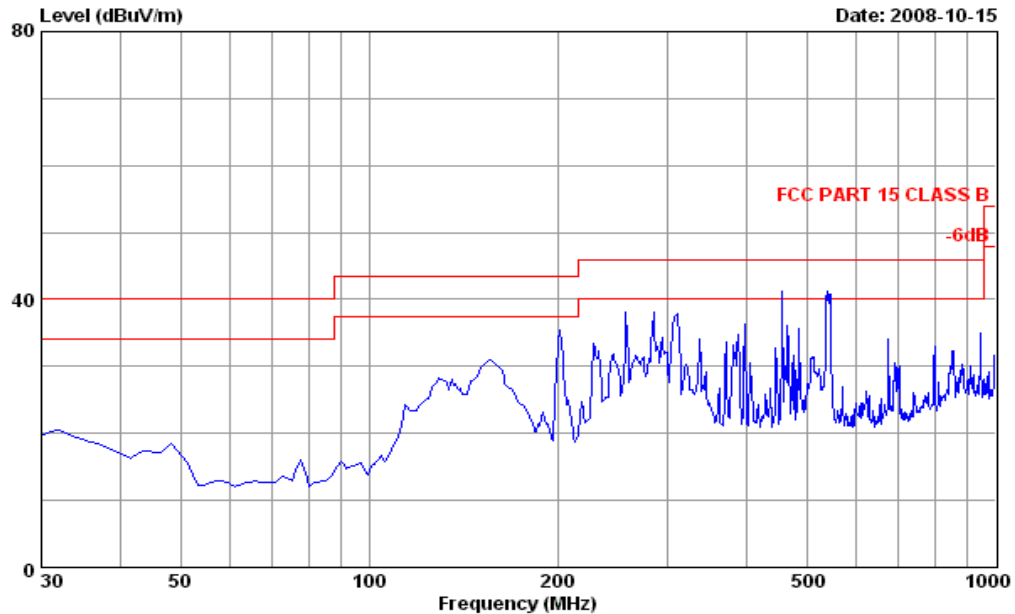




Data: 153

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15

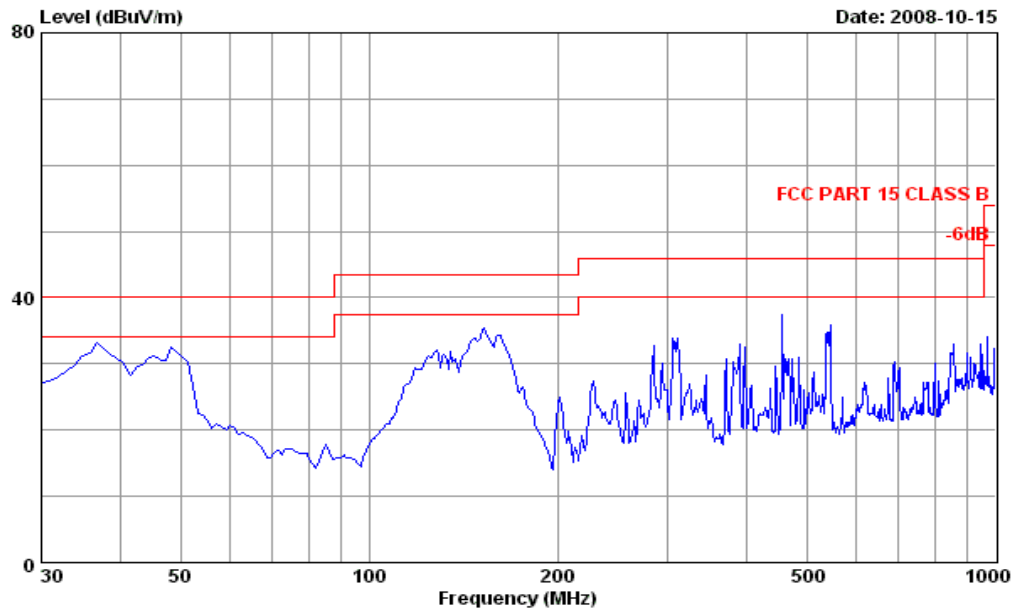


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 153
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1920*1200@60Hz 75KHz		
Memo			

Data: 154

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



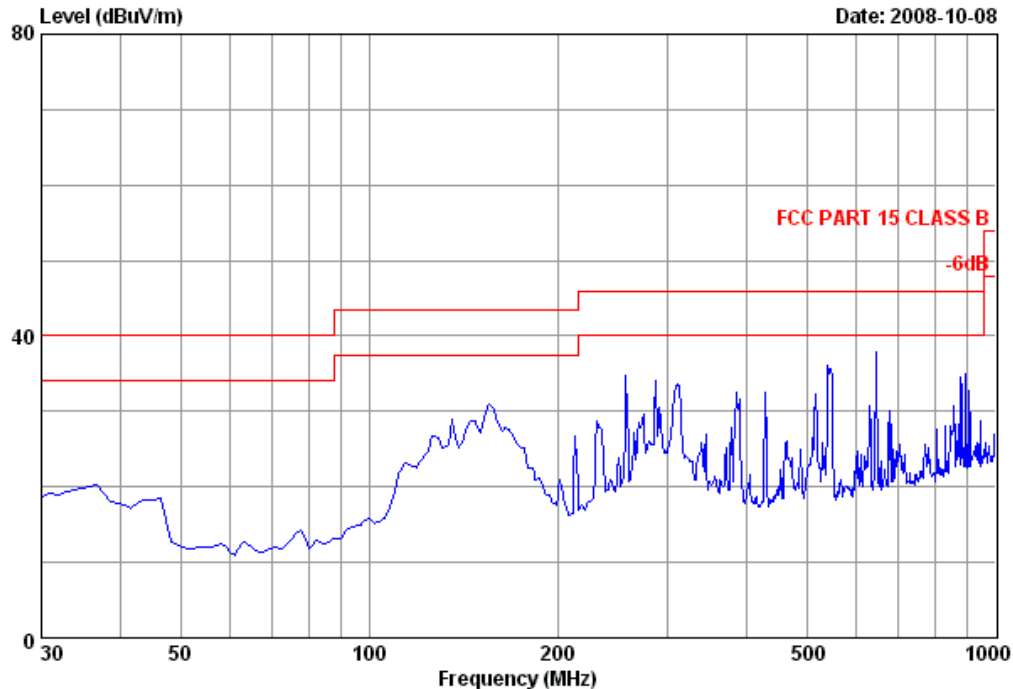
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 154
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1920*1200@60Hz 75KHz		
Memo			



Data: 155

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 155
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : YCbCr(1080P)
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	21.1	31.0	43.5	12.5	QP
2	256.98	11.3	1.5	22.1	34.9	46.0	11.1	QP
3	286.08	11.6	1.6	20.8	34.0	46.0	12.0	QP
4	538.28	16.3	2.2	17.7	36.2	46.0	9.8	QP
5	644.98	17.4	2.4	18.0	37.8	46.0	8.2	QP
6	896.21	19.4	2.9	12.7	35.0	46.0	11.0	QP

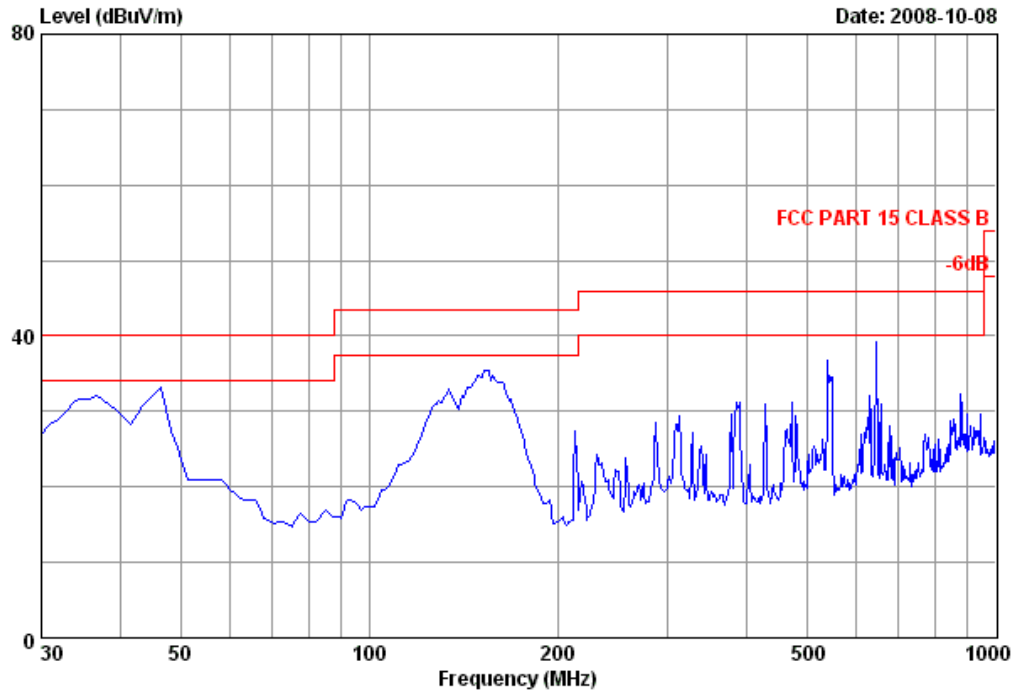
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 156

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 156
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : YCbCr(1080P)
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	46.49	9.1	0.6	23.5	33.2	40.0	6.8	QP
2	154.16	8.8	1.1	25.6	35.5	43.5	8.0	QP
3	213.33	8.4	1.3	17.6	27.3	43.5	16.2	QP
4	390.84	14.0	1.8	15.5	31.3	46.0	14.7	QP
5	538.28	16.3	2.2	18.3	36.8	46.0	9.2	QP
6	644.98	17.4	2.4	19.5	39.3	46.0	6.7	QP

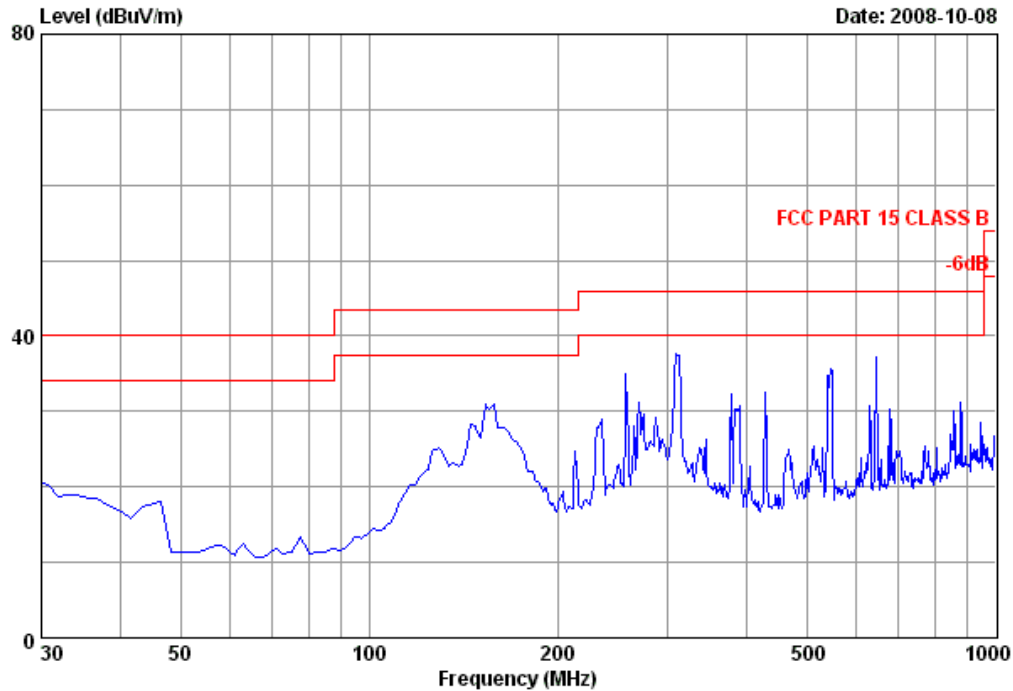
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 157

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 157
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : AV1
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	153.19	8.9	1.1	20.9	30.9	43.5	12.6	QP
2	256.98	11.3	1.5	22.1	34.9	46.0	11.1	QP
3	308.39	12.1	1.6	24.0	37.7	46.0	8.3	QP
4	429.64	14.9	1.9	15.7	32.5	46.0	13.5	QP
5	546.04	16.6	2.2	16.8	35.6	46.0	10.4	QP
6	644.98	17.4	2.4	17.3	37.1	46.0	8.9	QP

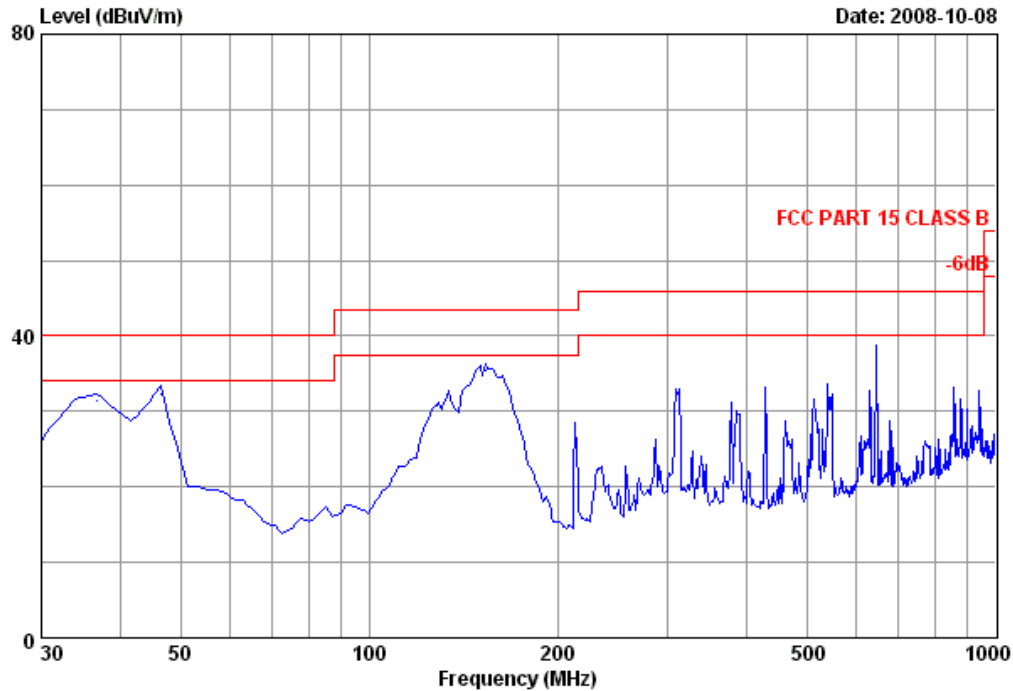
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 158

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 158
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : AV1
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	36.79	14.7	0.5	16.2	31.4	40.0	8.6	QP
2	46.49	9.1	0.6	22.7	32.4	40.0	7.6	QP
3	153.19	8.9	1.1	25.4	35.4	43.5	8.1	QP
4	308.39	12.1	1.6	19.4	33.1	46.0	12.9	QP
5	644.98	17.4	2.4	19.0	38.8	46.0	7.2	QP
6	858.38	19.3	2.8	11.2	33.3	46.0	12.7	QP

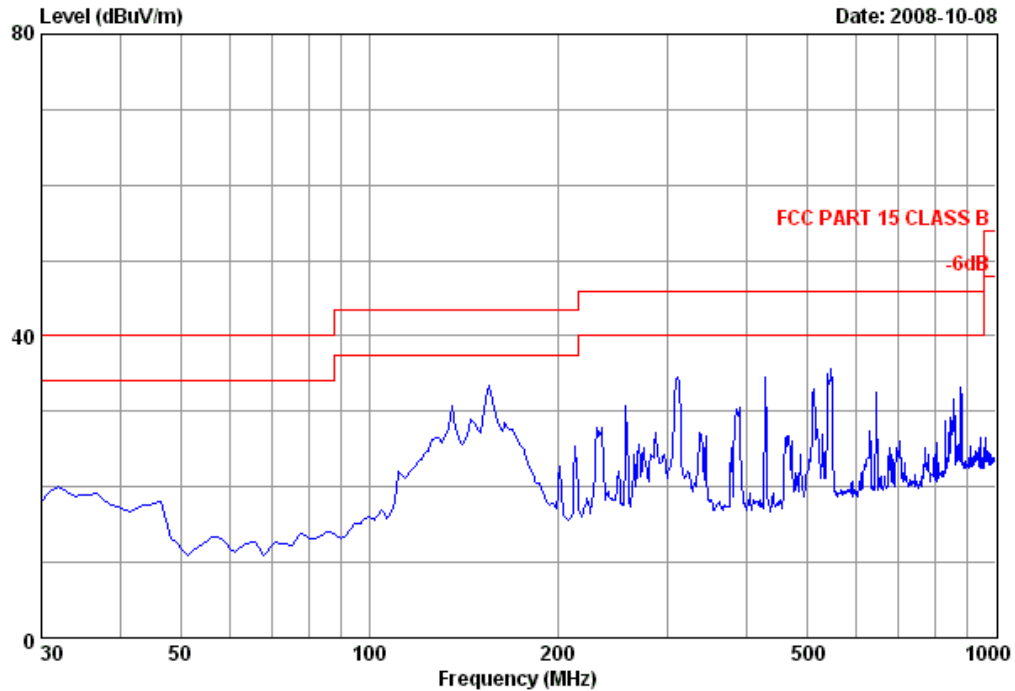
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 159

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 159
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : AV2
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	23.5	33.4	43.5	10.1	QP
2	310.33	12.1	1.7	20.8	34.6	46.0	11.4	QP
3	429.64	14.9	1.9	17.7	34.5	46.0	11.5	QP
4	546.04	16.6	2.2	16.8	35.6	46.0	10.4	QP
5	644.98	17.4	2.4	12.6	32.4	46.0	13.6	QP
6	880.69	19.4	2.8	11.1	33.3	46.0	12.7	QP

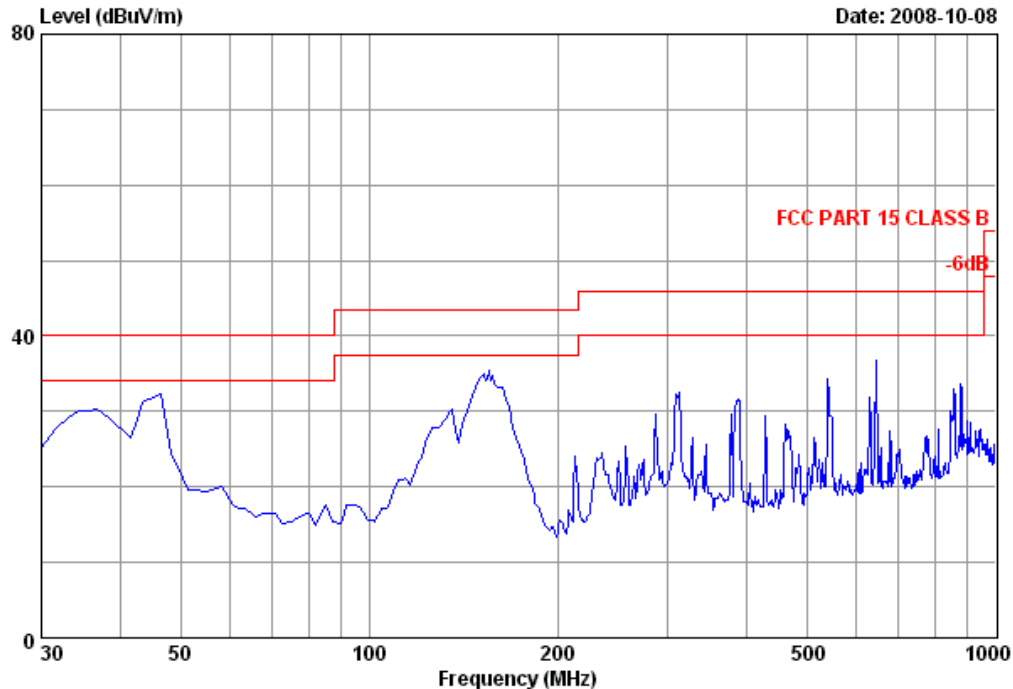
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 160

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 160
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : AV2
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	46.49	9.1	0.6	22.7	32.4	40.0	7.6	QP
2	155.13	8.8	1.1	25.5	35.4	43.5	8.1	QP
3	313.24	12.2	1.7	18.5	32.4	46.0	13.6	QP
4	387.93	13.9	1.8	15.9	31.6	46.0	14.4	QP
5	538.28	16.3	2.2	15.9	34.4	46.0	11.6	QP
6	644.98	17.4	2.4	16.9	36.7	46.0	9.3	QP

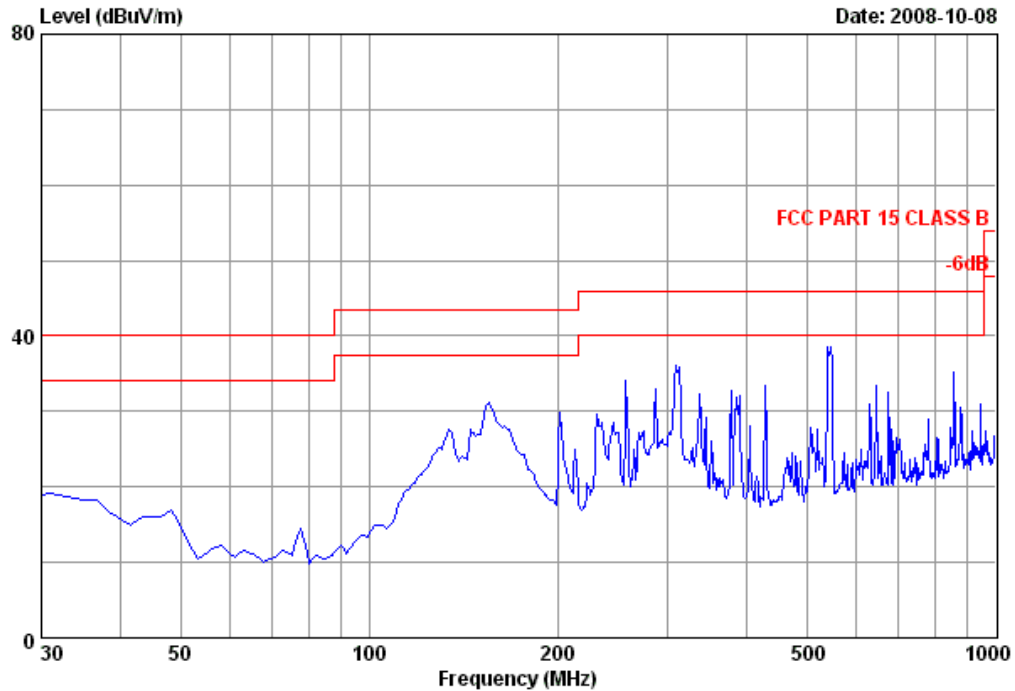
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 161

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 161
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : Y/C
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	21.3	31.2	43.5	12.3	QP
2	256.98	11.3	1.5	21.2	34.0	46.0	12.0	QP
3	308.39	12.1	1.6	22.4	36.1	46.0	9.9	QP
4	429.64	14.9	1.9	16.6	33.4	46.0	12.6	QP
5	538.28	16.3	2.2	20.1	38.6	46.0	7.4	QP
6	858.38	19.3	2.8	13.0	35.1	46.0	10.9	QP

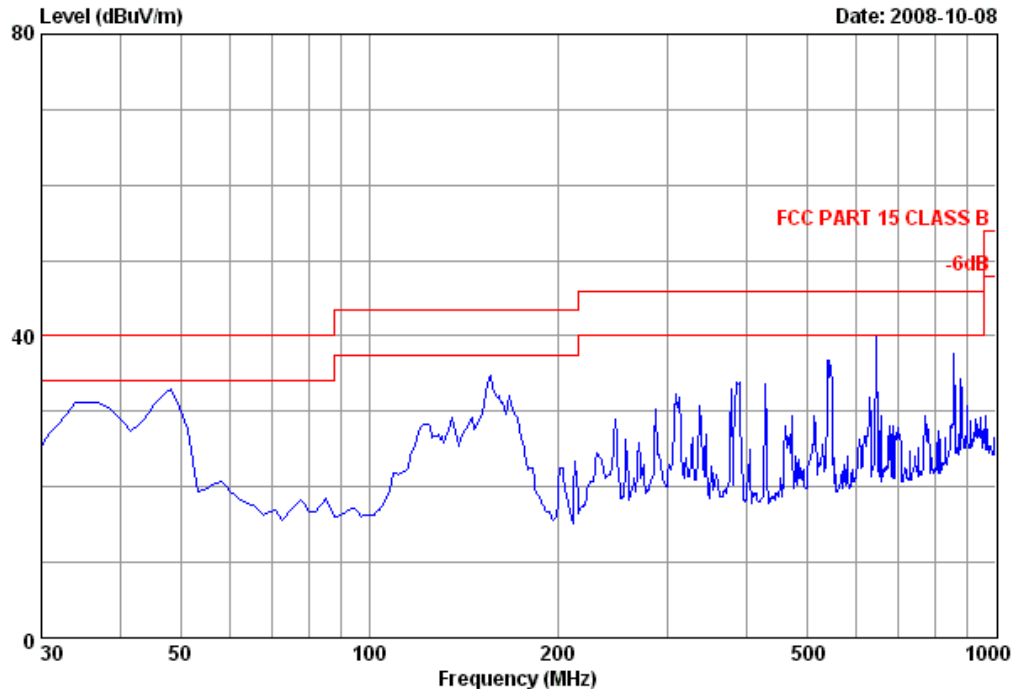
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 162

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-08

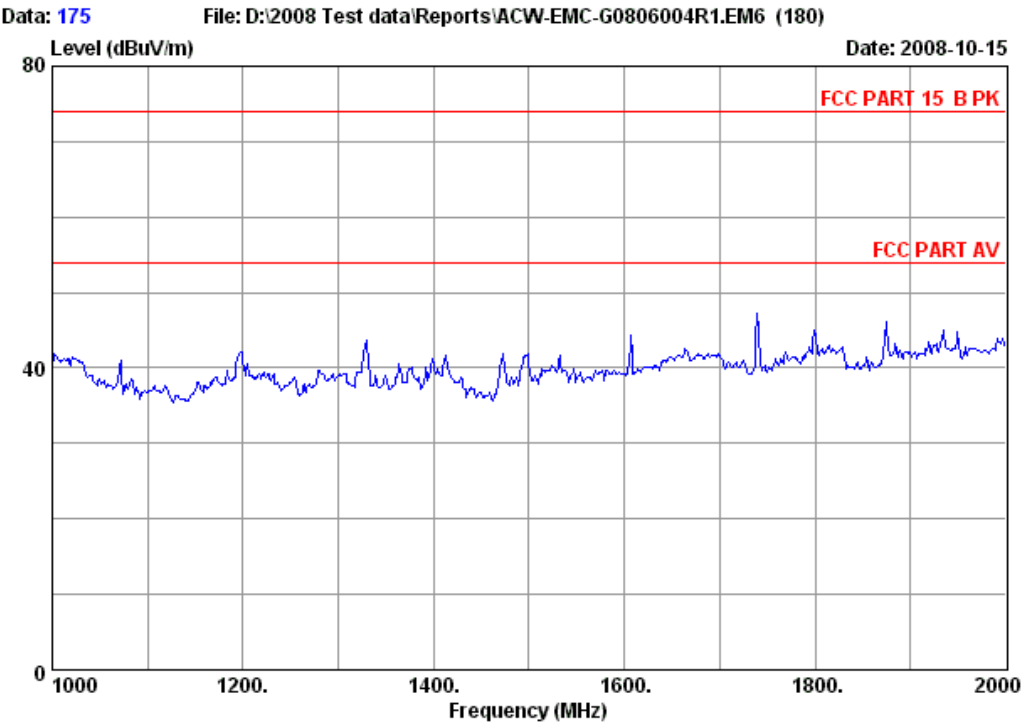


Site NO. : 3m Semi-Anechoic Chamber Data NO. : 162
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 CLASS B
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : Y/C
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	48.43	8.0	0.6	24.4	33.0	40.0	7.0	QP
2	156.10	8.8	1.1	24.9	34.8	43.5	8.7	QP
3	308.39	12.1	1.6	18.6	32.3	46.0	13.7	QP
4	390.84	14.0	1.8	18.1	33.9	46.0	12.1	QP
5	541.19	16.5	2.2	18.1	36.8	46.0	9.2	QP
6	644.98	17.4	2.4	20.0	39.8	46.0	6.2	QP

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.

4.5.3 For “KB26T2CN” (1GHz~2GHz)



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 175
Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B PK
Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
EUT : 26" LCD Color Monitor
M/N : KB26T2CN
Power Rating : 120Vac/60Hz
Test Mode : D-Sub 1280*1024@60Hz 64KHz
Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	15.4	43.3	74.0	30.7	Peak
2 1607.00	24.2	6.4	13.5	44.1	74.0	29.9	Peak
3 1739.00	24.7	6.7	15.7	47.1	74.0	26.9	Peak

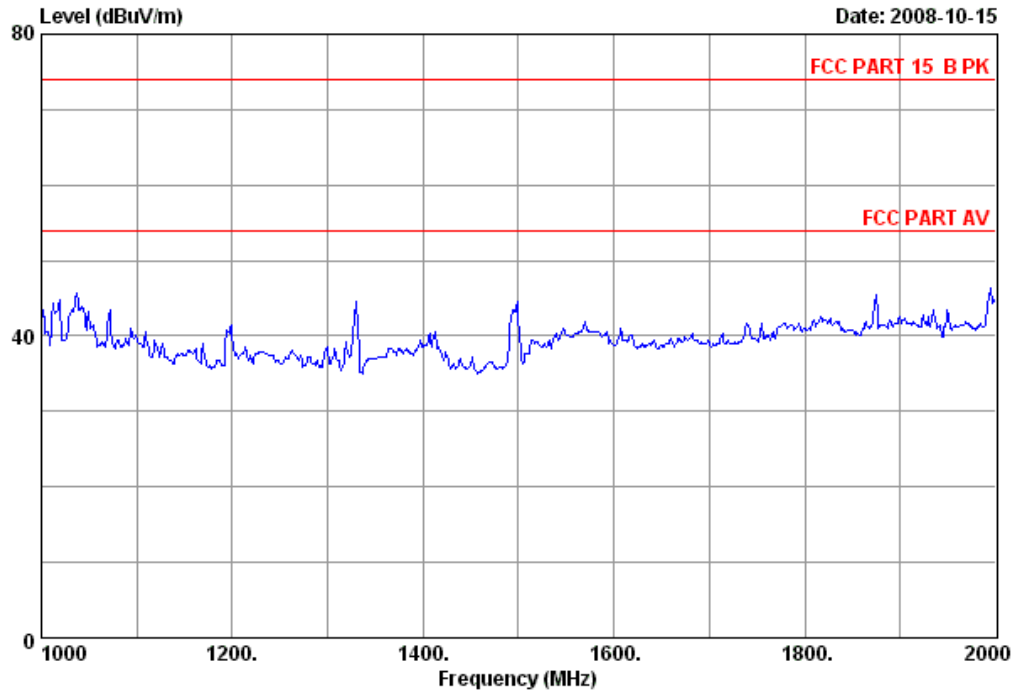
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.



Data: 176

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (180)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 176
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26T2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1280*1024@60Hz 64KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1037.00	20.5	5.5	19.5	45.5	74.0	28.5	Peak
2 1329.00	22.0	5.9	16.1	44.0	74.0	30.0	Peak
3 1499.00	22.8	6.2	15.5	44.5	74.0	29.5	Peak

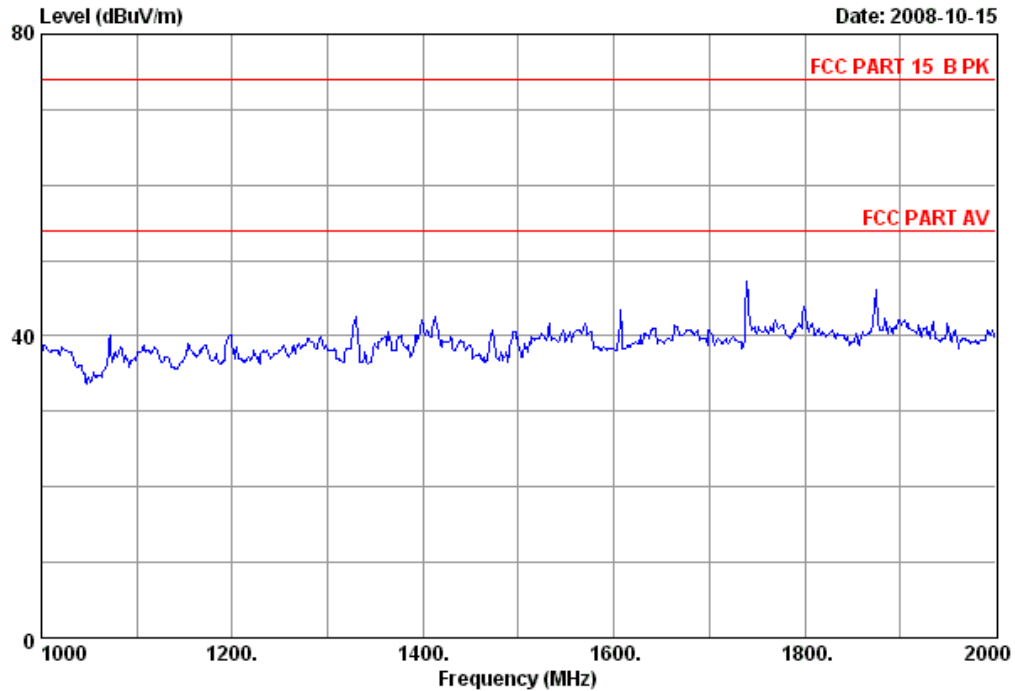
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 177

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (180)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 177
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26T2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1600*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	14.6	42.5	74.0	31.5	Peak
2 1607.00	24.2	6.4	12.8	43.4	74.0	30.6	Peak
3 1739.00	24.7	6.7	15.7	47.1	74.0	26.9	Peak

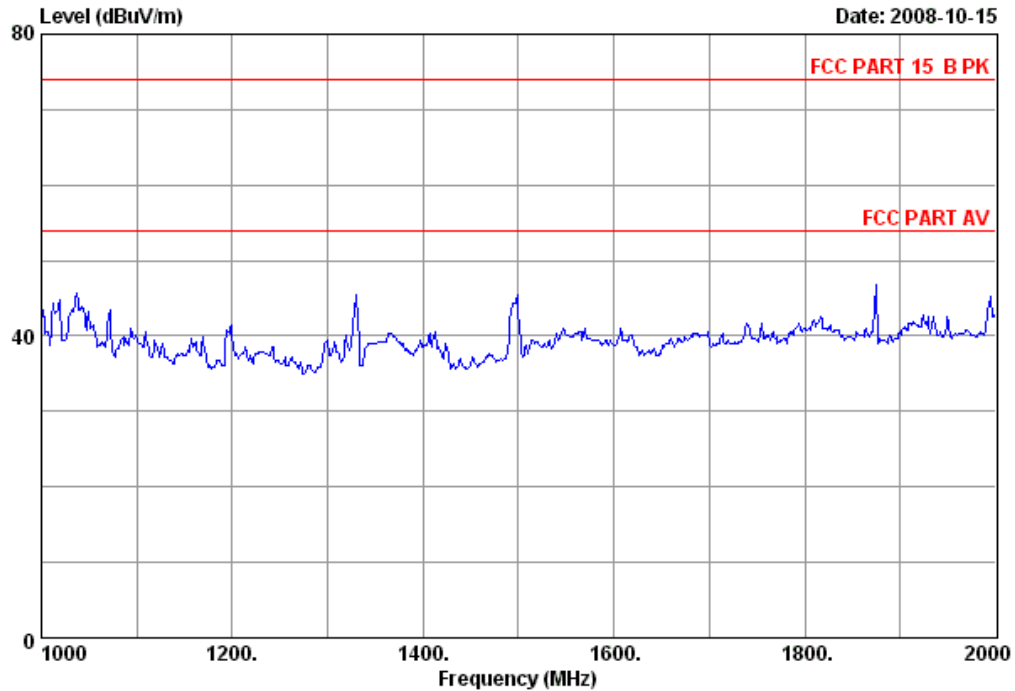
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 178

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (180)

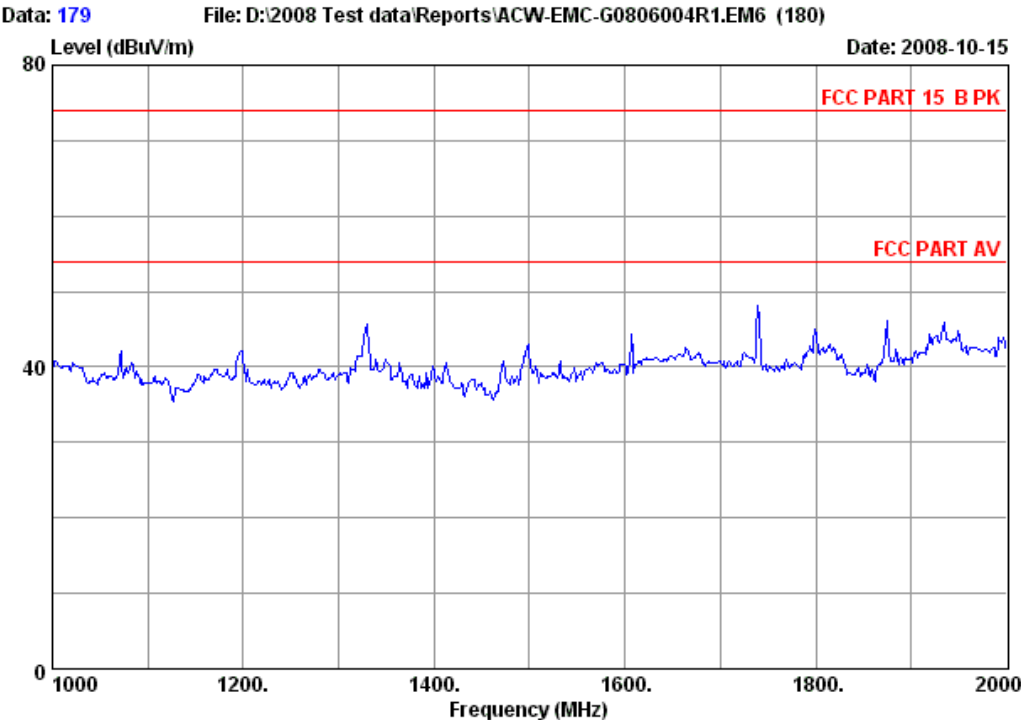
Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 178
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26T2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1600*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1037.00	20.5	5.5	19.4	45.4	74.0	28.6	Peak
2 1329.00	22.0	5.9	17.5	45.4	74.0	28.6	Peak
3 1499.00	22.8	6.2	16.2	45.2	74.0	28.8	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 179
Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B PK
Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
EUT : 26" LCD Color Monitor
M/N : KB26T2CN
Power Rating : 120Vac/60Hz
Test Mode : D-Sub 1920*1200@60Hz 75KHz
Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	17.5	45.4	74.0	28.6	Peak
2 1607.00	24.2	6.4	13.6	44.2	74.0	29.8	Peak
3 1739.00	24.7	6.7	16.6	48.0	74.0	26.0	Peak

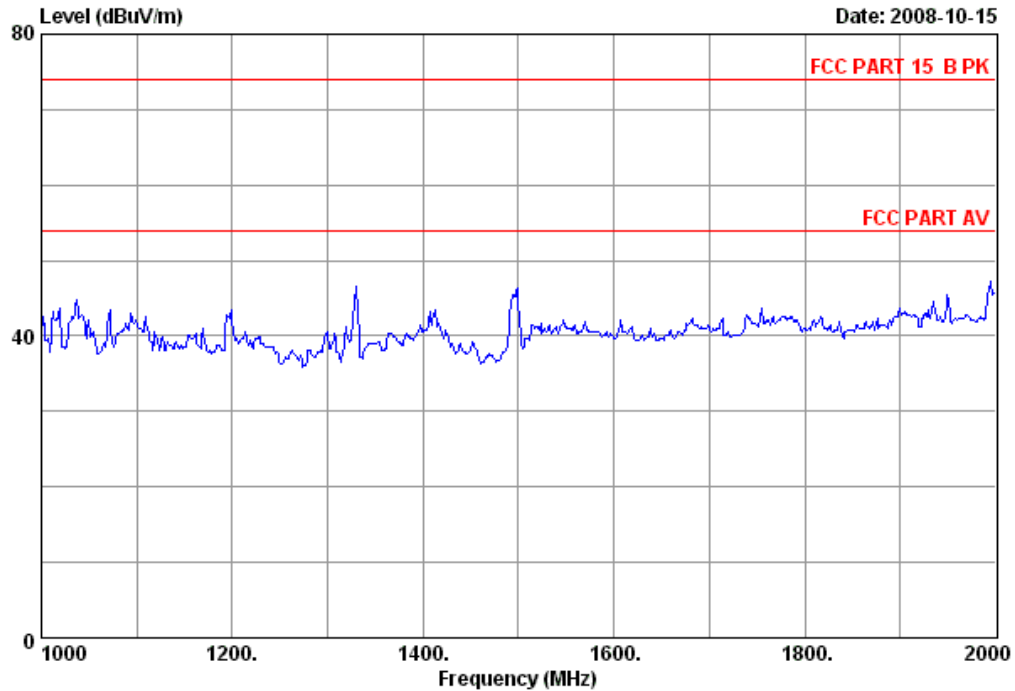
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.



Data: 180

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (180)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 180
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26T2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1920*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1037.00	20.5	5.5	18.7	44.7	74.0	29.3	Peak
2 1329.00	22.0	5.9	18.4	46.3	74.0	27.7	Peak
3 1499.00	22.8	6.2	17.1	46.1	74.0	27.9	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.

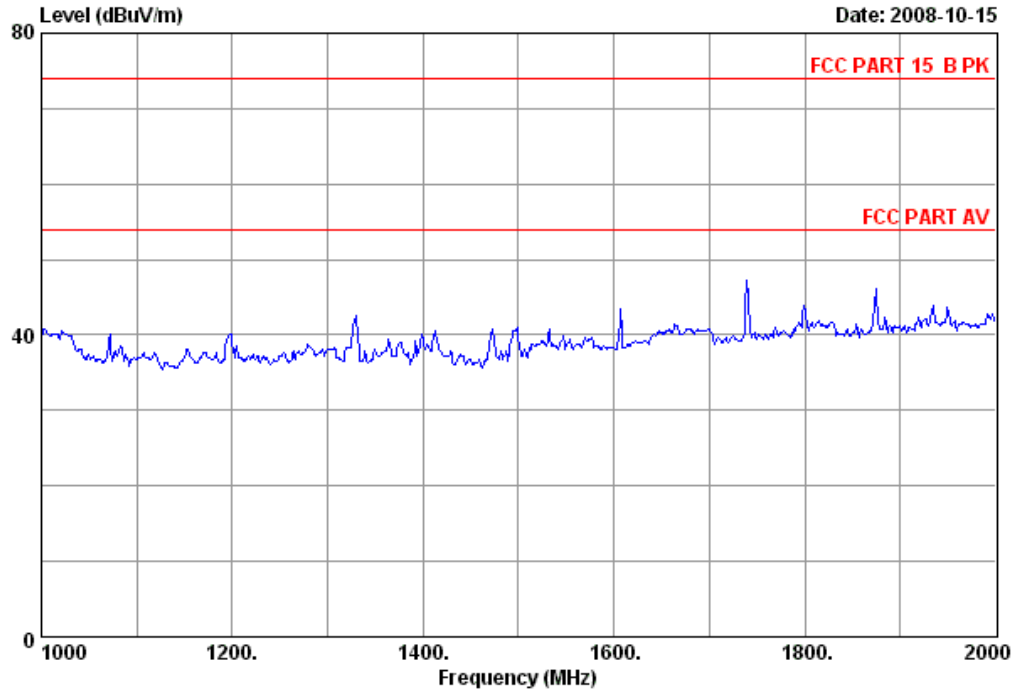
4.5.4 For “KB26S2CN” (1GHz~2GHz)



Data: 163

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 163
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1280*1024@60Hz 64KHz
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	1329.00	22.0	5.9	14.8	42.7	74.0	31.3	Peak
2	1607.00	24.2	6.4	12.8	43.4	74.0	30.6	Peak
3	1739.00	24.7	6.7	15.8	47.2	74.0	26.8	Peak

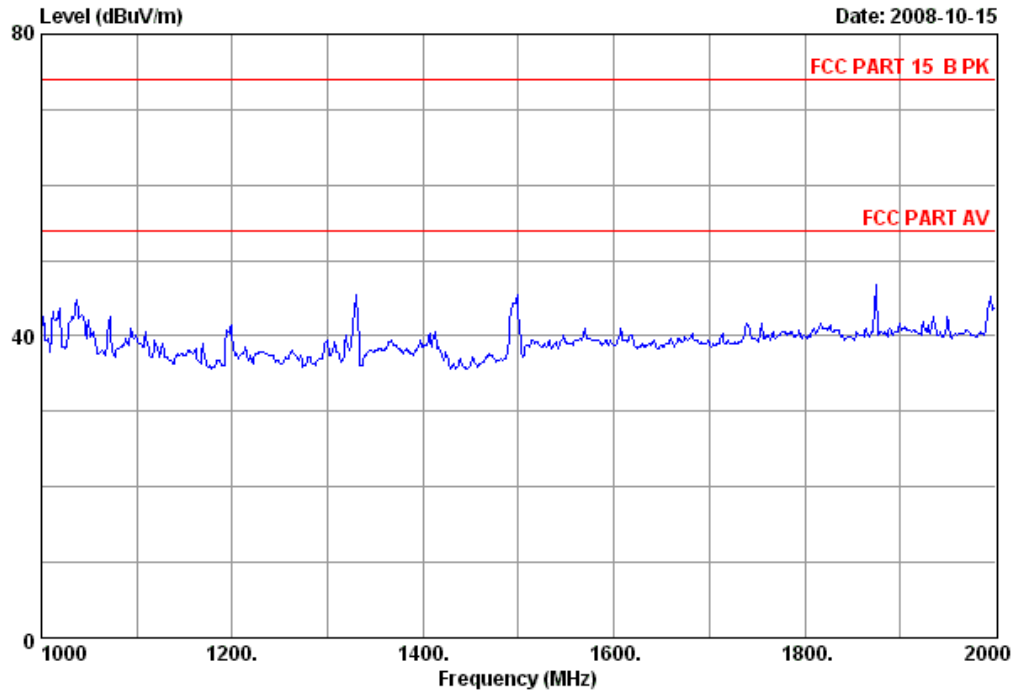
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 164

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 164
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1280*1024@60Hz 64KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	17.6	45.5	74.0	28.5	Peak
2 1499.00	22.8	6.2	16.4	45.4	74.0	28.6	Peak
3 1874.00	25.5	7.0	14.3	46.8	74.0	27.2	Peak

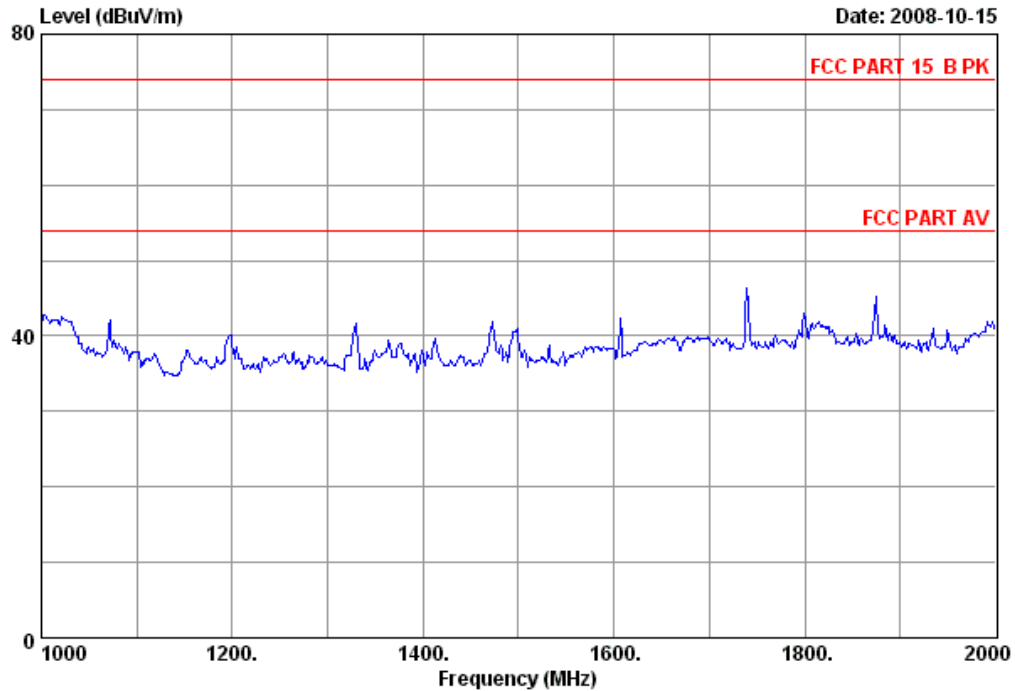
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 165

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 165
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : DVI 1280*1024@60Hz 64KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1002.00	20.2	5.1	17.5	42.8	74.0	31.2	Peak
2 1739.00	24.7	6.7	14.8	46.2	74.0	27.8	Peak
3 1874.00	25.5	7.0	12.7	45.2	74.0	28.8	Peak

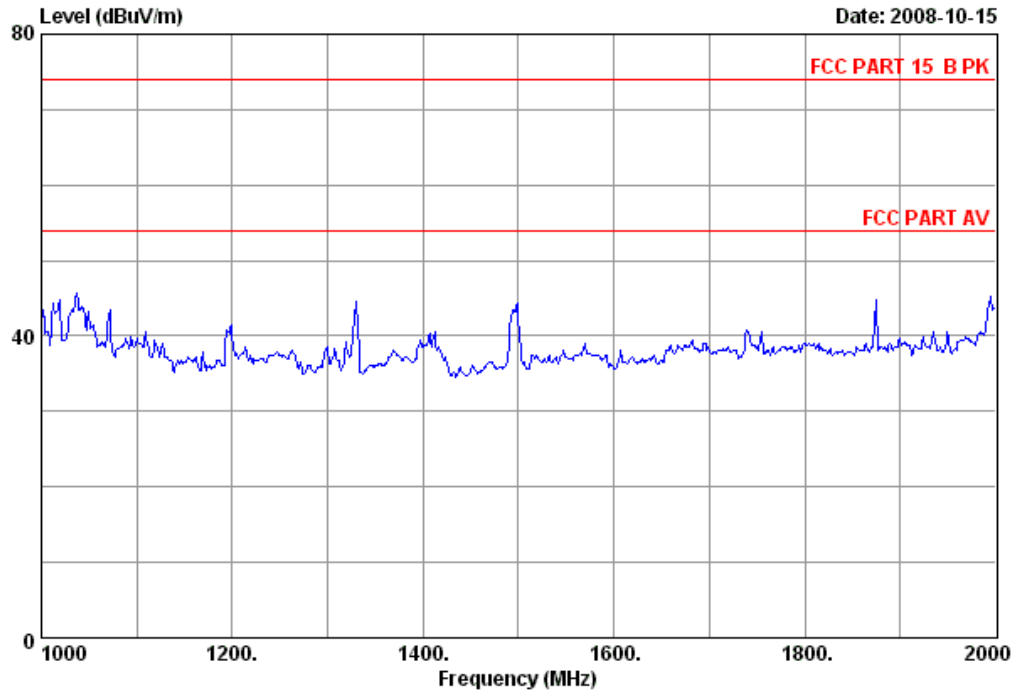
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 166

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 166
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : DVI 1280*1024@60Hz 64KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1037.00	20.5	5.5	19.5	45.5	74.0	28.5	Peak
2 1329.00	22.0	5.9	16.4	44.3	74.0	29.7	Peak
3 1499.00	22.8	6.2	14.8	43.8	74.0	30.2	Peak

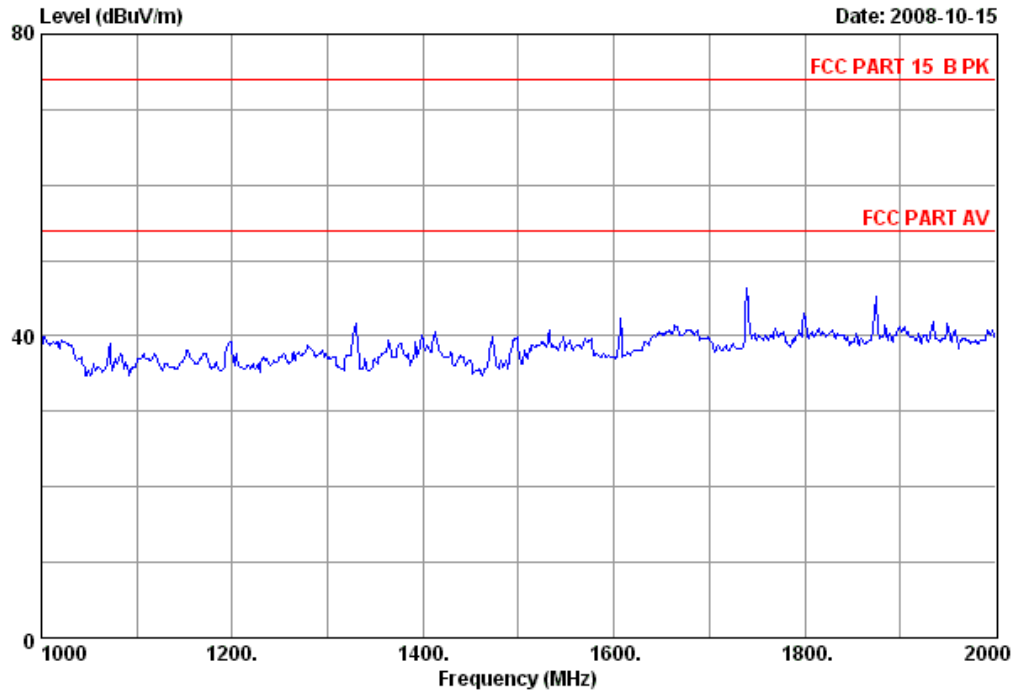
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 167

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 167
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1600*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	13.2	41.1	74.0	32.9	Peak
2 1607.00	24.2	6.4	11.5	42.1	74.0	31.9	Peak
3 1739.00	24.7	6.7	14.8	46.2	74.0	27.8	Peak

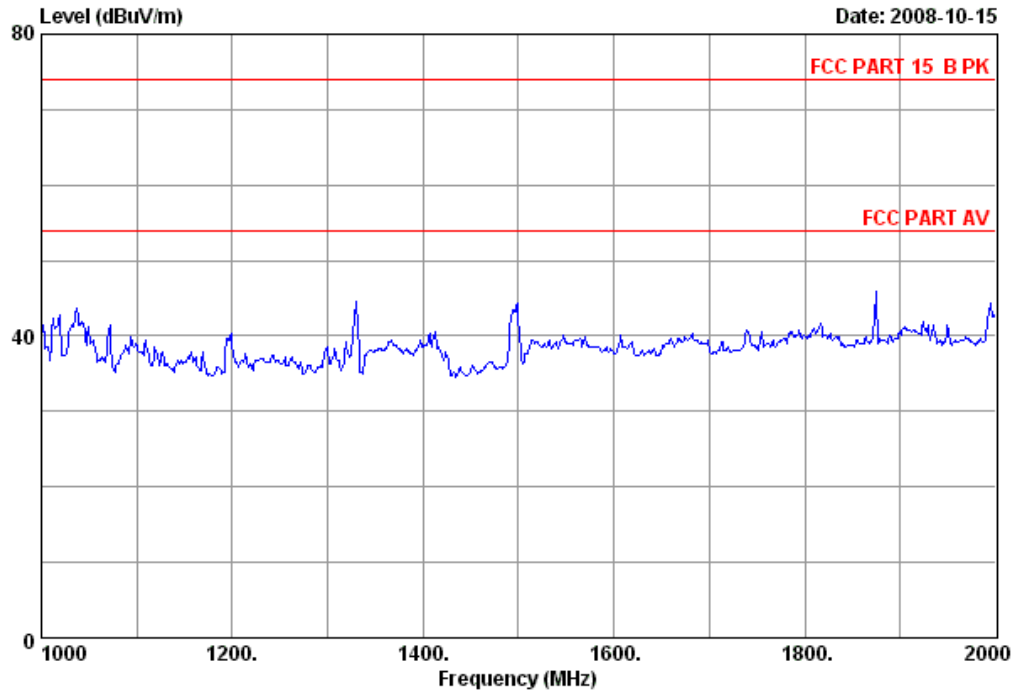
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 168

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 168
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1600*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	16.5	44.4	74.0	29.6	Peak
2 1499.00	22.8	6.2	15.4	44.4	74.0	29.6	Peak
3 1874.00	25.5	7.0	13.3	45.8	74.0	28.2	Peak

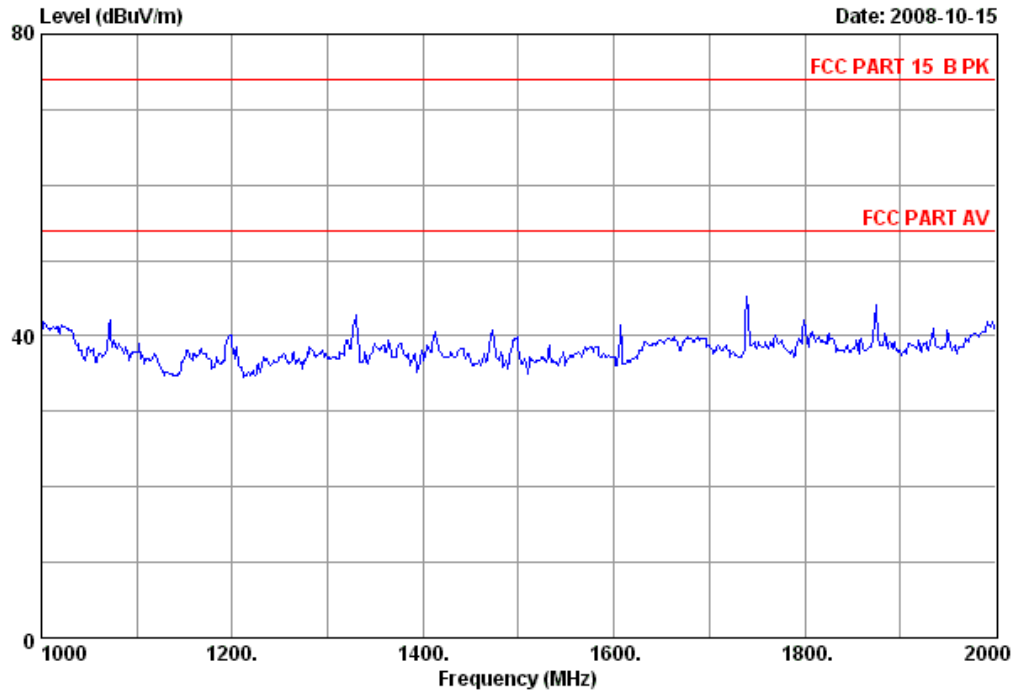
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 169

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 169
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : DVI 1600*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1072.00	20.6	4.8	16.4	41.8	74.0	32.2	Peak
2 1329.00	22.0	5.9	14.8	42.7	74.0	31.3	Peak
3 1739.00	24.7	6.7	13.7	45.1	74.0	28.9	Peak

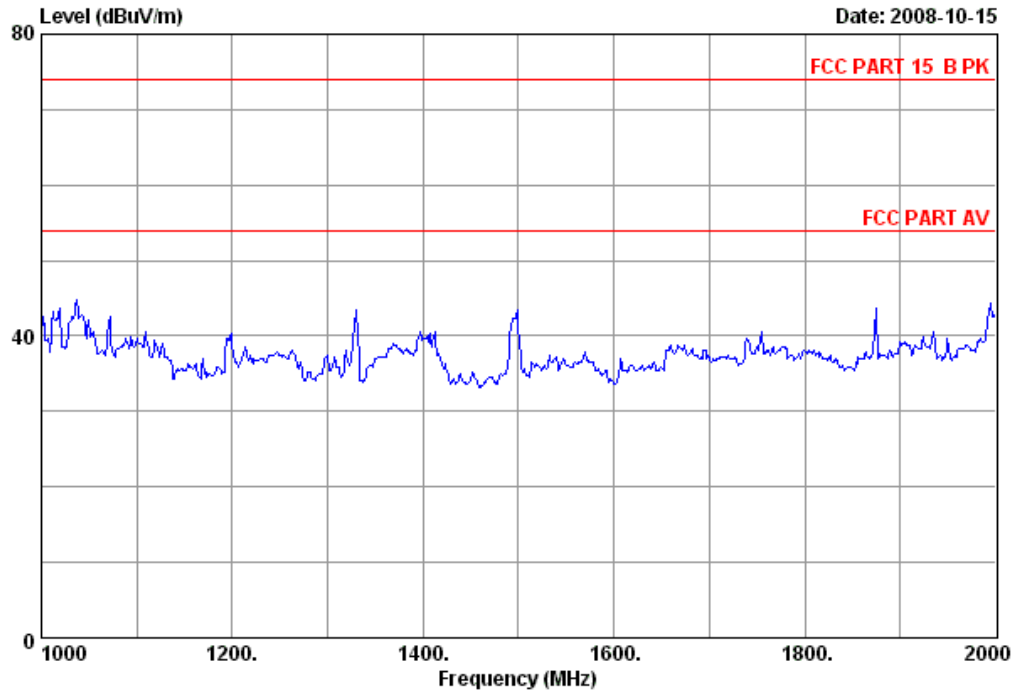
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 170

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 170
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : DVI 1600*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1037.00	20.5	5.5	18.8	44.8	74.0	29.2	Peak
2 1329.00	22.0	5.9	15.5	43.4	74.0	30.6	Peak
3 1499.00	22.8	6.2	14.5	43.5	74.0	30.5	Peak

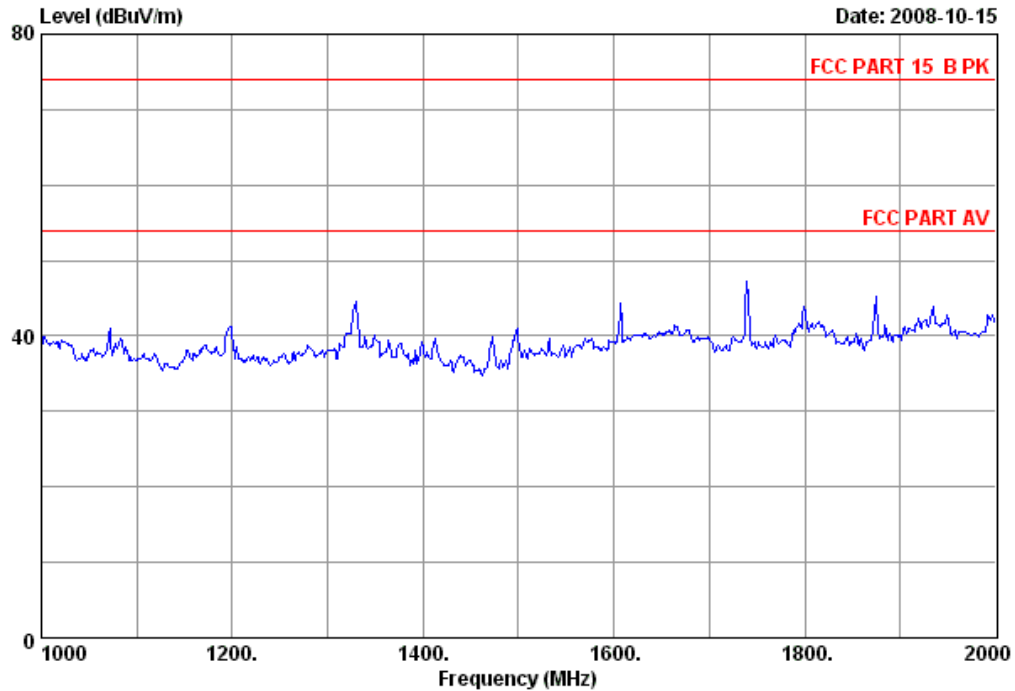
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 171

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 171
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1920*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	16.5	44.4	74.0	29.6	Peak
2 1739.00	24.7	6.7	15.9	47.3	74.0	26.7	Peak
3 1874.00	25.5	7.0	12.8	45.3	74.0	28.7	Peak

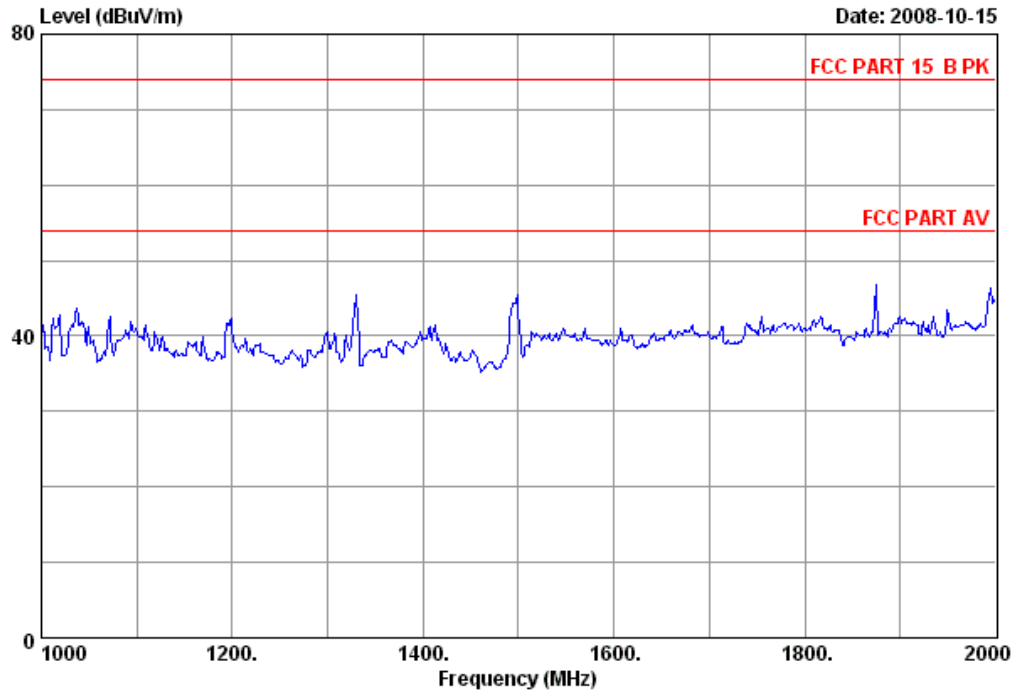
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 172

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 172
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : D-Sub 1920*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1329.00	22.0	5.9	17.2	45.1	74.0	28.9	Peak
2 1499.00	22.8	6.2	16.0	45.0	74.0	29.0	Peak
3 1874.00	25.5	7.0	14.3	46.8	74.0	27.2	Peak

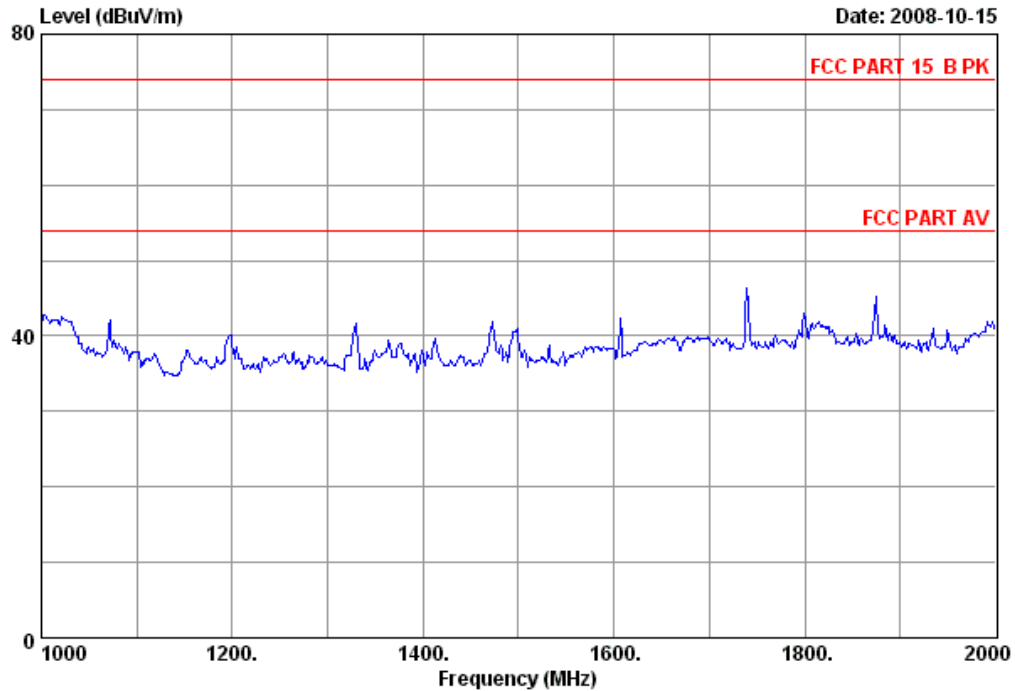
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 173

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 173
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : DVI 1920*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1002.00	20.2	5.1	17.5	42.8	74.0	31.2	Peak
2 1739.00	24.7	6.7	14.8	46.2	74.0	27.8	Peak
3 1874.00	25.5	7.0	12.7	45.2	74.0	28.8	Peak

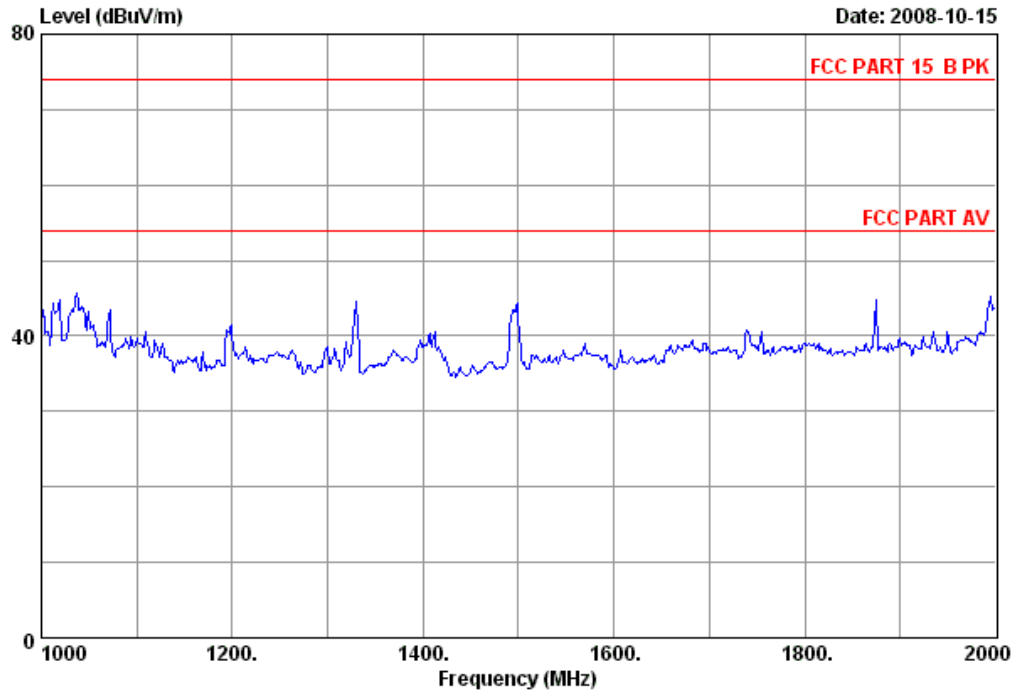
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 174

File: D:\2008 Test data\Reports\ACW-EMC-G0806004R1.EM6 (174)

Date: 2008-10-15



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 174
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL
 Limit : FCC PART 15 B PK
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen
 EUT : 26" LCD Color Monitor
 M/N : KB26S2CN
 Power Rating : 120Vac/60Hz
 Test Mode : DVI 1920*1200@60Hz 75KHz
 Memo :

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1037.00	20.5	5.5	19.5	45.5	74.0	28.5	Peak
2 1329.00	22.0	5.9	16.4	44.3	74.0	29.7	Peak
3 1499.00	22.8	6.2	14.8	43.8	74.0	30.2	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.

5 DEVIATION TO TEST SPECIFICATIONS

【NONE】

APPENDIX I
(Model Number Difference)

(1) MODEL NUMBER CODE RULE

P	E	1	5	A	2	P	N
1	2	3	4	5	6	7	8

Sym.	Description								
1	Product Application		LCD Monitor Application						
		K	Kiosk/IPCD/Large screen						
2	Product series (PM define)		D	K			P	S	
		B		Narrow Side					
3, 4	Monitor Size	10~42	42">= Size >=10"						
5	Interface Port		VGA	DVI	Composite Video	S-Video	Audio	YCbCr/YPbPr	HDMI
		A	x 1						
		D	x 1	x 1	x 1	x 1			
		P	x 1		x 1	x 1		x 1	
		S	x 1	x 1	x 2	x 1	x 2	x 1	
		T	x 1		x 2	x 1	x 2	x 1	x 1
		U	x 1	x 1	x 2	x 1	x 2		
		V			x 1	x 1			
		W	x 1		x 1	x 1			
6	LCD Type +Brightness	2	TFT COLOR(Brightness:251~500cd/m ²)						
7	Housing/ Touch	C	Chassis (Open Frame with Metal Front Cover)						
8	Surface (A-Z :Touch maker + Control Board; 0-9: Glass)	N	None surface						
		1	Regular plain Glass						
		2	Regular plain tempered Glass						
		3	AR Glass						
		4	AR tempered Glass						
		5	AG Glass						
		6	AG tempered Glass						
		9	Laminated Glass						

(2) MODEL NUMBERS AND BRANDS

Model Number	Brand
KB26XXXX	(1)TVS (2)No Brand (3)EVERSUN