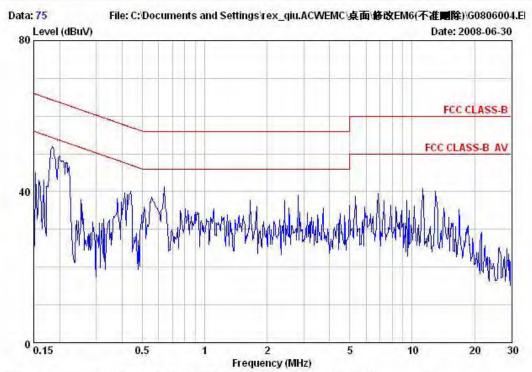
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Audix Technology (Wu Jiang) Co.,Ltd No.1289, Jiang Xing East Road, The Eastern Part of WuJiang Economic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



No.1 Conducted Shielding Enclosure Data No. : 75
ESH2-Z5 LISN Phase : NEUTRAL
FCC CLASS-B
23.9*C&30%/ESCI Engineer : Leo
26*UCD Color Monitor Site no AMN / LISN. Limit Env. / Ins.

M/N KA26T2CN

M/N Power Rating: 120Vac/60Hz Test Mode D-Sub 1024*768@75Hz 60KHz

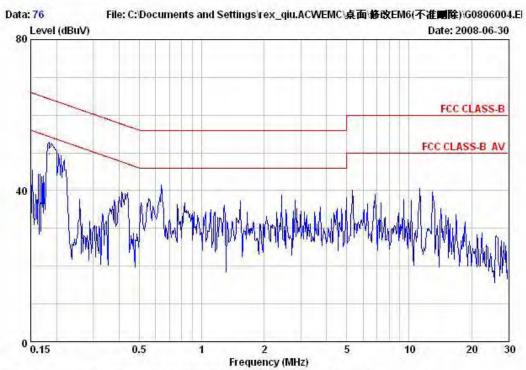
Memo

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	38.95	48.89	64.33	15.44	QP
2	0.44	0.12	9.98	30.03	40.13	57.07	16.94	QP
3	0.64	0.13	9.97	29.13	39.23	56.00	16.77	QP
4	1.66	0.16	9.84	26.60	36.60	56.00	19.40	QP
5	2.82	0.19	9.91	27.83	37.93	56.00	18.07	QP
6	6.88	0.29	9.95	27.30	37.54	60.00	22.46	QP

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No.1 Conducted Shielding Enclosure Data No. : 76 ESH2-Z5 LISN Phase : LINE FCC CLASS-B 23.9*C&30%/ESCI Engineer : Leo 26*LCD Color Monitor Site no AMN / LISN. : Limit Env. / Ins.

M/N KA26T2CN

Power Rating: 120Vac/60Hz Test Mode : D-Sub 1024* D-Sub 1024*768@75Hz 60KHz

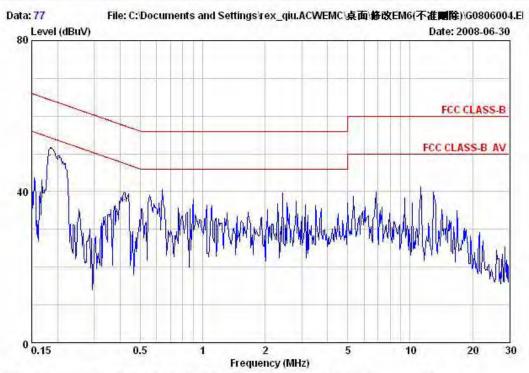
Test Mode Memo

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dB,V)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	39.81	49.75	64.33	14.58	QP
2	0.41	0.12	9.97	28.62	38.71	57.59	18.88	QP
3	0.64	0.12	9.97	30.35	40.44	56.00	15.56	QP
4	1.54	0.16	9.85	25.28	35.29	56.00	20.71	QP
5	2.43	0.18	9.87	26.75	36.80	56.00	19.20	QP
6	5.33	0.25	9.92	28.97	39.14	60.00	20.86	QP

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No.1 Conducted Shielding Enclosure Data No. : 77
ESH2-Z5 LISN Phase : NEUTRAL
FCC CLASS-B
23.9*C&30%/ESCI Engineer : Leo
26*UCD Color Monitor
VA26T2CN Site no AMN / LISN. Limit Env. / Ins.

M/N KA26T2CN

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

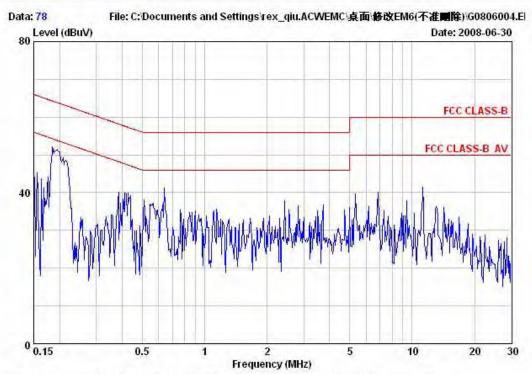
Memo

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBµV)	Limits (dBμV)	Margin (dB)	Remark
1	0.18	0.11	9.83	39.82	49.76	64.28	14.52	QP
2	0.42	0.12	9.97	27.74	37.83	57.46	19.63	QP
3	0.64	0.13	9.97	28.38	38.48	56.00	17.52	QP
4	0.90	0.14	9.90	25.89	35.93	56.00	20.07	QP
5	2.43	0.18	9.87	27.59	37.64	56.00	18.36	QP
6	5.33	0.24	9.92	26.65	36.81	60.00	23.19	QP

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No.1 Conducted Shielding Enclosure Data No. ESH2-Z5 LISN Phase FCC CLASS-B 23.9*C&30%/ESCI Engineer 26*LCD Color Monitor Site no AMN / LISN. Limit LINE Env. / Ins. : Leo

M/N KA26T2CN

M/N Power Rating: 120Vac/60Hz

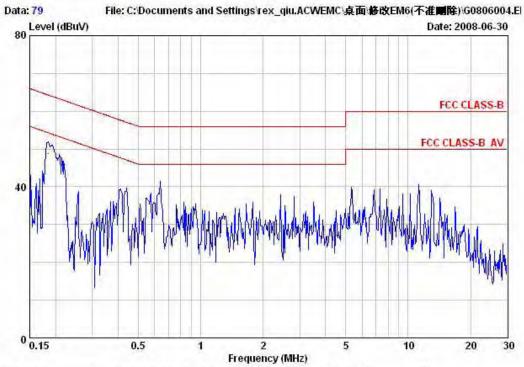
Test Mode D-Sub 1280*1024@60Hz 64KHz Memo

	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBµV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	40.30	50.24	64.28	14.04	QP
2	0.39	0.12	9.96	27.95	38.03	58.17	20.14	QP
3	0.64	0.12	9.97	29.23	39.32	56.00	16.68	QP
4	1.14	0.15	9.87	23.53	33.55	56.00	22.45	QP
5	2.43	0.18	9.87	26.78	36.83	56.00	19.17	QP
6	5.33	0.25	9.92	27.45	37.62	60.00	22.38	QP

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No.1 Conducted Shielding Enclosure Data No. ESH2-Z5 LISN Phase FCC CLASS-B 23:9*C&30%/ESCI Engineer 26*LCD Color Monitor : 79 : NEUTRAL Site no AMN / LISN. Limit Env. / Ins. EUT : Leo

M/N KA26T2CN

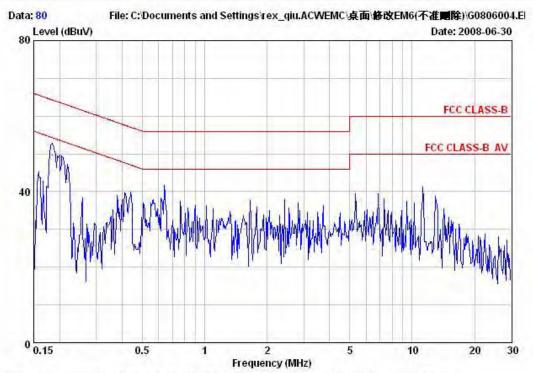
M/N Power Rating: 120Vac/60Hz Test Mode D-Sub 1360*768@60Hz 48KHz Memo

	Freq.	LISM. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBµV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	38.89	48.83	64.33	15.50	QP
2	0.44	0.12	9.98	28.66	38.76	57.07	18.31	QP
3	0.64	0.13	9.97	30.27	40.37	56.00	15.63	QP
4	0.83	0.13	9.92	24.78	34.83	56.00	21.17	QP
5	2.43	0.18	9.87	26.81	36.86	56.00	19.14	QP
6	2.82	0.19	9.91	25.23	35.33	56.00	20.67	QP

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No.1 Conducted Shielding Enclosure Data No. : 80 ESH2-Z5 LISN Phase : LINE FCC CLASS-B 23.9*C&30%/ESCI Engineer : Leo 26*LCD Color Monitor Site no AMN / LISN. Limit Env. / Ins.

M/N KA26T2CN

M/N Power Rating: 120Vac/60Hz

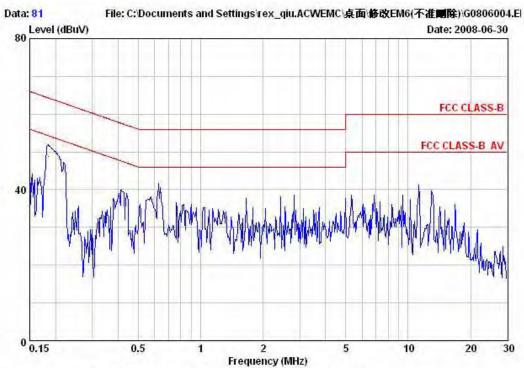
Test Mode D-Sub 1360*768@60Hz 48KHz Memo

	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBµV)	Limits (dBμV)	Margin (dB)	Remark
1	0.18	0.11	9.83	39.85	49.79	64.33	14.54	QP
2	0.44	0.13	9.98	28.88	38.99	57.07	18.08	QP
3	0.64	0.12	9.97	29.52	39.61	56.00	16.39	QP
4	0.76	0.13	9.94	25.46	35.53	56.00	20.47	QP
5	1.66	0.16	9.84	25.70	35.70	56.00	20.30	QP
6	2.43	0.18	9.87	25.74	35.79	56.00	20.21	QP

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No.1289,Jiang Xing East Road,The Eastern Part of WuJiang
Economic Development Zone,JiangSu,China
Tel: (0512)63403993 Fax:(0512)63403339



M/N KA26T2CN Power Rating: 120Vac/60Hz

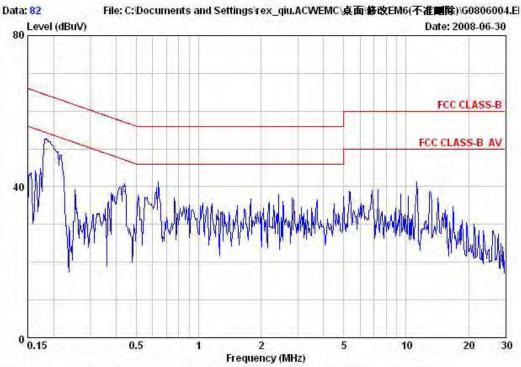
Test Mode : AV1
Memo :

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dByV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	38.95	48.89	64.33	15.44	QP
2	0.41	0.12	9.97	27.90	37.99	57.59	19.60	QP
3	0.63	0.13	9.97	29.64	39.74	56.00	16.26	QP
4	0.76	0.13	9.94	24.40	34.47	56.00	21.53	QP
5	1.66	0.16	9.84	25.57	35.57	56.00	20.43	QP
6	2.82	0.19	9.91	26.40	36.50	56.00	19.50	QP

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No.1 Conducted Shielding Enclosure Data No. ESH2-Z5 LISN Phase FCC CLASS-B 23.9*C&30%/ESCI Engineer 26*LCD Color Monitor Site no AMN / LISN. : LINE Limit Env. / Ins. : Leo

KA26T2CN M/N

Power Rating: 120Vac/60Hz Test Mode AV1

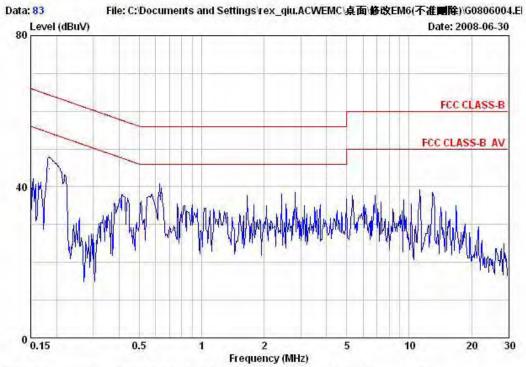
Memo

LISN. Cable Emission Limits (dBuV) Reading Margin Remark Freq Factor Loss Level (dBuV) (dBuV) (MHz) (dB) (dB) (dB) 64.33 57.07 14.51 18.27 16.77 QP QP 0.18 0.11 .83 39.88 49.82 123 0.13 0.44 9.98 28.69 38.80 0.64 9.97 29.14 39.23 56.00 QP 4 5 9.94 9.87 24,96 25,94 35,03 35,99 56.00 56.00 20,97 0.76 0.13 QP 2.43 0.18 QP 6 0.21 9 .92 24.51 34.64 56.00 21.36 QP

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Economic Development Zone,JiangSu,China
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M/N KA26T2CN Power Rating: 120Vac/60Hz

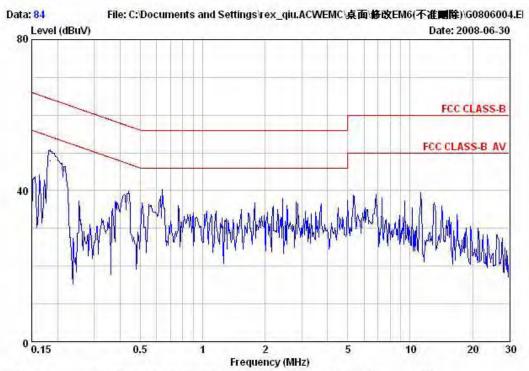
Test Mode : AV2

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dByV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	34.95	44.89	64.33	19.44	QP
2	0.41	0.12	9.97	24.90	34.99	57.59	22.60	QP
3	0.63	0.13	9.97	27.64	37.74	56.00	18.26	QP
4	1.66	0.16	9.84	24.57	34.57	56.00	21.43	QP
5	2.82	0.19	9.91	25.40	35.50	56.00	20.50	QP
6	11.26	0.34	10.03	25.83	36.20	60.00	23.80	QP

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Economic Development Zone,JiangSu,China
Tel: (0512)63403993 Fax:(0512)63403339



Site no. : No.1 Conducted Shielding Enclosure Data No. : 84

AMN / LISN: ESH2-Z5 LISN Phase : LINE
Limit FCC CLASS-B
Env: / Ins: 23.9*C&30%/ESCI Engineer : Leo
EUT 26"LCD Color Monitor
WAY VA26T2CN

M/N KA26T2CN Power Rating: 120Vac/60Hz

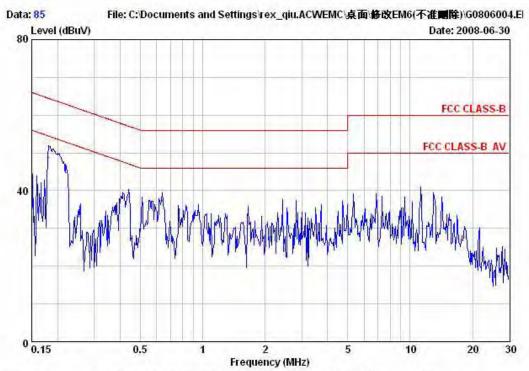
Power Rating: 120Vac/60Hz Test Mode : AV2 Memo :

	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dByV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	37.88	47.82	64.33	16.51	QP
2	0.44	0.13	9.98	26.69	36.80	57.07	20.27	QP
3	0.64	0.12	9.97	27:14	37.23	56.00	18.77	QP
4	2.43	0.18	9.87	24.94	34.99	56.00	21.01	QP
5	6.88	0.31	9.95	25.84	36.10	60.00	23.90	QP
6	11.26	0.43	10.03	25.87	36.33	60.00	23.67	QP

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No.1 Conducted Shielding Enclosure Data No. : 85 ESH2-Z5 LISN Phase : NEUTRAL FCC CLASS-B 23.9*C&30%/ESCI Engineer : Leo 26*LCD Color Monitor Site no AMN / LISN. Limit Env. / Ins.

M/N KA26T2CN Power Rating: 120Vac/60Hz Test Mode : Y/C

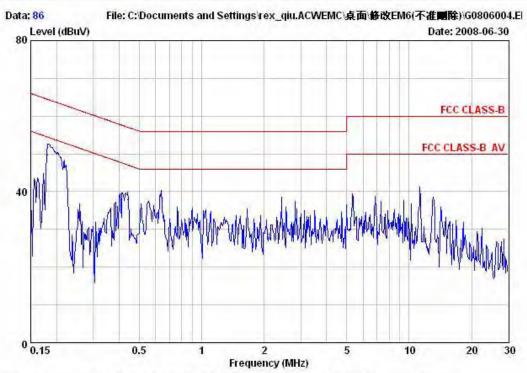
Test Mode Memo

	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	38.90	48.84	64.46	15.62	QP
2	0.44	0.12	9.98	28.13	38.23	57.07	18.84	QP
3	0.64	0.13	9.97	27:32	37.42	56.00	18.58	QP
4	0.96	0.14	9.89	24.19	34.22	56.00	21.78	QP
5	2.43	0.18	9.87	25.54	35.59	56.00	20.41	QP
6	2.82	0.19	9.91	25.31	35.41	56.00	20.59	QP

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No.1 Conducted Shielding Enclosure Data No. ESH2-Z5 LISN Phase FCC CLASS-B 23.9*C&30%/ESCI Engineer 26*LCD Color Monitor Site no AMN / LISN. Limit LINE Env. / Ins. : Leo

M/N KA26T2CN

Power Rating: 120Vac/60Hz Test Mode : Y/C

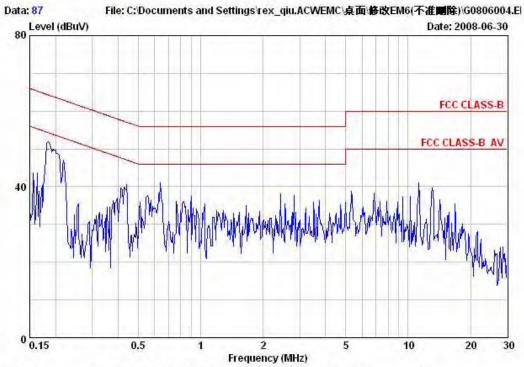
Memo

	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	39.73	49.67	64.46	14.79	QP
2	0.44	0.13	9.98	27.71	37.82	57.07	19.25	QP
3	0.64	0.12	9.97	28.32	38.41	56.00	17.59	QP
4	1.66	0.16	9.84	23.53	33.53	56.00	22.47	QP
5	2.43	0.18	9.87	26.53	36.58	56.00	19.42	QP
6	5.33	0.25	9.92	27.19	37.36	60.00	22.64	QP

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No.1 Conducted Shielding Enclosure Data No. : 87 ESH2-Z5 LISN Phase : NEUTRAL FCC CLASS-B 23.9*C&30%/ESCI Engineer : Leo 26*LCD Color Monitor Site no AMN / LISN. Limit Env. / Ins.

M/N KA26T2CN

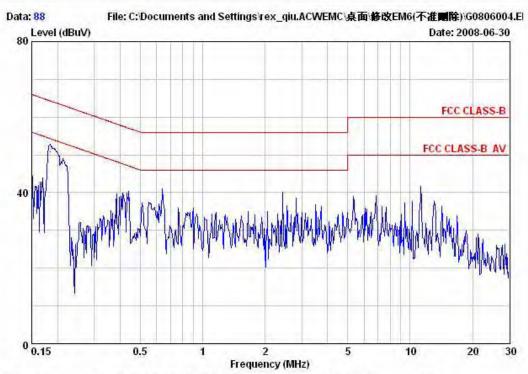
Power Rating: 120Vac/60Hz Test Mode HDMI(1080P) Memo

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBpV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	40.08	50.02	64.33	14.31	QP
2	0.44	0.12	9.98	28.52	38.62	57.07	18.45	QP
3	0.64	0.13	9.97	28.89	38.99	56.00	17.01	QP
4	0.90	0.14	9.90	25.30	35.34	56.00	20.66	QP
5	2.43	0.18	9.87	26.10	36.15	56.00	19.85	QP
6	3.72	0.20	9.92	24.09	34.21	56.00	21.79	QP

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No.1 Conducted Shielding Enclosure Data No. : 88 ESH2-Z5 LISN Phase : LINE FCC CLASS-B 23.9*C&30%/ESCI Engineer : Leo 26*LCD Color Monitor Site no AMN / LISN. : Limit Env. / Ins.

M/N KA26T2CN

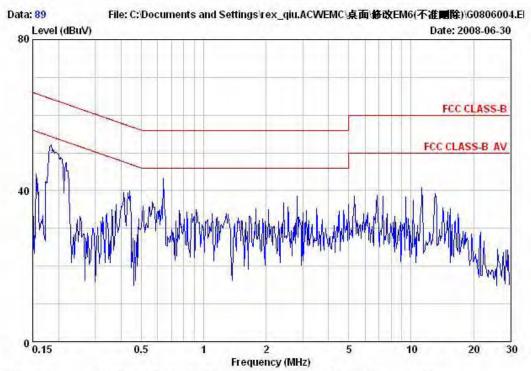
Power Rating: 120Vac/60Hz Test Mode HDMI(1080P) Memo

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dB,V)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	40.94	50.88	64.33	13.45	QP
2	0.44	0.13	9.98	28.29	38.40	57.07	18.67	QP
3	0.64	0.12	9.97	29.02	39.11	56.00	16.89	QP
4	2.43	0.18	9.87	28.03	38.08	56.00	17.92	QP
5	2.82	0.19	9.91	26.41	36.51	56.00	19.49	QP
6	5.33	0.25	9.92	26.88	37.05	60.00	22.95	QP

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No.1 Conducted Shielding Enclosure Data No. : 89 ESH2-Z5 LISN Phase : NEUTRAL FCC CLASS-B 23.9*C&30%/ESCI Engineer : Leo 26*LCD Color Monitor Site no AMN / LISN. : Limit Env. / Ins.

M/N KA26T2CN

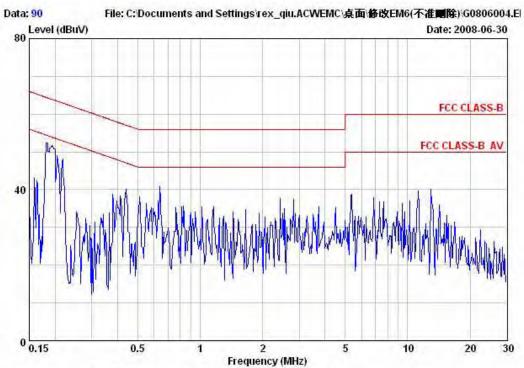
Power Rating: 120Vac/60Hz Test Mode: YCbCr(1080P Test Mode YCbCr(1080P) Memo

	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dByV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	40.10	50.04	64.33	14.29	QP
2	0.44	0.12	9.98	27.83	37.93	57.07	19.14	QP
3	0.64	0.13	9.97	31.17	41.27	56.00	14.73	QP
4	1.78	0.16	9.83	23.19	33.18	56.00	22.82	QP
5	2.82	0.19	9.91	26.39	36.49	56.00	19.51	QP
6	5.33	0.24	9.92	26.47	36.63	60.00	23.37	QP

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No.1 Conducted Shielding Enclosure Data No. : 90 ESH2-Z5 LISN Phase : LINE FCC CLASS-B 23.9*C&30*/ESCI Engineer : Leo 26*LCD Color Monitor Site no. : AMN / LISN. : Limit Env. / Ins. EUT

M/N KA26T2CN

Power Rating: 120Vac/60Hz Test Mode : YCbCr(1080P Test Mode YCbCr(1080P)

Memo

	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBpV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.18	0.11	9.83	40.52	50.46	64.33	13.87	QP
2	0.44	0.13	9.98	27.90	38.01	57.11	19.10	QP
3	0.64	0.12	9.97	28.61	38.70	56.00	17.30	QP
4	0.83	0.13	9.92	23.68	33.73	56.00	22.27	QP
5	2.43	0.18	9.87	25.57	35.62	56.00	20.38	QP
6	5.36	0.25	9.92	26.70	36.87	60.00	23.13	QP

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4 RADIATED EMISSION MEASUREMENT

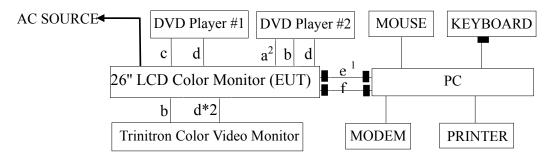
4.1 Test Equipment (10m Chamber)

The following test equipment was used during the radiated emission measurement:

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
1.	Spectrum Analyzer	Agilent	E7405A	MY45107028	Apr. 01, 2008	Mar. 31, 2009
2.	Spectrum Analyzer	Agilent	E7405A	MY45107030	Apr. 01, 2008	Mar. 31, 2009
3.	Pre-Amplifier	Agilent	8447D	2944A10918	Aug.14, 2008	Aug. 13, 2009
4.	Pre-Amplifier	Agilent	8447D	2944A10922	Aug.14, 2008	Aug. 13, 2009
5.	Bi-log Antenna (Horizontal)	Schaffner	CBL6112D	22251	Mar. 20, 2008	Mar. 19, 2009
6.	Bi-log Antenna (Vertical)	Schaffner	CBL6112D	22253	Apr. 10, 2008	Apr. 09, 2009
7.	Test Receiver	R&S	ESCI	100351	Jan. 23, 2008	Jan. 22, 2009
8.	Microware Preamplifier	Agilent	8449B	3008A02229	Apr. 01, 2008	Mar. 31, 2009
9.	50ΩCoaxial Switch # 1	ANRITSU	MP59B	6200547935	Aug.14, 2008	Aug. 13, 2009
10.	50ΩCoaxial Switch # 2	ANRITSU	MP59B	6200547937	Aug.14, 2008	Aug. 13, 2009
11.	50ΩCoaxial Switch # 3	ANRITSU	MP59B	6200547938	Aug.14, 2008	Aug. 13, 2009

4.2 Block Diagram of Test Setup

4.2.1 Block Diagram of connection between EUT and simulators



-: POWER LINE

a: HDMI Cable b: S-Video Cable c: Component Cable

-: SIGNAL LINE

d : AV Cable e: DVI Cable f: D-Sub Cable

■ : FERRITE CORE R

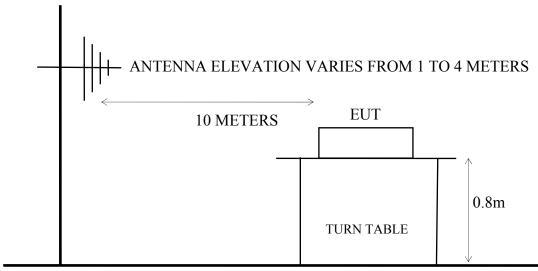
Remark 1: DVI cable is just for "KA26S2CN"

2: HDMI cable is just for "KA26T2CN"

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4.2.2 No. 1 10m Semi-Anechoic Chamber Setup Diagram

ANTENNA TOWER



GROUND PLANE

4.3 Radiation Emission Limit (FCC Part 15/CISPR 22)

All emanations from a class B computing devices or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified below:

FREQUENCY	DISTANCE	FIELD STRENGTHS LIMITS
(MHz)	(Meters)	(dBµV/m)
30 ~ 230	10 (3)	30 (40)
230 ~ 1000	10 (3)	37 (47)
Above 1000	3	74.0 (Peak)
Above 1000	3	54.0 (Average)

Notes: (1) The tighter limit applies at the edge between two frequency bands.

- (2) Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
- (3) The 3m limit applies relation: L2 = L1 (d1/d2)
- (4) There is no over 1GHz limit in CISPR 22 standard. Therefore, a FCC limit is used based on CFR 47 Part 15.33 (b) and Part 15.109(a) (g).

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4.4 Test Procedure

The measuring process is according to ANSI C63.4 / CISPR22 std. and laboratory internal procedure TKC-301-024.

In the radiated emission measurement, The EUT and all simulators were set up on a non-metallic turn table which was 0.8 meters above the ground. Measurement distance between EUT and receiving antennas was set at 10 meters below 1GHz. The specified distance is the distance between the antennas and the closest periphery of EUT. During the radiated measurement, the EUT was rotated 360° and receiving antennas were moved from $1 \sim 4$ meters for finding maximum emission. Two receiving antennas were used for both horizontal and vertical polarization detection at the same time. All cables or wires placement were verified to find out the maximum emission.

The bandwidth of Test Receiver was set at 120 kHz from 30 to 1000MHz and 1MHz above 1GHz.

The frequency band from 30 to 2000MHz was pre-scanned with peak detector. All final reading values were re-measured with Q.P detector from 30 to 1000MHz, and were re-measured with Average detector above 1GHz, if necessary which is against note 1 of section 8.3.1.2 of ANSI C63.4-2003 standard.

The emission level is calculated automatically by the test system which uses the following equation:

Emission Level ($dB\mu V/m$) =Meter-Reading ($dB\mu V$)+ Antenna Factor(dB/m)+ Cable Loss(dB)

4.5 Measurement Results

PASSED.

(All the emissions not reported below are too low against the prescribed limit

The EUT with the test modes were performed during this section testing and all the test results are listed in next pages.

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Test Date: Jul.18~Aug.03, 2008 Temperature: 21.3 Humidity: 70%

N. 1.1NY		T 1	Reference	Γest Data No.	Reference
Model No.	Mode	Test Mode	Horizontal	Vertical	pages
30MHz~1GH	[z				
	1	D-Sub 640*480@60Hz 31kHz	#9	# 10	Page 62~63
	2	D-Sub1024*768@75Hz 60kHz	# 11	# 12	Page 64~65
	3	D-Sub1280*1024@60Hz 64kHz	# 13	# 14	Page 66~67
	4	D-Sub 1360*768@60Hz 48kHz	# 15	# 16	Page 68~69
	5	DVI 640*480@60Hz 31kHz	# 17	# 18	Page 70~71
KA26S2CN	6	DVI 1024*768@75Hz 60kHz	# 19	# 20	Page 72~73
	7	DVI 1280*1024@60Hz 64kHz	# 21	# 22	Page 74~75
	8	DVI 1360*768@60Hz 48kHz	# 23	# 24	Page 76~77
	9	AV1	# 5	# 6	Page 78~79
	10	AV2	# 7	# 8	Page 80~81
	11	Y/C	# 1	# 2	Page 82~83
	12	YCbCr (1080p)	# 3	# 4	Page 84~85
	1	D-Sub 640*480@60Hz 31kHz	# 37	# 38	Page 86~87
	2	D-Sub1024*768@75Hz 60kHz	# 39	# 40	Page 88~89
	3	D-Sub1280*1024@60Hz 64kHz	# 41	# 42	Page 90~91
	4	D-Sub 1360*768@60Hz 48kHz	# 43	# 44	Page 92~93
KA26T2CN	5	AV1	# 33	# 34	Page 94~95
	6	AV2	# 35	# 36	Page 96~97
	7	Y/C	# 29	# 30	Page 98~99
	8	HDMI(1080p)	# 45	# 46	Page 100~101
	9	YCbCr(1080p)	# 31	# 32	Page 102~103

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1GHz~2GHz	1GHz~2GHz								
KA26T2CN	1	DVI 1280*1024@60Hz 64kHz	# 47	# 48	Page 104~105				
KA26S2CN	2	DVI 1280*1024@60Hz 64kHz	# 25	# 26	Page 106~107				
	3	D-Sub 1280*1024@60Hz 64kHz	# 27	# 28	Page 108~109				

- NOTE 1-' 'means the worst test mode.
- NOTE 2- 0° was the table front facing the antenna. Degree is calculated from 0° clockwise facing the antenna.
- NOTE 3- The worst emission at horizontal polarization was detected at 201.69 MHz with emission level of 27.99dB μ V/m (limit is30.00dB μ V/m), when the antenna was 1.8m height and the turntable was at 44°. The worst emission at vertical polarization was detected at 124.09MHz with emission level of 27.57 dB μ V/m (limit is 30.00 dB μ V/m), when the antenna was 1.6m height and the turntable was at 220°.

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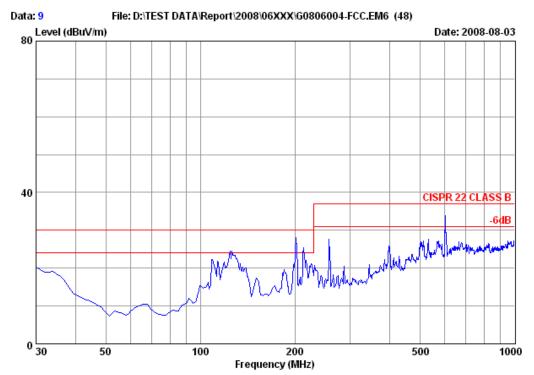
4.5.1 For "KA26S2CN" (30MHz~1GHz)



Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339

HORIZONTAL

Engineer : Leesen



Site No. Dis / Ant.

NO.1 10m Semi-Anechoic Chamber 10m BILOG 22251 CISPR 22 CLASS B 21.3*C 70%/ESCI 26" LCD Color Monitor KA26S2CN Data No. Ant. pol.

Limit Env. / Ins. EUT

M/N

M/N Power Rating : 120Vac/60Hz

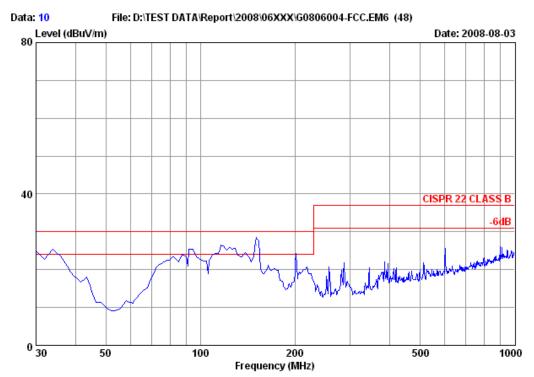
Test Mode D-Sub 640*480@60Hz 31KHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
3 4 5	108.57 124.09 201.69 256.98 531.49 601.33	10.30 10.93 8.44 11.36 16.13 17.00	1.46 1.56 2.05 2.35 3.37 3.61	10.62 12.09 17.50 13.95 8.24 13.20	22.38 24.58 27.99 27.66 27.74 33.81	30.00 30.00 30.00 37.00 37.00 37.00	7.62 5.42 2.01 9.34 9.26 3.19	QP QP QP QP QP QP

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: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 10 Ant. pol. : VERTICAL Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN Power Rating: 120Vac/60Hz

Test Mode

Memo

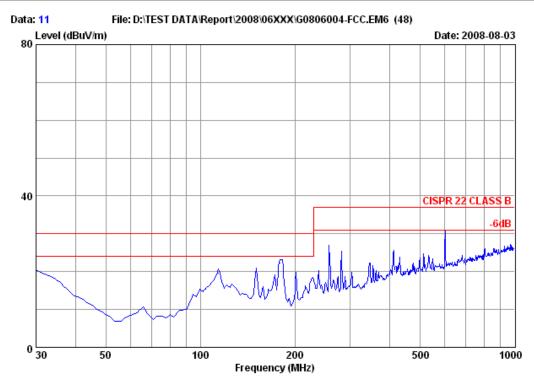
:	D-Sub	64U*48U@6UHZ	31KHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
-	33.88	16.90	0.69	7.73	25.32	30.00	4.68	QP
	93.05	7.96	1.02	16.39	25.37	30.00	4.63	QP
	116.33	10.91	1.22	14.42	26.55	30.00	3.45	QP
	150.28	9.03	1.41	16.02	26.46	30.00	3.54	QP
	201.69	8.44	1.63	14.28	24.35	30.00	5.65	QP
	601.33	17.00	2.92	5.81	25.73	37.00	11.27	QP

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Site No. Dis. / Ant. Limit

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 11 Ant. pol. : HORIZONTAL Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz Test Mode : D-Sub 1024*768@75Hz 60KHz

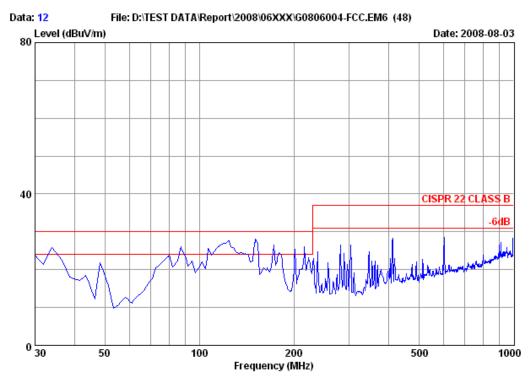
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
4 5	30.00 114.39 150.28 179.38 256.98 601.33	19.03 10.81 9.03 7.98 11.36 17.00	0.79 1.50 1.73 1.88 2.35 3.61	-0.39 7.36 9.26 12.41 13.18 9.08	19.43 19.67 20.02 22.27 26.89 29.69	30.00 30.00 30.00 30.00 37.00 37.00	10.57 10.33 9.98 7.73 10.11 7.31	QP QP QP QP QP QP

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: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 12 Ant. pol. : VERTICAL Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz Test Mode : D-Sub 1024*768@75Hz 60KHz

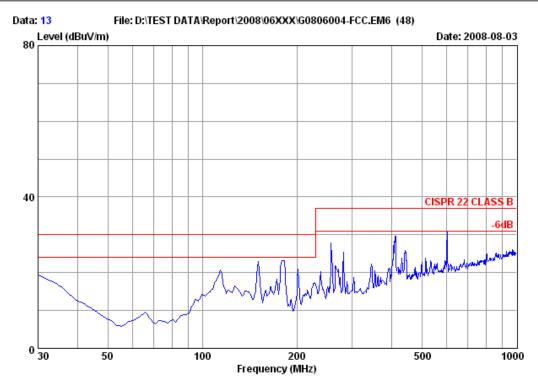
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBuV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	87.23 124.09 150.28 172.59 216.24 412.18	6.57 10.93 9.03 8.28 8.60 15.09	0.98 1.27 1.41 1.48 1.69 2.42	18.48 15.37 16.74 16.72 15.75 10.89	26.03 27.57 27.18 26.48 26.04 28.40	30.00 30.00 30.00 30.00 30.00 37.00	3.97 2.43 2.82 3.52 3.96 8.60	QP QP QP QP QP QP

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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 13 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

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

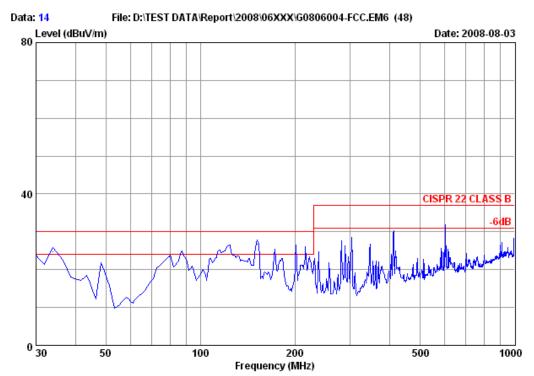
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµ∀)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	150.28	9.03	1.73	12.26	23.02	30.00	6.98	QP
2	179.38	7.98	1.88	13.41	23.27	30.00	6.73	QP
3	201.69	8.44	2.05	10.45	20.94	30.00	9.06	QP
4	256.98	11.36	2.35	14.18	27.89	37.00	9.11	QP
5	412.18	15.09	2.97	11.57	29.63	37.00	7.37	QP
6	601.33	17.00	3.61	10.08	30.69	37.00	6.31	QP

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: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22253 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor Data No. : 14 Ant. pol. : VERTICAL Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

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

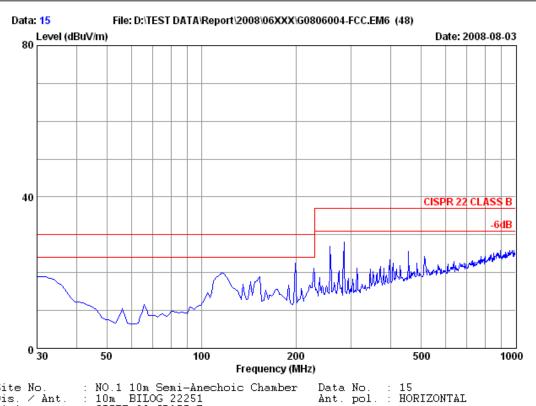
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµ∀)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	33.88	16.90	0.69	7.17	24.76	30.00	5.24	QP
2	124.09	10.93	1.27	13.37	25.57	30.00	4.43	QP
3	151.25	8.90	1.42	16.45	26.77	30.00	3.23	QP
4	201.69	8.44	1.63	15.42	25.49	30.00	4.51	QP
5	412.18	15.09	2.42	12.89	30.40	37.00	6.60	QP
6	603.27	17.03	2.93	11.87	31.83	37.00	5.17	QP

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Site No. Dis. / Ant. Limit

: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22251 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$ Power Rating : 120Vac/60Hz

Test Mode

Memo

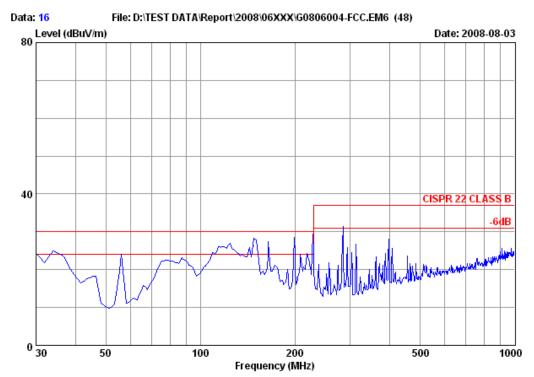
D-Sub	1360*768@60Hz	$48 \mathrm{KHz}$

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBμV/m)	Margin (dB)	Remark
1 2 3 4 5	116.33 153.19 198.78 227.88 256.98 284.14	10.91 8.78 8.33 9.04 11.36 11.53	1.51 1.77 2.04 2.19 2.35 2.50	7.65 8.50 12.13 9.91 13.19 14.08	20.07 19.05 22.50 21.14 26.90 28.11	30.00 30.00 30.00 30.00 37.00 37.00	9.93 10.95 7.50 8.86 10.10 8.89	QP QP QP QP QP QP

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: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 16 Ant. pol. : VERTICAL Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz
Test Mode : D-Sub 1360*768@60Hz 48KHz Test Mode

Memo

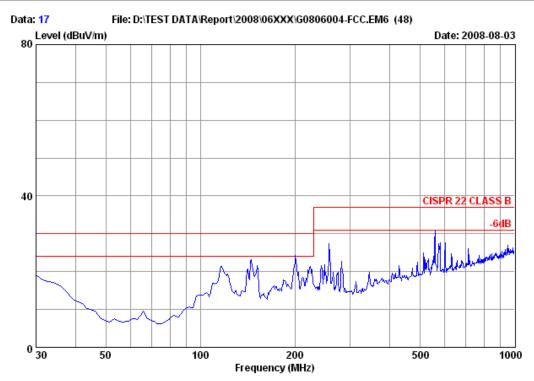
D-Sub	1300*/00@00112	401112

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1		10.93	1.27	14.84	27.04	30.00	2.96	QP
2		9.20	1.40	15.66	26.26	30.00	3.74	QP
3		8.64	1.46	17.22	27.32	30.00	2.68	QP
4		8.33	1.62	17.53	27.48	30.00	2.52	QP
5		9.15	1.74	16.60	27.49	30.00	2.51	QP
6		11.53	1.98	17.90	31.41	37.00	5.59	QP

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Site No. Dis. / Ant. Limit

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor : KA26S2CN Data No. : 17 Ant. pol. : HORIZONTAL Env. / Ins. Engineer : Leesen

EUT

Power Rating: 120Vac/60Hz

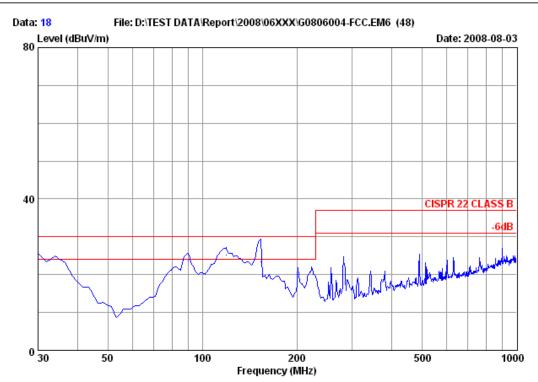
est	Mode	:	DAT	64U*48U@6UHz	31KHz
emo		:			

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
2 3 4 5	117.30 145.43 200.72 224.00 256.98 557.68	10.91 9.36 8.44 8.88 11.36 16.67	1.51 1.69 2.05 2.17 2.35 3.46	9.00 12.20 13.88 10.25 13.71 10.68	21.42 23.25 24.37 21.30 27.42 30.81	30.00 30.00 30.00 30.00 37.00 37.00	8.58 6.75 5.63 8.70 9.58 6.19	QP QP QP QP QP QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 18 Ant. pol. : VERTICAL Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz Test Mode : DVI 640*480@60Hz 31KHz

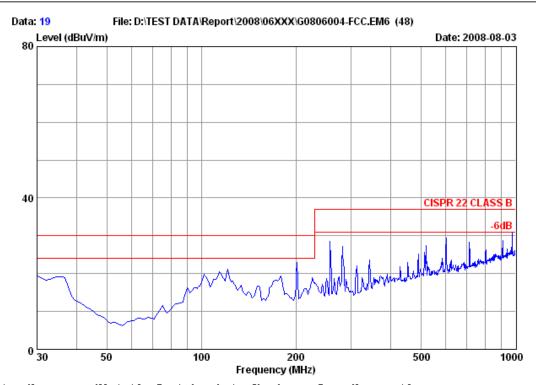
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµ∀)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
5	30.00	19.03	0.62	4.04	23.69	30.00	6.31	QP
	90.14	7.44	0.99	15.22	23.65	30.00	6.35	QP
	119.24	11.01	1.24	12.86	25.11	30.00	4.89	QP
	153.19	8.78	1.43	13.21	23.42	30.00	6.58	QP
	281.23	11.48	1.97	11.31	24.76	37.00	12.24	QP
	489.78	15.73	2.62	7.14	25.49	37.00	11.51	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 19 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz Test Mode : DVI 1024*768@75Hz 60KHz

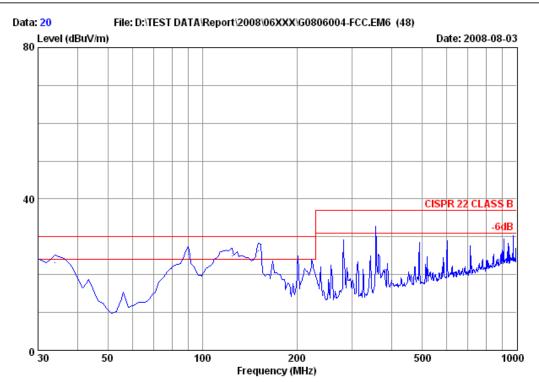
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµ∀)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
4 5	201.69 256.98 601.33 712.88 909.79 974.78	8.44 11.36 17.00 17.68 19.48 20.09	2.05 2.35 3.61 3.95 4.59 4.74	12.48 14.85 8.74 6.66 4.66 6.01	22.97 28.56 29.35 28.29 28.73 30.84	30.00 37.00 37.00 37.00 37.00 37.00	7.03 8.44 7.65 8.71 8.27 6.16	QP QP QP QP QP QP

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: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22253 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor Data No. : 20 Ant. pol. : VERTICAL Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN

Power Rating : 120Vac/60Hz Test Mode : DVI 1024*768@75Hz 60KHz

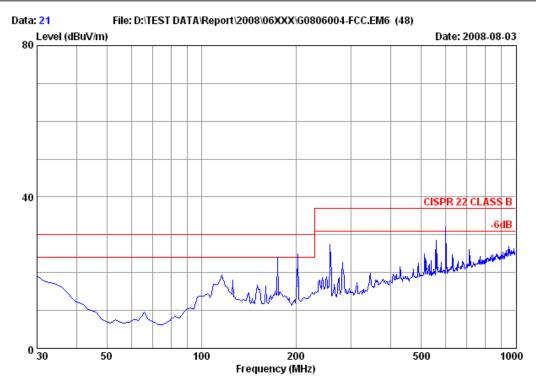
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	33.88	16.90	0.69	5.55	23.14	30.00	6.86	QP
2	90.14	7.44	0.99	16.97	25.40	30.00	4.60	QP
3	124.09	10.93	1.27	12.77	24.97	30.00	5.03	QP
4	150.28	9.03	1.41	15.85	26.29	30.00	3.71	QP
5	281.23	11.48	1.97	15.65	29.10	37.00	7.90	QP
6	356.89	13.45	2.24	17.08	32.77	37.00	4.23	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 21 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz Test Mode : DVI 1280*1024@60Hz 64KHz

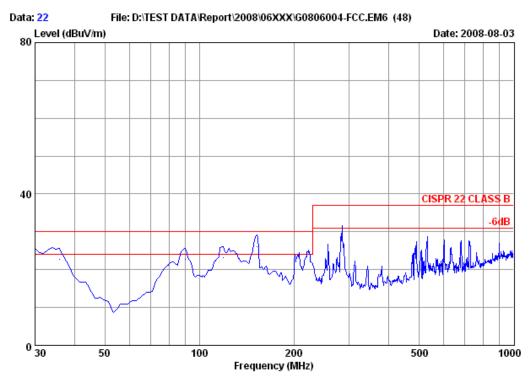
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
2 3 4 5	116.33 174.53 202.66 256.98 558.65 598.42	10.91 8.18 8.56 11.36 16.67 16.98	1.51 1.87 2.06 2.35 3.46 3.60	6.94 13.94 14.43 13.71 8.43 11.41	19.36 23.99 25.05 27.42 28.56 31.99	30.00 30.00 30.00 37.00 37.00 37.00	10.64 6.01 4.95 9.58 8.44 5.01	QP QP QP QP QP QP

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: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22253 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor Data No. : 22 Ant. pol. : VERTICAL 22 Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : Test Mode :

120Vac/60Hz DVI 1280*1024@60Hz 64KHz Test Mode

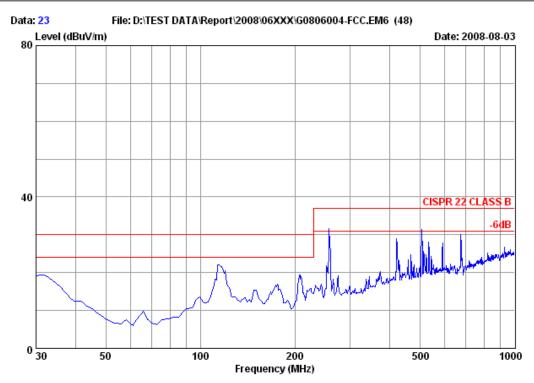
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµ∀)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	30.00	19.03	0.62	4.04	23.69	30.00	6.31	QP
2	35.82	15.84	0.72	6.17	22.73	30.00	7.27	QP
3	90.14	7.44	0.99	14.22	22.65	30.00	7.35	QP
4	119.24	11.01	1.24	10.86	23.11	30.00	6.89	QP
5	152.22	8.90	1.42	15.83	26.15	30.00	3.85	QP
6	284.14	11.53	1.98	18.09	31.60	37.00	5.40	QP

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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 23 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN

Power Rating: 120Vac/60Hz Test Mo

Memo

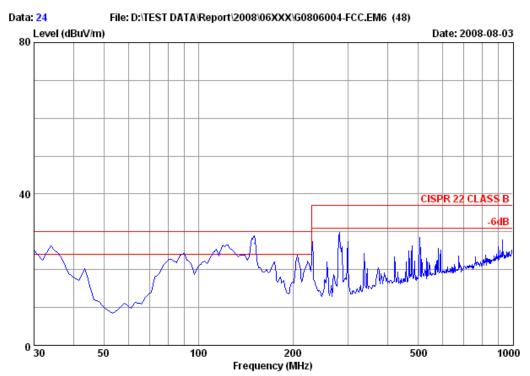
lode	: DVI	1360*768@60KHz	48KHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	113.42 256.98 421.88 507.24 589.69 675.05	10.60 11.36 15.13 15.94 16.89 17.47	1.48 2.35 3.00 3.28 3.57 3.82	9.99 17.95 10.87 12.12 7.48 8.80	22.07 31.66 29.00 31.34 27.94 30.09	30.00 37.00 37.00 37.00 37.00 37.00	7.93 5.34 8.00 5.66 9.06 6.91	QP QP QP QP QP QP

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: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22253 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor Data No. : 24 Ant. pol. : VERTICAL 24 Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz Test Mode : DVI 1360*768@60KHz 48KHz

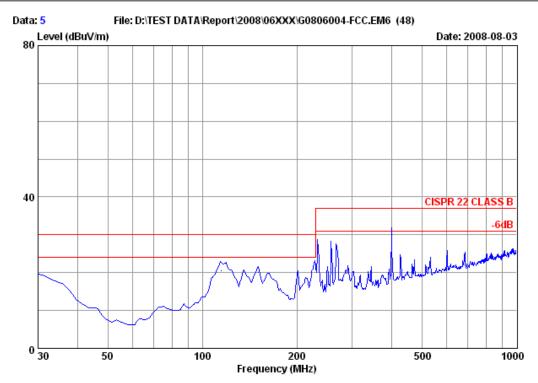
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	33.88	16.90	0.69	8.61	26.20	30.00	3.80	QP
2	124.09	10.93	1.27	14.41	26.61	30.00	3.39	QP
3	150.28	9.03	1.41	16.43	26.87	30.00	3.13	QP
4	230.79	9.26	1.74	16.30	27.30	37.00	9.70	QP
5	281.23	11.48	1.97	16.32	29.77	37.00	7.23	QP
6	507.24	15.94	2.67	9.89	28.50	37.00	8.50	QP

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Site No.

: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22251 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor Data No. : 5 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT KA26S2CN

 $\mathtt{M} \diagup \mathtt{N}$ Power Rating : 120Vac/60Hz Test Mode AV 1

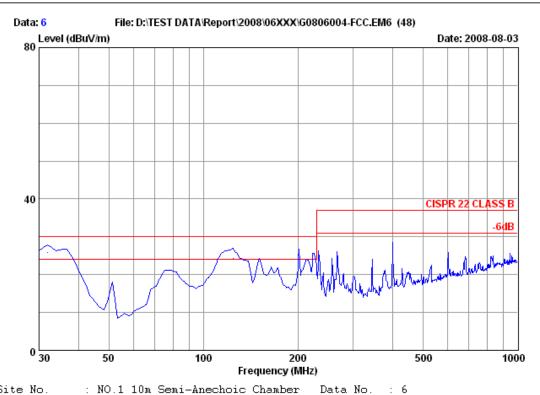
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5		10.81 9.03 9.50 11.36 11.45 14.47	1.50 1.73 2.22 2.35 2.40 2.93	8.20 9.20 17.09 14.50 13.71 13.10	20.51 19.96 28.81 28.21 27.56 30.50	30.00 30.00 37.00 37.00 37.00 37.00	9.49 10.04 8.19 8.79 9.44 6.50	QP QP QP QP QP

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Site No. Dis. / Ant. Limit

Env. / Ins. EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$ Power Rating : 120Vac/60Hz

Test Mode AV 1

Memo

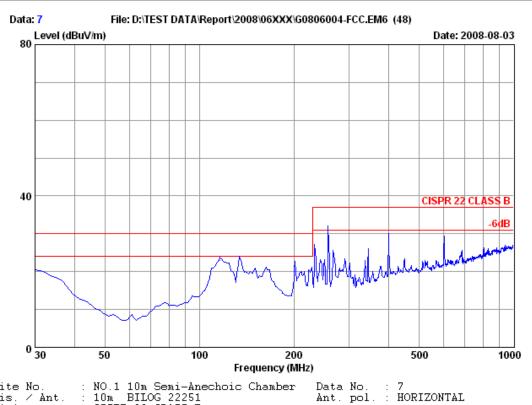
: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22253 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor : 6 : VERTICAL Ant. pol. Engineer : Leesen

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	31.98 124.15 201.69 223.03 400.54 601.33	17.97 10.93 8.44 8.88 14.47 17.00	0.65 1.27 1.63 1.71 2.39 2.92	7.30 12.10 16.00 14.10 11.55 5.96	25.92 24.30 26.07 24.69 28.41 25.88	30.00 30.00 30.00 30.00 37.00 37.00	4.08 5.70 3.93 5.31 8.59 11.12	QP QP QP QP QP QP

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Site No. Dis. / Ant. Limit

Env. / Ins.

 $\mathtt{M} \diagup \mathtt{N}$

Power Rating : 120Vac/60Hz Test Mode : AV 2

Memo

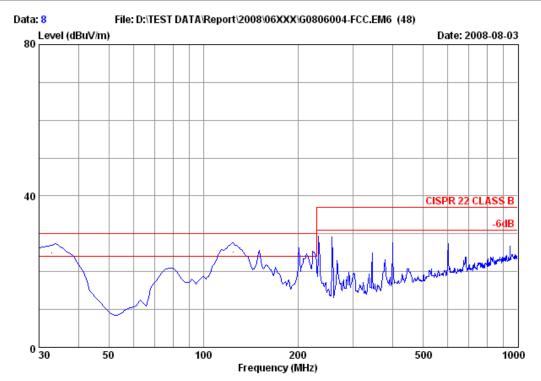
	daning (iiii	-,		
	NO.1 10m Semi-Anechoic Chamber	Data No.	-	7 HORIZONTAL
	CISPR 22 CLASS B	Anc. por.		HORIZONIAL
-	21.3*C 70%/ESCI	Engineer	:	Leesen
	26" LCD Color Monitor KA26S2CN			
	KAZOSZUN			

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	116.33 133.79 201.69 256.98 400.54 601.33	10.91 10.37 8.44 11.36 14.47 17.00	1.51 1.60 2.05 2.35 2.93 3.61	10.48 11.16 11.30 16.70 11.64 7.76	22.90 23.13 21.79 30.41 29.04 28.37	30.00 30.00 30.00 37.00 37.00 37.00	7.10 6.87 8.21 6.59 7.96 8.63	QP QP QP QP QP QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber :10m BILOG 22253 : CISPR 22 CLASS B :21.3*C 70%/ESCI :26" LCD Color Monitor Data No. : 8 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $\mathtt{M} \diagup \mathtt{N}$ Power Rating : 120Vac/60Hz

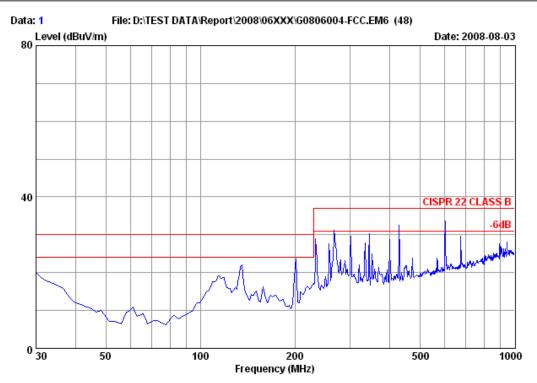
Test Mode AV 2 Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	32.98 124.35 201.69 232.73 256.98 601.33	16.90 10.93 8.44 9.50 11.36 17.00	0.69 1.27 1.63 1.75 1.85 2.92	7.30 12.90 14.90 17.50 15.91 7.42	24.89 25.10 24.97 28.75 29.12 27.34	30.00 30.00 30.00 37.00 37.00 37.00	5.11 4.90 5.03 8.25 7.88 9.66	QP QP QP QP QP QP

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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 1 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Engineer : Leesen

Env. / Ins.

: KA2652CN M/N Power Rating : 120Vac/60Hz Test Mode : Y/C

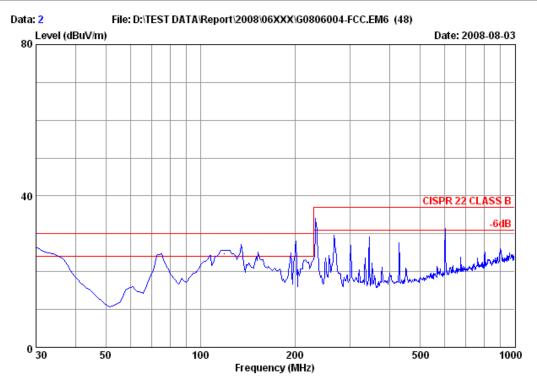
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	201.69 266.68 300.63 344.28 429.64 601.33	8.44 11.45 11.89 13.04 14.94 17.00	2.05 2.40 2.58 2.74 3.03 3.61	13.11 17.29 15.26 14.48 14.56 11.98	23.60 31.14 29.73 30.26 32.53 32.59	30.00 37.00 37.00 37.00 37.00 37.00	6.40 5.86 7.27 6.74 4.47 4.41	QP QP QP QP QP QP

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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 2 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

: KA2652CN $M \times N$ Power Rating : 120Vac/60Hz Test Mode : Y/C

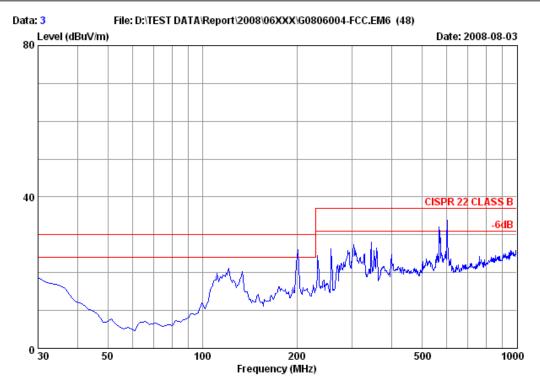
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBμV/m)	Margin (dB)	Remark
 1 2 3 4 5	30.00 119.24 134.76 201.69 232.73 266.68	19.03 11.01 10.37 8.44 9.50 11.45	0.62 1.24 1.33 1.63 1.75 1.89	4.85 12.44 14.59 16.97 21.91 16.26	24.50 24.69 26.29 27.04 33.16 29.60	30.00 30.00 30.00 30.00 37.00 37.00	5.50 5.31 3.71 2.96 3.84 7.40	QP QP QP QP QP QP

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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 3 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Engineer : Leesen

Env. / Ins.

: KA26S2CN M/N Power Rating : 120Vac/60Hz Test Mode : YCbCr(1080P)

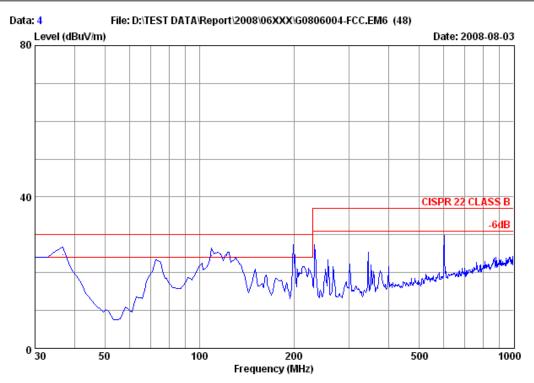
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	121.18 201.69 256.98 303.54 567.38 601.33	11.11 8.44 11.36 11.98 16.73 17.00	1.54 2.05 2.35 2.59 3.49 3.61	8.49 15.67 12.58 12.76 11.84 13.16	21.14 26.16 26.29 27.33 32.06 33.77	30.00 30.00 37.00 37.00 37.00 37.00	8.86 3.84 10.71 9.67 4.94 3.23	QP QP QP QP QP QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor 4 VERTICAL Data No. Dis. / Ant. Limit Ant. pol. Env. / Ins. Engineer : Leesen

EUT

: KA26S2CN $M \times N$ Power Rating : 120Vac/60Hz Test Mode : YCbCr(1080P) Memo

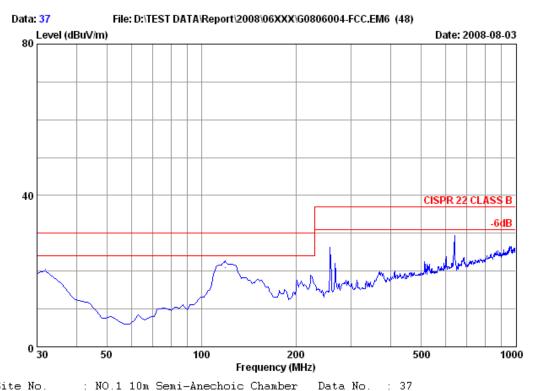
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	36.79	15.84	0.72	8.08	24.64	30.00	5.36	QP
2	72.68	5.17	0.99	17.24	23.40	30.00	6.60	QP
3	109.54	10.30	1.17	12.95	24.42	30.00	5.58	QP
4	198.78	8.33	1.62	16.52	26.47	30.00	3.53	QP
5	232.73	9.50	1.75	16.18	27.43	37.00	9.57	QP
6	601.33	17.00	2.92	10.01	29.93	37.00	7.07	QP

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4.5.2 For "KA26T2CN" (30MHz~1GHz)



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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor : KA26T2CN Data No. : 37 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

Power Rating : Test Mode :

Test Mode

Memo

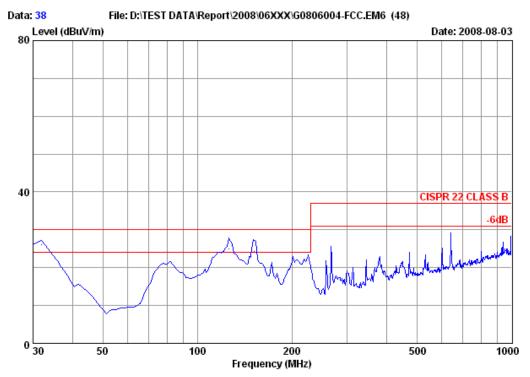
120Vac/60Hz D-Sub 640*480@60Hz 31KHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	31.94	17.97	0.83	1.59	20.39	30.00	9.61	QP
2	119.24	11.01	1.53	8.50	21.04	30.00	8.96	QP
3	223.03	8.88	2.17	7.80	18.85	30.00	11.15	QP
4	256.98	11.36	2.35	12.58	26.29	37.00	10.71	QP
5	266.68	11.45	2.40	8.13	21.98	37.00	15.02	QP
6	640.13	17.44	3.72	8.36	29.52	37.00	7.48	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 38 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

: KA26T2CN M/N

Memo

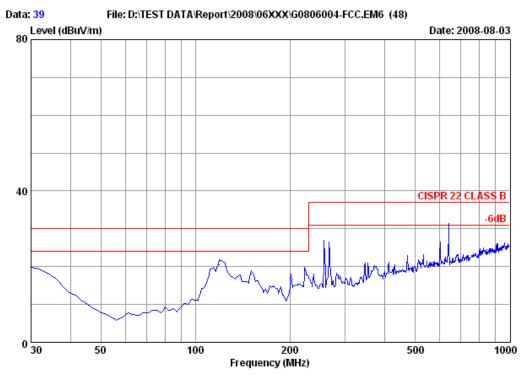
Power Rating : 120Vac/60Hz
Test Mode : D-Sub 640*480@60Hz 31KHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	266.68	17.97	0.65	7.50	26.12	30.00	3.88	QP
2		10.82	1.29	12.79	24.90	30.00	5.10	QP
3		8.90	1.42	13.90	24.22	30.00	5.78	QP
4		8.93	1.72	12.84	23.49	30.00	6.51	QP
5		11.45	1.89	12.37	25.71	37.00	11.29	QP
6		17.44	3.09	8.56	29.09	37.00	7.91	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 39 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

: KA26T2CN M/N

Power Rating : 120Vac/60Hz Test Mode : D-Sub 1024*768@75Hz 60KHz

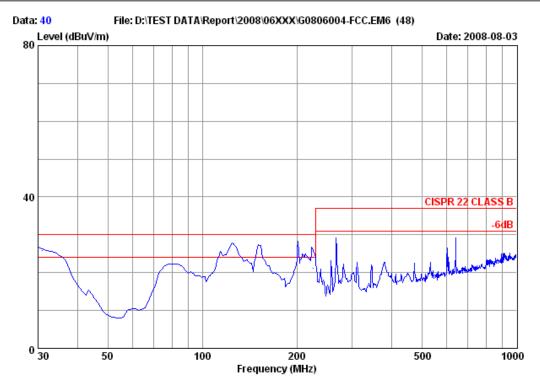
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	119.24	11.01	1.53	7.90	20.44	30.00	9.56	QP
2	150.28	9.03	1.73	7.20	17.96	30.00	12.04	QP
3	223.03	8.88	2.17	8.89	19.94	30.00	10.06	QP
4	256.98	11.36	2.35	13.26	26.97	37.00	10.03	QP
5	266.68	11.45	2.40	12.72	26.57	37.00	10.43	QP
6	640.13	17.44	3.72	10.21	31.37	37.00	5.63	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 40 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. EUT Engineer : Leesen

: KA26T2CN M/N

Power Rating : 120Vac/60Hz Test Mode

Memo

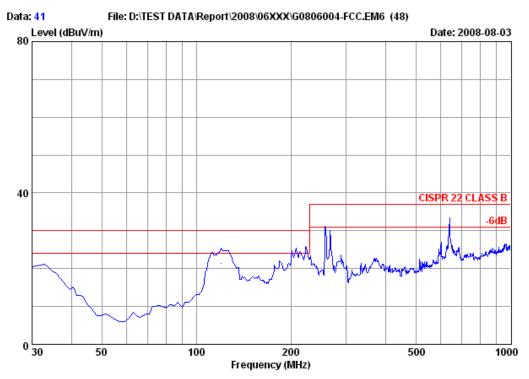
:	บ–5นอ	1U24*/68@/5HZ	bukhz
•			

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµ∀)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	30.95	19.03	0.62	6.20	25.85	30.00	4.15	QP
2	126.33	10.82	1.29	11.99	24.10	30.00	5.90	QP
3	151.94	8.90	1.42	13.70	24.02	30.00	5.98	QP
4	200.70	8.44	1.63	16.20	26.27	30.00	3.73	QP
5	224.66	8.93	1.72	10.50	21.15	30.00	8.85	QP
6	266.68	11.45	1.89	15.82	29.16	37.00	7.84	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 41 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. EUT Engineer : Leesen

: KA26T2CN M/N

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

Memo

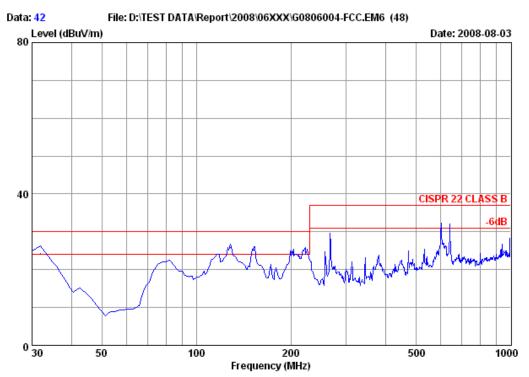
บ–5นอ	128U*1U24@6UHZ	64KHZ

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	31.94	17.97	0.83	1.22	20.02	30.00	9.98	QP
2	120.21	11.11	1.54	8.66	21.31	30.00	8.69	QP
3	256.98	11.36	2.35	12.58	26.29	37.00	10.71	QP
4	266.68	11.45	2.40	11.13	24.98	37.00	12.02	QP
5	601.33	17.00	3.61	4.33	24.94	37.00	12.06	QP
6	640.13	17.44	3.72	9.36	30.52	37.00	6.48	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 42 Ant. pol. : VERTICAL Site No. Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

: KA26T2CN M/N

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

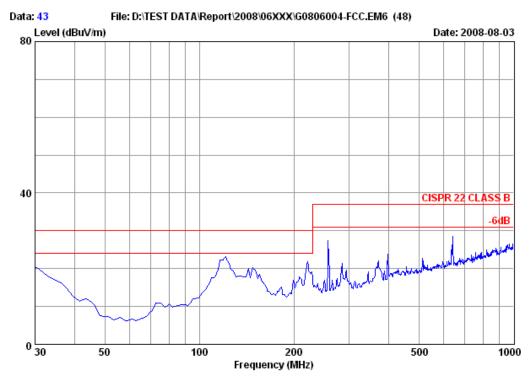
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	31.94	17.97	0.65	5.61	24.23	30.00	5.77	QP
2	127.97	10.70	1.30	13.78	25.78	30.00	4.22	QP
3	152.22	8.90	1.42	14.82	25.14	30.00	4.86	QP
4	222.06	8.82	1.70	15.37	25.89	30.00	4.11	QP
5	601.33	17.00	2.92	10.31	30.23	37.00	6.77	QP
6	640.13	17.44	3.09	11.56	32.09	37.00	4.91	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26 LCD Color Monitor Data No. : 43 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Engineer : Leesen

Env. / Ins.

: KA26T2CN M/N

Power Rating : 120Vac/60Hz Test Mode : D-Sub 1360*768@60Hz 48KHz

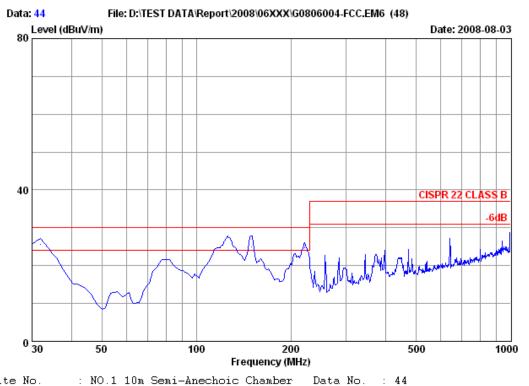
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµ∀)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5 6	30.00 121.18 148.34 221.09 256.98 397.63	19.03 11.11 9.20 8.82 11.36 14.38	0.79 1.54 1.71 2.16 2.35 2.92	0.77 10.46 9.31 10.76 13.77 6.55	20.59 23.11 20.22 21.74 27.48 23.85	30.00 30.00 30.00 30.00 37.00	9.41 6.89 9.78 8.26 9.52 13.15	QP QP QP QP QP QP
/	640.13	17.44	3.72	7.36	28.52	37.00	8.48	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor 44 VERTICAL Dis. / Ant. Limit Ant. pol. : Env. / Ins. Engineer : Leesen

: KA26T2CN M/N

Power Rating : 120Vac/60Hz Test Mode : D-Sub 1360*768@60Hz 48KHz

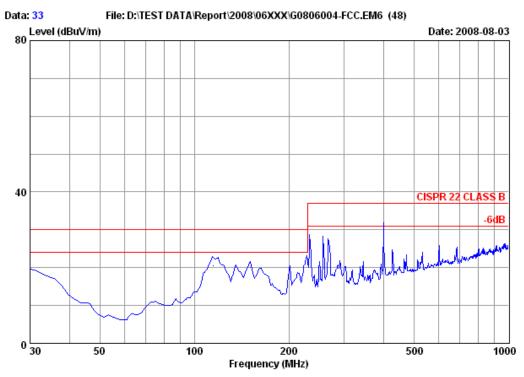
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
_	31.98	17.97	0.65	7.00	25.62	30.00	4.38	QP
	125.80	10.82	1.29	11.89	24.00	30.00	6.00	QP
	149.98	9.03	1.41	14.60	25.04	30.00	4.96	QP
	221.09	8.82	1.70	14.21	24.73	30.00	5.27	QP
	397.63	14.38	2.38	7.37	24.13	37.00	12.87	QP
	640.13	17.44	3.09	6.60	27.13	37.00	9.87	QP

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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 33 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Engineer : Leesen

Env. / Ins.

: KA26T2CN M/N Power Rating : 120Vac/60Hz Test Mode : AV 1

Memo

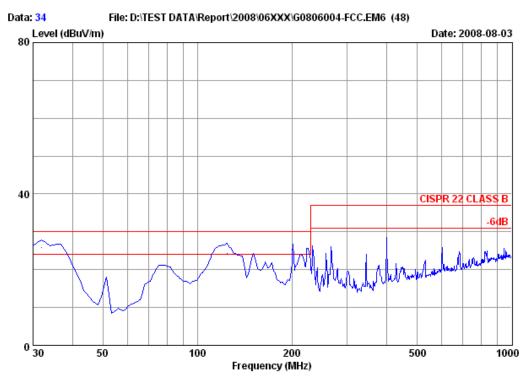
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	114.50 150.28 232.73 256.98 266.68 400.25	10.81 9.03 9.50 11.36 11.45 14.47	1.50 1.73 2.22 2.35 2.40 2.93	8.20 9.20 17.09 14.50 13.71 13.10	20.51 19.96 28.81 28.21 27.56 30.50	30.00 30.00 37.00 37.00 37.00 37.00	9.49 10.04 8.19 8.79 9.44 6.50	QP QP QP QP QP QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339

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Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : Ant. pol. : Dis. / Ant. Limit VERTICAL Env. / Ins. Engineer : Leesen

EUT

: KA26T2CN M/N Power Rating : 120Vac/60Hz Test Mode : AV 1

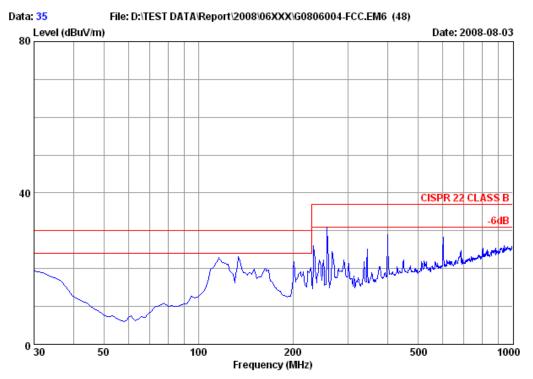
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 2 3 4 5	31.98 124.15 201.69 223.03 400.54 601.33	17.97 10.93 8.44 8.88 14.47 17.00	0.65 1.27 1.63 1.71 2.39 2.92	7.30 12.10 16.00 14.10 11.55 5.96	25.92 24.30 26.07 24.69 28.41 25.88	30.00 30.00 30.00 30.00 37.00 37.00	4.08 5.70 3.93 5.31 8.59 11.12	QP QP QP QP QP QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 35 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Engineer : Leesen

Env. / Ins. EUT

: KA26T2CN M/N Power Rating : 120Vac/60Hz Test Mode : AV 2

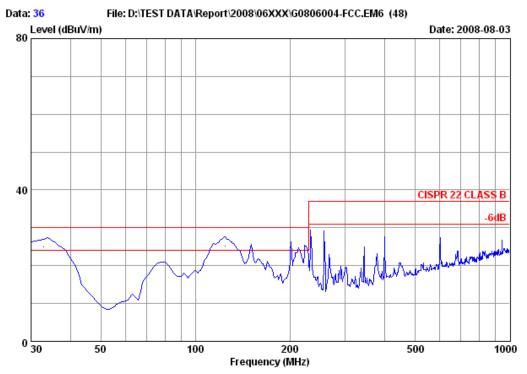
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	116.33	10.91	1.51	10.48	22.90	30.00	7.10	QP
2	133.79	10.37	1.60	11.16	23.13	30.00	6.87	QP
3	201.69	8.44	2.05	11.30	21.79	30.00	8.21	QP
4	256.98	11.36	2.35	16.70	30.41	37.00	6.59	QP
5	400.54	14.47	2.93	11.64	29.04	37.00	7.96	QP
6	601.33	17.00	3.61	7.76	28.37	37.00	8.63	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 36 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

: KA26T2CN M/N Power Rating : 120Vac/60Hz Test Mode : AV 2

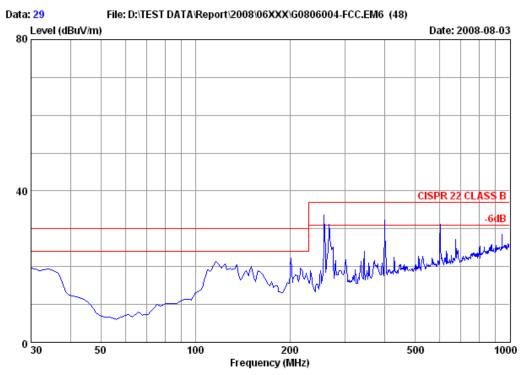
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	32.98	16.90	0.69	7.30	24.89	30.00	5.11	QP
2	124.35	10.93	1.27	12.90	25.10	30.00	4.90	QP
3	201.69	8.44	1.63	14.90	24.97	30.00	5.03	QP
4	232.73	9.50	1.75	17.50	28.75	37.00	8.25	QP
5	256.98	11.36	1.85	15.91	29.12	37.00	7.88	QP
6	601.33	17.00	2.92	7.42	27.34	37.00	9.66	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 29 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

: KA26T2CN M/N Power Rating : 120Vac/60Hz Test Mode : Y/C

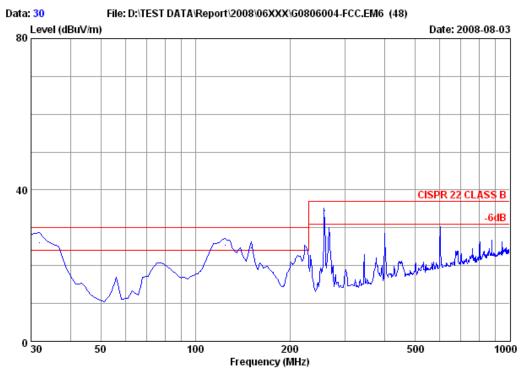
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
 1 2 3 4 5	116.33 201.69 256.98 266.68 400.54 601.33	10.91 8.44 11.36 11.45 14.47 17.00	1.51 2.05 2.35 2.40 2.93 3.61	8.99 11.73 19.80 17.45 14.91 10.68	21.41 22.22 33.51 31.30 32.31 31.29	30.00 30.00 37.00 37.00 37.00 37.00	8.59 7.78 3.49 5.70 4.69 5.71	QP QP QP QP QP QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 30 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

: KA26T2CN $M \times N$ Power Rating : 120Vac/60Hz Test Mode : Y/C

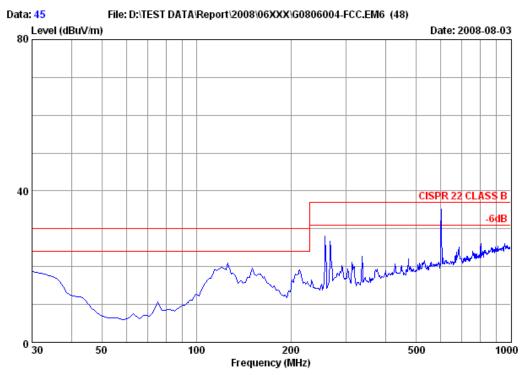
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	31.85	17.97	0.65	7.50	26.12	30.00	3.88	QP
2	124.25	10.93	1.27	13.20	25.40	30.00	4.60	QP
3	150.28	9.03	1.41	14.20	24.64	30.00	5.36	QP
4	223.03	8.88	1.71	12.80	23.39	30.00	6.61	QP
5	257.74	11.39	1.86	21.20	34.45	37.00	2.55	QP
6	601.33	17.00	2.92	9.80	29.72	37.00	7.28	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, JiangSu, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor : KA26T2CN Data No. : 45 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Engineer : Leesen

Env. / Ins.

 $\mathtt{M} \diagup \mathtt{N}$

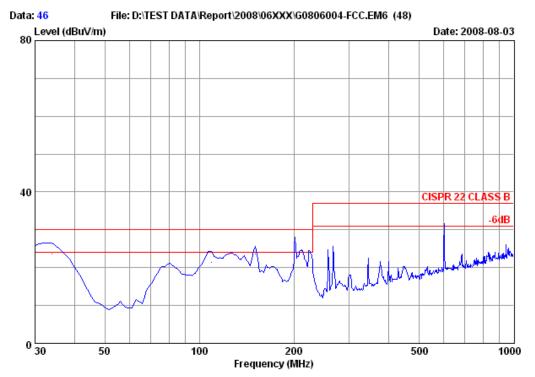
Power Rating Test Mode		120Vac/60Hz HDMI(1080P)
Memo	:	

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	126.03	10.82	1.57	8.54	20.93	30.00	9.07	QP
2	150.28	9.03	1.73	8.93	19.69	30.00	10.31	QP
3	213.33	8.45	2.12	8.51	19.08	30.00	10.92	QP
4	256.98	11.36	2.35	14.45	28.16	37.00	8.84	QP
5	266.68	11.45	2.40	12.90	26.75	37.00	10.25	QP
6	602.05	17.00	3.61	12.90	33.51	37.00	3.49	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 46 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

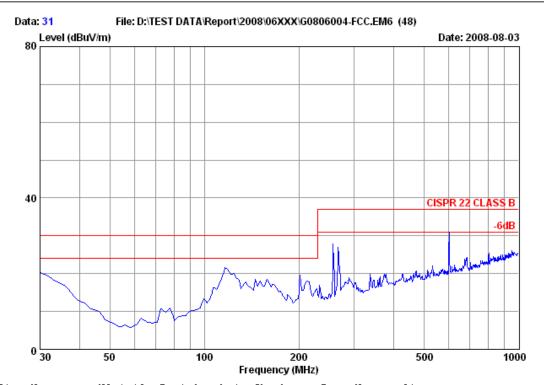
KA26T2CN M/N Power Rating : Test Mode : 120Vac/60Hz HDMI(1080P) Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	33.88	16.90	0.69	6.03	23.62	30.00	6.38	QP
2	109.54	10.30	1.17	9.87	21.34	30.00	8.66	QP
3	150.28	9.03	1.41	13.11	23.55	30.00	6.45	QP
4	200.70	8.44	1.63	16.50	26.57	30.00	3.43	QP
5	266.68	11.45	1.89	11.28	24.62	37.00	12.38	QP
6	601.33	17.00	2.92	10.75	30.67	37.00	6.33	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22251 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 31 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

: KA26T2CN M/N Power Rating : 120Vac/60Hz Test Mode : YCbCr(1080P)

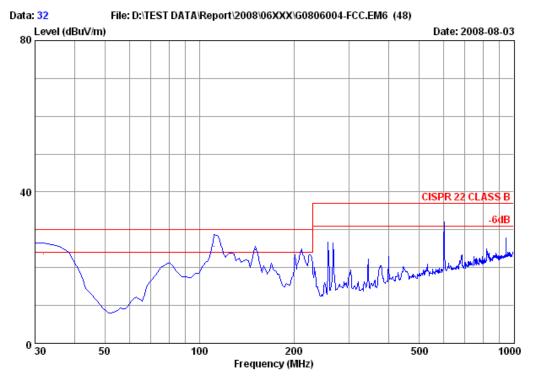
Memo

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1	116.33	10.91	1.51	9.29	21.71	30.00	8.29	QP
2	158.04	8.71	1.81	8.08	18.60	30.00	11.40	QP
3	201.69	8.44	2.05	9.16	19.65	30.00	10.35	QP
4	256.98	11.36	2.35	14.18	27.89	37.00	9.11	QP
5	266.68	11.45	2.40	13.12	26.97	37.00	10.03	QP
6	601.33	17.00	3.61	10.32	30.93	37.00	6.07	QP

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Audix Technology (Wujiang) Co.,Ltd. No.1289, Jiang Xing East Road, The Eastern Part of Wu Jiang Econonic Development Zone, Jiang Su, China Tel: (0512)63403993 Fax: (0512)63403339



Site No.

: NO.1 10m Semi-Anechoic Chamber : 10m BILOG 22253 : CISPR 22 CLASS B : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. : 32 Ant. pol. : VERTICAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

: KA26T2CN M/N Power Rating : 120Vac/60Hz Test Mode : YCbCr(1080P)

Memo

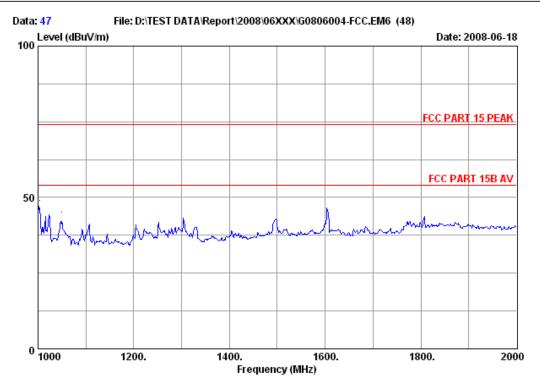
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBµV/m)	Limits (dBμV/m)	Margin (dB)	Remark
1		17.97	0.65	4.94	23.56	30.00	6.44	QP
2		10.40	1.18	14.07	25.65	30.00	4.35	QP
3		9.03	1.41	14.23	24.67	30.00	5.33	QP
4		8.45	1.67	13.93	24.05	30.00	5.95	QP
5		11.36	1.85	13.64	26.85	37.00	10.15	QP
6		17.00	2.92	12.26	32.18	37.00	4.82	QP

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4.5.3 For "KA26T2CN" (1GHz~2GHz)



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Site No. Data No.

: NO.1 10m Semi-Anechoic Chamber : 3m BILOG 22253 : FCC PART 15 PEAK : 21.3*C 70%/ESCI : 26" LCD Color Monitor : KA26T2CN 47 HORIZONTAL Dis. / Ant. Limit Ant. pol. Env. / Engineer : Leesen

EUT

Power Rating

120Vac/60Hz DVI 1280*1024@60Hz 64KHz Test Mode

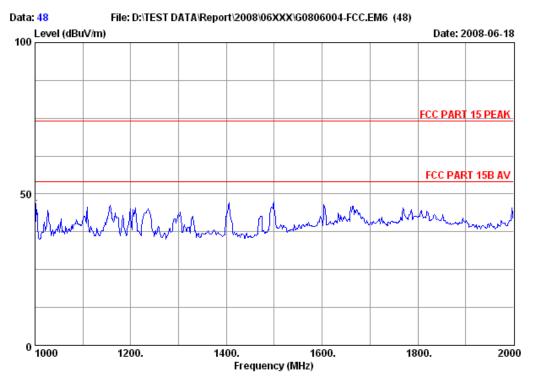
Memo

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 1004.00	20.22	4.10	60.40	49.12	74.00	24.88	Peak
2 1049.00	20.52	4.15	55.94	45.09	74.00	28.91	Peak
3 1604.00	24.15	5.23	51.75	46.39	74.00	27.61	Peak

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Site No. Dis. / Ant. Limit

: NO.1 10m Semi-Anechoic Chamber : 3m BILOG 22253 : FCC PART 15 PEAK : 21.3*C 70%/ESCI : 26" LCD Color Monitor Data No. 48 Ant. pol. : VERTICAL Engineer : Leesen

Env. / Ins. EUT

KA26T2CN $M \times N$

Memo

Power Rating : Test Mode : 120Vac/60Hz DVI 1280*1024@60Hz 64KHz Test Mode

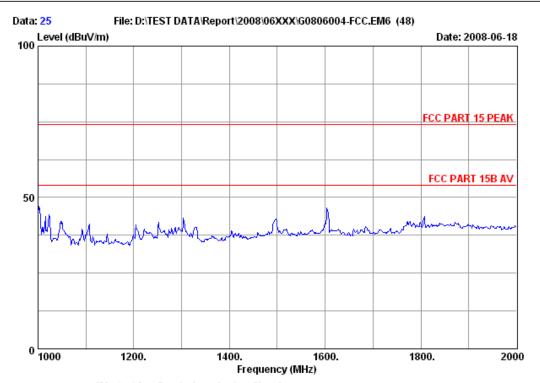
Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 1004.00	20.22	4.10	59.10	47.82	74.00	26.18	Peak
2 1237.00	21.90	4.52	54.02	45.20	74.00	28.80	Peak
3 1499.00	22.75	4.99	54.54	47.48	74.00	26.52	Peak

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4.5.4 For "KA26S2CN" (1GHz~2GHz)



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25 Site No. Data No.

NO.1 10m Semi-Anechoic Chamber
3m BILOG 22253
FCC PART 15 PEAK
21.3*C 70%/ESCI
26" LCD Color Monitor
KA26S2CN : 25 : HORIZONTAL Dis. / Ant. Limit Ant. pol. Env. / Engineer : Leesen

EUT

Power Rating

120Vac/60Hz DVI 1280*1024@60Hz 64KHz Test Mode

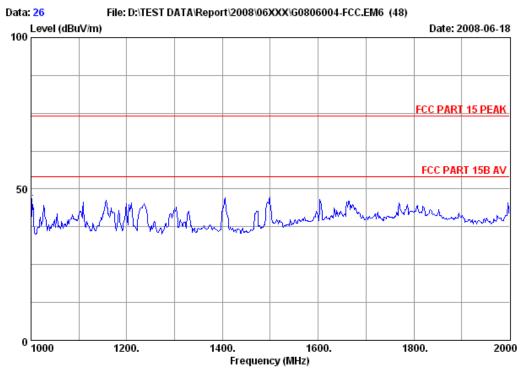
Memo

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBμV/m)	Margin (dB)	Remark
1 1001.00	20.21	4.09	22.83	47.13	74.00	26.87	Peak
2 1304.00	21.99	4.72	16.55	43.26	74.00	30.74	Peak
3 1604.00	24.15	5.23	17.01	46.39	74.00	27.61	Peak

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: NO.1 10m Semi-Anechoic Chamber Site No.

Data No. : 26 Ant. pol. : VERTICAL : 3m BILOG 22253 : FCC PART 15 PEAK : 21.3*C 70%/ESCI : 26" LCD Color Monitor Dis. / Ant. Limit Env. / Ins. Engineer : Leesen EUT

KA26S2CN $M \times N$

Power Rating :

120Vac/60Hz DVI 1280*1024@60Hz 64KHz Test Mode

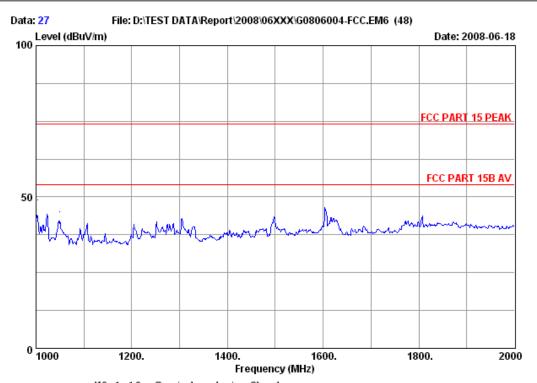
Memo

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 1004.00	20.22	4.10	59.10	47.82	74.00	26.18	Peak
2 1237.00	21.90	4.52	54.02	45.20	74.00	28.80	Peak
3 1499.00	22.75	4.99	54.54	47.48	74.00	26.52	Peak

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Site No.

NO.1 10m Semi-Anechoic Chamber
3m BILOG 22253
FCC PART 15 PEAK
21.3*C 70%/ESCI
26" LCD Color Monitor Data No. : 27 Ant. pol. : HORIZONTAL Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $M \times N$

Memo

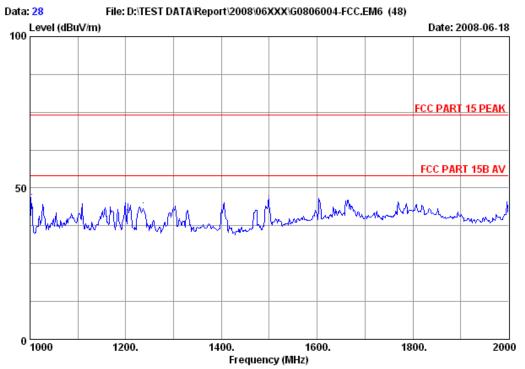
Power Rating : 120Vac/60Hz Test Mode : D-Sub 1280*1024@60Hz 64KHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
2	1004.00	20.22	4.10	60.40	49.12	74.00	24.88	Peak
	1049.00	20.52	4.15	55.94	45.09	74.00	28.91	Peak
	1604.00	24.15	5.23	51.75	46.39	74.00	27.61	Peak

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NO.1 10m Semi-Anechoic Chamber Site No.

Data No. : 28 Ant. pol. : VERTICAL 3m BILOG 22253 FCC PART 15 PEAK 21.3*C 70%/ESCI 26" LCD Color Monitor Dis. / Ant. Limit Env. / Ins. Engineer : Leesen

EUT

KA26S2CN $M \times N$

Memo

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

Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Remark
1 1004.00	20.22	4.10	59.10	47.82	74.00	26.18	Peak
2 1237.00	21.90	4.52	54.02	45.20	74.00	28.80	Peak
3 1499.00	22.75	4.99	54.54	47.48	74.00	26.52	Peak

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5 DEVIATION TO TEST SPECIFICATIONS

[NONE]