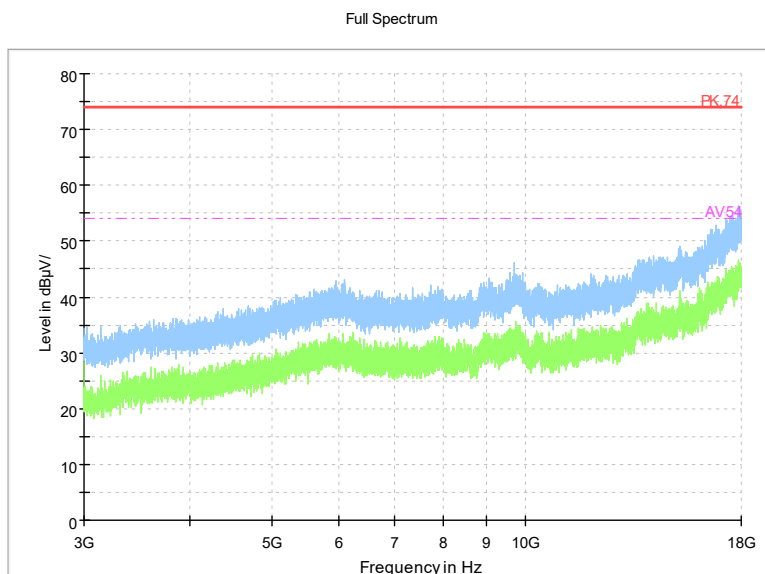
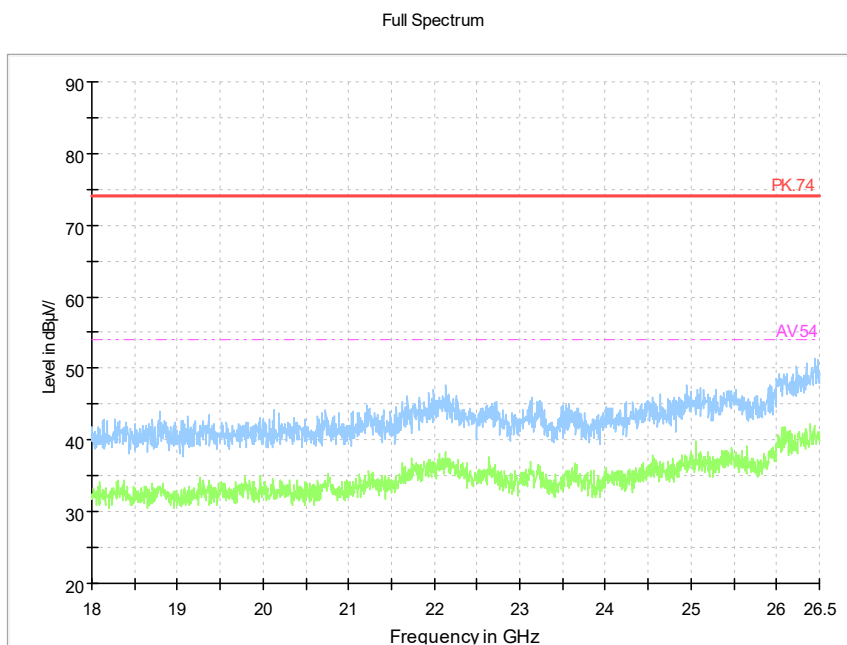




Frequency Range: 3GHz-18GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK



Frequency Range: 18GHz-26GHz
Detector: Av mode and PK mode
Modulation type: 8DPSK

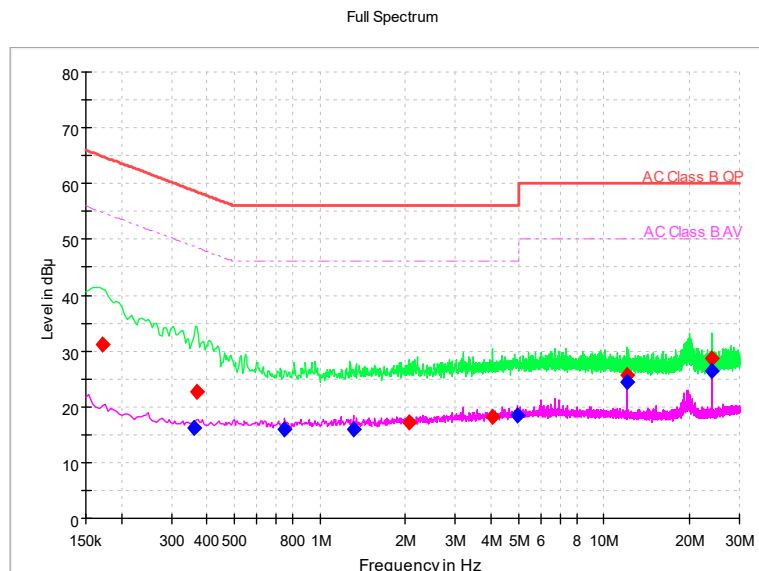
AC Power line Conducted Emission

A "reference path loss" Corr.(dB) is established and the $L_{\text{cable}} + \text{ATT} + \text{VDF}$ 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: $(31.04 \text{ dB}\mu\text{V}) = (1.24 \text{ dB}\mu\text{V}) + (29.8 \text{ dB})$, the corresponding frequency is 0.17132 MHz.



L+N Line

MEASUREMENT RESULT:

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PmeaQuasiPeak (dBμV)	PmeaAverage (dBμV)
0.17132	31.04	---	64.9	33.86	L1	29.8	1.24	---
0.35895	---	16.13	48.75	32.62	L1	29.8	---	-13.67
0.36748	22.65	---	58.56	35.91	L1	29.8	-7.15	---
0.75126	---	15.86	46	30.14	L1	29.8	---	-13.94
1.31415	---	16.02	46	29.98	L1	29.9	---	-13.88
2.06466	17.22	---	56	38.78	N	29.8	-12.58	---
4.04756	18.3	---	56	37.7	L1	29.9	-11.6	---
4.95159	---	18.37	46	27.63	L1	29.9	---	-11.53
12.0388	---	24.38	50	25.62	L1	30	---	-5.62
12.0388	25.75	---	60	34.25	L1	30	-4.25	---
24.03	---	26.35	50	23.65	N	30.2	---	-3.85
24.0812	28.56	---	60	31.44	N	30.2	-1.64	---

---End of Test Report---