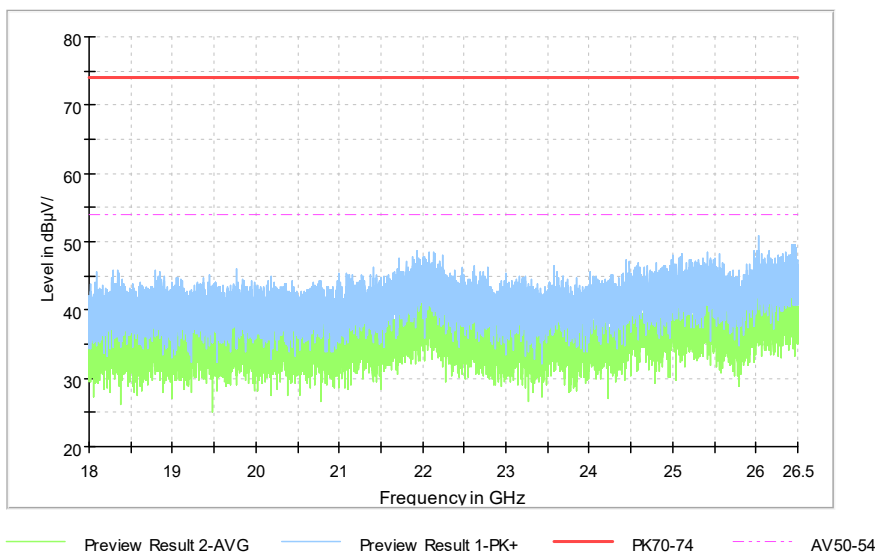


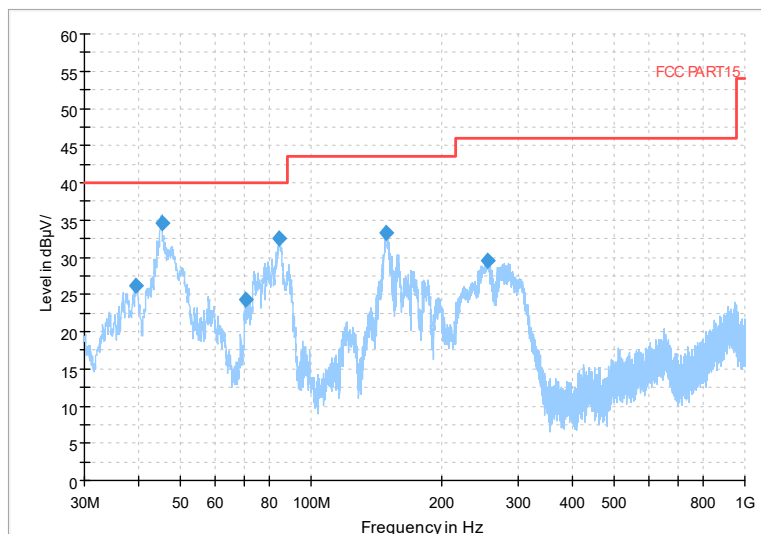
Full Spectrum



Comment

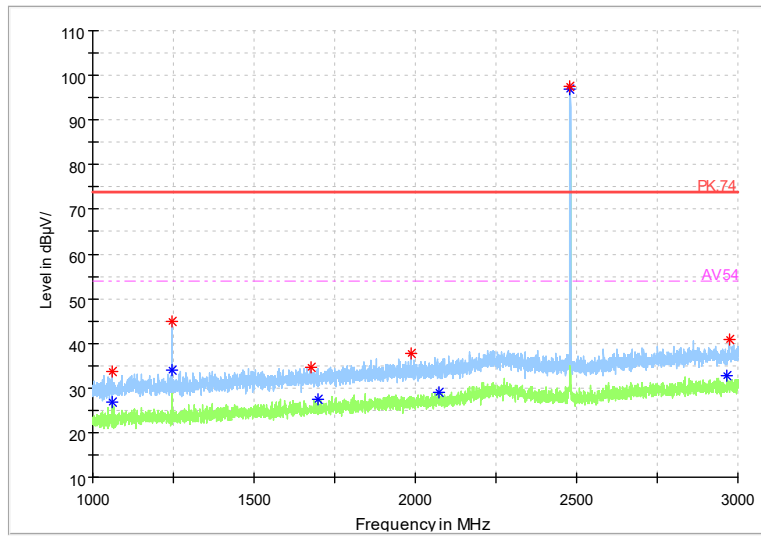
Frequency Range: 18GHz-25GHz
 Detector: Av mode and PK mode
 Modulation type: $\pi/4$ DQPSK

Full Spectrum



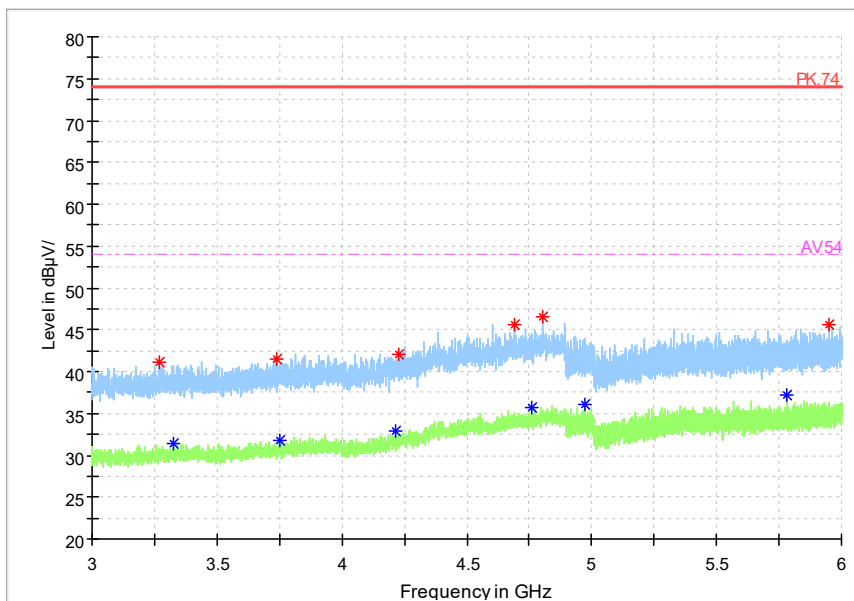
Frequency Range: 30MHz-1000 MHz
 Detector: QP mode
 Modulation type: 8DPSK

Full Spectrum

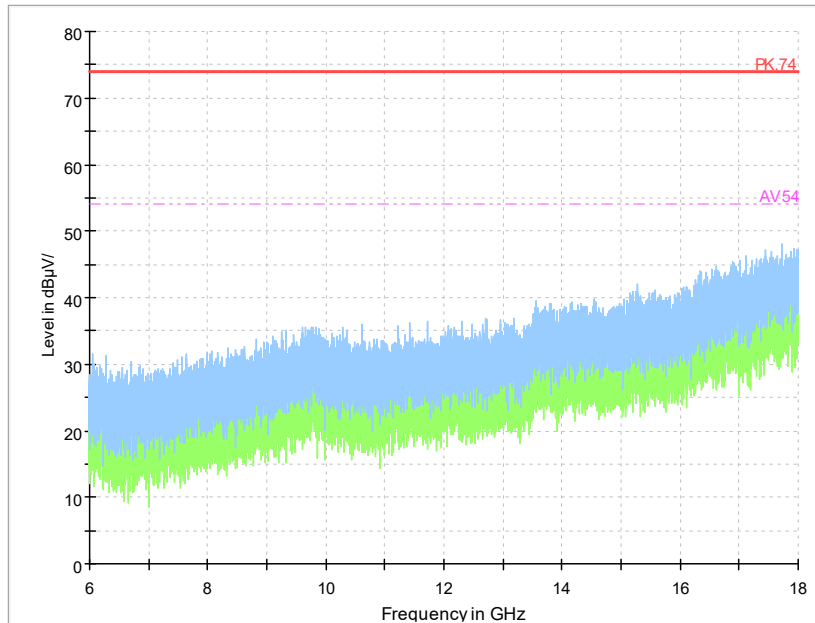


Frequency Range: 1GHz-3GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

Full Spectrum

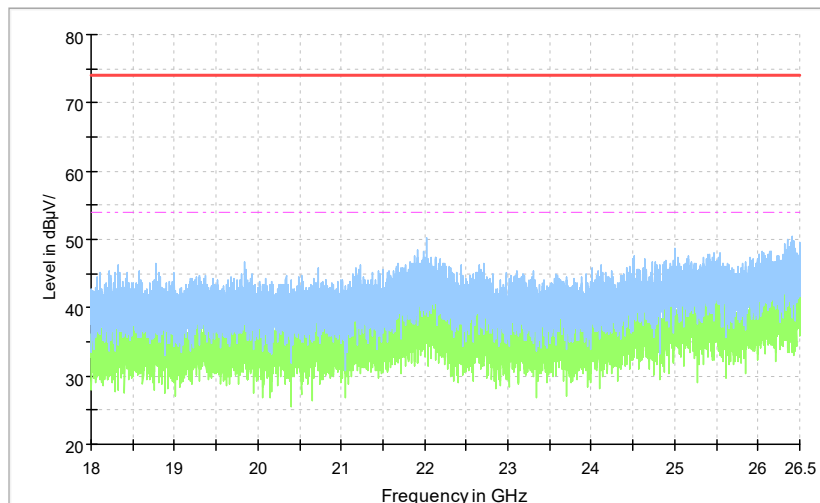


Frequency Range: 3GHz- 6GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK



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

Full Spectrum



Preview Result 2-AVG Preview Result 1-PK+ PK70-74 AV50-54

Comment

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

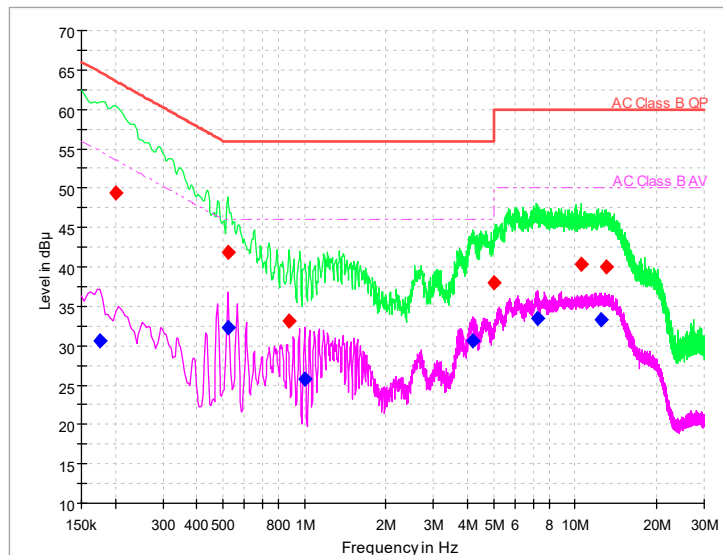
AC Power line Conducted Emission

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: $(30.65 \text{ dB}\mu\text{V}) = (1.05 \text{ dB}\mu\text{V}) + (29.6 \text{ dB})$, the corresponding frequency is 0.175586MHz.



L+N Line

MEASUREMENT RESULT:

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	Pmea QuasiPeak (dBμV)	Pmea Average (dBμV)
0.175586	---	30.65	54.69	24.05	N	29.6	---	1.05
0.201171	49.38	---	63.56	14.18	N	29.6	19.78	---
0.520993	---	32.37	46.00	13.63	L1	29.6	---	2.77
0.520993	41.84	---	56.00	14.16	N	29.6	12.24	---
0.879193	33.21	---	56.00	22.79	N	29.7	3.51	---
1.002857	---	25.75	46.00	20.25	N	29.7	---	-3.95
4.205336	---	30.53	46.00	15.47	L1	29.7	---	0.83
4.989964	38.00	---	56.00	18.00	L1	29.7	8.3	---
7.250036	---	33.39	50.00	16.61	N	29.8	---	3.59
10.512214	40.37	---	60.00	19.63	L1	29.8	10.57	---
12.418350	---	33.37	50.00	16.63	L1	29.8	---	3.57
13.049464	39.94	---	60.00	20.06	N	29.8	10.14	---

---End of Test Report---