

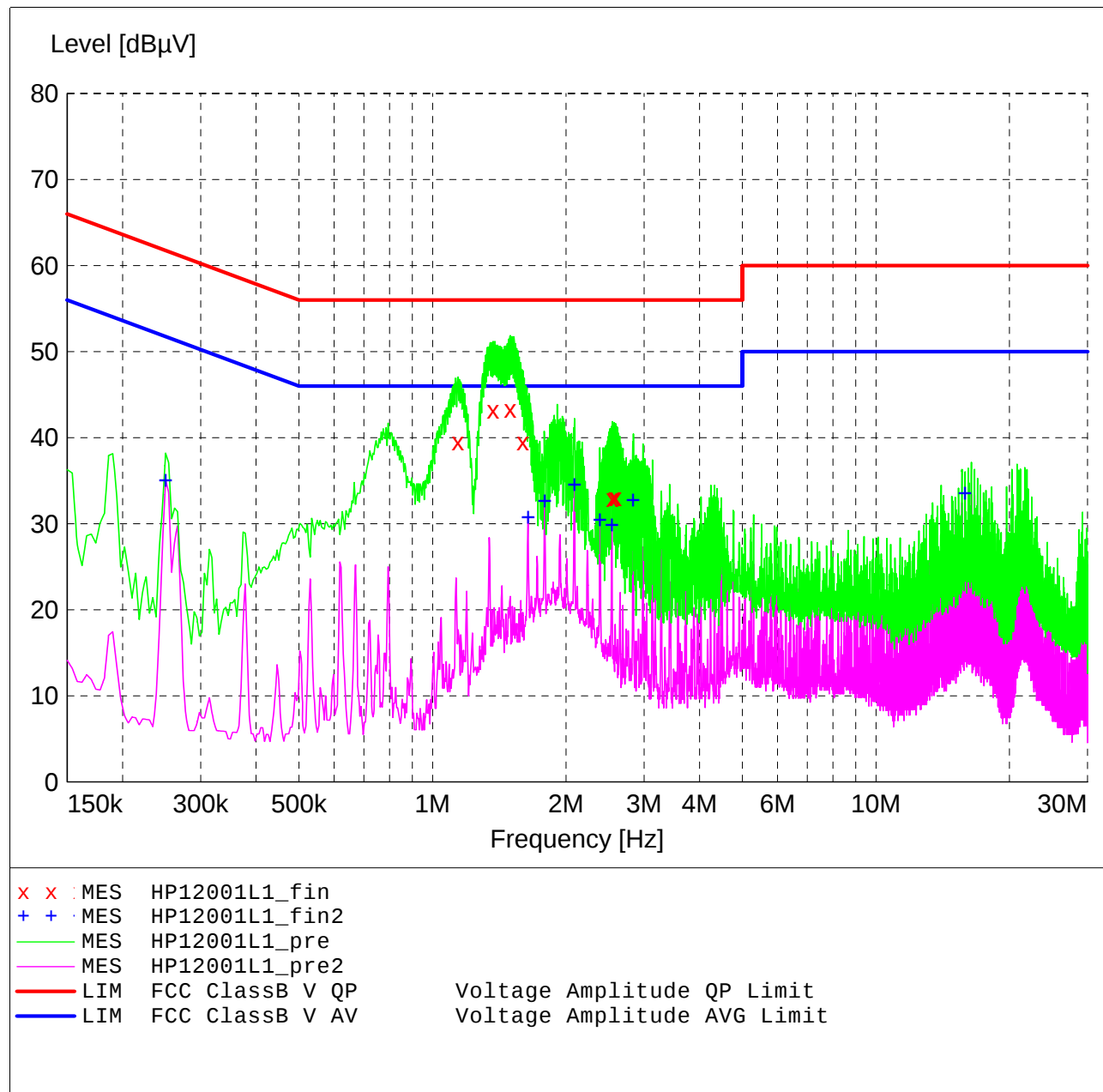
FCC Part 15 Class B

Voltage Mains Test

EUT: OFDM Access Point CAP 58430 Model: 5780APUS
Manufacturer: Motorola
Operating Condition: 70 deg. F, 45% R.H.
Test Site: DLS O.F. Screenroom
Operator: Craig B
Test Specification: Line 1; 120 V 60 Hz
Comment: Powered from CMM4 using Power-One Aspiro 4R +56V DC power supply
Date: 10-28-2009

SCAN TABLE: "Line Cond Scrn RmFin"

Short Description:			Line Conducted Emissions				
Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer	
Frequency 150.0 kHz	Frequency 30.0 MHz	Width 4.0 kHz	QuasiPeak CISPR AV	2.0 s	9 kHz	LISN DLS#128	



MEASUREMENT RESULT: "HP12001L1_fin"

10/28/2009 11:40AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
1.142000	39.50	10.0	56	16.5	QP	---	---
1.370000	43.20	10.0	56	12.8	QP	---	---
1.498000	43.30	10.0	56	12.7	QP	---	---
1.598000	39.60	10.0	56	16.4	QP	---	---
2.546000	33.00	10.1	56	23.0	QP	---	---
2.570000	33.10	10.1	56	22.9	QP	---	---
2.578000	33.10	10.1	56	22.9	QP	---	---
2.590000	33.10	10.1	56	22.9	QP	---	---

MEASUREMENT RESULT: "HP12001L1_fin2"

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Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.250000	35.10	11.0	52	16.7	CAV	---	---
1.642000	30.80	10.0	46	15.2	CAV	---	---
1.790000	32.70	10.0	46	13.3	CAV	---	---
2.090000	34.60	10.0	46	11.4	CAV	---	---
2.386000	30.50	10.0	46	15.5	CAV	---	---
2.538000	29.90	10.1	46	16.1	CAV	---	---
2.834000	32.80	10.1	46	13.2	CAV	---	---
15.890000	33.60	10.6	50	16.4	CAV	---	---