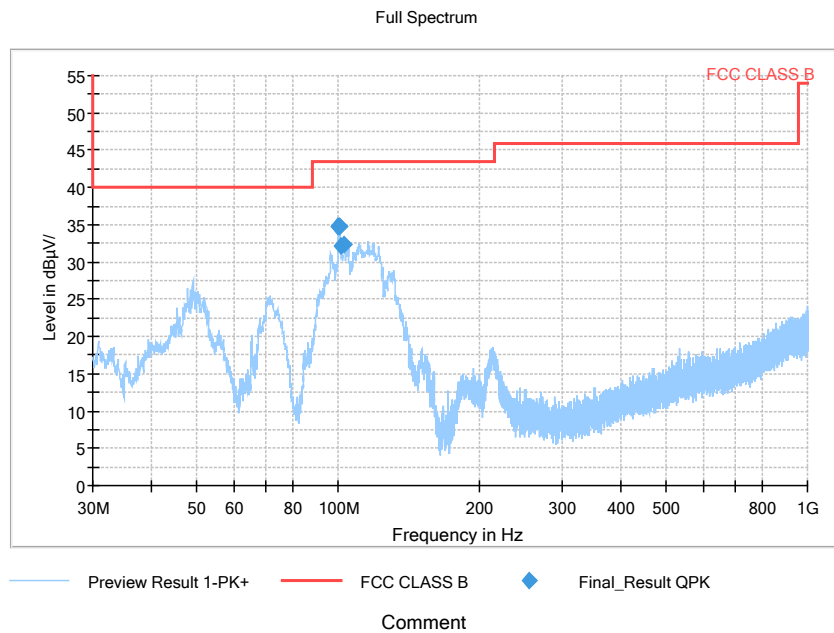
Frequency Range: 6GHz-18GHz
Detector: Av mode and PK mode
Modulation type: $\pi/4$ DQPSK

Full Spectrum

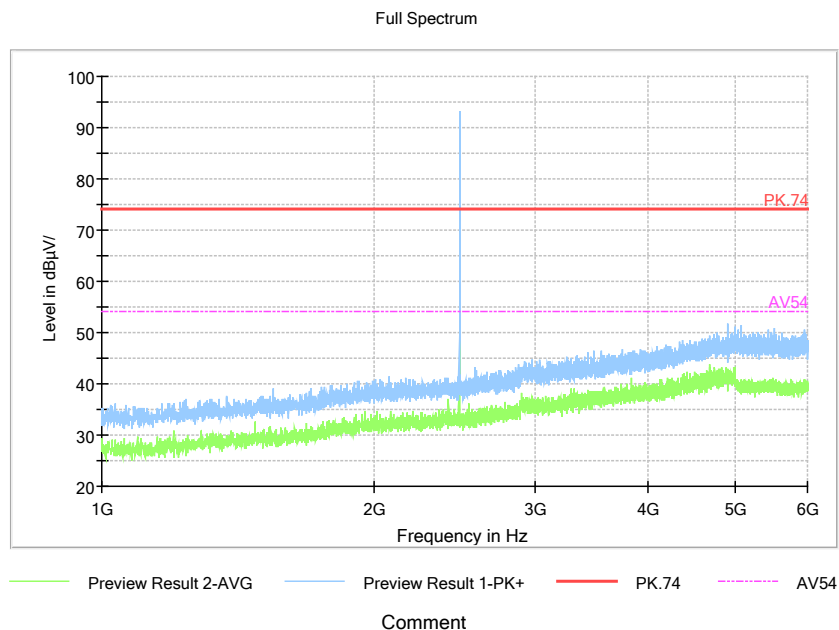


Comment

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

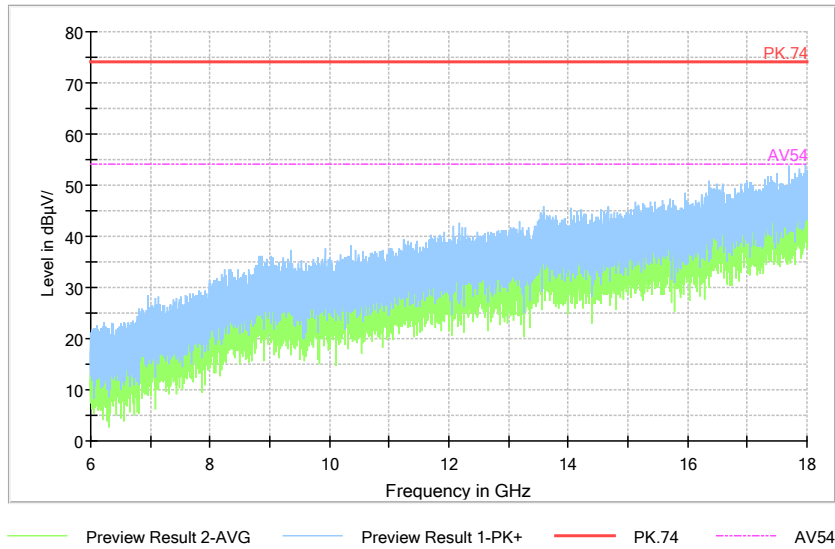


FrequencyRange: 30MHz-1000 MHz
Detector: QP mode
Modulation type: 8DPSK



Frequency Range: 1GHz-6GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

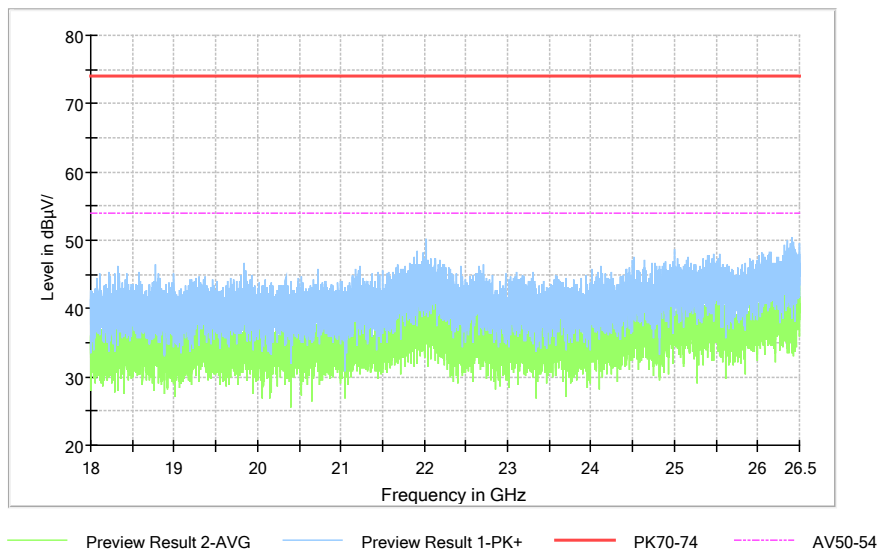
Full Spectrum



Comment

Frequency Range: 6GHz-18GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

Full Spectrum

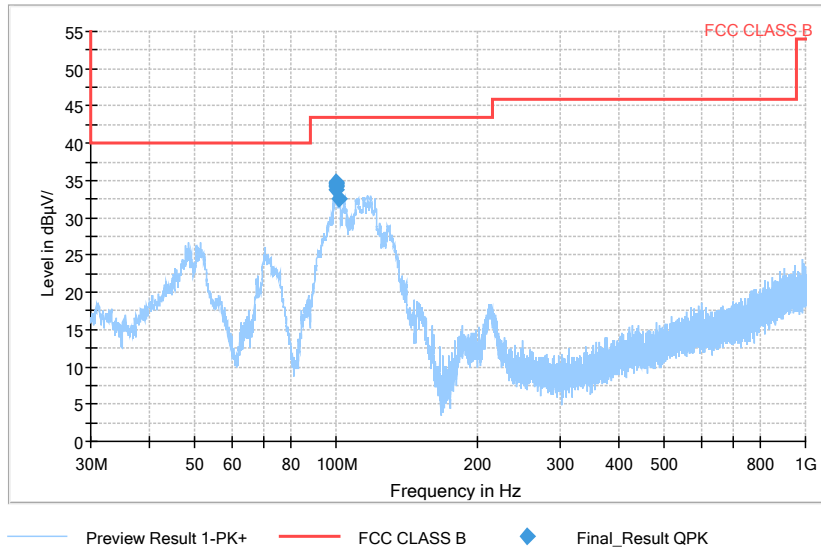


Comment

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

Carrier frequency (MHz): 2441 for secondary supply
Channel No.:39

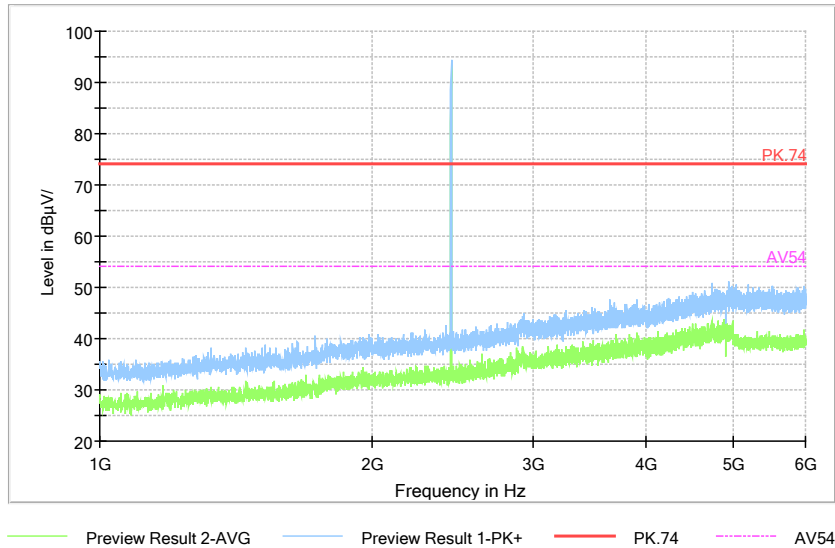
Full Spectrum



Comment

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

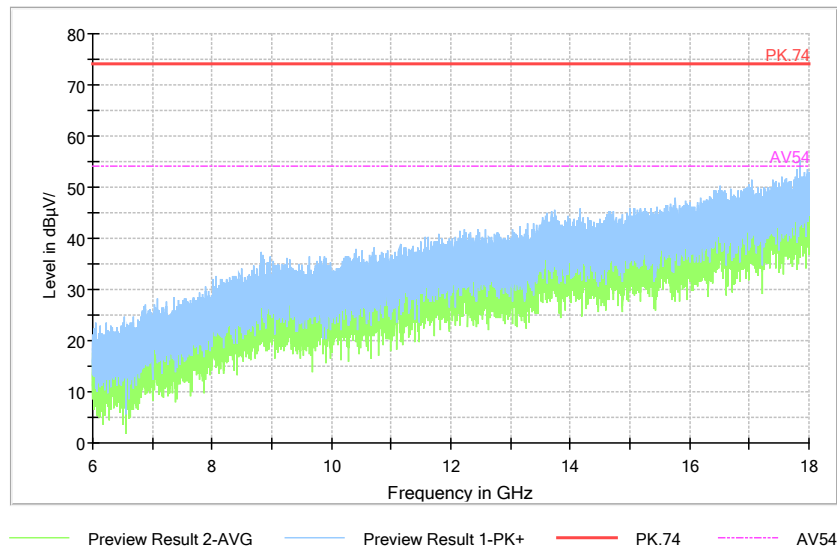
Full Spectrum



Comment

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

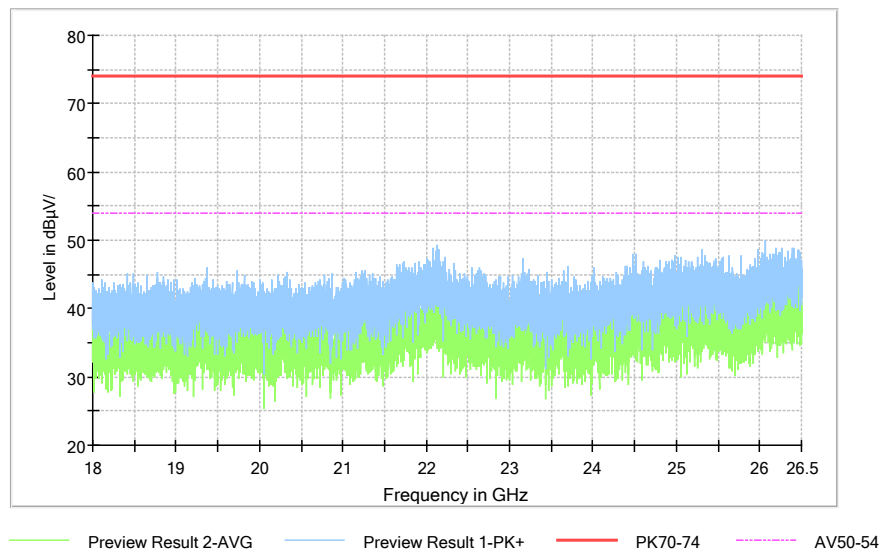
Full Spectrum



Comment

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

Full Spectrum



Comment

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

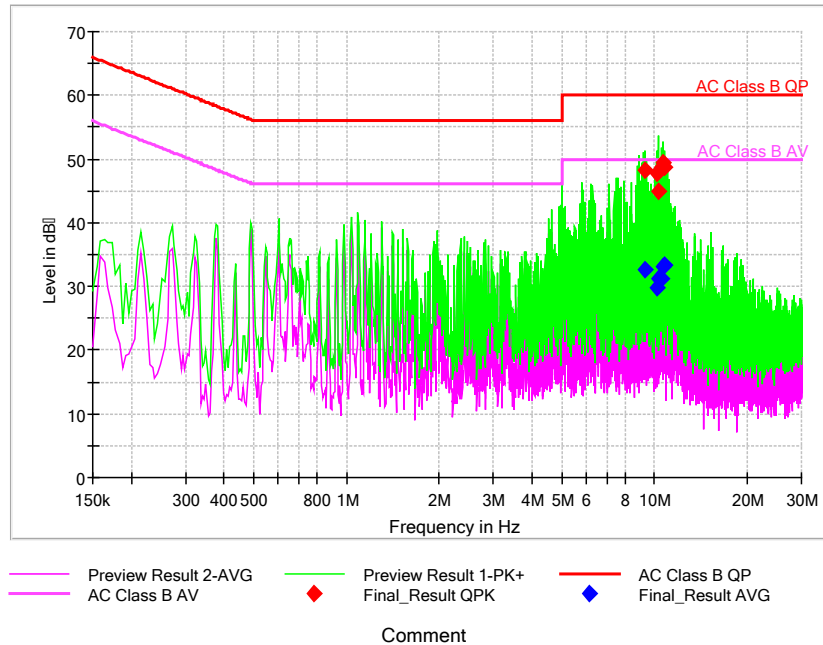
AC Power line Conducted Emission

A "reference path loss" Corr.(dB) is established and the $L_{\text{cable}} + \text{ATT} + \text{VDF}$ 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:

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

Sample calculation: $(32.63\text{dB}\mu\text{V}) = (2.93\text{dB}\mu\text{V}) + (29.7\text{ dB})$, the corresponding frequency is 9.305555MHz.



L+N Line

MEASUREMENT RESULT:

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PmeaQuasiPeak (dBμV)	Pmea Average (dBμV)
9.305555	---	32.63	50	17.37	L1	29.7	---	2.93
9.305555	48.23	---	60	11.77	L1	29.7	18.53	---
10.135758	---	29.7	50	20.3	L1	29.7	---	0
10.135758	47.72	---	60	12.28	L1	29.7	18.02	---
10.252359	---	31.13	50	18.87	N	29.7	---	1.43
10.252359	44.91	---	60	15.09	L1	29.7	15.21	---
10.499555	48.72	---	60	11.28	L1	29.7	19.02	---
10.499555	---	31.28	50	18.72	N	29.7	---	1.58
10.616156	49.43	---	60	10.57	L1	29.7	19.73	---
10.616156	---	33.16	50	16.84	L1	29.7	---	3.46
10.732758	---	33.35	50	16.65	L1	29.7	---	3.65
10.732758	48.72	---	60	11.28	L1	29.7	19.02	---

---End of Test Report---