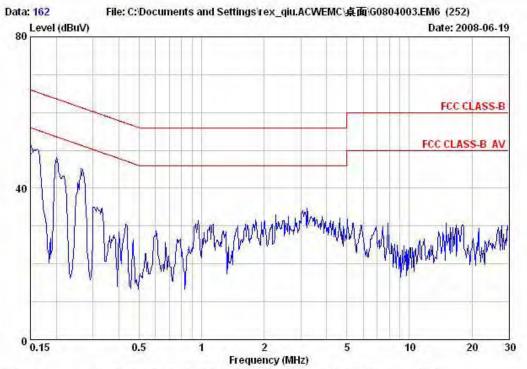
FCC ID: WJB-TVS42 Page 47 of 188



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. : 162 ESH2-Z5 LISN Phase : LINE FCC CLASS-B 23:9\*C&60%/ESCI Engineer : Leo 42"LCD Color Monitor KA42T2CN Site no. : Limit Env. / Ins.

FIIT M/N

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

Memo

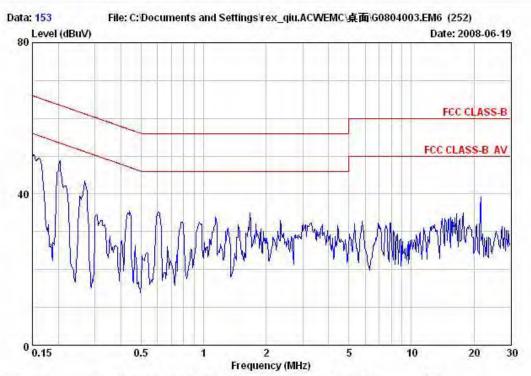
	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBpV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.15	0.11	9.83	39.26	49,20	65.91	16.71	QP
2	0.20	0.11	9.83	37.15	47.09	63.58	16.49	QP
3	0.26	0.11	9.89	34.21	44.21	61.34	17.13	QP
4	0.43	0.13	9.98	19.42	29.53	57.24	27.71	QP
5	0.96	0.15	9.89	21.35	31.39	56.00	24.61	QP
6	3.22	0.20	9.93	23.61	33.74	56.00	22.26	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector. the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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No.1 Conducted Shielding Enclosure Data No. ESH2-Z5 LISN Phase FCC CLASS-B 23:9\*C&60%/ESCI Engineer 42"LCD Color Monitor KA42T2CN 120Vac/60Hz Site no AMN / LISN. LISN Phase : NEUTRAL Limit Env. / Ins. EUT M/N : Leo Engineer

Power Rating: Test Mode HDMI(1080p) Memo

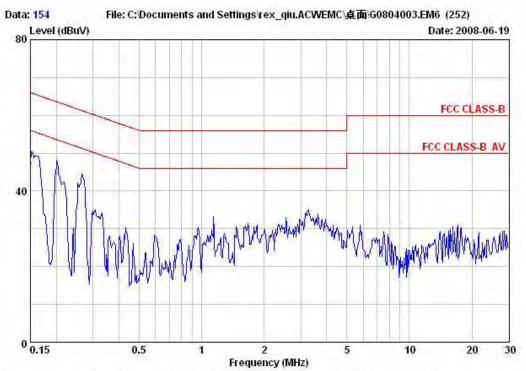
		Freq. (MHz)	LISM. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
10.00	1	0.15	0.11	9.84	37.72	47.67	66.00	18.33	QP
	2	0.20	0.11	9.83	37.89	47.83	63.45	15.62	QP
	3	0.27	0.11	9.90	32.44	42.45	61.16	18.71	QP
	4	0.44	0.12	9.98	24.30	34.40	57.07	22.67	QP
	5	0.60	0.13	9.97	24.16	34.26	56.00	21.74	QP
	6	1.67	0.16	9.84	23.97	33.97	56.00	22.03	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary:

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No.1 Conducted Shielding Enclosure Data No. ESH2-Z5 LISN Phase FCC CLASS-B 23:9\*C&60%/ESCI Engineer 42"LCD Color Monitor KA42T2CN 120Vac/60Hz Site no AMN / LISN. LISN Phase : LINE Limit Env. / Ins. EUT Engineer : Leo

M/N

Power Rating: Test Mode HDMI (1080p) Memo

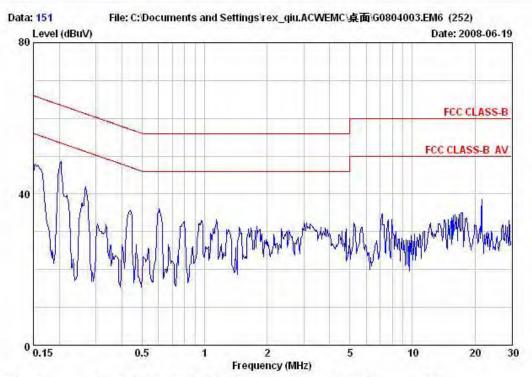
	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dByV)	Emissior Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.15	0.11	9.83	37.46	47.40	65.91	18.51	QP
2	0.20	0.11	9.83	37.22	47.16	63.58	16.42	QP
3	0.26	0.11	9.89	33.60	43.60	61.29	17.69	QP
4	0.43	0.13	9.98	19.29	29.40	57.24	27.84	QP
5	1.14	0.15	9.87	23.10	33.12	56.00	22.88	QP
6	3.28	0.20	9.93	23.77	33.90	56.00	22.10	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading 2. If the average limit is met when useing a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary:

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No.1 Conducted Shielding Enclosure Data No. ESH2-Z5 LISN Phase FCC CLASS-B 23:9\*C&60%/ESCI Engineer 42"LCD Color Monitor KA42T2CN Site no AMN / LISN. LISN Phase : NEUTRAL Limit Env. / Ins. EUT : Leo Engineer

M/N 120Vac/60Hz

Power Rating: Test Mode YCbCr (1080p) Memo

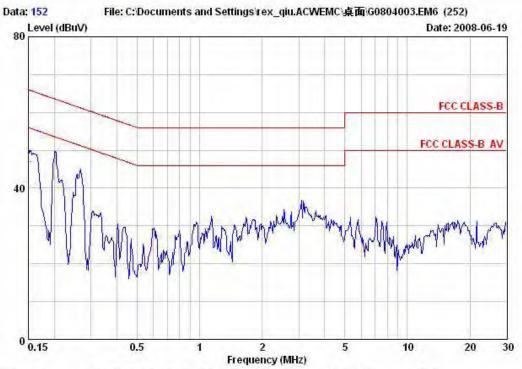
	Freq. (MHz)	LISM. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dB+V)	Limits (dBuV)	Margin (dB)	Remark
1	0.20	0.11	9.83	35.56	45.50	63.45	17.95	QP
2	0.27	0.11	9.90	31.98	41.99	61.16	19.17	QP
3	0.44	0.12	9.98	24.45	34.55	57.07	22.52	QP
4	0.60	0.13	9.97	25.04	35.14	56.00	20.86	QP
5	1.14	0.14	9.87	22.27	32.28	56.00	23.72	QP
6	3.09	0.19	9.93	21.25	31.37	56.00	24.63	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary:

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No.1 Conducted Shielding Enclosure Data No. : 152 ESH2-Z5 LISN Phase : LINE FCC CLASS-B 23:9\*C&60%/ESCI Engineer : Leo 42"LCD Color Monitor KA4ZT2CN Site no AMN / LISN. : Limit Env. / Ins. EUT

M/N

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

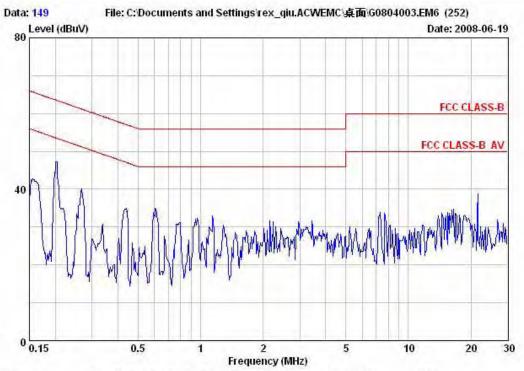
	LISN.		Cable		Emission	Liver of the			
	Freq.				Reading (dBuV)	Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.15	0.11	9.83	37.07	47.01	65.74	18.73	QP	
2	0.20	0.11	9.83	38.80	48.74	63.58	14.84	QP	
3	0.27	0.11	9.90	34.03	44.04	61.16	17:12	QP	
4	1.14	0.15	9.87	21.58	31.60	56.00	24.40	QP	
5	1.67	0.16	9.84	22.29	32.29	56.00	23.71	QP	
6	3.09	0.20	9.93	25.65	35.78	56.00	20.22	QP	

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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



Site no. : No.1 Conducted Shielding Enclosure Data No. : 149
AMN / LISN: ESH2-Z5 LISN Phase : NEUTRAL
Limit FCC CLASS-B
Env: / Ins: 23:9\*C&60%/ESCI Engineer : Leo
EUT 42"LCD Color Monitor
M/N KA42T2CN
Beautra Patring 120

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

Memo

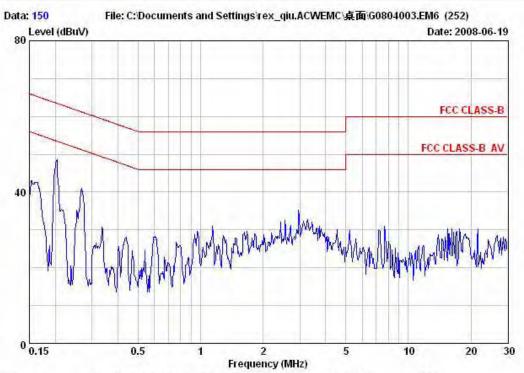
	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
*****				- 222221	(424-7)	(424-1)		
1	0.20	0.11	9.83	34.32	44.26	63.58	19.32	QP
2	0.27	0.11	9.90	29.16	39.17	61.16	21.99	QP
3	0.44	0.12	9.98	23.94	34.04	57.07	23.03	QP
4	0.60	0.13	9.97	23.95	34.05	56.00	21.95	QP
5	1.14	0.14	9.87	22.91	32.92	56.00	23.08	QP
6	2.16	0.17	9.84	20.61	30.62	56.00	25.38	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Audix Technology (Wu Jiang) Co.,Ltd
No.1289,Jiang Xing East Road,The Eastern Part of WuJiang
Economic Development Zone,JiangSu,China
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Power Rating: 120Vac/60Hz Test Mode: Y/C

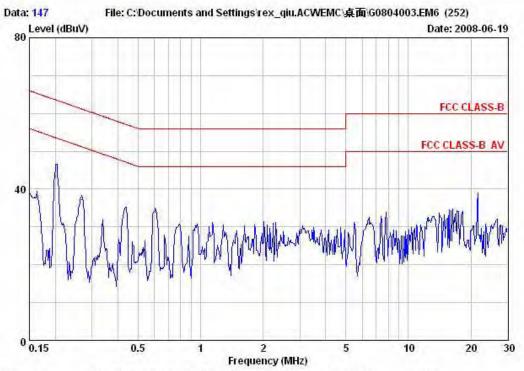
	LISN.		Cable		Emission	200 00		
	Freq. (MHz)	Factor (dB)	Loss (dB)	Reading (dBpV)	Level (dBµV)	Limits (dBuV)	Margin (dB)	Remark
1	0.20	0.11	9.83	36.75	46.69	63.45	16.76	QP
2	0.27	0.11	9.90	30.03	40.04	61.16	21.12	QP
3	0.60	0.12	9.97	17:26	27.35	56.00	28.65	QP
4	1.14	0.15	9.87	20.87	30.89	56.00	25.11	QP
5	1.67	0.16	9.84	18.74	28.74	56.00	27.26	QP
6	2.96	0.19	9.93	24.10	34.22	56.00	21.78	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary:

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Site no. AMN / LISN. Limit Env. / Ins. EUT M/N

Power Rating: 120Vac/60Hz Test Mode : AV1

Memo

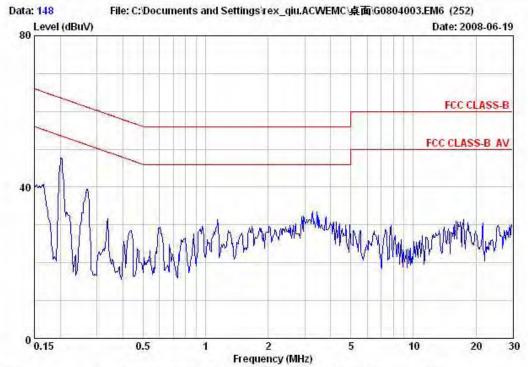
	Freq.	LISN. Factor (dB)	Cable Loss (dB)	Reading (dByV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.20	0.11	9.83	33.57	43.51	63.58	20.07	QP
2	0.27	0.11	9.90	27.21	37.22	61.16	23.94	QP
3	0.44	0.12	9.98	24.08	34.18	57.11	22.93	QP
4	0.60	0.13	9.97	23.85	33.95	56.00	22.05	QP
5	1.14	0.14	9.87	21.17	31.18	56.00	24.82	QP
6	2.02	0.17	9.82	20.35	30.34	56.00	25.66	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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No.1 Conducted Shielding Enclosure Data No.
ESH2-Z5 LISN Phase
FCC CLASS-B
23:9\*C&60%/ESCI Engineer
42"LCD Color Monitor
KA42T2CN Site no AMN / LISN. : LINE Limit Env. / Ins. EUT : Leo

M/N

Power Rating: 120Vac/60Hz Test Mode : AV1 Memo

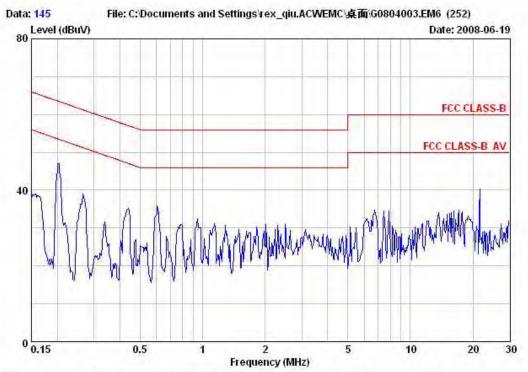
	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBpV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.20	0.11	9.83	35.86	45.80	63.58	17.78	QP
2	0.27	0.11	9.90	28.49	38.50	61.16	22.66	QP
3	0.34	0.12	9.94	20.48	30.54	59.22	28.68	QP
4	1.14	0.15	9.87	19.83	29.85	56.00	26.15	QP
5	2.02	0.17	9.82	18.62	28.61	56.00	27.39	QP
6	3.28	0.20	9.93	22.40	32.53	56.00	23.47	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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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.
ESH2-Z5 LISN Phase
FCC CLASS-B
23:9\*C&60%/ESCI Engineer
42"LCD Color Monitor
KA42T2CN
120%ac/60Mg Site no. : : NEUTRAL Limit Env. / Ins. : Leo FIIT

M/N

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

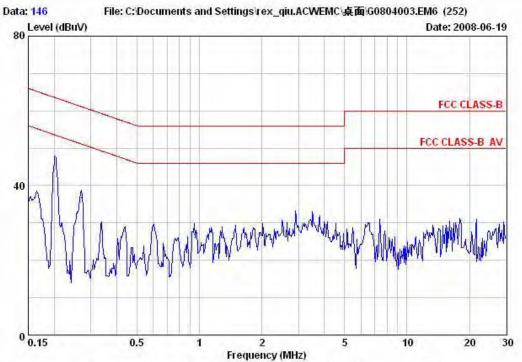
	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dByV)	Emission Level (dBuV)	Limits (dBµV)	Margin (dB)	Remark
1	0.20	0.11	9.83	36.01	45.95	63.58	17.63	QP
2	0.26	0.11	9.89	26.93	36.93	61.29	24.36	QP
3	0.60	0.13	9.97	24.88	34.98	56.00	21.02	QP
4	0.94	0.14	9.89	19.51	29.54	56.00	26.46	QP
5	7.85	0.30	9.97	22.35	32.62	60.00	27.38	QP
6	21.60	0.49	10.16	27.60	38.25	60.00	21.75	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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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



Power Rating: Test Mode 120Vac/60Hz AV2

Memo

	Freq. (MHz)	LISM. Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	l Limits (dBμV)	Margin (dB)	Remark
1	0.20	0.11	9.83	36.89	46.83	63.58	16.75	QP
2	0.27	0.11	9.90	26.71	36.72	61.12	24.40	QP
3	0.94	0.14	9.89	16.92	26.95	56.00	29.05	QP
4	2.90	0.19	9.92	21.06	31.17	56.00	24.83	QP
5	3.51	0.21	9.92	20.77	30.90	56.00	25.10	QP
6	17.94	0.76	10.12	19.27	30.15	60.00	29.85	QP

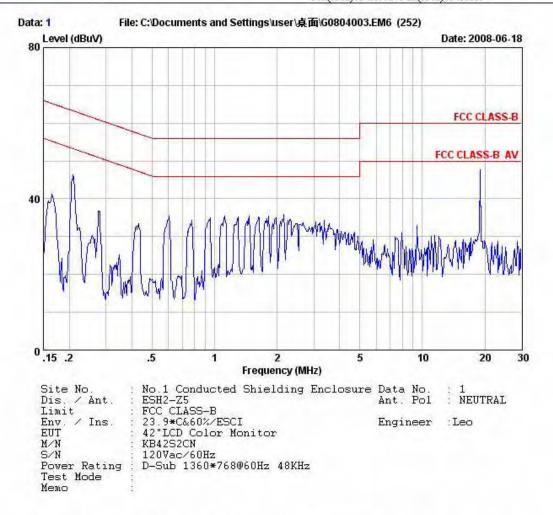
Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading. 2. If the average limit is met when useing a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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## 3.5.3 For "KB42S2CN"



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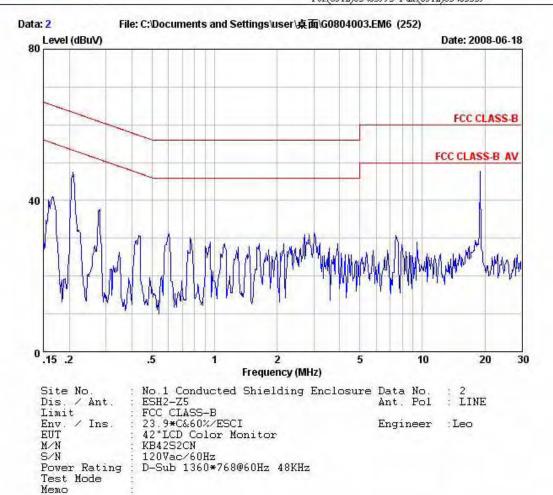


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits		Remark
1	0.21	0.11	9.84	35.32	45.27	63.27	18.00	QP
2	0.60	0.13	9.97	25,30	35.40	56.00	20,60	QP
3	0.96	0.14	9.89	23.99	34.02	56.00	21.98	QP
4	1.47	0.15	9.85	24.50	34.50	56.00	21.50	QP
5	2.16	0.17	9.84	23.92	33.93	56.00	22.07	QP
6	19.02	0.49	10.14	27.50	38.13	60.00	21.87	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



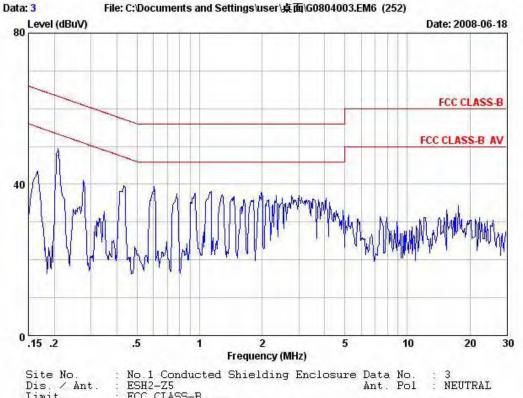
	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	36.41	46.36	63.27	16.91	QP
2	0.28	0.12	9.91	27,60	37.63	60.81	23,18	QP
3	0.60	0.12	9.97	20.15	30.24	56.00	25.76	QP
4	0.76	0.13	9.94	18.95	29.02	56.00	26.98	QP
5	3.03	0.19	9.93	19.22	29.34	56.00	26.66	QP
6	19.02	0.81	10.14	32.74	43.69	60.00	16.31	QP

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

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

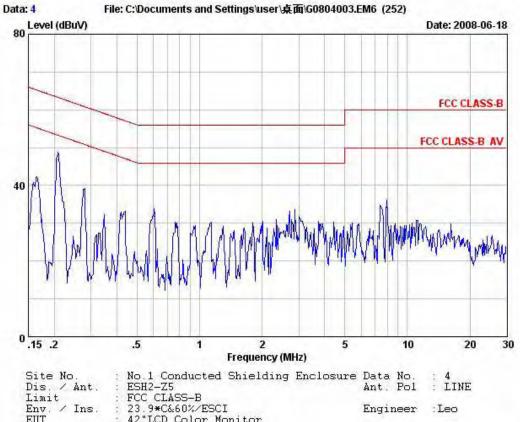


	Freq.	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	37.63	47.58	63.27	15.69	QP
2	0.28	0.11	9.91	28,98	39.00	60.94	21.94	QP
3	0.60	0.13	9.97	27.42	37.52	56.00	18.48	QP
4	0.96	0.14	9.89	25.69	35.72	56.00	20.28	QP
5	1.14	0.14	9.87	26.03	36.04	56.00	19.96	QP
6	1.98	0.17	9.82	25.95	35.94	56.00	20.06	QP

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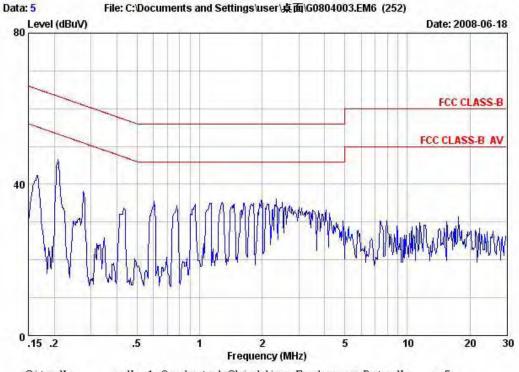
Site No. Dis. / Ant. Limit	: No.1 Conducted Shielding Enclosure : ESH2-Z5 : FCC CLASS-B	Data No. Ant. Pol	: 4 : LINE
Env. / Ins. EUT M/N S/N Power Rating	23.9*C&60%/ESCI 42"LCD Color Monitor KB42S2CN 120Vac/60Hz D-Sub 1280*1024@60Hz 64KHz	Engineer	:Leo
Test Mode Memo	, D-Gab 1200-1024-00012 04KH2		

	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)		Margin dB	Remark
1	0.21	0.11	9.84	36.95	46.90	63.27	16.37	QP
2	0.28	0.12	9.91	27.15	37.18	60.81	23.63	QP
3	0.60	0.12	9.97	21.73	31.82	56.00	24.18	QP
4	1.14	0.15	9.87	18.18	28.20	56.00	27.80	QP
5	2.88	0.19	9.92	21.65	31.76	56.00	24.24	QP
6	7.98	0.33	9.97	23.84	34.14	60.00	25.86	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



Site No. : No.1 Conducted Shielding Enclosure Data No. : 5
Dis. / Ant. : ESH2-Z5
Limit : FCC CLASS-B
Env. / Ins. : 23.9\*C&60%/ESCI : Engineer : Leo
EUT : 42"LCD Color Monitor
M/N : KB42S2CN
S/N : 120Vac/60Hz
Power Rating D-Sub 1024\*768@75Hz 60KHz
Test Mode : Memo

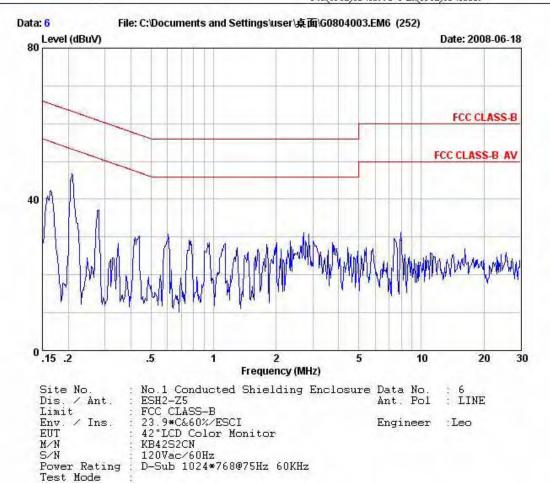
	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	14 TO 15 TO	Margin dB	Remark
1	0.21	0.11	9.84	34.63	44.58	63.27	18.69	QP
2	0.28	0.11	9.91	25.98	36.00	60.94	24.94	QP
3	0.60	0.13	9.97	23.42	33.52	56.00	22.48	QP
4	1.14	0.14	9.87	23.03	33.04	56.00	22.96	QP
5	1.98	0.17	9.82	23.95	33.94	56.00	22.06	QP
6	2.35	0.18	9.86	23.99	34.03	56.00	21.97	QP

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Memo

Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

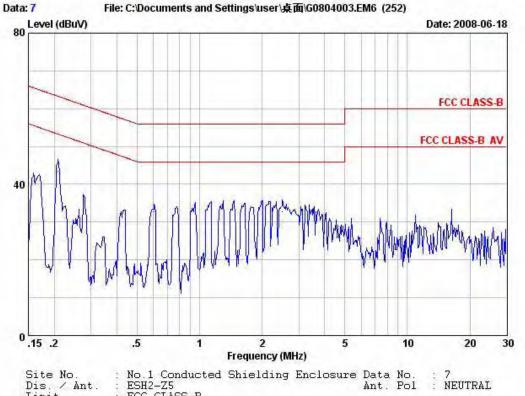


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	34.95	44.90	63.27	18.37	QP
2	0.28	0.12	9.91	25,15	35,18	60.81	25,63	QP
3	0.60	0.12	9.97	18.73	28.82	56.00	27.18	QP
4	2.01	0.17	9.82	16.43	26.42	56.00	29.58	QP
5	2.71	0.19	9.90	19.13	29.22	56.00	26.78	QP
6	7.98	0.33	9.97	18.84	29.14	60.00	30.86	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

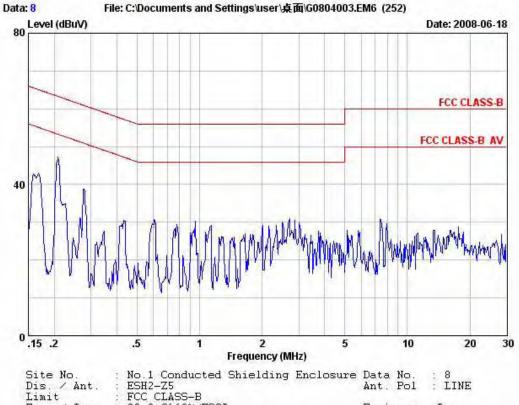


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	33.58	43.53	63.27	19.74	QP
2	0.28	0.11	9.91	25,30	35.32	60.94	25.62	QP
3	0.60	0.13	9.97	22.76	32.86	56.00	23.14	QP
4	0.96	0.14	9.89	23.28	33.31	56.00	22.69	QP
5	2.01	0.17	9.82	23.75	33.74	56.00	22.26	QP
6	2.50	0.18	9.87	22.78	32.83	56.00	23.17	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

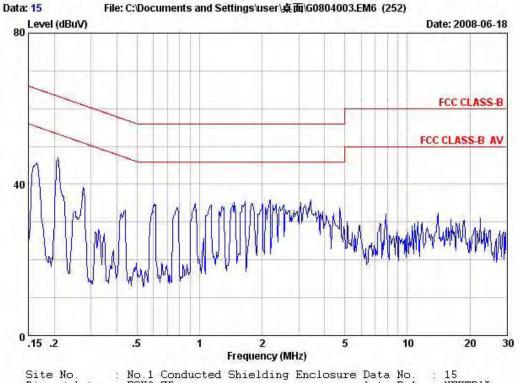


	Freq: (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	35.30	45.25	63.27	18.02	QP
2	0.28	0.12	9,91	26.81	36.84	60.94	24,10	QP
3	0.60	0.12	9.97	18.77	28.86	56.00	27.14	QP
4	0.96	0.15	9.89	18.30	28.34	56.00	27.66	QP
5	2.71	0.19	9.90	18.89	28.98	56.00	27.02	QP
6	7.49	0.32	9.96	17.54	27.82	60.00	32.18	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

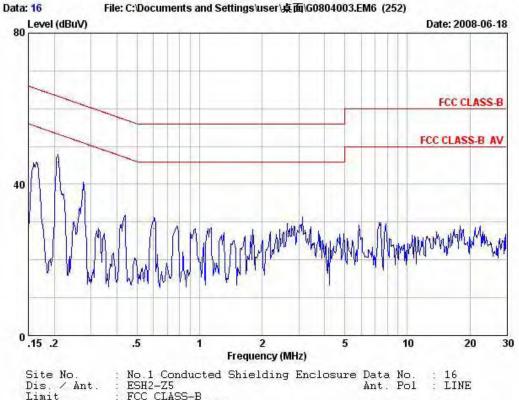


	Freq.	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	35.00	44.95	63.27	18.32	QP
2	0.28	0.11	9.91	27,28	37.30	60.94	23.64	QP
3	0.60	0.13	9.98	22.61	32.72	56.00	23.28	QP
4	0.96	0.14	9.89	22.99	33.02	56.00	22.98	QP
5	2.19	0.17	9.84	23.83	33.84	56.00	22.16	QP
6	3.42	0.20	9.93	23.65	33.78	56.00	22.22	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

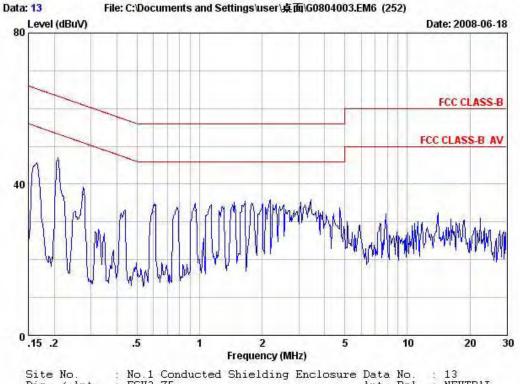


	Freq (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	35.93	45.88	63.27	17.39	QP
2	0.28	0.12	9.91	28.47	38,50	60.94	22.44	QP
3	0.44	0.13	9.98	19.76	29.87	57.11	27.24	QP
4	0.60	0.12	9.97	18.16	28.25	56.00	27.75	QP
5	1.14	0.15	9.87	16.52	26.54	56.00	29.46	QP
6	3.14	0.20	9.93	20.26	30.39	56.00	25.61	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

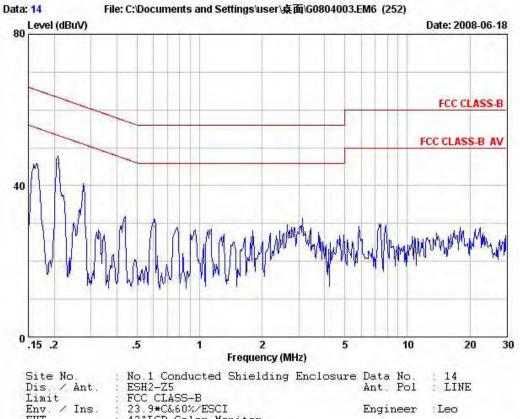


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	34.00	43.95	63.27	19.32	QP
2	0.28	0.11	9,91	27,28	37,30	60.94	23.64	QP
3	0.60	0.13	9.98	22.61	32.72	56.00	23.28	QP
4	0.96	0.14	9.89	22.99	33.02	56.00	22.98	QP
5	1.66	0.16	9.84	23.32	33.32	56.00	22.68	QP
6	2.19	0.17	9.84	23.83	33.84	56.00	22:16	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



Site No. Dis. / Ant. Limit	: No.1 Conducted Shielding Enclosure : ESH2-Z5 : FCC CLASS-B	Data No. Ant. Pol	: 14 : LINE
Env. / Ins. EUT M/N S/N	: 23.9*C&60%/ESCI : 42"LCD Color Monitor : KB42S2CN : 120Vac/60Hz	Engineer	:Leo
Power Rating Test Mode Memo	DVI 1280*1024@60Hz 64KHz		

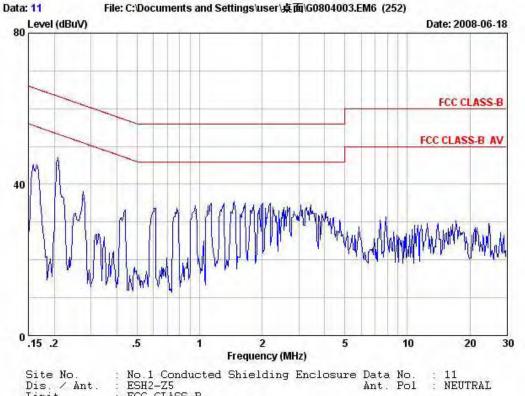
	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)		Margin dB	Remark
1	0.21	0.11	9.84	35.93	45.88	63.27	17.39	QP
2	0.28	0.12	9,91	28.47	38.50	60.94	22.44	QP
3	0.60	0.12	9.97	19.16	29.25	56.00	26.75	QP
4	1.14	0.15	9.87	16.52	26.54	56.00	29.46	QP
5	1.81	0.17	9.83	16.13	26.13	56.00	29.87	QP
6	3.14	0.20	9.93	19.26	29.39	56.00	26.61	QP

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

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

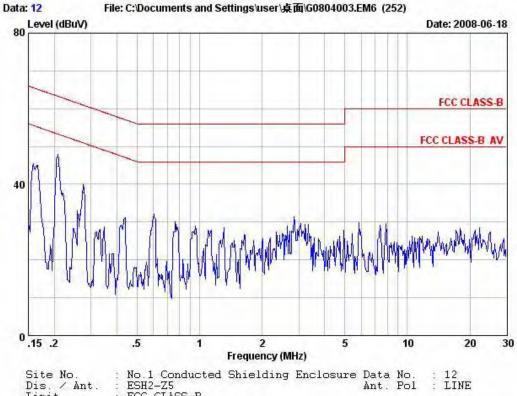


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	34.97	44.92	63.27	18.35	QP
2	0.27	0.11	9.90	26.01	36.02	60.98	24.96	QP
3	0.44	0.12	9.98	21.18	31.28	57.11	25.83	QP
4	0.96	0.14	9.89	22.29	32.32	56.00	23.68	QP
5	1.32	0.15	9.86	22.94	32.95	56.00	23.05	QP
6	2.19	0.17	9.84	23.00	33.01	56.00	22.99	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



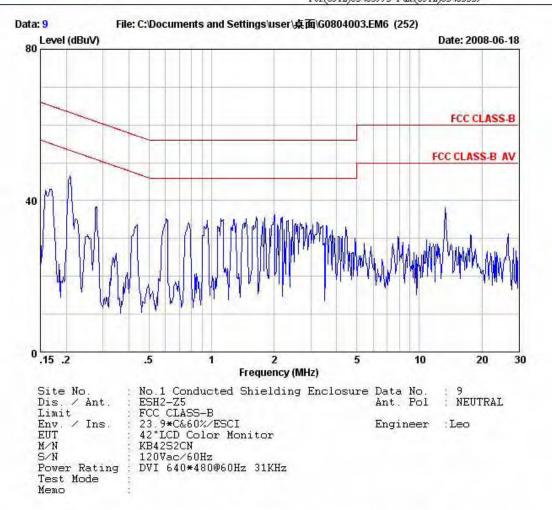
Site No. : No.1 Conducted Shielding Enclosure Data No. : 12
Dis. / Ant. : ESH2-Z5 Ant. Pol : LINE
Limit : FCC CLASS-B
Env. / Ins. : 23.9\*C&60%/ESCI Engineer :Leo
EUT : 42"LCD Color Monitor
M/N : KB4252CN
S/N : 120Vac/60Hz
Power Rating : DVI 1024\*768@75Hz 60KHz
Test Mode : Memo : Head Shielding Enclosure Data No. : 12
Ant. Pol : LINE
LINE
Engineer :Leo

	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	34.85	44.80	63.27	18.47	QP
2	0.28	0.12	9.91	27.82	37.85	60.94	23.09	QP
3	0.60	0.12	9.98	19.90	30.00	56.00	26.00	QP
4	0.96	0.15	9.89	17.00	27.04	56.00	28.96	QP
5	2.84	0.19	9.91	19.38	29.48	56.00	26.52	QP
6	5.84	0.27	9.93	17.59	27.79	60.00	32.21	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



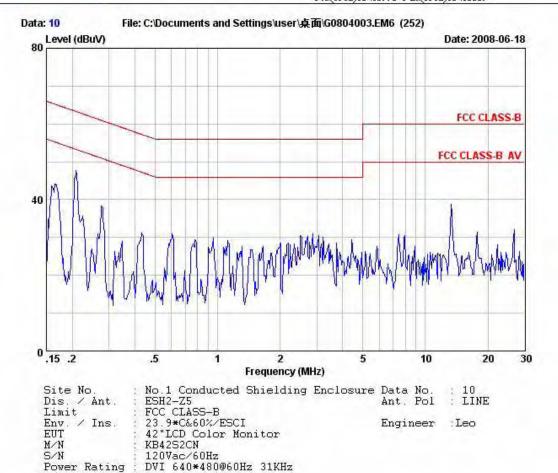
	(any m)	(dB)	(dBμV)	Level (dBμV/m)		dB	Remark
0.21	0.11	9.84	34.69	44.64	63.27	18.63	QP
0.60	0.13	9.97	24.14	34.24	56.00	21.76	QP
1.11	0.14	9.87	24.15	34.16	56.00	21.84	QP
2.01	0.17	9.82	25.35	35.34	56.00	20.66	QP
3.22	0.19	9.93	23.11	33.23	56.00	22.77	QP
13.34	0.39	10.06	26.74	37.19	60.00	22.81	QP
	0.21 0.60 1.11 2.01 3.22	0,60 0,13 1,11 0,14 2,01 0,17 3,22 0,19	0.21 0.11 9.84 0.60 0.13 9.97 1.11 0.14 9.87 2.01 0.17 9.82 3.22 0.19 9.93	0.21 0.11 9.84 34.69 0.60 0.13 9.97 24.14 1.11 0.14 9.87 24.15 2.01 0.17 9.82 25.35 3.22 0.19 9.93 23.11	0.21 0.11 9.84 34.69 44.64 0.60 0.13 9.97 24.14 34.24 1.11 0.14 9.87 24.15 34.16 2.01 0.17 9.82 25.35 35.34 3.22 0.19 9.93 23.11 33.23	0.21	0.21

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

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Test Mode Memo Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

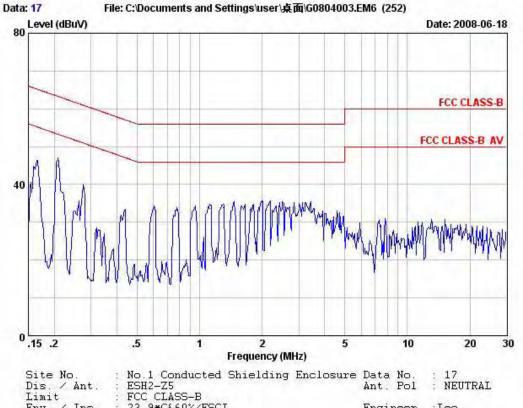


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	35.69	45.64	63.27	17.63	QP
2	0.28	0.12	9.91	27,20	37,23	60.94	23.71	QP
3	0.60	0.12	9.97	19.95	30.04	56.00	25.96	QP
4	0.96	0.15	9.89	18.87	28.91	56.00	27.09	QP
5	2.88	0.19	9.92	19.75	29.86	56.00	26.14	QP
6	13 34	0.53	10.06	27 22	37 81	60 00	22 19	OP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

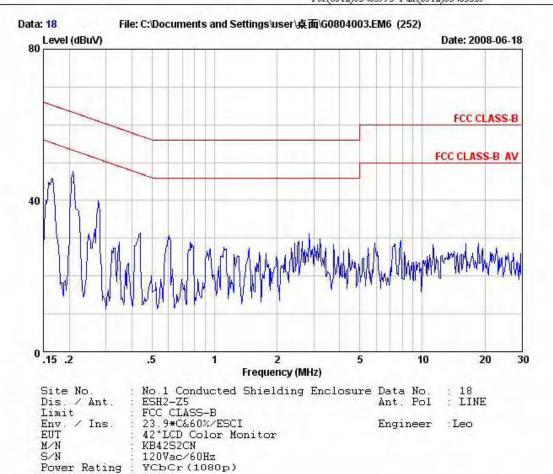


	Freq.	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)		Margin dB	Remark
1	0.21	0.11	9.84	34.99	44.94	63.27	18.33	QP
2	0.28	0.11	9.91	28.80	38.82	60.94	22.12	QP
3	0.60	0.13	9.97	23.14	33.24	56.00	22.76	QP
4	1.12	0.14	9.87	23.65	33.66	56.00	22.34	QP
5	1.30	0.15	9.86	23.86	33.87	56.00	22.13	QP
6	2.19	0.17	9.84	24.74	34.75	56.00	21.25	QP

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Test Mode Memo Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

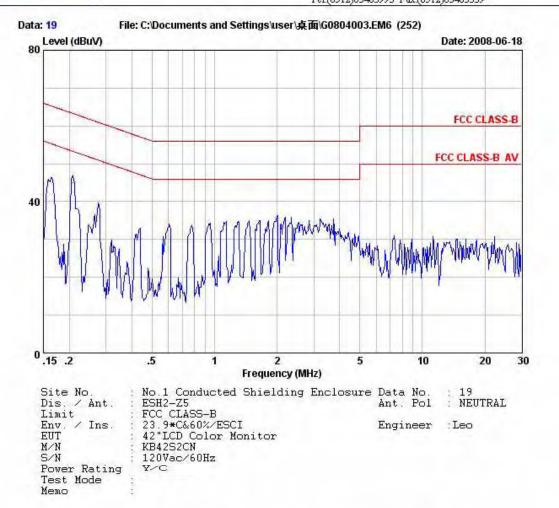


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	34.78	44.73	63.27	18.54	QP
2	0.28	0.12	9.91	29.86	39,89	60.94	21.05	QP
3	0.60	0.12	9.98	19.76	29.86	56.00	26.14	QP
4	0.76	0.13	9.94	17.89	27.96	56.00	28.04	QP
5	2.84	0.19	9.91	20.17	30.27	56.00	25.73	QP
6	3.74	0.21	9.92	17.12	27.25	56.00	28.75	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



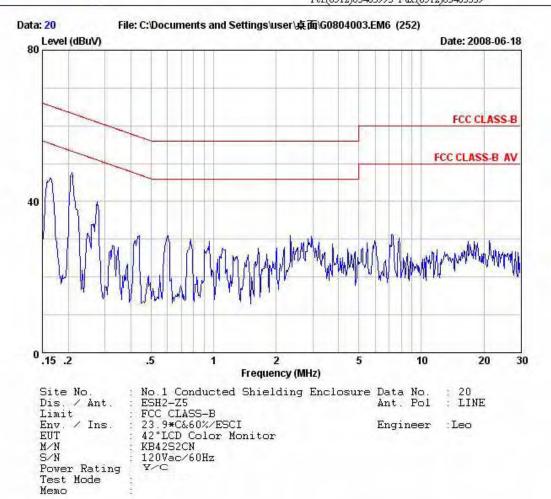
	Freq.	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	35.11	45.06	63.27	18.21	QP
2	0.28	0.11	9.91	28,72	38.74	60.94	22,20	QP
3	1.14	0.14	9.87	23.81	33.82	56.00	22.18	QP
4	1.64	0.16	9.84	24.06	34.06	56.00	21.94	QP
5	2.01	0.17	9.82	26.31	36.30	56.00	19.70	QP
6	3.74	0.20	9.92	24.30	34.42	56.00	21.58	QP

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

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



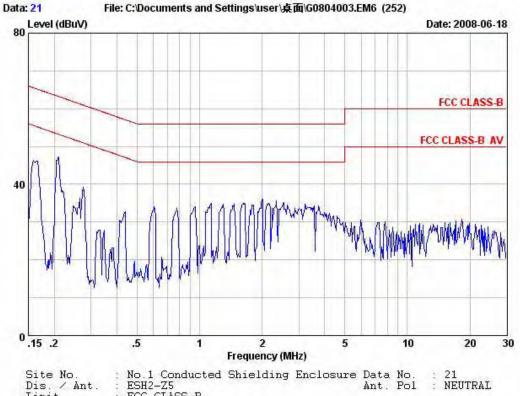
	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits	Margin dB	Remark
1	0.21	0.11	9.84	36.70	46.65	63.27	16.62	QP
2	0.27	0.11	9.90	28.88	38.89	60.98	22.09	QP
2	0.60	0.12	9.98	19.92	30.02	56.00	25.98	QP
4	0.78	0.13	9.93	18.77	28.83	56.00	27.17	QP
5	0.96	0.15	9.89	18.30	28.34	56.00	27.66	QP
6	2.35	0.18	9.86	20.03	30.07	56.00	25.93	QP

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

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



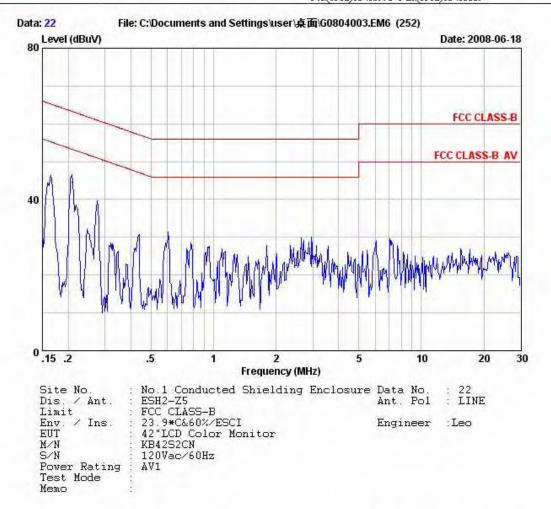
Site No. : No.1 Conducted Shielding Enclosure Data No. : 21
Dis. / Ant. : ESH2-Z5
Limit : FCC CLASS-B
Env. / Ins. : 23.9\*C&60%/ESCI : Engineer : Leo
EUT : 42"LCD Color Monitor
M/N : KB42S2CN
S/N : 120Vac/60Hz
Power Rating AV1
Test Mode : Memo

	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits		Remark
1	0.21	0.11	9.84	35.28	45.23	63.23	18.00	QP
2	0.27	0.11	9.90	28.32	38.33	60.98	22,65	QP
3	0.60	0.13	9.97	22.94	33.04	56.00	22.96	QP
4	1.14	0.14	9.87	25.02	35.03	56.00	20.97	QP
5	2.01	0.17	9.82	25.10	35.09	56.00	20.91	QP
6	3.22	0.19	9.93	23.64	33.76	56.00	22.24	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	34.66	44.61	63.27	18.66	QP
2	0.28	0.12	9.91	29.57	39.60	60.94	21.34	QP
3	0.44	0.13	9.98	19.54	29.65	57.11	27.46	QP
4	0.60	0.12	9.97	20.33	30.42	56.00	25.58	QP
5	0.78	0.13	9.93	17.43	27.49	56.00	28.51	QP
6	2:96	0.19	9.93	18.99	29.11	56.00	26.89	QP

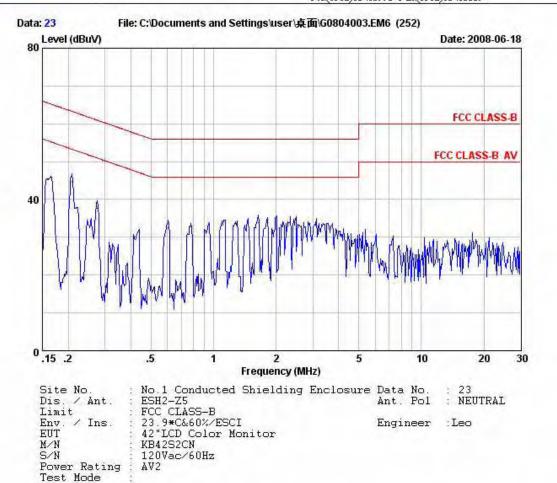
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.

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Memo

Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339

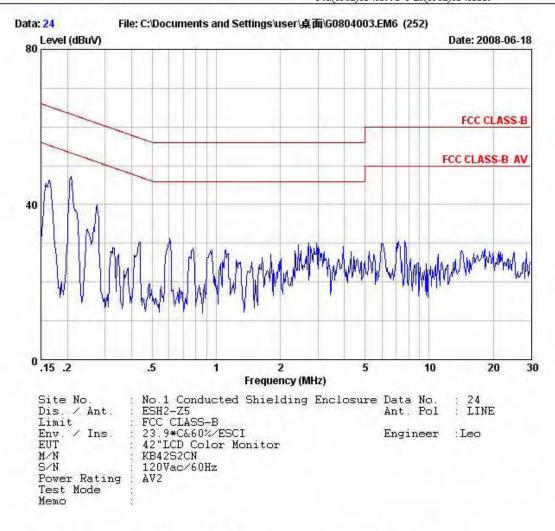


	Freq:	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)		Margin dB	Remark
1	0.21	0.11	9.84	34.74	44.69	63.27	18.58	QP
2	0.27	0.11	9.90	27.61	37.62	60.98	23,36	QP
2	0.60	0.13	9.97	22.38	32.48	56.00	23.52	QP
4	1.64	0.16	9.84	23.87	33.87	56.00	22.13	QP
5	2.35	0.18	9.86	23.44	33.48	56.00	22.52	QP
6	3.14	0.19	9.93	22.83	32.95	56.00	23.05	QP

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Audix Technology(Wujiang)Co;Ltd No.1289,JiangXing East Road,The Easten Part of WuJiang Econonic Development,Zone,JiangSu,China Tel:(0512)63403993 Fax:(0512)63403339



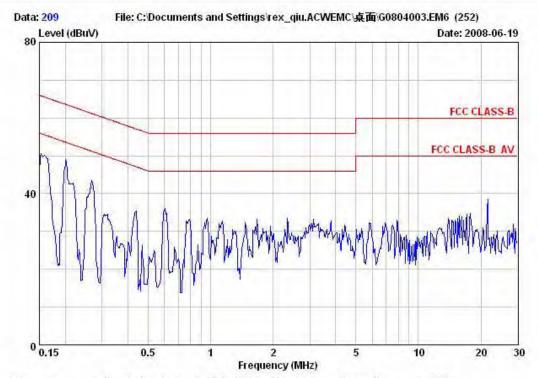
	Freq.	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBµV)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin dB	Remark
1	0.21	0.11	9.84	35.32	45.27	63.27	18.00	QP
2	0.27	0.11	9,90	28,88	38,89	60.98	22.09	QP
3	0.60	0.12	9.97	20.08	30.17	56.00	25.83	QP
4	0.96	0.15	9.89	16.18	26.22	56.00	29.78	QP
5	2.71	0.19	9.90	17.95	28.04	56.00	27.96	QP
6	3.96	0.22	9.92	16.94	27.08	56.00	28.92	QP

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## 3.5.4 For "KB42T2CN"



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



Site no. : No.1 Conducted Shielding Enclosure Data No.
AMN / LISN. : ESH2-Z5 LISN Phase
Limit : FCC CLASS-B
Env: / Ins. : 23:9\*C&60%/ESCI Engineer
EUT 42"LCD Color Monitor
M/N : KB42T2CN
Power Rating: 120Vac/60Hz
Test Mode : D-Sub 1360\*768@60Hz 48KHz NEUTRAL : Leo

Memo

	Freq. (MHz)	LISN. Factor (dB)	Cable Loss (dB)	Reading (dBpV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.20	0.11	9.83	38.11	48.05	63.58	15.53	QP
2	0.27	0.11	9.90	31.49	41.50	61.16	19.66	QP
3	0.60	0.13	9.98	22.98	33.09	56.00	22:91	QP
4	1.67	0.16	9.84	20.11	30.11	56.00	25.89	QP
5	3.14	0.19	9.93	21.00	31.12	56.00	24.88	QP
6	21.60	0.49	10.16	26.81	37.46	60.00	22.54	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when useing a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.