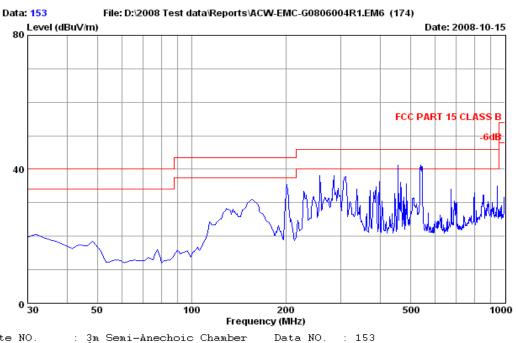
FCC ID: WJB-TVS26B Page 91 of 118

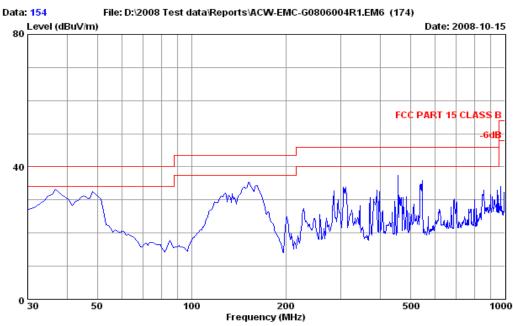




3m Semi-Anechoic Chamber 3m BI-LOG 22250 FCC PART 15 CLASS B 23.1\*C 57%/ESCI 26" LCD Color Monitor Site NO. Dis. / Ant. Limit / Ins. Env. EUT

Power Rating

20 Color Honitor 120Vac/60Hz D-Sub 1920\*1200@60Hz 75KHz Test Mode Memo



Data NO

Ant. pol.

Engineer

Site NO. Dis. / Ant. Limit Env. EUT M/N / Ins.

Memo

3m Semi-Anechoic Chamber 3m BI-LOG 22250 FCC PART 15 CLASS B 23.1\*C 57%/ESCI 26" LCD Color Monitor

KB26S2CN 120Vac/60Hz D-Sub 1920\*1200@60Hz 75KHz

Power Rating Test Mode

154 VERTICAL

: Leesen

HORIZONTAL

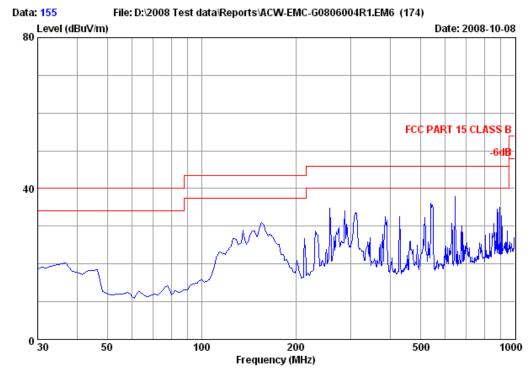
: Leesen

Ant. pol.

Engineer

FCC ID: WJB-TVS26B Page 92 of 118





Data NO. : 155 Ant. pol. : HORIZONTAL Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 CLASS B : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Dis. / Ant. Limit Env. / Ins. EUT

Engineer : Leesen

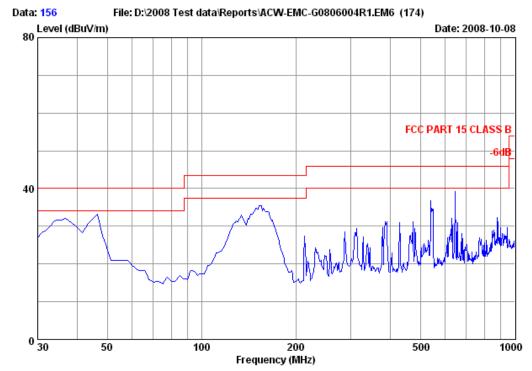
M/N KB26S2CN Power Rating 120Vac/60Hz

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 2 3 4 5	155.13 256.98 286.08 538.28 644.98 896.21	8.8 11.3 11.6 16.3 17.4 19.4	1.1 1.5 1.6 2.2 2.4 2.9	21.1 22.1 20.8 17.7 18.0 12.7	31.0 34.9 34.0 36.2 37.8 35.0	43.5 46.0 46.0 46.0 46.0 46.0	12.5 11.1 12.0 9.8 8.2 11.0	QP QP QP QP QP QP

FCC ID: WJB-TVS26B Page 93 of 118





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

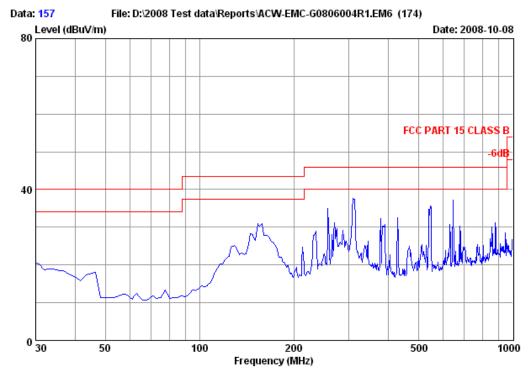
M/N : KB26S2CN Power Rating : 120Vac/60Hz

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 2 3 4 5	46.49 154.16 213.33 390.84 538.28 644.98	9.1 8.8 8.4 14.0 16.3 17.4	0.6 1.1 1.3 1.8 2.2 2.4	23.5 25.6 17.6 15.5 18.3 19.5	33.2 35.5 27.3 31.3 36.8 39.3	40.0 43.5 43.5 46.0 46.0 46.0	6.8 8.0 16.2 14.7 9.2 6.7	QP QP QP QP QP QP

Page 94 of 118 FCC ID: WJB-TVS26B





Data NO. : 157 Ant. pol. : HORIZONTAL Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 CLASS B : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Dis. / Ant. Limit Env. / Ins. EUT

Engineer : Leesen

KB26S2CN 120Vac/60Hz M/N Power Rating

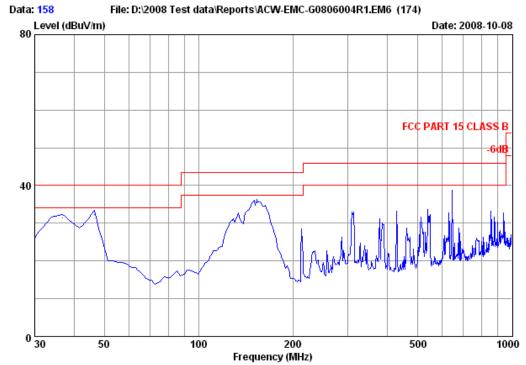
Test Mode

Memo

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

Page 95 of 118 FCC ID: WJB-TVS26B





3m Semi-Anechoic Chamber 3m BI-LOG 22250 FCC PART 15 CLASS B 23.1\*C 57%/ESCI 26" LCD Color Monitor Data NO. : 158 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. EUT Engineer : Leesen

KB26S2CN 120Vac/60Hz M/N

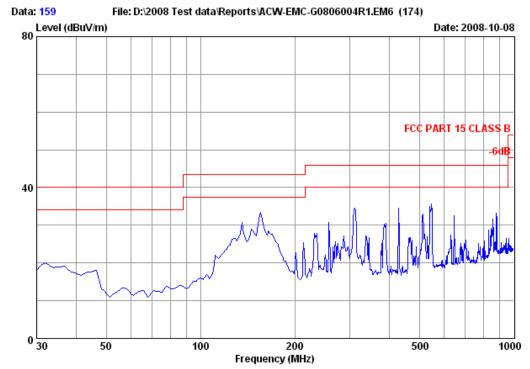
Power Rating Test Mode

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

FCC ID: WJB-TVS26B Page 96 of 118





Data NO. : 159 Ant. pol. : HORIZONTAL Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 CLASS B : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB26S2CN Dis. / Ant. Limit Env. / Ins.

Engineer : Leesen

M/N

Power Rating 120Vac/60Hz

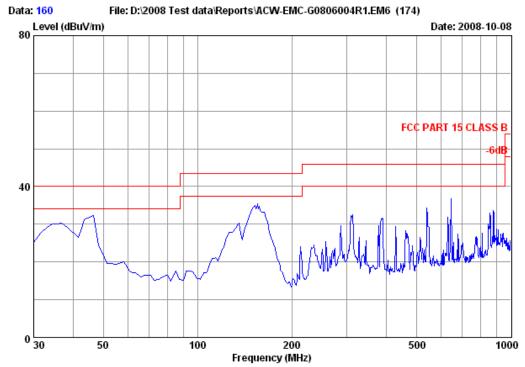
Test Mode

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

Page 97 of 118 FCC ID: WJB-TVS26B





: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 CLASS B : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB26S2CN Data NO. : 160 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. EUT Engineer : Leesen

M/N

Power Rating 120Vac/60Hz

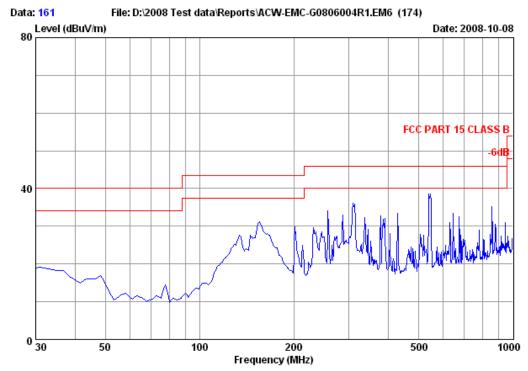
Test Mode

Memo

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

FCC ID: WJB-TVS26B Page 98 of 118





Data NO. : 161 Ant. pol. : HORIZONTAL Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 CLASS B : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Dis. / Ant. Limit Env. / Ins. EUT

Engineer : Leesen

M/N KB26S2CN

Power Rating 120Vac/60Hz

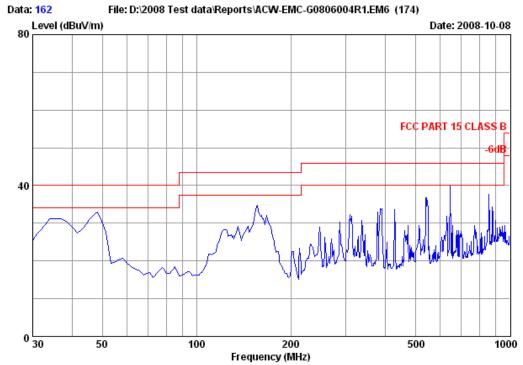
Test Mode ¥/C

Memo

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

Page 99 of 118 FCC ID: WJB-TVS26B





: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 CLASS B : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB26S2CN Data NO. : 162 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. EUT Engineer : Leesen

M/N

Power Rating 120Vac/60Hz

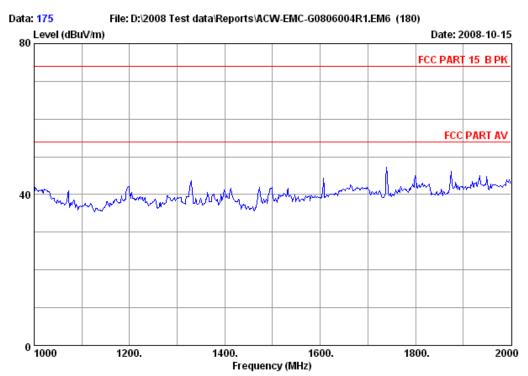
Test Mode Ÿ/C Memo

	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

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### 4.5.3 For "KB26T2CN" (1GHz~2GHz)





: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB26T2CN Data NO. : 175 Ant. pol. : HORIZONTAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

 $M \times N$ 

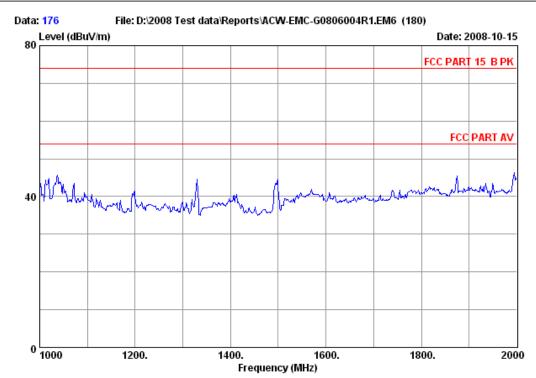
Power Rating Test Mode 120Vac/60Hz D-Sub 1280\*1024@60Hz 64KHz

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

FCC ID: WJB-TVS26B Page 101 of 118





3m Semi-Anechoic Chamber 3m BI-LOG 22250 FCC PART 15 B PK 23.1\*C 57%/ESCI 26" LCD Color Monitor Data NO. : 176 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

M∕N Power Rating

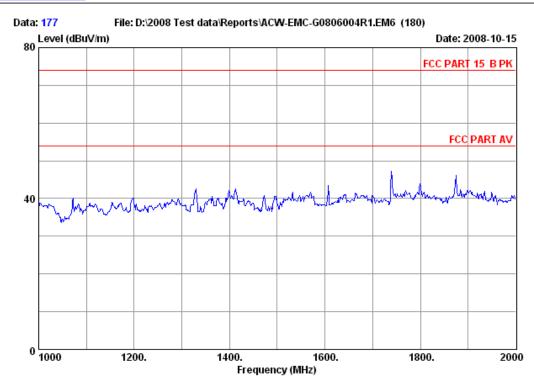
KB26T2CN 120Vac/60Hz D-Sub 1280\*1024@60Hz 64KHz Test Mode

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

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Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Data NO. : 177 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

Env. / Ins. Engineer : Leesen

M∕N KB26T2CN

Power Rating

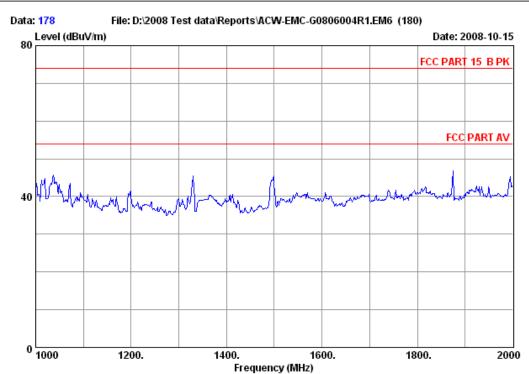
120Vac/60Hz D-Sub 1600\*1200@60Hz 75KHz Test Mode

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 2 1607.00	22.0 24.2	5.9 6.4	14.6 12.8	42.5 43.4	74.0 74.0	31.5 30.6	Peak Peak
- 1	3 1739.00	24.7	6.7	15.7	47.1	74.0	26.9	Peak

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: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Data NO. : 178 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

M∕N KB26T2CN

Power Rating

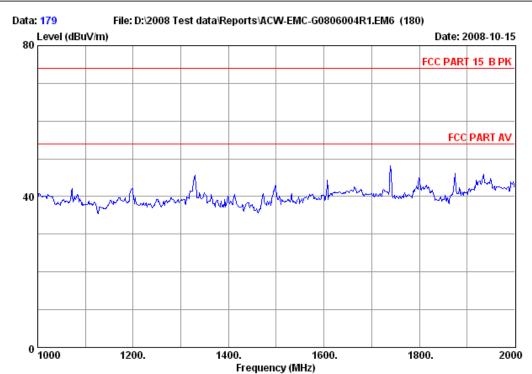
120Vac/60Hz D-Sub 1600\*1200@60Hz 75KHz Test Mode

Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
2	. 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

FCC ID: WJB-TVS26B Page 104 of 118





Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Data NO. : 179 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

Env. / Ins. Engineer : Leesen

M∕N

KB26T2CN 120Vac/60Hz D-Sub 1920\*1200@60Hz 75KHz Power Rating

Test Mode Memo

limit are not reported.

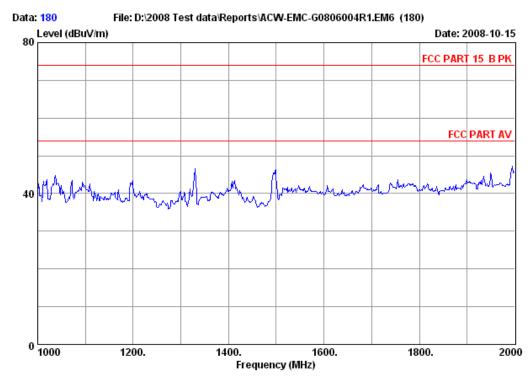
Freq. (MHz)	Factor	Cable Loss (dB)	Emission Level (dBuV/m)		Remark

1 1329.00 2 1607.00 3 1739.00 28.6 29.8 26.0 5.9 6.4 6.7 Peak 13.6 16.6 74.0 74.0 Peak Peak Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official

Audix Technology (Wujiang) Co., Ltd. EMC Dept. Report No.: ACWE-F0810001

FCC ID: WJB-TVS26B Page 105 of 118





: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Data NO. : 180 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

M∕N

Power Rating

KB26T2CN 120Vac/60Hz D-Sub 1920\*1200@60Hz 75KHz Test Mode

Memo

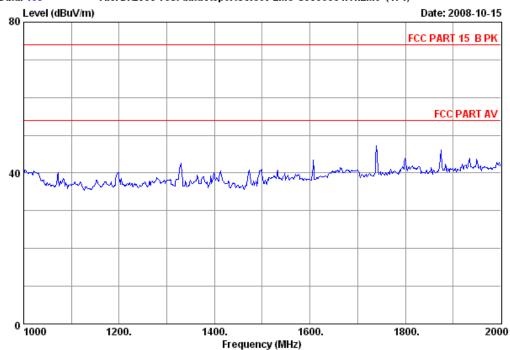
Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1 1037.00 2 1329.00 3 1499.00	20.5 22.0 22.8	5.5 5.9 6.2	18.7 18.4 17.1	44.7 46.3 46.1	74.0 74.0 74.0 74.0	29.3 27.7 27.9	Peak Peak Peak

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#### 4.5.4 For "KB26S2CN" (1GHz~2GHz)



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



Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB26S2CN : 120Vac/60Hz : D-Sub 1280\*1024@60Hz 64KHz Data NO. : 163 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

Env. / Ins. Engineer : Leesen

M/N

Power Rating

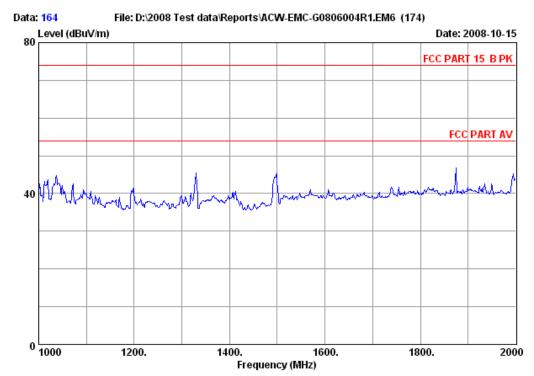
Test Mode

Memo

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

FCC ID: WJB-TVS26B Page 107 of 118





: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor Data NO. : 164 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

M∕N Power Rating

KB2652CN 120Vac/60Hz D-Sub 1280\*1024@60Hz 64KHz Test Mode

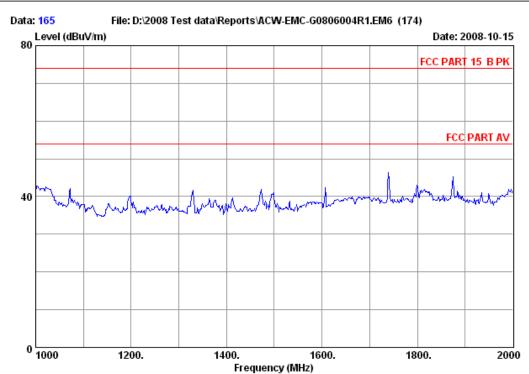
Memo

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

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

FCC ID: WJB-TVS26B Page 108 of 118





Site NO.

3m Semi-Anechoic Chamber 3m BI-LOG 22250 FCC PART 15 B PK 23.1\*C 57%/ESCI 26" LCD Color Monitor Data NO. : 165 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

Env. / Ins. Engineer : Leesen

KB26S2CN 120Vac/60Hz M∕N

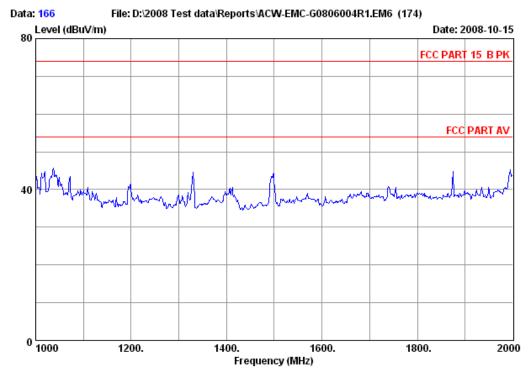
Power Rating Test Mode DVI 1280\*1024@60Hz 64KHz

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 2 1739.00 3 1874.00	20.2 24.7 25.5	5.1 6.7	17.5 14.8 12.7	42.8 46.2 45.2	74.0 74.0 74.0 74.0	31.2 27.8 28.8	Peak Peak Peak

FCC ID: WJB-TVS26B Page 109 of 118





: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB26S2CN : 120Vac/60Hz Data NO. : 166 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

M∕N Power Rating

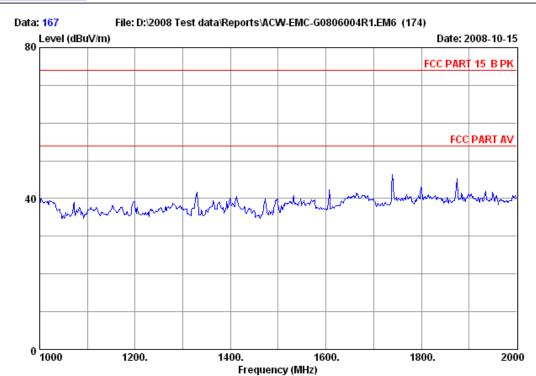
Test Mode DVI 1280\*1024@60Hz 64KHz

Memo

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

FCC ID: WJB-TVS26B Page 110 of 118





Site NO.

: 3m Semi-Anechoic Chamber :3m BI-LOG 22250 :FCC PART 15 B PK :23.1\*C 57%/ESCI :26" LCD Color Monitor :KB2652CN :120Vac/60Hz :D-Sub 1600\*1200@60Hz 75KHz Data NO. : 167 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

Env. / Ins. Engineer : Leesen

M∕N

Power Rating

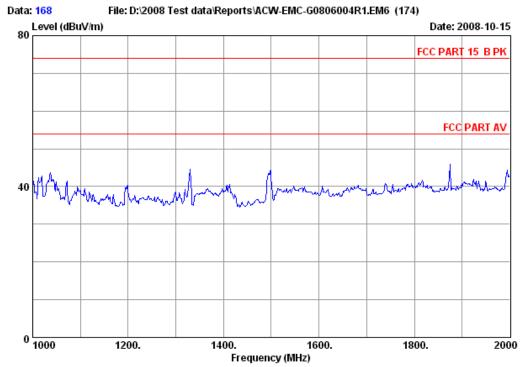
Test Mode

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

FCC ID: WJB-TVS26B Page 111 of 118





: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" ICD Color Monitor Data NO. : 168 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

M∕N

Power Rating

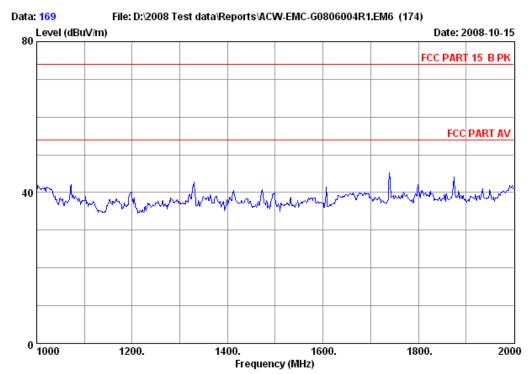
KB26S2CN 120Vac/60Hz D-Sub 1600\*1200@60Hz 75KHz Test Mode

Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
2	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

FCC ID: WJB-TVS26B Page 112 of 118





Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB26S2CN : 120Vac/60Hz Data NO. : 169 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

Env. / Ins. Engineer : Leesen

M∕N

Power Rating

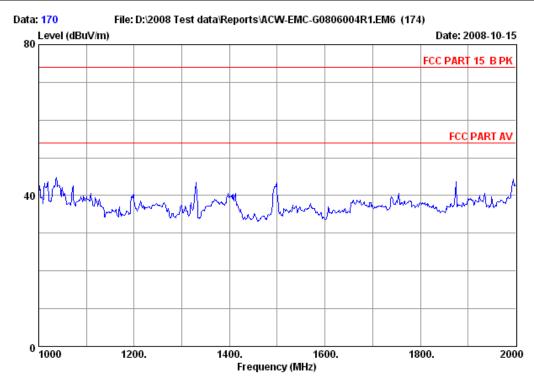
Test Mode DVI 1600\*1200@60Hz 75KHz

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 2 1329.00 3 1739.00	20.6 22.0 24.7	4.8 5.9 6.7	16.4 14.8 13.7	41.8 42.7 45.1	74.0 74.0 74.0 74.0	32.2 31.3 28.9	Peak Peak Peak

FCC ID: WJB-TVS26B Page 113 of 118





3m Semi-Anechoic Chamber 3m BI-LOG 22250 FCC PART 15 B PK 23.1\*C 57%/ESCI 26" LCD Color Monitor Data NO. : 170 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

M∕N

KB26S2CN 120Vac/60Hz Power Rating

Test Mode DVI 1600\*1200@60Hz 75KHz

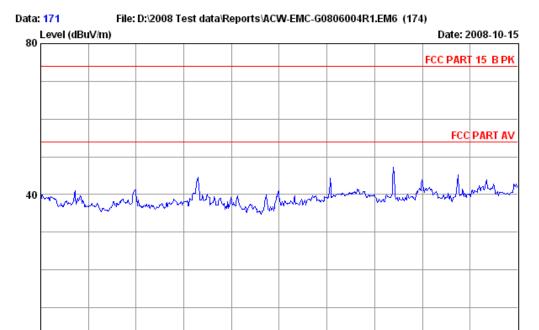
Memo

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

FCC ID: WJB-TVS26B Page 114 of 118



0 1000



Frequency (MHz)

1600.

Site NO.

: 3m Semi-Anechoic Chamber :3m BI-LOG 22250 :FCC PART 15 B PK :23.1\*C 57%/ESCI :26" LCD Color Monitor :KB2652CN :120Vac/60Hz :D-Sub 1920\*1200@60Hz 75KHz Data NO. : 171 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

1400.

Env. / Ins. Engineer : Leesen

M∕N

Power Rating

Test Mode

1200.

Memo

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

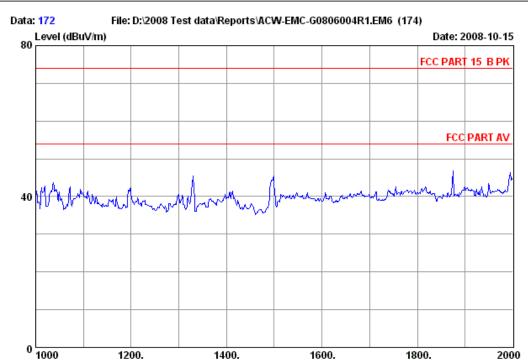
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.

2000

1800.

FCC ID: WJB-TVS26B Page 115 of 118





Frequency (MHz)

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

M∕N

Power Rating

Test Mode

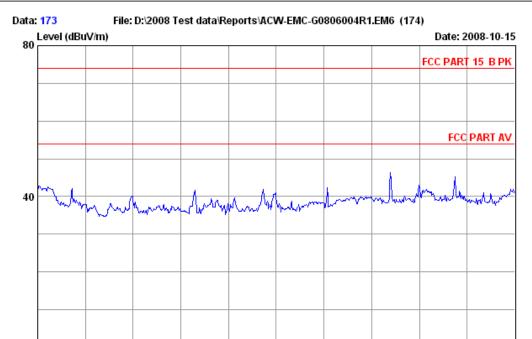
Memo

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

FCC ID: WJB-TVS26B Page 116 of 118



0 1000



Frequency (MHz)

1600.

Site NO.

: 3m Semi-Anechoic Chamber : 3m BI-LOG 22250 : FCC PART 15 B PK : 23.1\*C 57%/ESCI : 26" LCD Color Monitor : KB2652CN : 120Vac/60Hz Data NO. : 173 Ant. pol. : HORIZONTAL Dis. / Ant. Limit

1400.

Env. / Ins. Engineer : Leesen

M∕N

1200.

Power Rating

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
_	1002.00 1739.00	20.2 24.7	5.1 6.7	17.5 14.8	42.8 46.2	74.0 74.0	31.2 27.8	Peak Peak
3	1874.00	25.5	7.0	12.7	45.2	74.0	28.8	Peak

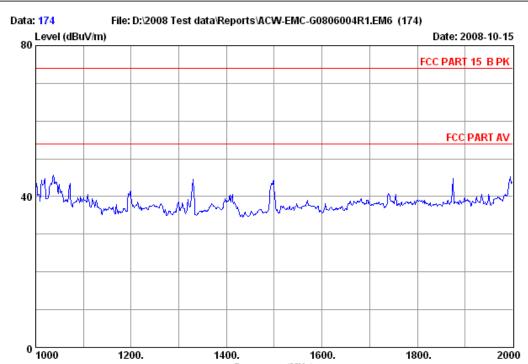
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading. 2. The emission levels that are 20dB below the official limit are not reported.

2000

1800.

FCC ID: WJB-TVS26B Page 117 of 118





Frequency (MHz)

3m Semi-Anechoic Chamber 3m BI-LOG 22250 FCC PART 15 B PK 23.1\*C 57%/ESCI 26" LCD Color Monitor KB26S2CN 120Vac/60Hz Data NO. : 174 Ant. pol. : VERTICAL Site NO. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

 $M \times N$ Power Rating

Test Mode DVI 1920\*1200@60Hz 75KHz

Memo

Freq. (MHz)	Ant. Factor (dB/m)	_	Emission Level (dBuV/m)	_	Remark

1 1037.00 2 1329.00 3 1499.00 5.5 5.9 6.2 45.5 44.3 28.5 29.7 30.2 19.5 74.0 Peak 20.5 22.0 22.8 16.4 14.8 74.0 74.0 Peak Peak

FCC ID: WJB-TVS26B Page 118 of 118

### 5 DEVIATION TO TEST SPECIFICATIONS

[NONE]

FCC ID: WJB-TVS26B APPENDIX I

# APPENDIX I

(Model Number Difference)

FCC ID: WJB-TVS26B APPENDIX I

## (1) MODEL NUMBER CODE RULE

 P
 E
 1
 5
 A
 2
 P
 N

 1
 2
 3
 4
 5
 6
 7
 8

Sym.	Description	1	2		4 5	0 /	8				
1	Product		LCD Monitor Application								
	Application	olication K		Kiosk/IPCD/Large screen							
2	Product series		D		K			P	S		
	(PM define)	В			Narrow Side						
3, 4	Monitor Size	10~42	42">= Size >=10"								
5	Interface Port		VGA	DVI	Composite Video	S-Video	Audio	YCbCr YPbPr			
		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/m²)								
7	Housing/ Touch	С	Chassis (Open Frame with Metal Front Cover)								
8	Surface	N	None surface								
	(A-Z:Touch	1	Regular plain Glass								
	maker +	2	Regular plain tempered Glass								
	Control Board;	3	AR Glass								
	0-9: Glass)	4	AR tempered Glass								
		5	AG Glas	S							
		6	AG temp	ered Gla	ss						
		9	Laminate	ed Glass							

## (2) MODEL NUMBERS AND BRANDS

	(-) -: : - : - : - :				
<b>Model Number</b>	Brand				
KB26XXXX	(1)TVS (2)No Brand (3)EVERSUN				