

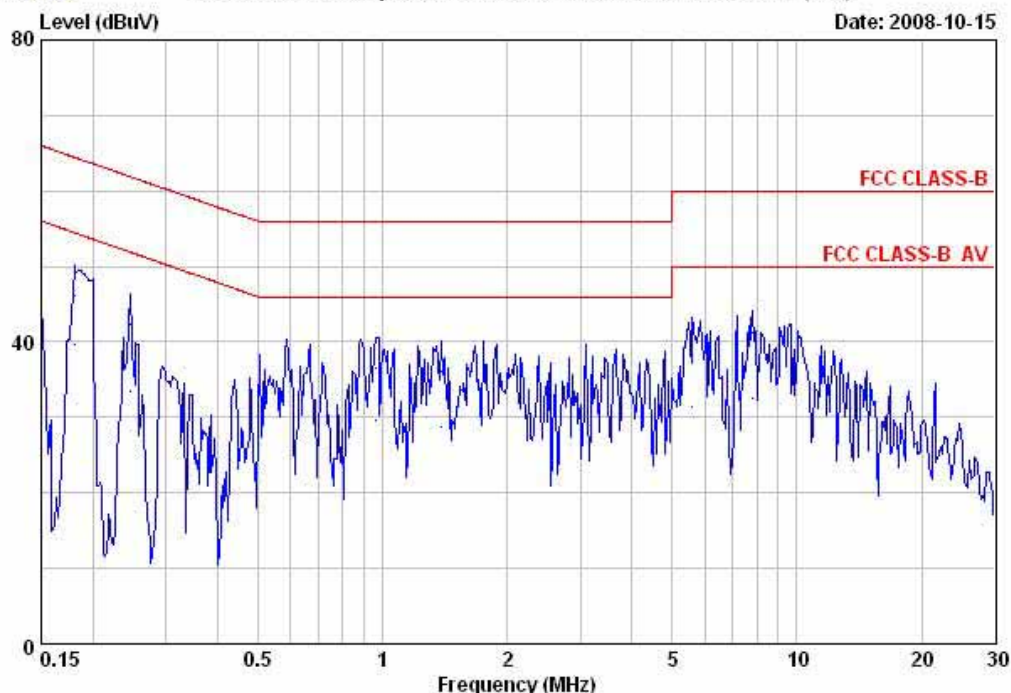


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Data: 137

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 137  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26S2CN  
Power Rating : 120Vac/60Hz  
Test Mode : Y/C  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	36.18	46.12	64.46	18.34	QP
2	0.18	0.11	9.83	29.70	39.64	54.46	14.82	Average
3	0.25	0.11	9.88	32.39	42.38	61.86	19.48	QP
4	0.25	0.11	9.88	23.50	33.49	51.86	18.37	Average
5	0.96	0.14	9.89	26.58	36.61	56.00	19.39	QP
6	0.96	0.14	9.89	19.60	29.63	46.00	16.37	Average
7	1.38	0.15	9.86	26.08	36.09	56.00	19.91	QP
8	1.38	0.15	9.86	18.70	28.71	46.00	17.29	Average
9	5.59	0.25	9.92	29.12	39.29	60.00	20.71	QP
10	5.59	0.25	9.92	21.20	31.37	50.00	18.63	Average
11	7.81	0.30	9.97	30.87	41.14	60.00	18.86	QP
12	7.81	0.30	9.97	22.29	32.56	50.00	17.44	Average

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

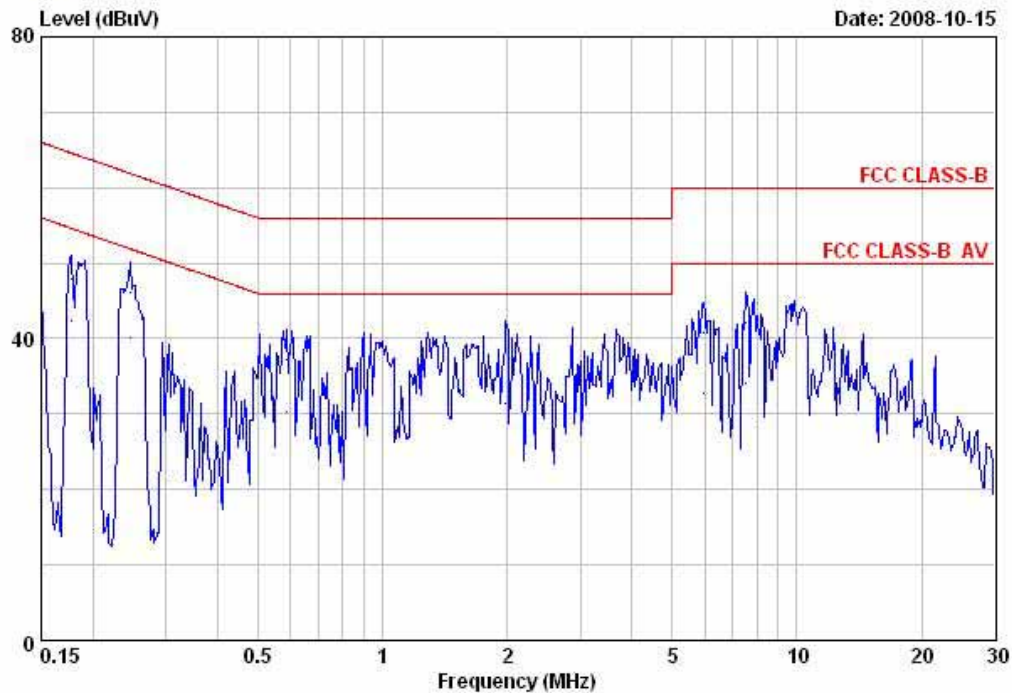


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Data: 138

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 138  
 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  
 M/N : KB26S2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : Y/C  
 Memo :

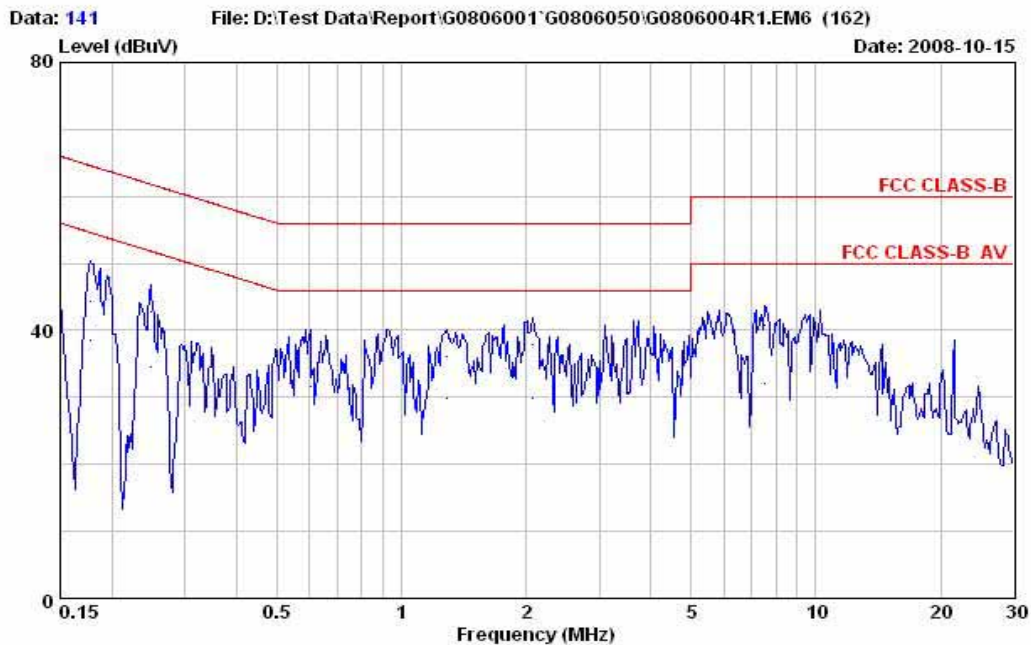
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	38.06	48.00	64.64	16.64	QP
2	0.18	0.11	9.83	32.50	42.44	54.64	12.20	Average
3	0.25	0.11	9.88	36.09	46.08	61.86	15.78	QP
4	0.25	0.11	9.88	30.10	40.09	51.86	11.77	Average
5	0.59	0.13	9.98	27.11	37.22	56.00	18.78	QP
6	0.59	0.13	9.98	20.29	30.40	46.00	15.60	Average
7	1.98	0.17	9.82	21.40	31.39	46.00	14.61	Average
8	1.98	0.17	9.82	28.27	38.26	56.00	17.74	QP
9	5.96	0.27	9.93	30.62	40.82	60.00	19.18	QP
10	5.96	0.27	9.93	22.50	32.70	50.00	17.30	Average
11	7.53	0.32	9.96	31.94	42.22	60.00	17.78	QP
12	7.53	0.32	9.96	23.90	34.18	50.00	15.82	Average

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

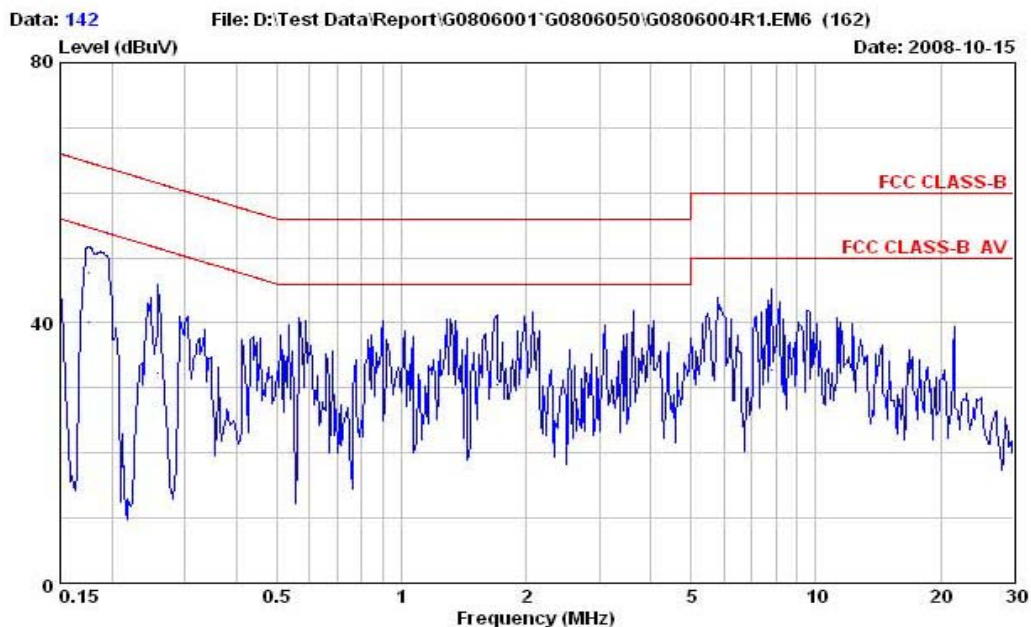
## 3.5.2 For "KB26T2CN"



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Site no. : No.1 Conducted Shielding Enclosure Data No. : 141  
 AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
 Limit : FCC CLASS-B  
 Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : D-Sub 640\*480@60Hz 31KHz  
 Memo :



Site no. : No.1 Conducted Shielding Enclosure Data No. : 142  
 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  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : D-Sub 640\*480@60Hz 31KHz  
 Memo :



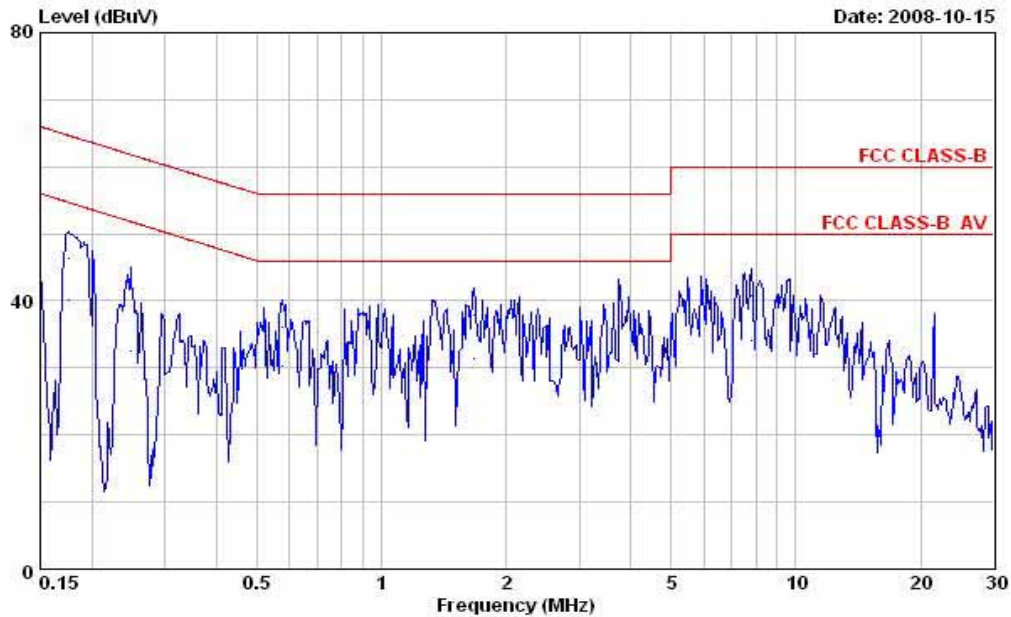


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Data: 143

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15

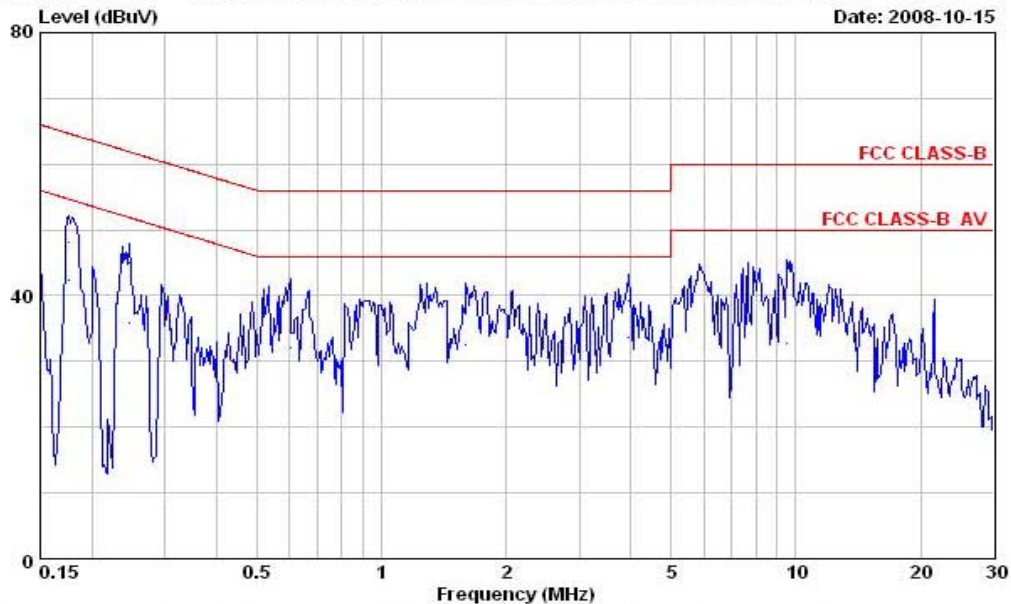


Site no. : No.1 Conducted Shielding Enclosure Data No. : 143  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1024\*768@75Hz 60KHz  
Memo :

Data: 144

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

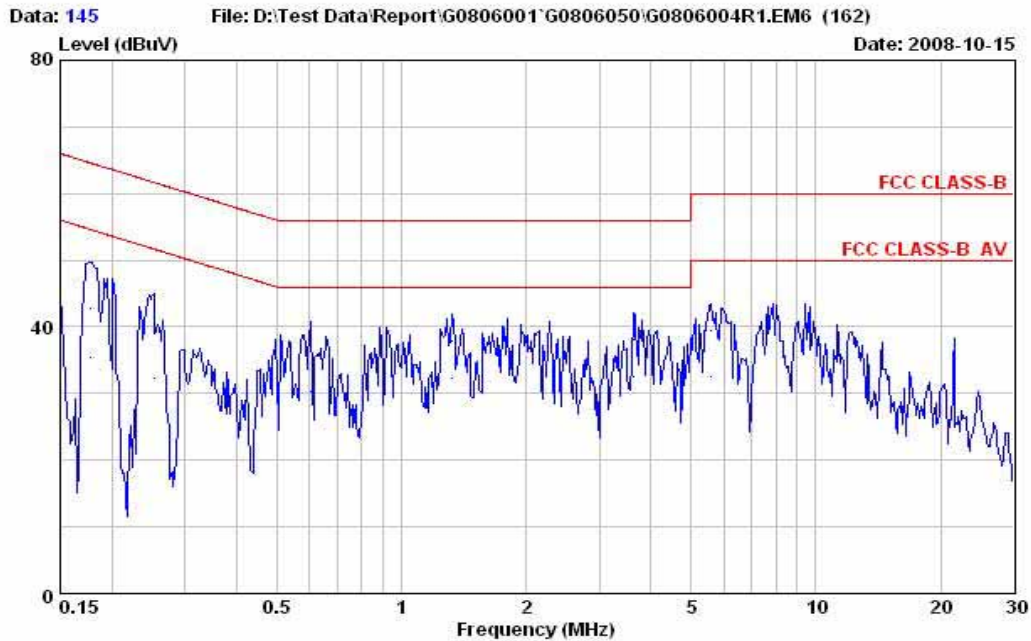
Date: 2008-10-15



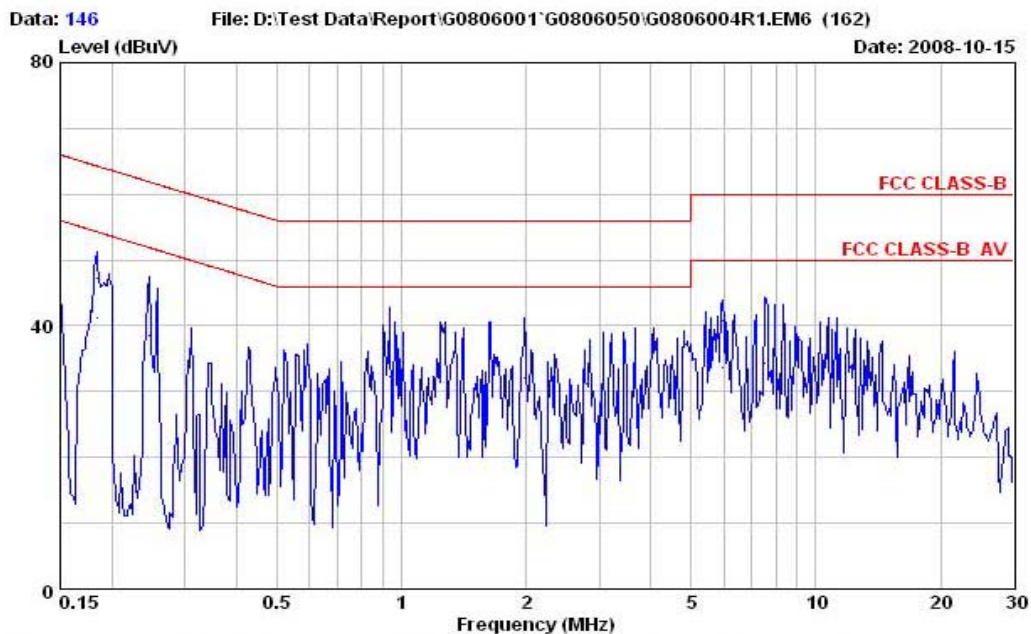
Site no. : No.1 Conducted Shielding Enclosure Data No. : 144  
AMN / LISN : ESH2-Z5 LISN Phase : LINE  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1024\*768@75Hz 60KHz  
Memo :



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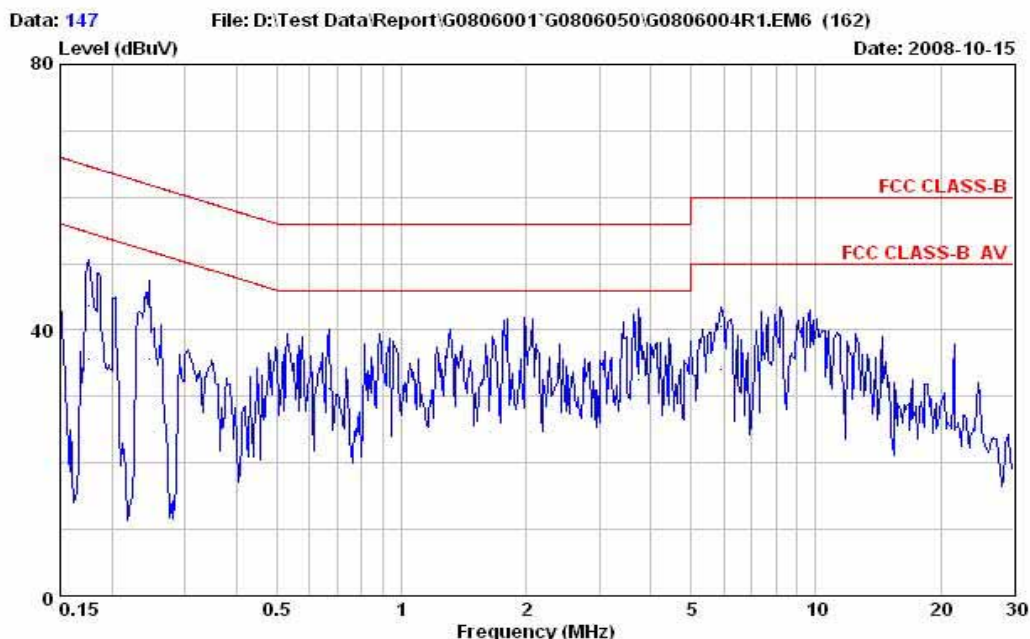
Site no. : No.1 Conducted Shielding Enclosure Data No. : 145  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9\*Cb30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1280\*1024@60Hz 64KHz  
Memo :



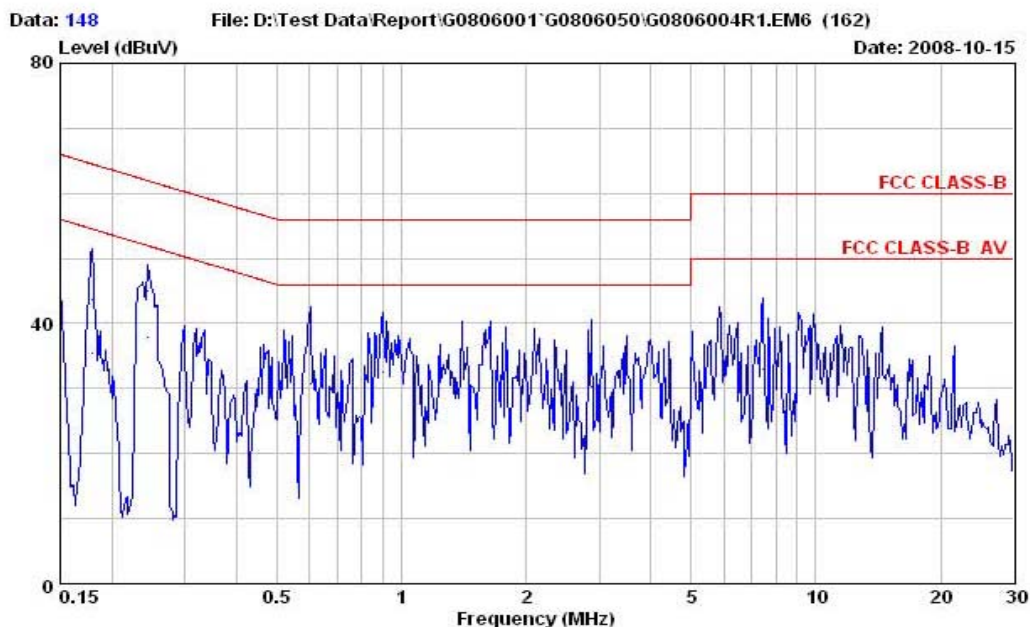
Site no. : No.1 Conducted Shielding Enclosure Data No. : 146  
AMN / LISN : ESH2-Z5 LISN Phase : LINE  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9\*Cb30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1280\*1024@60Hz 64KHz  
Memo :



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Site no. : No.1 Conducted Shielding Enclosure Data No. : 147  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9\*C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1360\*768@60Hz 48KHz  
Memo :



Site no. : No.1 Conducted Shielding Enclosure Data No. : 148  
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  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1360\*768@60Hz 48KHz  
Memo :



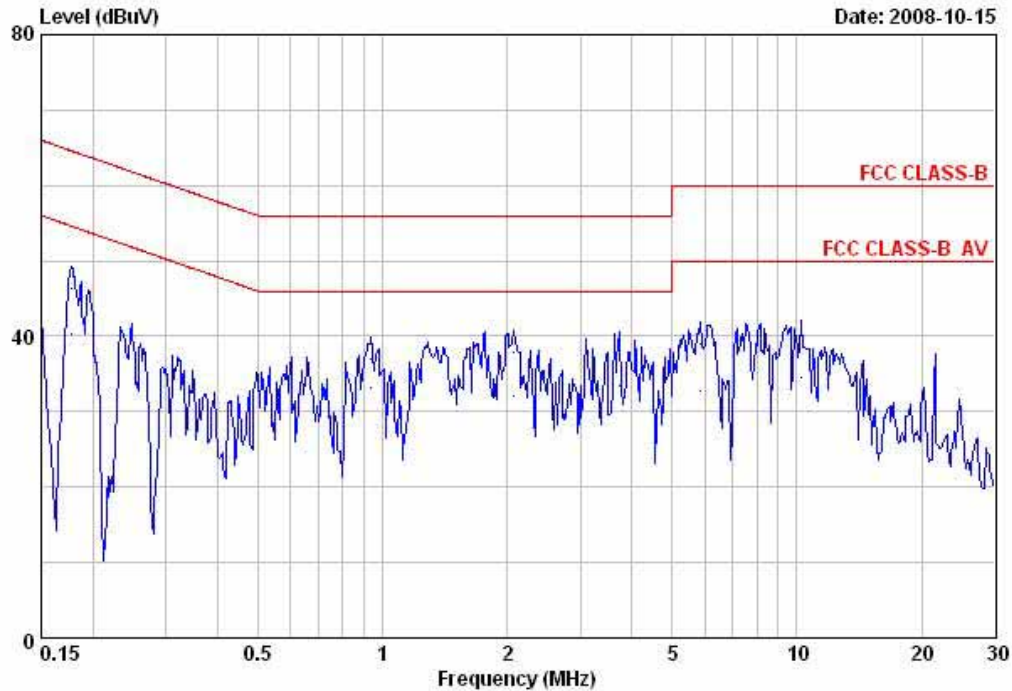


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Data: 149

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 149  
AMN / LLSN : ESH2-Z5 LLSN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1600\*1200@60Hz 75KHz  
Memo :

	Freq. (MHz)	LLSN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	36.40	46.34	64.64	18.30	QP
2	0.18	0.11	9.83	30.50	40.44	54.64	14.20	Average
3	0.94	0.14	9.89	26.88	36.91	56.00	19.09	QP
4	0.94	0.14	9.89	23.10	33.13	46.00	12.87	Average
5	2.07	0.17	9.83	27.84	37.84	56.00	18.16	QP
6	2.07	0.17	9.83	22.20	32.20	46.00	13.80	Average
7	3.72	0.20	9.92	23.21	33.33	46.00	12.67	Average
8	3.72	0.20	9.92	28.35	38.47	56.00	17.53	QP
9	5.84	0.26	9.93	28.74	38.93	60.00	21.07	QP
10	5.84	0.26	9.93	22.49	32.68	50.00	17.32	Average
11	10.29	0.32	10.01	29.68	40.01	60.00	19.99	QP
12	10.29	0.32	10.01	24.10	34.43	50.00	15.57	Average

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

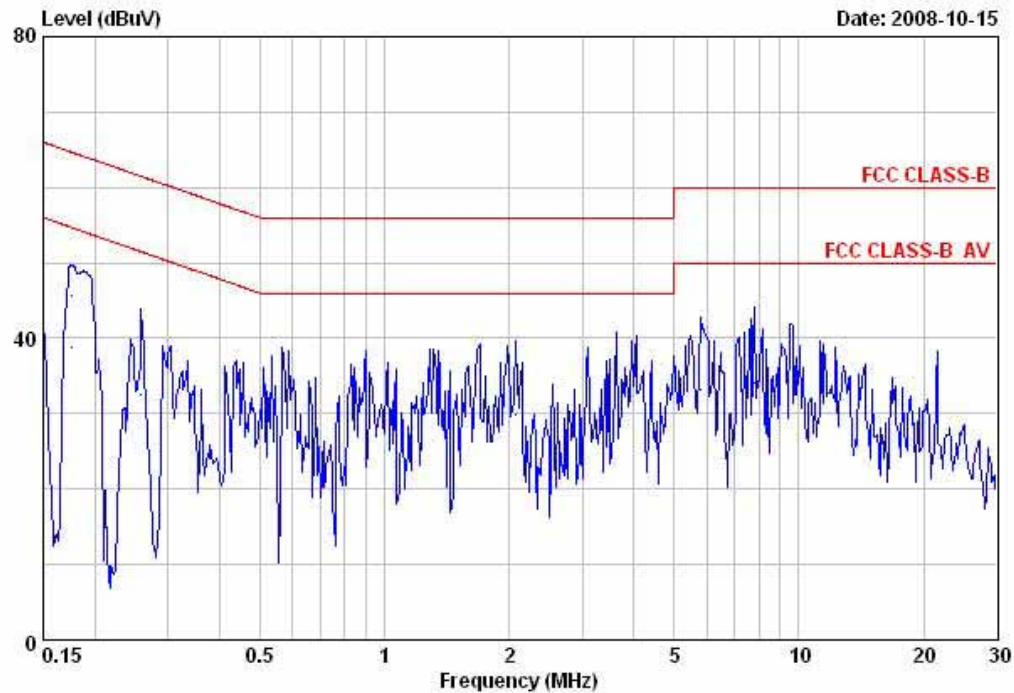


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Data: 150

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 150  
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  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1600\*1200@60Hz 75KHz  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	28.90	38.84	54.68	15.84	Average
2	0.18	0.11	9.83	35.78	45.72	64.68	18.96	QP
3	0.26	0.11	9.89	22.60	32.60	51.47	18.87	Average
4	0.26	0.11	9.89	30.96	40.96	61.47	20.51	QP
5	0.57	0.13	9.98	25.61	35.72	56.00	20.28	QP
6	0.57	0.13	9.98	20.10	30.21	46.00	15.79	Average
7	2.07	0.17	9.83	26.60	36.60	56.00	19.40	QP
8	2.07	0.17	9.83	19.80	29.80	46.00	16.20	Average
9	5.80	0.27	9.93	22.89	33.09	50.00	16.91	Average
10	5.80	0.27	9.93	29.59	39.79	60.00	20.21	QP
11	7.81	0.33	9.97	30.86	41.16	60.00	18.84	QP
12	7.81	0.33	9.97	23.79	34.09	50.00	15.91	Average

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



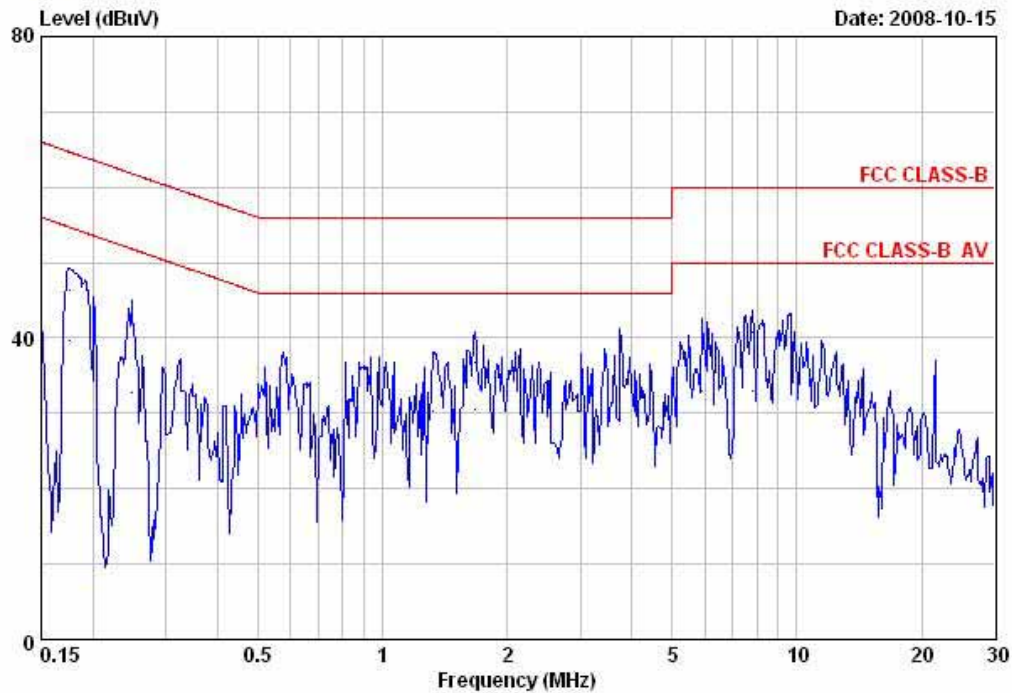


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Data: 151

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 151  
 AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
 Limit : FCC CLASS-B  
 Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
 EUT : 26"LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : D-Sub 1920\*1200@60Hz 75KHz  
 Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	29.80	39.74	54.68	14.94	Average
2	0.18	0.11	9.83	36.40	46.34	64.68	18.34	QP
3	0.25	0.11	9.88	22.80	32.79	51.82	19.03	Average
4	0.25	0.11	9.88	31.94	41.93	61.82	19.89	QP
5	1.32	0.15	9.86	20.30	30.31	46.00	15.69	Average
6	1.32	0.15	9.86	26.16	36.17	56.00	19.83	QP
7	1.67	0.16	9.84	20.60	30.60	46.00	15.40	Average
8	1.67	0.16	9.84	26.85	36.85	56.00	19.15	QP
9	5.93	0.26	9.93	29.39	39.58	60.00	20.42	QP
10	5.93	0.26	9.93	22.80	32.99	50.00	17.01	Average
11	7.81	0.30	9.97	30.49	40.76	60.00	19.24	QP
12	7.81	0.30	9.97	22.69	32.96	50.00	17.04	Average

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

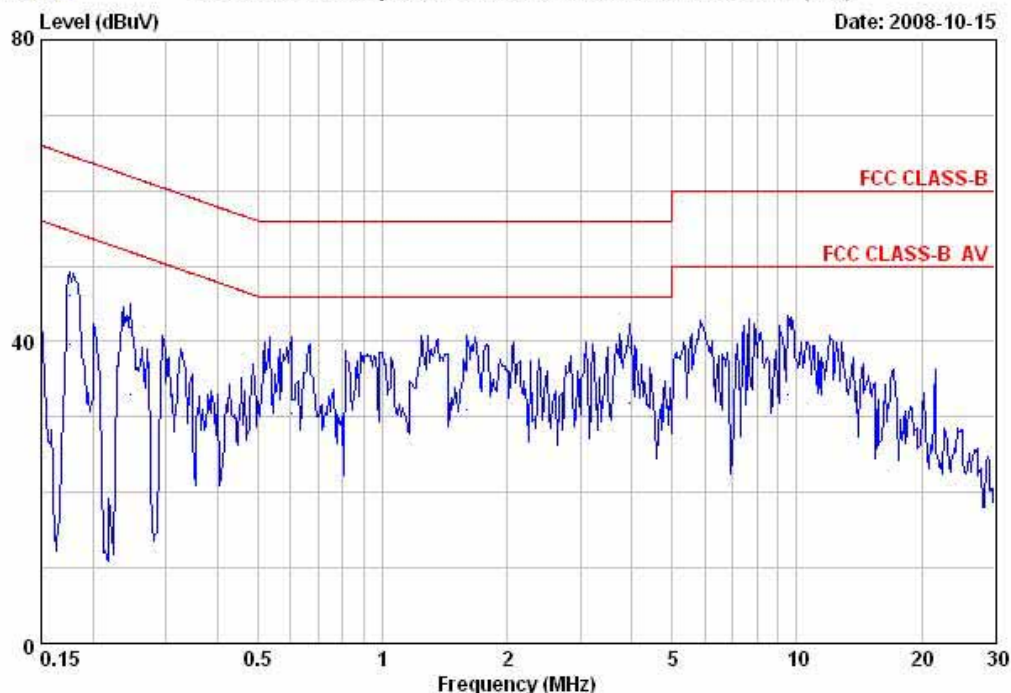


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Data: 152

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 152  
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  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1920\*1200@60Hz 75KHz  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	29.80	39.74	54.68	14.94	Average
2	0.18	0.11	9.83	36.28	46.22	64.68	18.46	QP
3	0.25	0.11	9.88	31.93	41.92	61.86	19.94	QP
4	0.25	0.11	9.88	22.90	32.89	51.86	18.97	Average
5	0.60	0.12	9.98	20.50	30.60	46.00	15.40	Average
6	0.60	0.12	9.98	27.48	37.58	56.00	18.42	QP
7	1.60	0.16	9.84	20.91	30.91	46.00	15.09	Average
8	1.60	0.16	9.84	26.87	36.87	56.00	19.13	QP
9	3.96	0.22	9.92	29.14	39.28	56.00	16.72	QP
10	3.96	0.22	9.92	21.80	31.94	46.00	14.06	Average
11	9.50	0.36	10.00	30.08	40.44	60.00	19.56	QP
12	9.50	0.36	10.00	22.70	33.06	50.00	16.94	Average

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

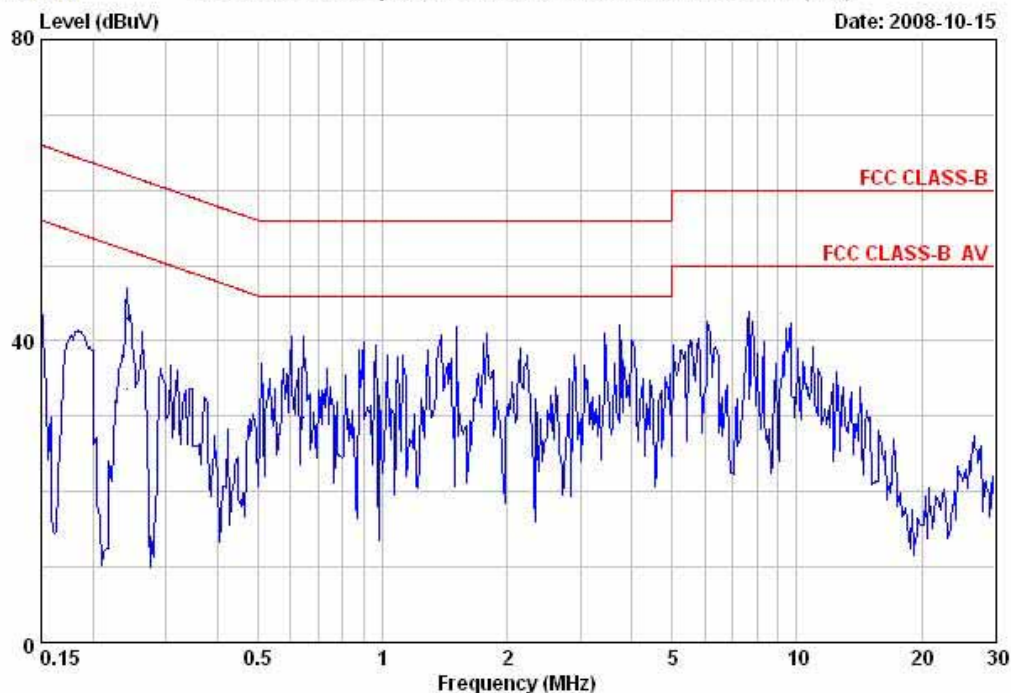


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Data: 159

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 159  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9\*C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : HDMI  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.24	0.11	9.87	23.60	33.58	52.04	18.46	Average
2	0.24	0.11	9.87	33.00	42.98	62.04	19.06	QP
3	0.64	0.13	9.97	26.53	36.63	56.00	19.37	QP
4	0.64	0.13	9.97	19.79	29.89	46.00	16.11	Average
5	0.90	0.14	9.90	20.00	30.04	46.00	15.96	Average
6	0.90	0.14	9.90	26.88	36.92	56.00	19.08	QP
7	1.50	0.16	9.85	27.87	37.88	56.00	18.12	QP
8	1.50	0.16	9.85	21.49	31.50	46.00	14.50	Average
9	3.74	0.20	9.92	21.81	31.93	46.00	14.07	Average
10	3.74	0.20	9.92	28.04	38.16	56.00	17.84	QP
11	7.65	0.29	9.96	30.57	40.82	60.00	19.18	QP
12	7.65	0.29	9.96	22.71	32.96	50.00	17.04	Average

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



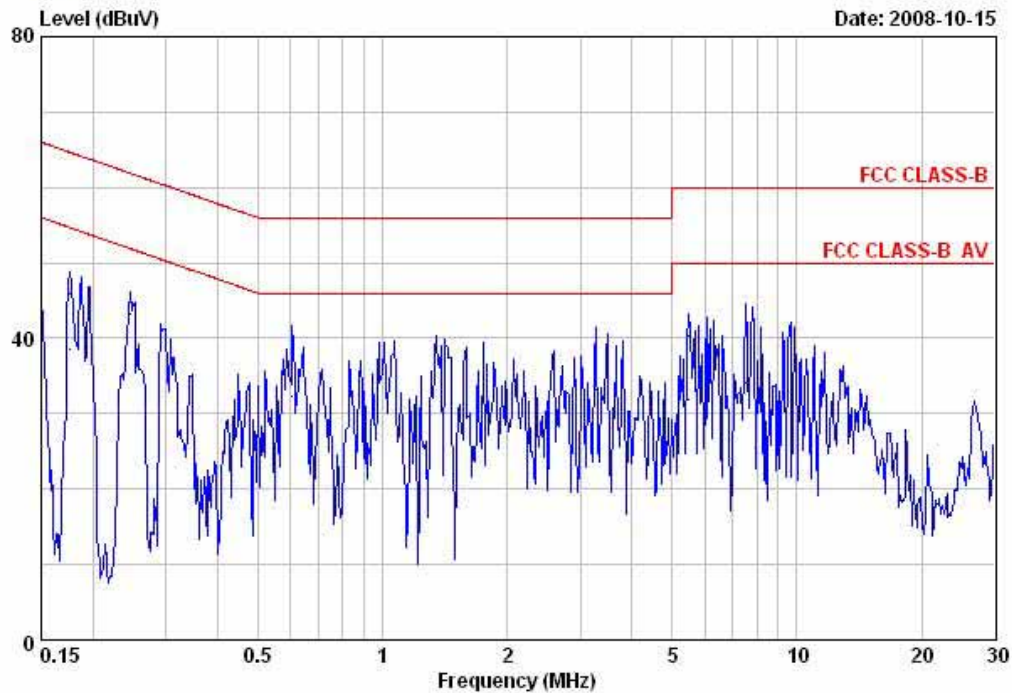


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Data: 160

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 160  
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  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : HDMI  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	28.60	38.54	54.68	16.14	Average
2	0.18	0.11	9.83	35.97	45.91	64.68	18.77	QP
3	0.25	0.11	9.88	34.80	44.79	51.86	7.07	Average
4	0.25	0.11	9.88	33.17	43.16	61.86	18.70	QP
5	0.60	0.12	9.97	22.31	32.40	46.00	13.60	Average
6	0.60	0.12	9.97	28.66	38.75	56.00	17.25	QP
7	3.28	0.20	9.93	23.10	33.23	46.00	12.77	Average
8	3.28	0.20	9.93	28.32	38.45	56.00	17.55	QP
9	5.48	0.26	9.92	30.05	40.23	60.00	19.77	QP
10	5.48	0.26	9.92	21.80	31.98	50.00	18.02	Average
11	7.53	0.32	9.96	32.22	42.50	60.00	17.50	QP
12	7.53	0.32	9.96	23.90	34.18	50.00	15.82	Average

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

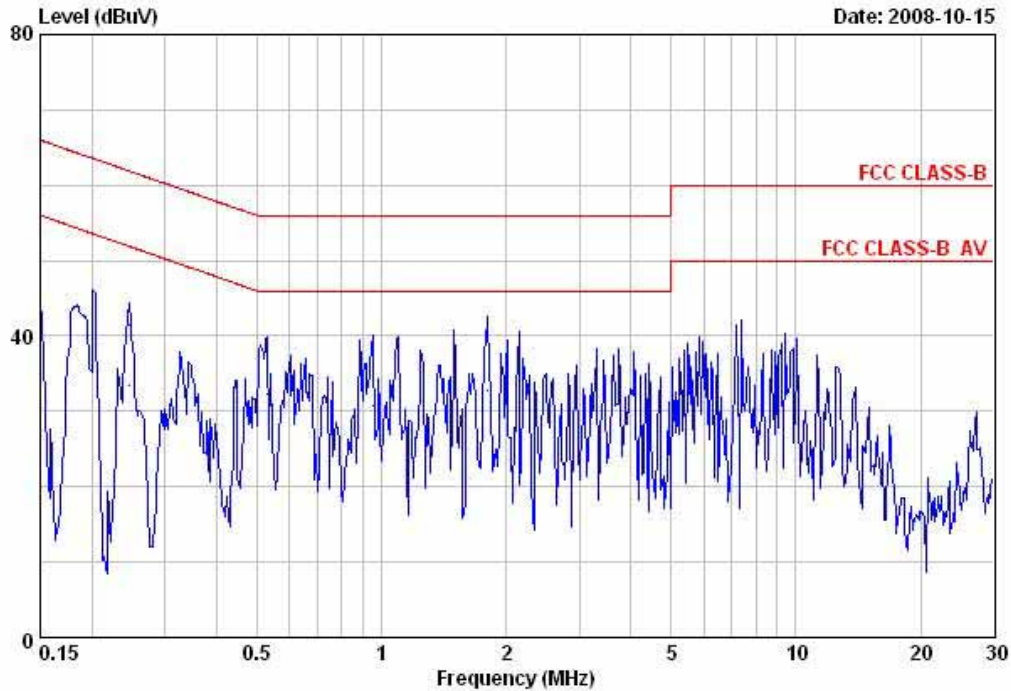


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Data: 157

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 157  
 AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
 Limit : FCC CLASS-B  
 Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
 EUT : 26"LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : Y/C  
 Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.20	0.11	9.83	34.17	44.11	63.58	19.47	QP
2	0.20	0.11	9.83	26.90	36.84	53.58	16.74	Average
3	0.25	0.11	9.88	31.41	41.40	61.86	20.46	QP
4	0.25	0.11	9.88	23.50	33.49	51.86	18.37	Average
5	0.53	0.12	9.99	27.76	37.87	56.00	18.13	QP
6	0.53	0.12	9.99	22.10	32.21	46.00	13.79	Average
7	0.96	0.14	9.89	27.01	37.04	56.00	18.96	QP
8	0.96	0.14	9.89	20.80	30.83	46.00	15.17	Average
9	1.81	0.16	9.83	29.54	39.53	56.00	16.47	QP
10	1.81	0.16	9.83	22.71	32.70	46.00	13.30	Average
11	7.37	0.29	9.96	28.84	39.09	60.00	20.91	QP
12	7.37	0.29	9.96	23.40	33.65	50.00	16.35	Average

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

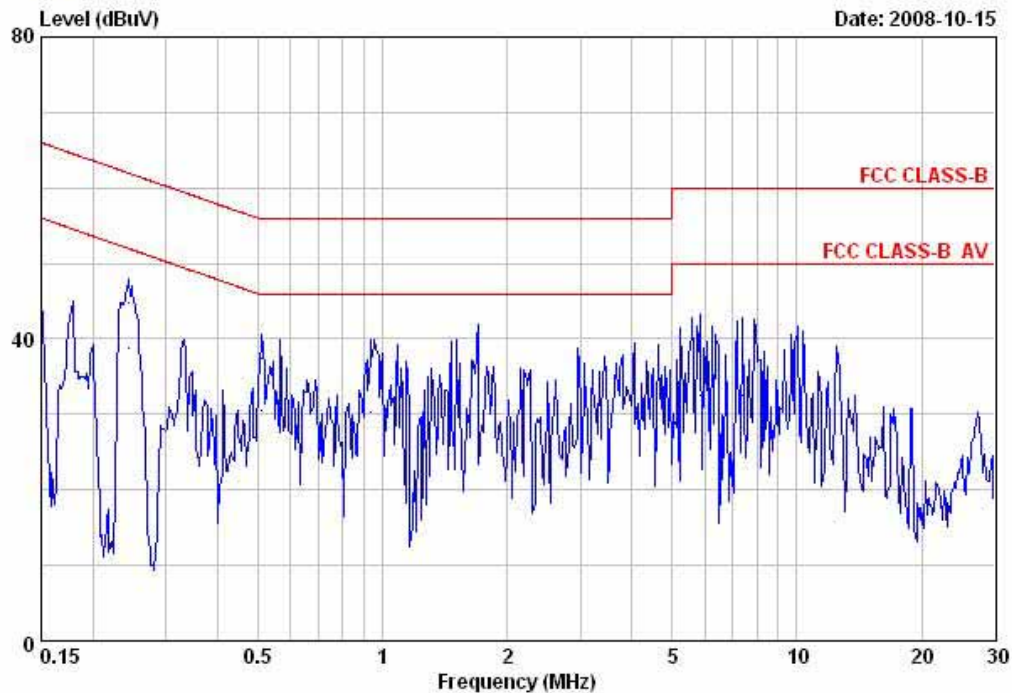


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Data: 158

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 158  
 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  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : Y/C  
 Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.24	0.11	9.87	34.87	44.85	62.00	17.15	QP
2	0.24	0.11	9.87	28.71	38.69	52.00	13.31	Average
3	0.51	0.13	10.00	27.41	37.54	56.00	18.46	QP
4	0.51	0.13	10.00	20.50	30.63	46.00	15.37	Average
5	0.94	0.14	9.89	26.95	36.98	56.00	19.02	QP
6	0.94	0.14	9.89	20.31	30.34	46.00	15.66	Average
7	1.70	0.16	9.84	28.97	38.97	56.00	17.03	QP
8	1.70	0.16	9.84	20.70	30.70	46.00	15.30	Average
9	5.84	0.27	9.93	30.13	40.33	60.00	19.67	QP
10	5.84	0.27	9.93	22.40	32.60	50.00	17.40	Average
11	7.37	0.32	9.96	30.51	40.79	60.00	19.21	QP
12	7.37	0.32	9.96	22.29	32.57	50.00	17.43	Average

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



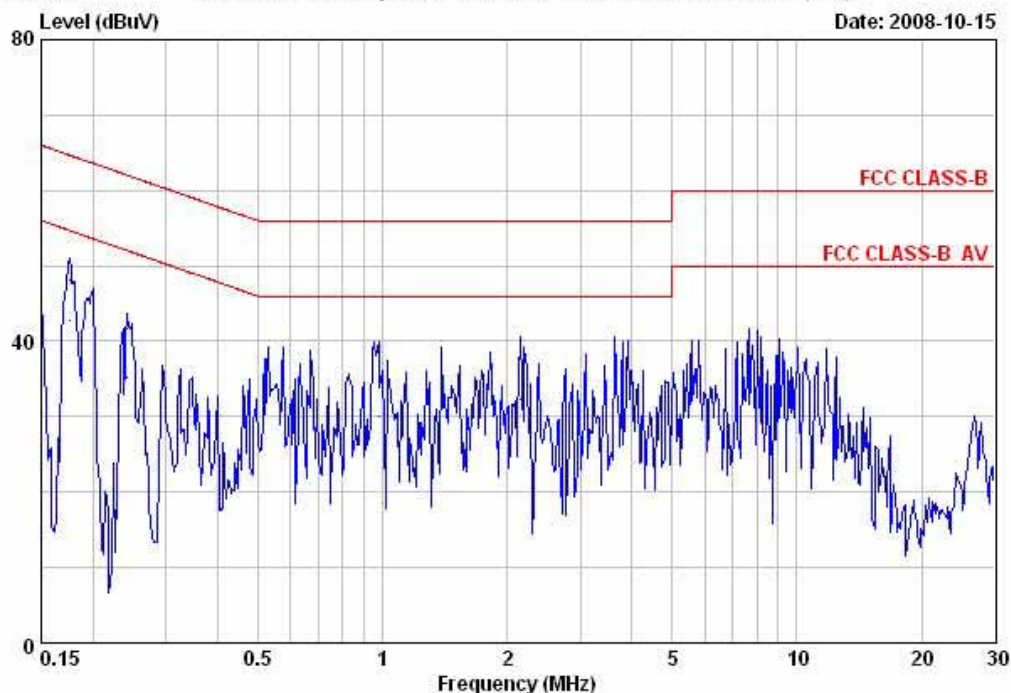


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Data: 153

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 153  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : AV 1  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.18	0.11	9.83	32.80	42.74	54.68	11.94	Average
2	0.18	0.11	9.83	38.09	48.03	64.68	16.65	QP
3	0.24	0.11	9.87	25.30	35.28	52.04	16.76	Average
4	0.24	0.11	9.87	31.60	41.58	62.04	20.46	QP
5	0.98	0.14	9.89	26.93	36.96	56.00	19.04	QP
6	0.98	0.14	9.89	20.09	30.12	46.00	15.88	Average
7	2.14	0.17	9.84	28.46	38.47	56.00	17.53	QP
8	2.14	0.17	9.84	22.40	32.41	46.00	13.59	Average
9	3.64	0.20	9.92	28.36	38.48	56.00	17.52	QP
10	3.64	0.20	9.92	22.51	32.63	46.00	13.37	Average
11	7.65	0.29	9.96	29.53	39.78	60.00	20.22	QP
12	7.65	0.29	9.96	23.51	33.76	50.00	16.24	Average

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

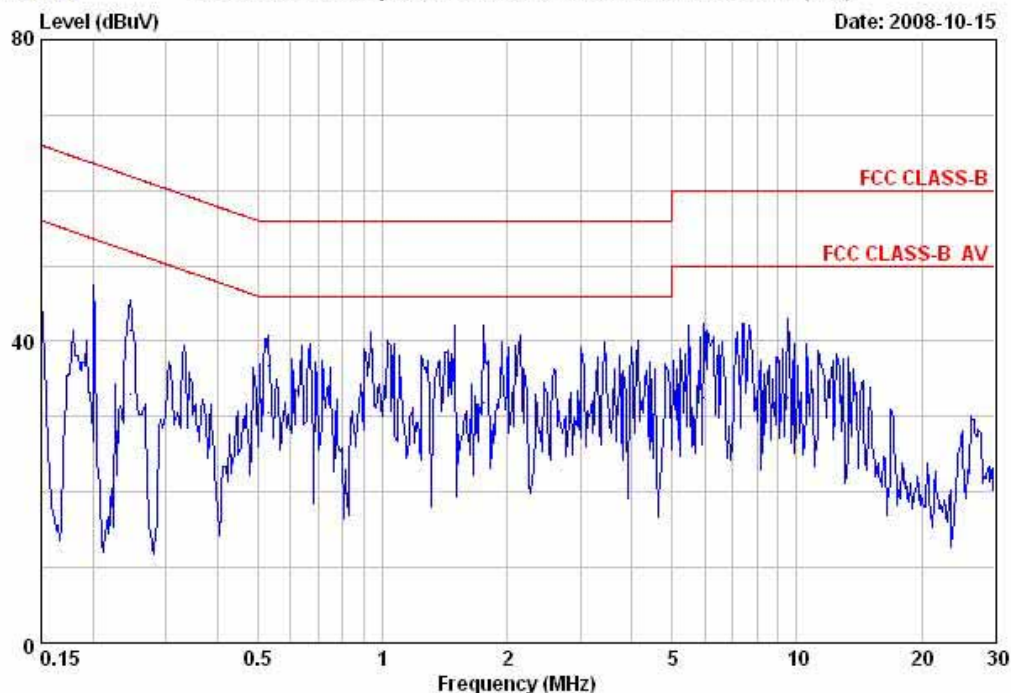


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Data: 154

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 154  
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  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : AV 1  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.25	0.11	9.88	31.37	41.36	61.86	20.50	QP
2	0.25	0.11	9.88	22.90	32.89	51.86	18.97	Average
3	0.53	0.13	9.99	26.69	36.81	56.00	19.19	QP
4	0.53	0.13	9.99	20.30	30.42	46.00	15.58	Average
5	1.50	0.16	9.85	22.10	32.11	46.00	13.89	Average
6	1.50	0.16	9.85	28.19	38.20	56.00	17.80	QP
7	1.74	0.16	9.84	21.80	31.80	46.00	14.20	Average
8	1.74	0.16	9.84	28.06	38.06	56.00	17.94	QP
9	5.96	0.27	9.93	30.17	40.37	60.00	19.63	QP
10	5.96	0.27	9.93	22.40	32.60	50.00	17.40	Average
11	9.50	0.36	10.00	30.61	40.97	60.00	19.03	QP
12	9.50	0.36	10.00	22.10	32.46	50.00	17.54	Average

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

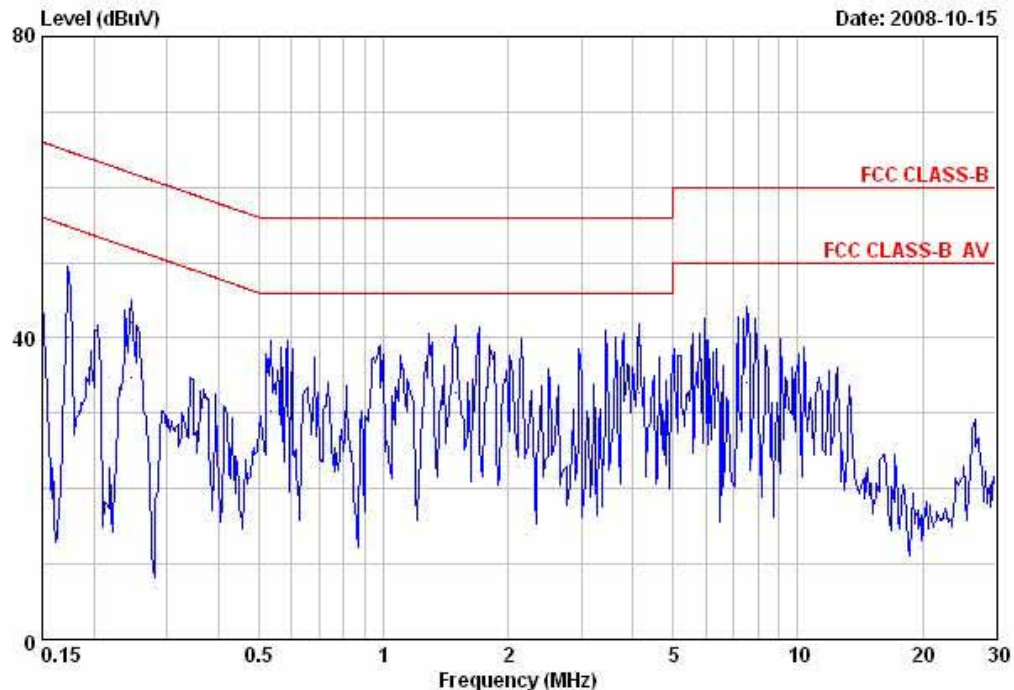


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Data: 155

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 155  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : AV 2  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.17	0.11	9.83	30.20	40.14	54.81	14.67	Average
2	0.17	0.11	9.83	36.62	46.56	64.81	18.25	QP
3	0.25	0.11	9.88	32.11	42.10	61.86	19.76	QP
4	0.25	0.11	9.88	24.80	34.79	51.86	17.07	Average
5	0.53	0.12	9.99	20.30	30.41	46.00	15.59	Average
6	0.53	0.12	9.99	26.59	36.70	56.00	19.30	QP
7	1.50	0.15	9.85	22.81	32.81	46.00	13.19	Average
8	1.50	0.15	9.85	28.73	38.73	56.00	17.27	QP
9	4.14	0.21	9.92	22.70	32.83	46.00	13.17	Average
10	4.14	0.21	9.92	28.81	38.94	56.00	17.06	QP
11	7.53	0.29	9.96	31.98	42.23	60.00	17.77	QP
12	7.53	0.29	9.96	23.90	34.15	50.00	15.85	Average

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



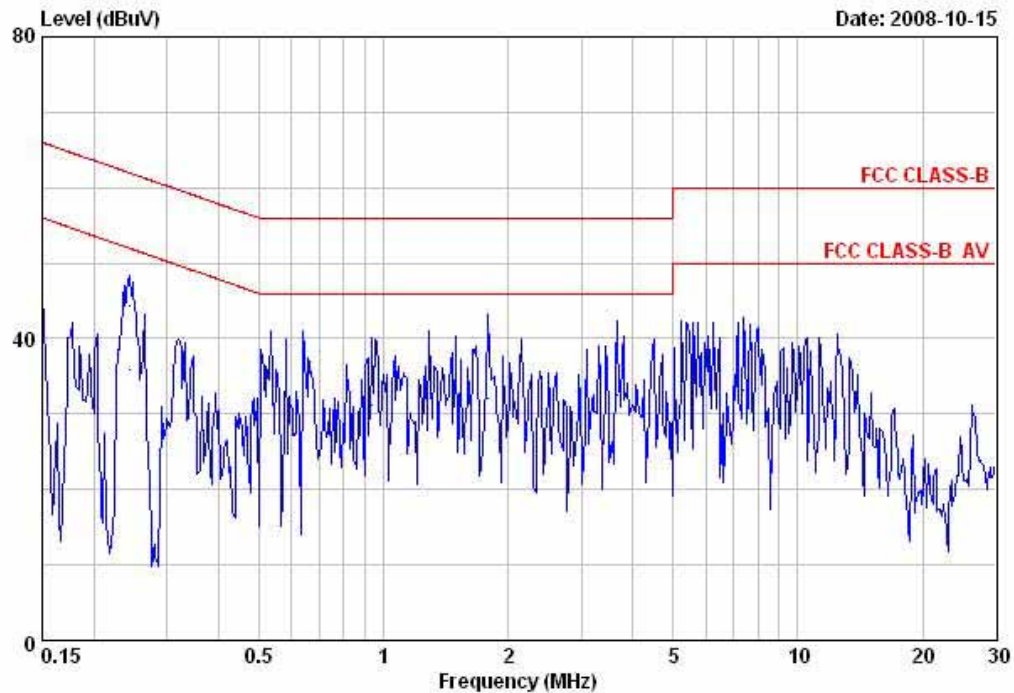


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Data: 156

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 156  
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  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : AV 2  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.24	0.11	9.87	34.40	44.38	62.00	17.62	QP
2	0.24	0.11	9.87	25.91	35.89	52.00	16.11	Average
3	0.64	0.12	9.97	27.98	38.07	56.00	17.93	QP
4	0.64	0.12	9.97	20.80	30.89	46.00	15.11	Average
5	0.94	0.14	9.89	27.02	37.05	56.00	18.95	QP
6	0.94	0.14	9.89	21.21	31.24	46.00	14.76	Average
7	1.78	0.17	9.83	22.10	32.10	46.00	13.90	Average
8	1.78	0.17	9.83	30.26	40.26	56.00	15.74	QP
9	3.66	0.21	9.92	22.30	32.43	46.00	13.57	Average
10	3.66	0.21	9.92	29.28	39.41	56.00	16.59	QP
11	7.37	0.32	9.96	30.60	40.88	60.00	19.12	QP
12	7.37	0.32	9.96	22.89	33.17	50.00	16.83	Average

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

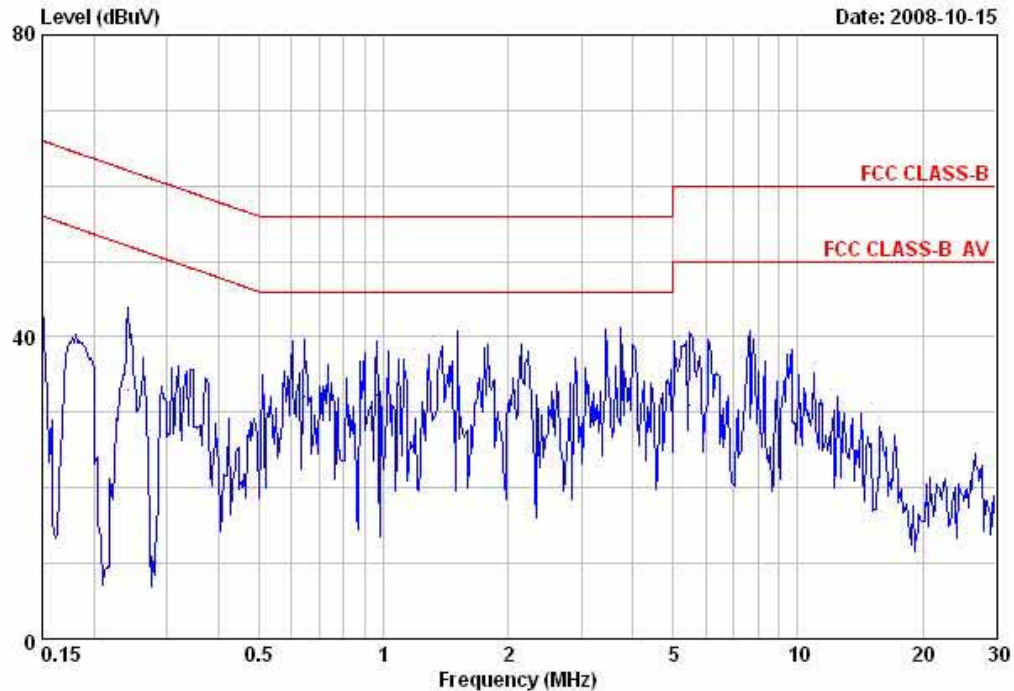


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Data: 161

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 161  
AMN / LISN : ESH2-Z5 LISN Phase : NEUTRAL  
Limit : FCC CLASS-B  
Env. / Ins. : 23.9°C&30%/ESCI Engineer : Leo  
EUT : 26"LCD Color Monitor  
M/N : KB26T2CN  
Power Rating: 120Vac/60Hz  
Test Mode : YCbCr(1080P)  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.24	0.11	9.87	22.90	32.88	52.04	19.16	Average
2	0.24	0.11	9.87	32.00	41.98	62.04	20.06	QP
3	0.64	0.13	9.97	21.99	32.09	46.00	13.91	Average
4	0.64	0.13	9.97	26.53	36.63	56.00	19.37	QP
5	0.96	0.14	9.89	26.40	36.43	56.00	19.57	QP
6	0.96	0.14	9.89	22.30	32.33	46.00	13.67	Average
7	3.74	0.20	9.92	21.81	31.93	46.00	14.07	Average
8	3.74	0.20	9.92	28.04	38.16	56.00	17.84	QP
9	5.48	0.24	9.92	28.39	38.55	60.00	21.45	QP
10	5.48	0.24	9.92	20.70	30.86	50.00	19.14	Average
11	7.65	0.29	9.96	27.57	37.82	60.00	22.18	QP
12	7.65	0.29	9.96	20.81	31.06	50.00	18.94	Average

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

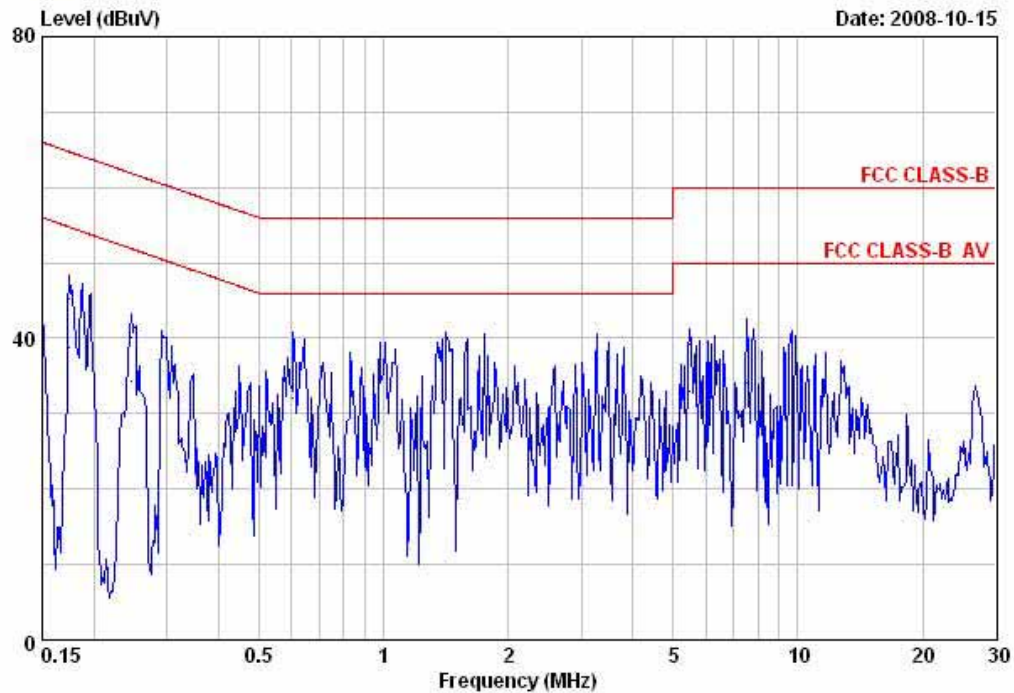


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Data: 162

File: D:\Test Data\Report\G0806001\G0806050\G0806004R1.EM6 (162)

Date: 2008-10-15



Site no. : No.1 Conducted Shielding Enclosure Data No. : 162  
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  
M/N : KB26T2CN  
Power Rating : 120Vac/60Hz  
Test Mode : YCbCr(1080P)  
Memo :

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.17	0.11	9.83	28.90	38.84	54.72	15.88	Average
2	0.17	0.11	9.83	35.36	45.30	64.72	19.42	QP
3	0.25	0.11	9.88	30.17	40.16	61.86	21.70	QP
4	0.25	0.11	9.88	24.30	34.29	51.86	17.57	Average
5	0.60	0.12	9.97	27.66	37.75	56.00	18.25	QP
6	0.60	0.12	9.97	22.11	32.20	46.00	13.80	Average
7	1.41	0.16	9.86	27.76	37.78	56.00	18.22	QP
8	1.41	0.16	9.86	23.59	33.61	46.00	12.39	Average
9	5.48	0.26	9.92	29.05	39.23	60.00	20.77	QP
10	5.48	0.26	9.92	22.70	32.88	50.00	17.12	Average
11	7.53	0.32	9.96	30.22	40.50	60.00	19.50	QP
12	7.53	0.32	9.96	23.80	34.08	50.00	15.92	Average

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



## 4 RADIATED EMISSION MEASUREMENT

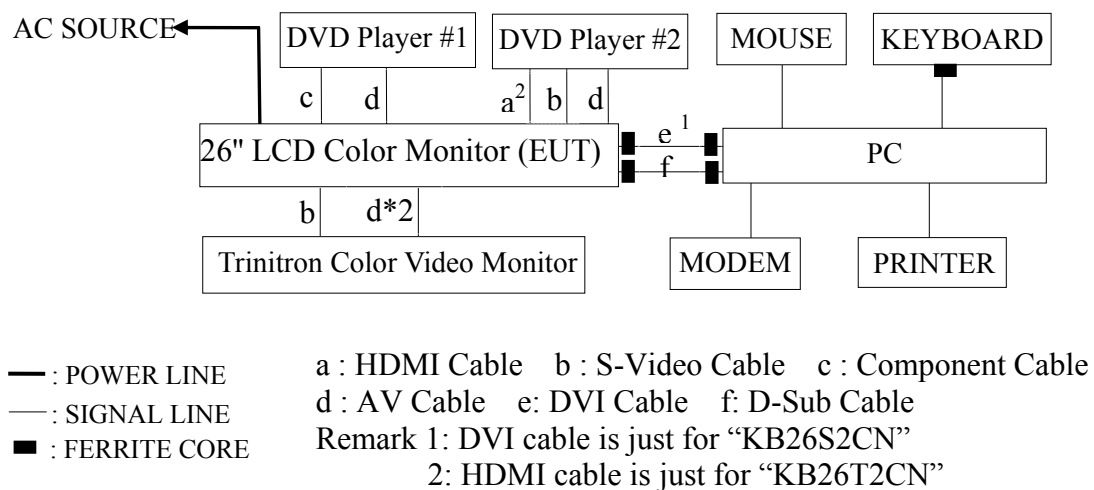
### 4.1 Test Equipment (3m Chamber)

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

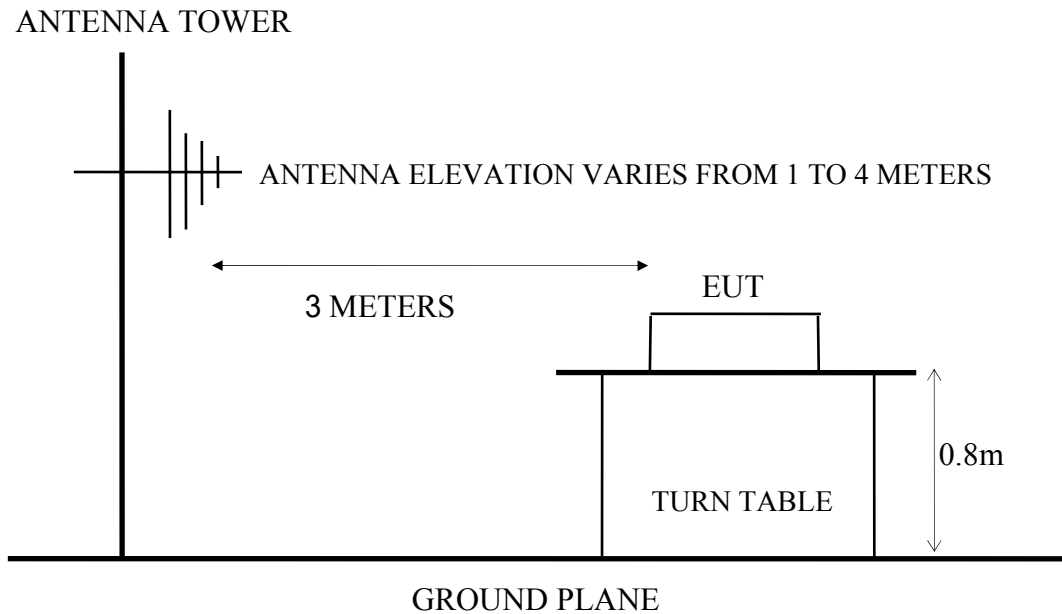
Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
1.	Test Receiver	R & S	ESCI	100361	Apr. 01, 2008	Mar. 31, 2009
2.	Spectrum Analyzer	Agilent	E7405A	MY45107604	May. 09, 2008	May. 08, 2009
3.	Pre-amplifier	Agilent	8447D	2944A10921	Aug. 14, 2008	Aug. 13, 2009
4.	Microwave Preamplifier	Agilent	8449B	3008A02233	Jan. 26, 2008	Jan. 25, 2009
5.	Bilog Antenna	Schaffner	CBL6112D	22250	Apr. 12, 2008	Apr. 11, 2009
6.	Coaxial Switch	ANRITSU	MP59B	6200547936	Aug.14, 2008	Aug. 13, 2009

### 4.2 Block Diagram of Test Setup

#### 4.2.1 Block Diagram of connection between EUT and simulators



#### 4.2.2 Test setup diagram at No. 1 3m Semi-Anechoic Chamber (Test distance: 3m)



#### 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 (MHz)	DISTANCE (Meters)	FIELD STRENGTHS LIMITS	
		( $\mu\text{V/m}$ )	( $\text{dB}\mu\text{V/m}$ )
30 ~ 88	3	100	40
88~216	3	150	43.5
216~960	3	200	46
Above960	3	500	54

- 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).

## 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 ~ 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 (dBμV/m) = Meter-Reading (dBμV) + 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.



Test Date : Oct.08~15, 2008

Temperature : 23.1

Humidity : 57%

Model No.	Mode	Test Mode	Reference Test Data No.	
			Horizontal	Vertical
30MHz~1GHz				
KB26T2CN	1	D-Sub 1920*1200@60Hz 75kHz	# 109	# 110
	2	D-Sub1600*1200@60Hz 75kHz	# 111	# 112
	3	D-Sub1360*768@60Hz 48kHz	# 113	# 114
	4	D-Sub 1280*1024@60Hz 64kHz	# 115	# 116
	5	D-Sub 1024*768@75Hz 60kHz	# 117	# 118
	6	D-Sub 640*480@60Hz 31kHz	# 119	# 120
	7	HDMI (1080p)	# 121	# 122
	8	Y/C	# 123	# 124
	9	AV1	# 125	# 126
	10	AV2	# 127	# 128
	11	YCbCr (1080p)	# 129	# 130
KB26S2CN	1	DVI 640*480@60Hz 31kHz	# 131	# 132
	2	DVI 1024*768@75Hz 60kHz	# 133	# 134
	3	DVI 1280*1024@60Hz 64kHz	# 135	# 136
	4	DVI 1360*768@60Hz 48kHz	# 137	# 138
	5	DVI 1600*1200@60Hz 75kHz	# 139	# 140
	6	DVI 1920*1200@60Hz 75kHz	# 141	# 142
	7	D-Sub 640*480@60Hz 31kHz	# 143	# 144
	8	D-Sub 1024*768@75Hz 60kHz	# 145	# 146
	9	D-Sub 1280*1024@60Hz 64kHz	# 147	# 148
	10	D-Sub 1360*768@60Hz 48kHz	# 149	# 150
	11	D-Sub 1600*1200@60Hz 75kHz	# 151	# 152
	12	D-Sub 1920*1200@60Hz 75kHz	# 153	# 154
	13	YCbCr (1080p)	# 155	# 156
	14	AV1	# 157	# 158
	15	AV2	# 159	# 160
	16	Y/C	# 161	# 162

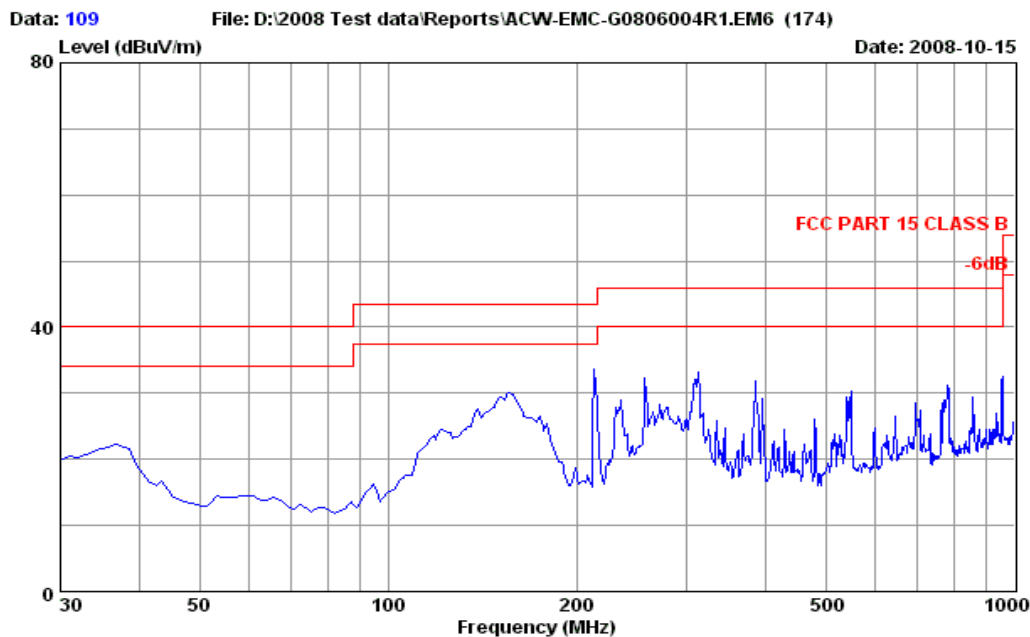
1GHz~2GHz				
KB26T2CN	1	D-Sub1280*1024@60Hz 64kHz	# 175	# 176
	2	D-Sub1600*1200@60Hz 75kHz	# 177	# 178
	3	D-Sub1920*1200@60Hz 75kHz	# 179	# 180
KB26S2CN	1	D-Sub1280*1024@60Hz 64kHz	# 163	# 164
	2	DVI 1280*1024@60Hz 64kHz	# 165	# 166
	3	D-Sub1600*1200@60Hz 75kHz	# 167	# 168
	4	DVI 1600*1200@60Hz 75kHz	# 169	# 170
	5	D-Sub1920*1200@60Hz 75kHz	# 171	# 172
	6	DVI 1920*1200@60Hz 75kHz	# 173	# 174

NOTE 1- ' ' means the worst test mode.

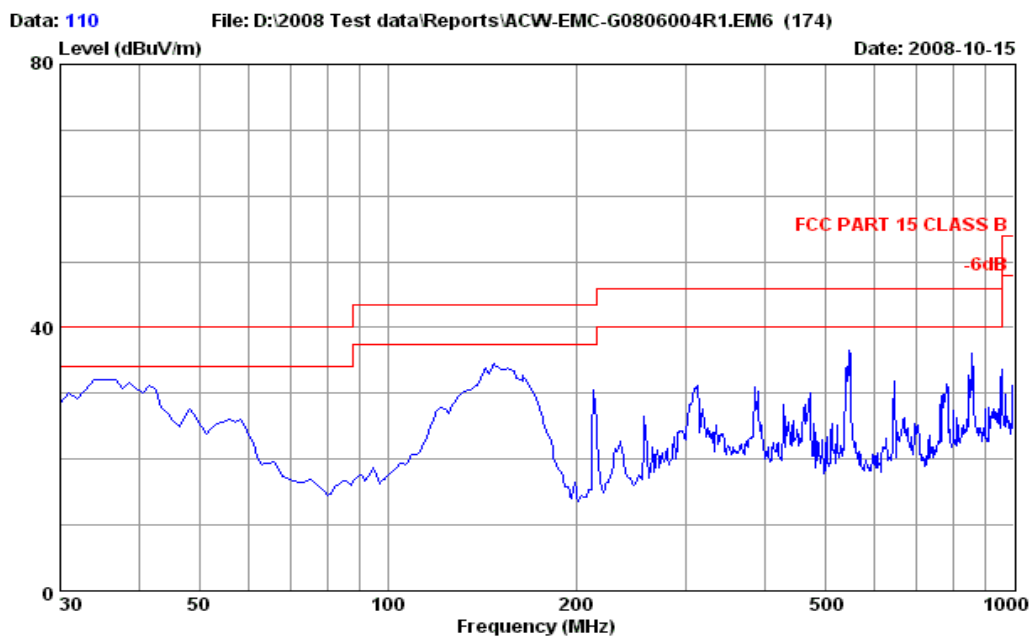
NOTE 2- 0° was the table front facing the antenna. Degree is calculated from 0° clockwise facing the antenna.

NOTE 3- The worst emission at horizontal polarization was detected at 201.69 MHz with emission level of 27.99dB $\mu$ V/m (limit is 30.00dB $\mu$ V/m), when the antenna was 2.16m height and the turntable was at 317°. The worst emission at vertical polarization was detected at 124.09MHz with emission level of 27.57 dB $\mu$ V/m (limit is 30.00 dB $\mu$ V/m), when the antenna was 1.10m height and the turntable was at 36°.

## 4.5.1 For “KB26T2CN” (30MHz~1GHz)



Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 109
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1920*1200@60Hz 75KHz		
Memo	:		



Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 110
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1920*1200@60Hz 75KHz		
Memo	:		

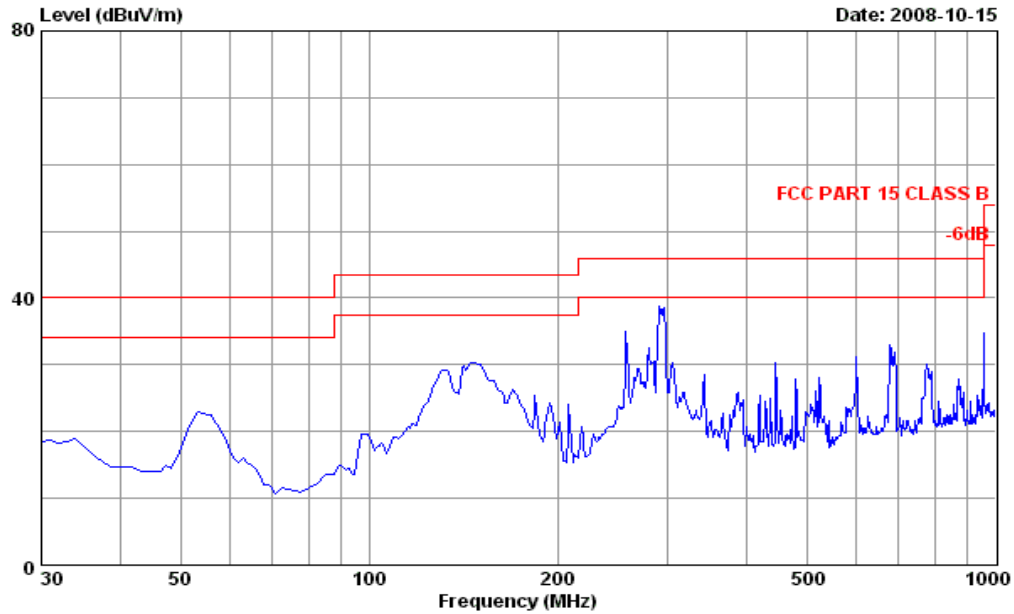




Data: 111

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

Date: 2008-10-15

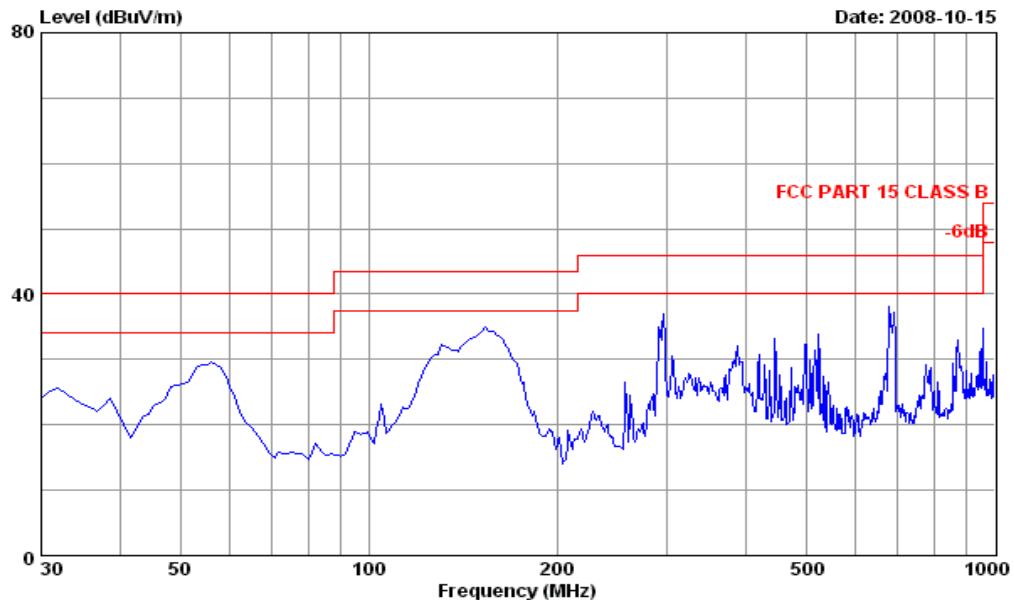


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 111
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1600*1200@60Hz 75KHz		
Memo	:		

Data: 112

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

Date: 2008-10-15



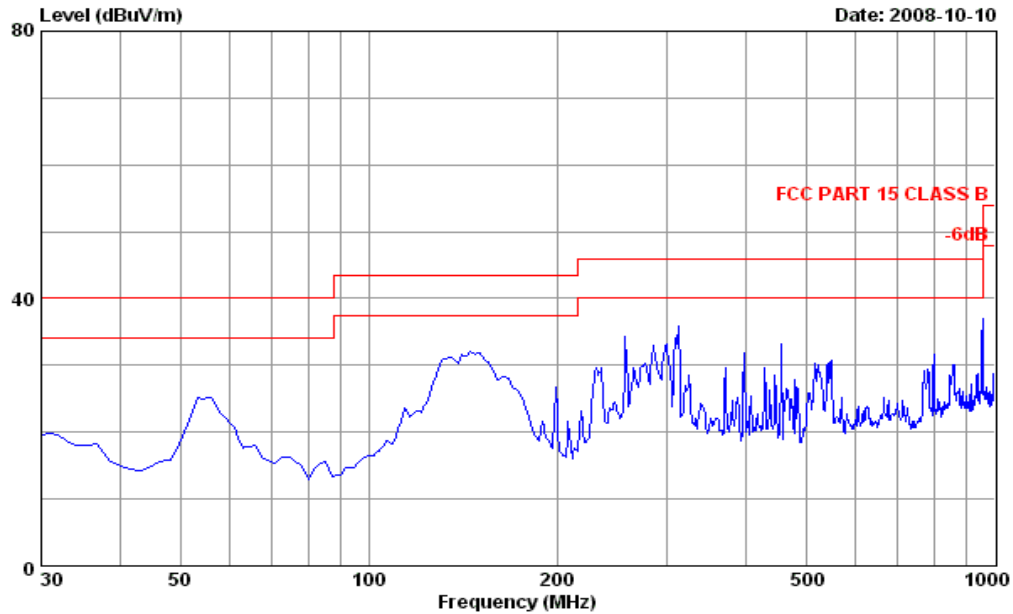
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 112
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1600*1200@60Hz 75KHz		
Memo	:		



Data: 113

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

Date: 2008-10-10

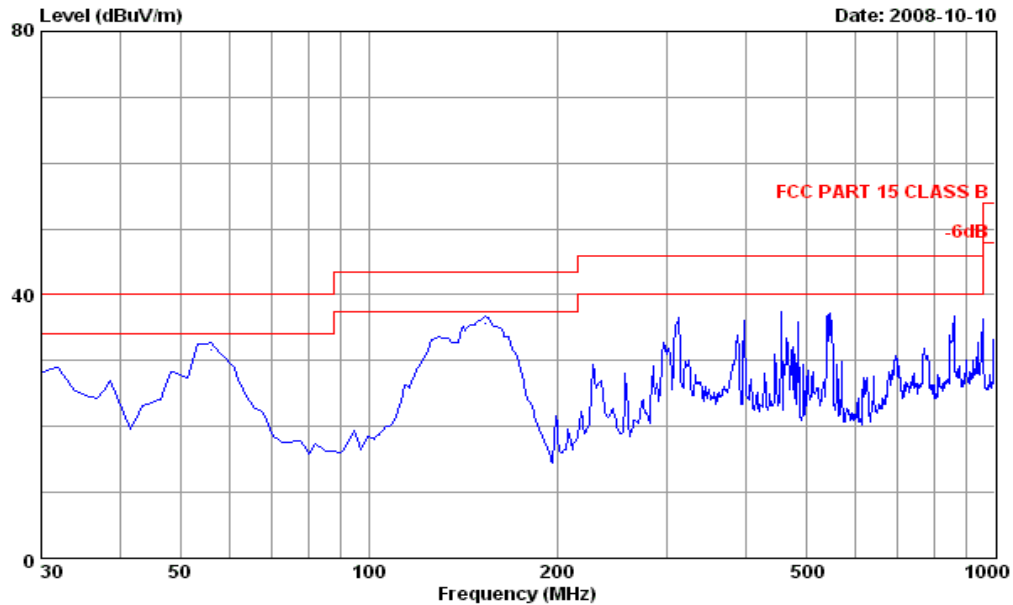


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 113
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1360*768@60Hz 48KHz		
Memo	:		

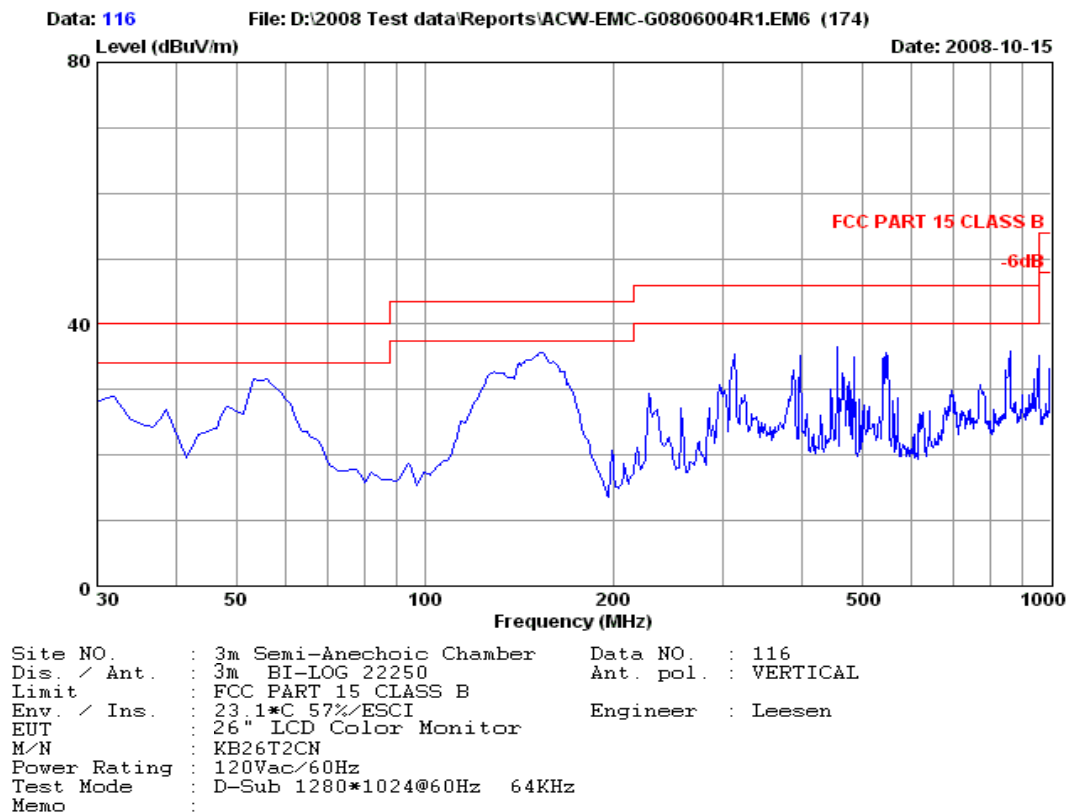
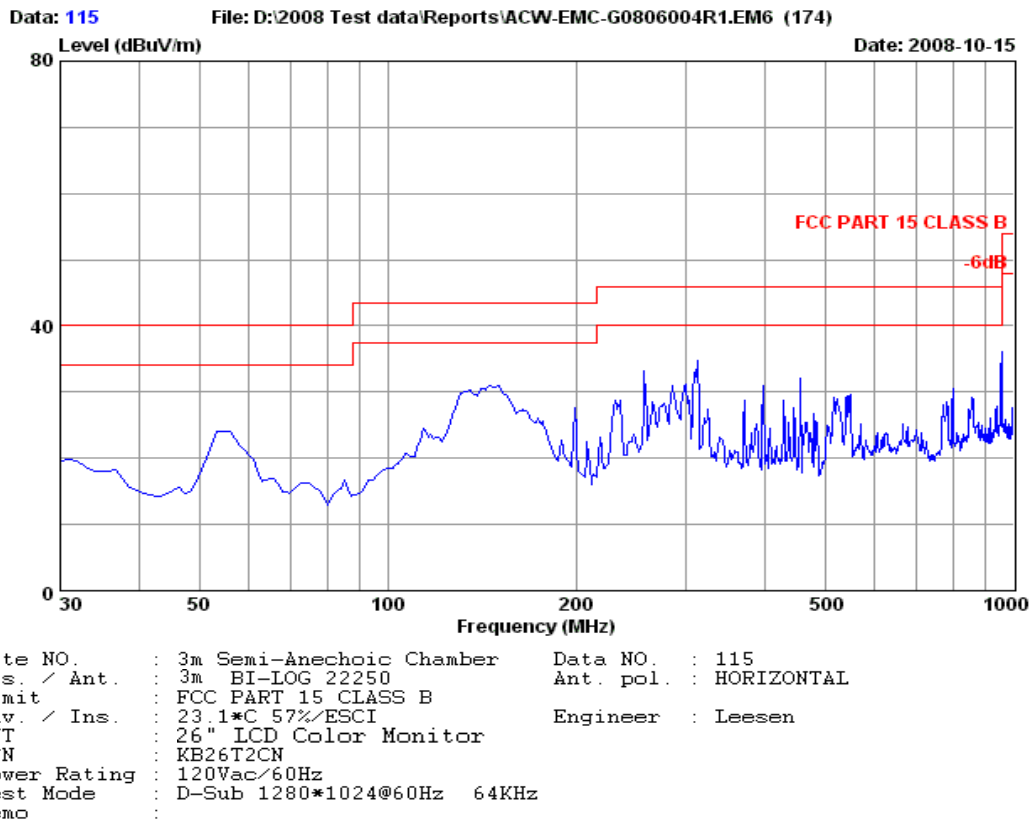
Data: 114

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

Date: 2008-10-10



Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 114
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1360*768@60Hz 48KHz		
Memo	:		

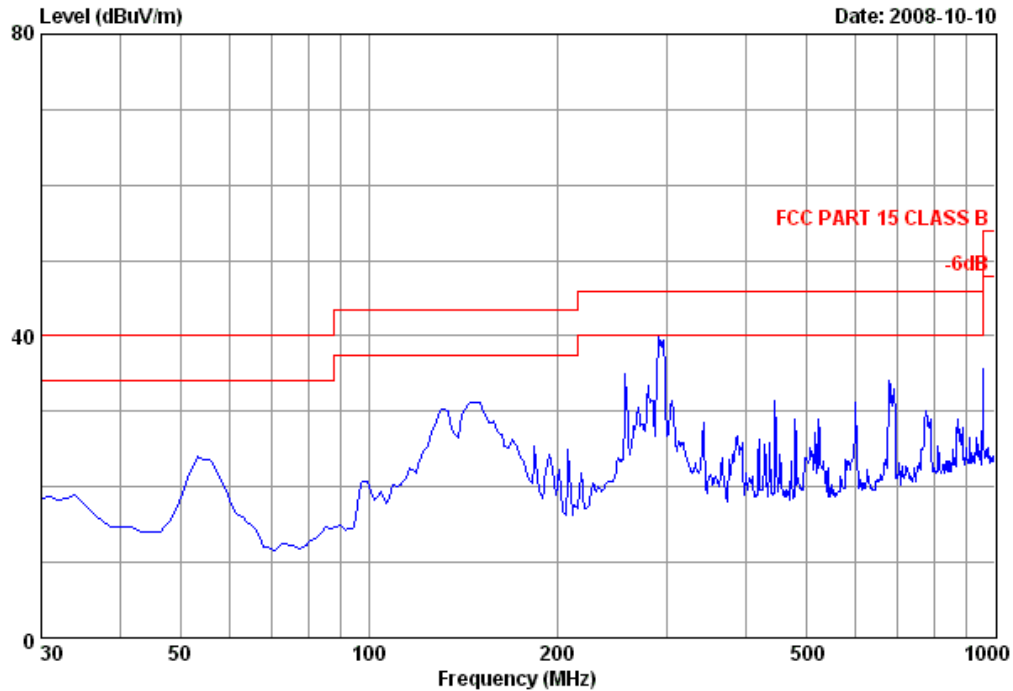




Data: 117

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 117  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : D-Sub 1024\*768@75Hz 60KHz  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	53.28	6.1	0.6	17.3	24.0	40.0	16.0	QP
2	145.43	9.5	1.1	20.7	31.3	43.5	12.2	QP
3	290.93	11.7	1.6	26.5	39.8	46.0	6.2	QP
4	446.13	15.0	2.0	14.3	31.3	46.0	14.7	QP
5	678.93	17.5	2.5	14.1	34.1	46.0	11.9	QP
6	958.29	20.1	2.9	12.7	35.7	46.0	10.3	QP

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

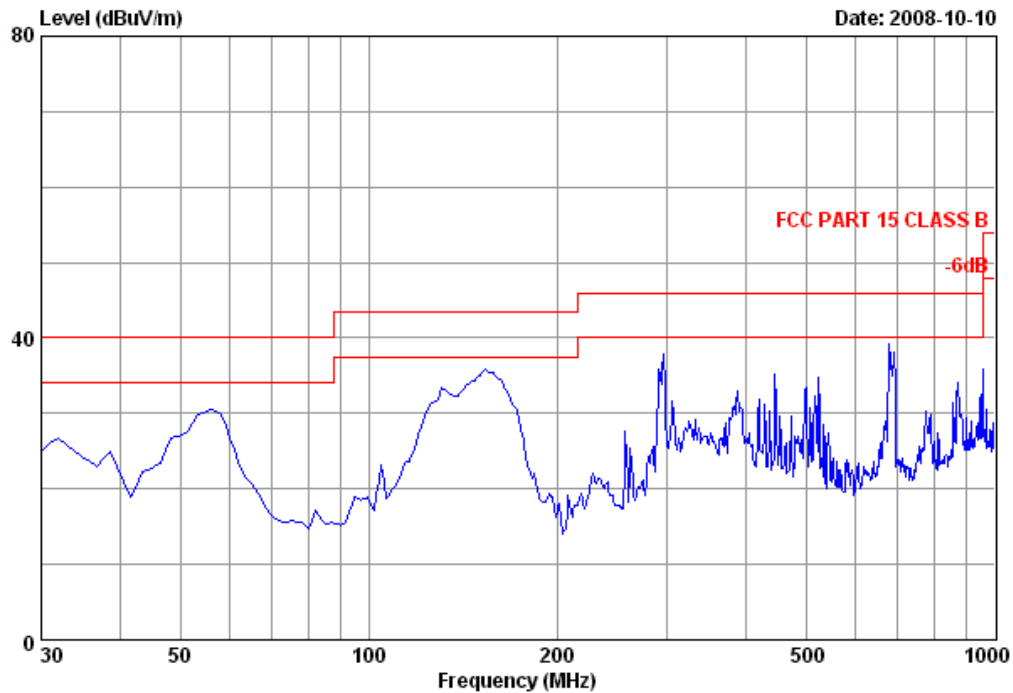




Data: 118

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 118  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : D-Sub 1024\*768@75Hz 60KHz  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	56.19	5.4	0.6	24.6	30.6	40.0	9.4	QP
2	153.19	8.9	1.1	25.9	35.9	43.5	7.6	QP
3	295.78	11.8	1.6	24.5	37.9	46.0	8.1	QP
4	446.13	15.0	2.0	18.2	35.2	46.0	10.8	QP
5	523.73	16.0	2.2	16.6	34.8	46.0	11.2	QP
6	676.99	17.5	2.5	19.2	39.2	46.0	6.8	QP

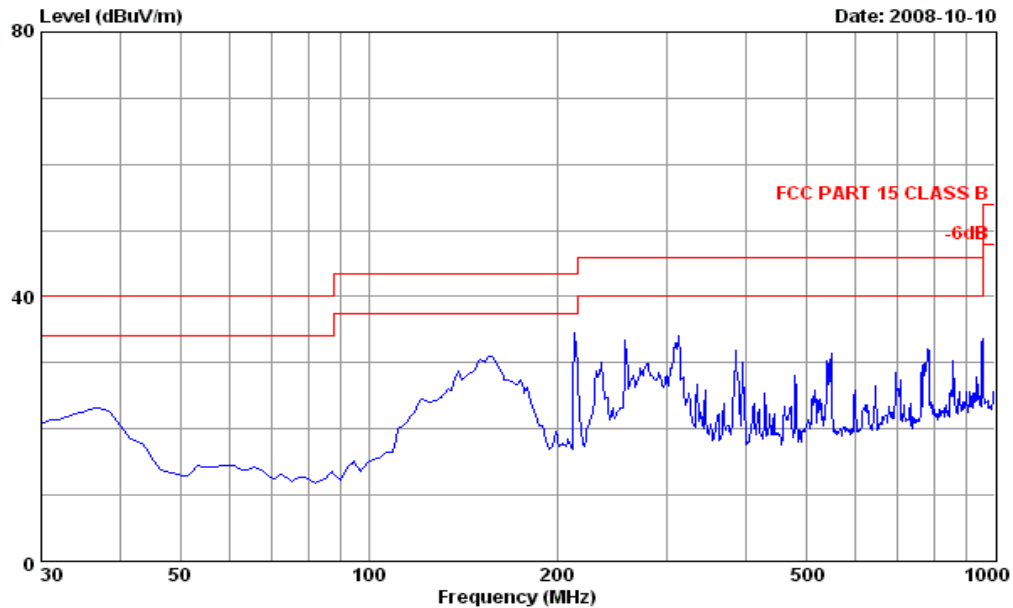
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 119

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

Date: 2008-10-10

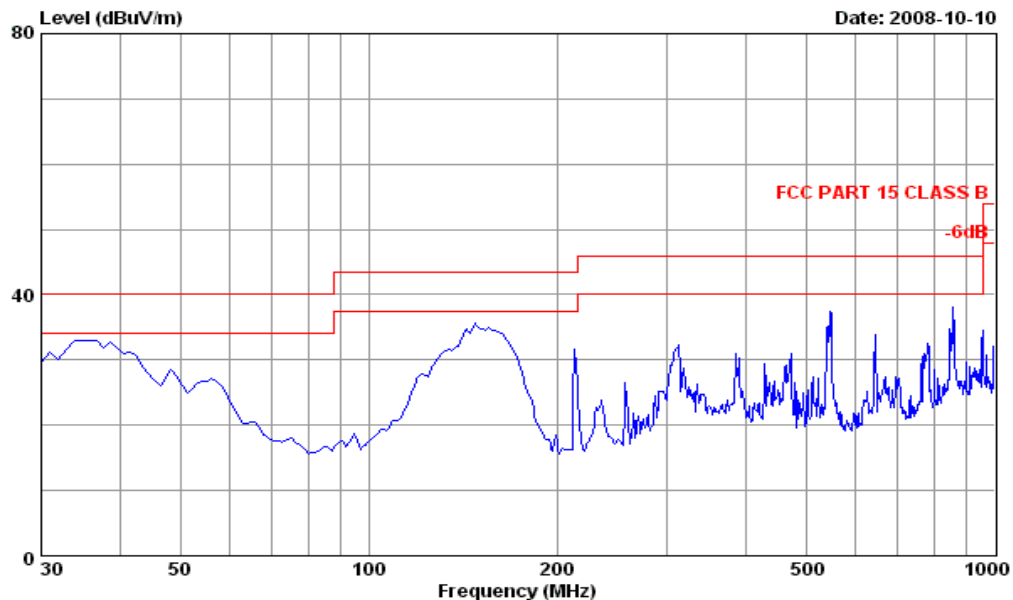


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 119
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 640*480@60Hz 31KHz		
Memo	:		

Data: 120

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

Date: 2008-10-10



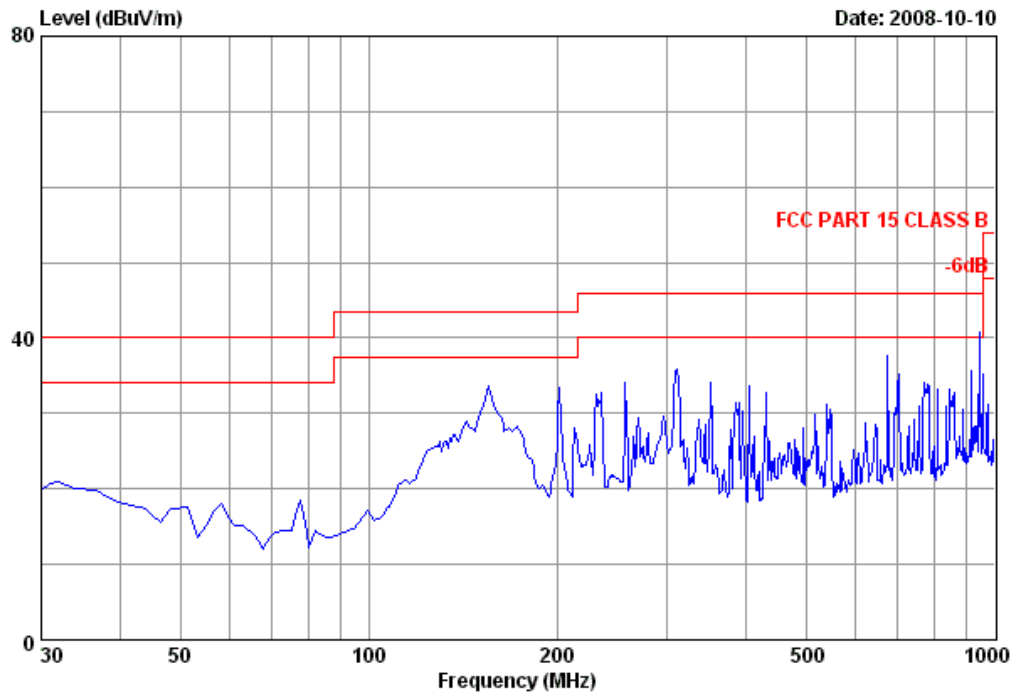
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 120
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26T2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 640*480@60Hz 31KHz		
Memo	:		



Data: 121

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 121  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : HDMI  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	23.6	33.5	43.5	10.0	QP
2	201.69	8.4	1.3	23.8	33.5	43.5	10.0	QP
3	310.33	12.1	1.7	22.0	35.8	46.0	10.2	QP
4	674.08	17.5	2.5	17.6	37.6	46.0	8.4	QP
5	945.68	19.9	2.9	17.9	40.7	46.0	5.3	QP
6	1000.00	20.2	3.0	13.5	36.7	54.0	17.3	QP

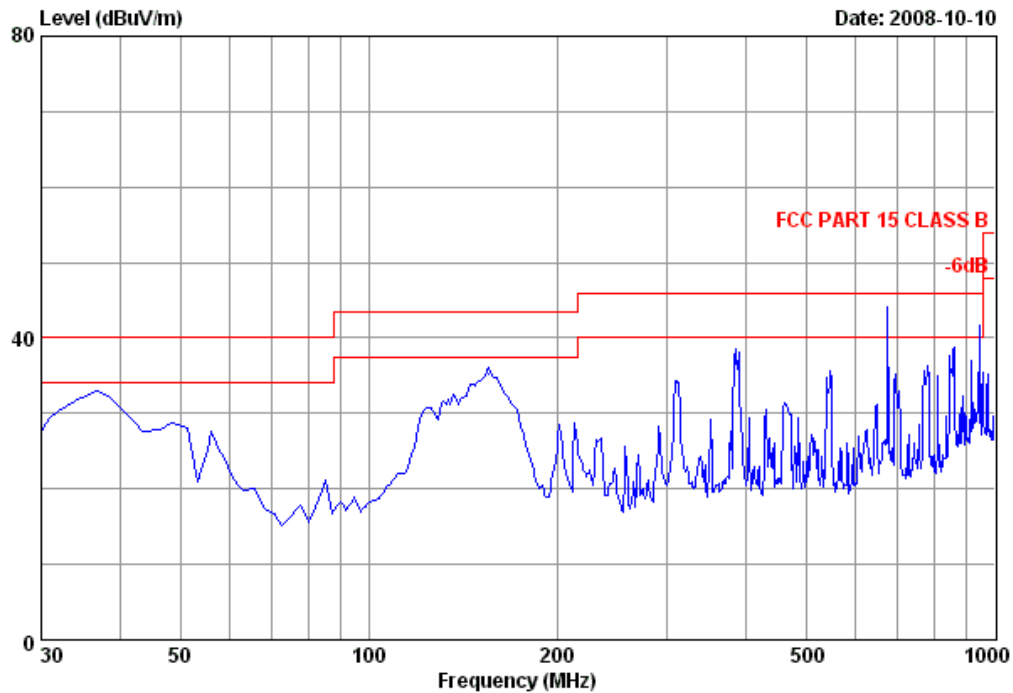
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 122

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 122  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : HDMI  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	36.79	14.7	0.5	17.8	33.0	40.0	7.0	QP
2	155.13	8.8	1.1	25.3	35.2	43.5	8.3	QP
3	385.99	13.9	1.8	22.9	38.6	46.0	7.4	QP
4	675.00	17.5	2.5	23.8	43.8	46.0	2.2	QP
5	861.29	19.3	2.8	16.6	38.7	46.0	7.3	QP
6	945.68	19.9	2.9	18.9	41.7	46.0	4.3	QP

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

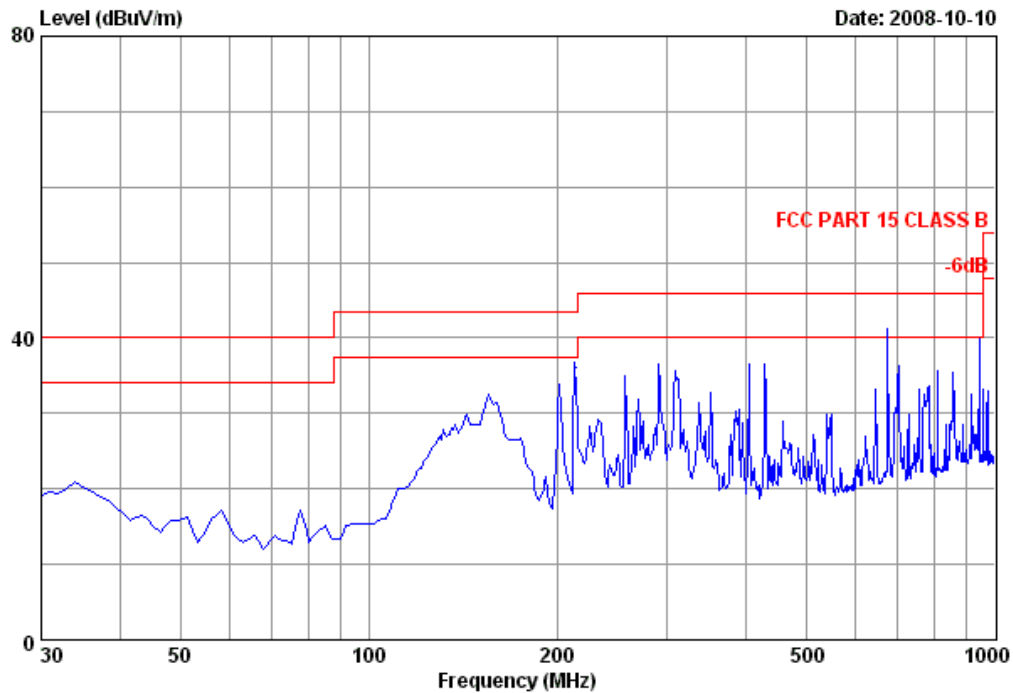




Data: 123

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 123  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : Y/C  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	22.7	32.6	43.5	10.9	QP
2	214.80	8.4	1.3	26.5	36.2	43.5	7.3	QP
3	405.39	14.8	1.9	19.8	36.5	46.0	9.5	QP
4	674.08	17.5	2.5	21.3	41.3	46.0	4.7	QP
5	809.88	18.7	2.8	14.1	35.6	46.0	10.4	QP
6	945.68	19.9	2.9	17.1	39.9	46.0	6.1	QP

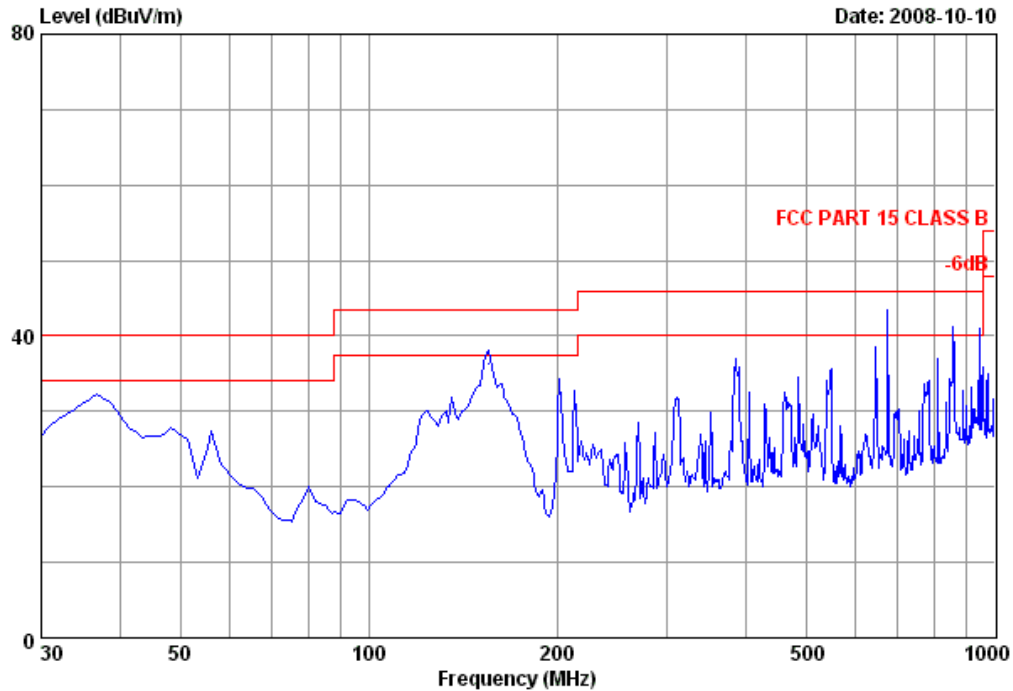
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 124

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber      Data NO. : 124  
 Dis. / Ant. : 3m BI-LOG 22250      Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI      Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : Y/C  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	36.79	14.7	0.5	17.1	32.3	40.0	7.7	QP
2	155.76	8.8	1.1	26.4	36.3	43.5	7.2	QP
3	201.69	8.4	1.3	24.5	34.2	43.5	9.3	QP
4	674.08	17.5	2.5	23.4	43.4	46.0	2.6	QP
5	858.38	19.3	2.8	19.0	41.1	46.0	4.9	QP
6	945.68	19.9	2.9	18.2	41.0	46.0	5.0	QP

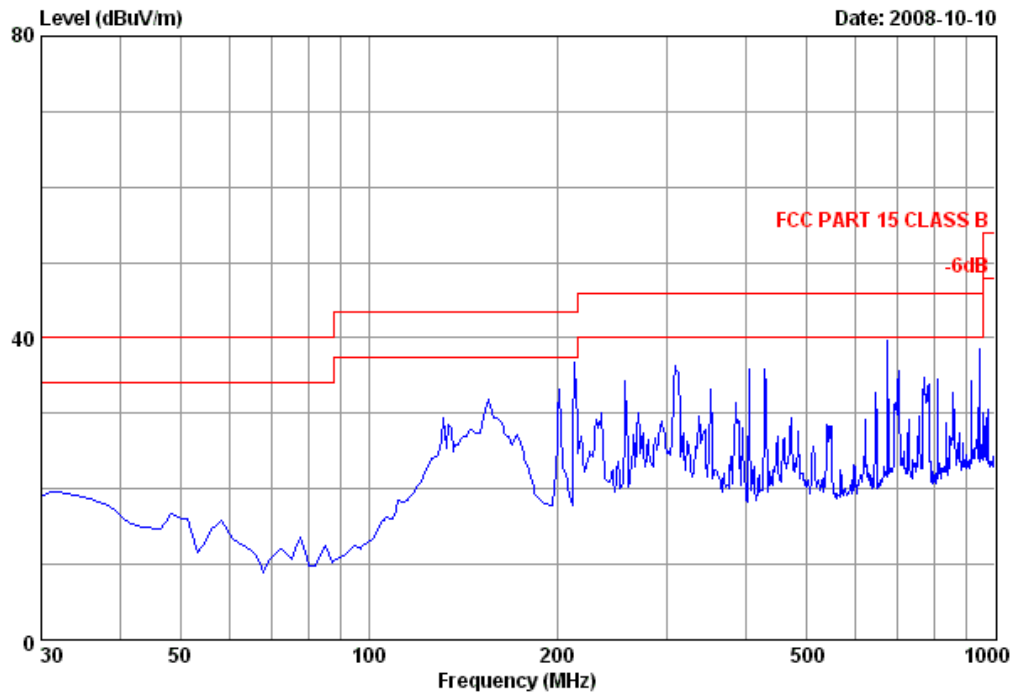
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 125

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 125  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : AV1  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	131.85	10.5	1.0	17.9	29.4	43.5	14.1	QP
2	155.13	8.8	1.1	21.9	31.8	43.5	11.7	QP
3	201.69	8.4	1.3	23.4	33.1	43.5	10.4	QP
4	213.33	8.4	1.3	26.0	35.7	43.5	7.8	QP
5	674.08	17.5	2.5	19.7	39.7	46.0	6.3	QP
6	945.68	19.9	2.9	15.7	38.5	46.0	7.5	QP

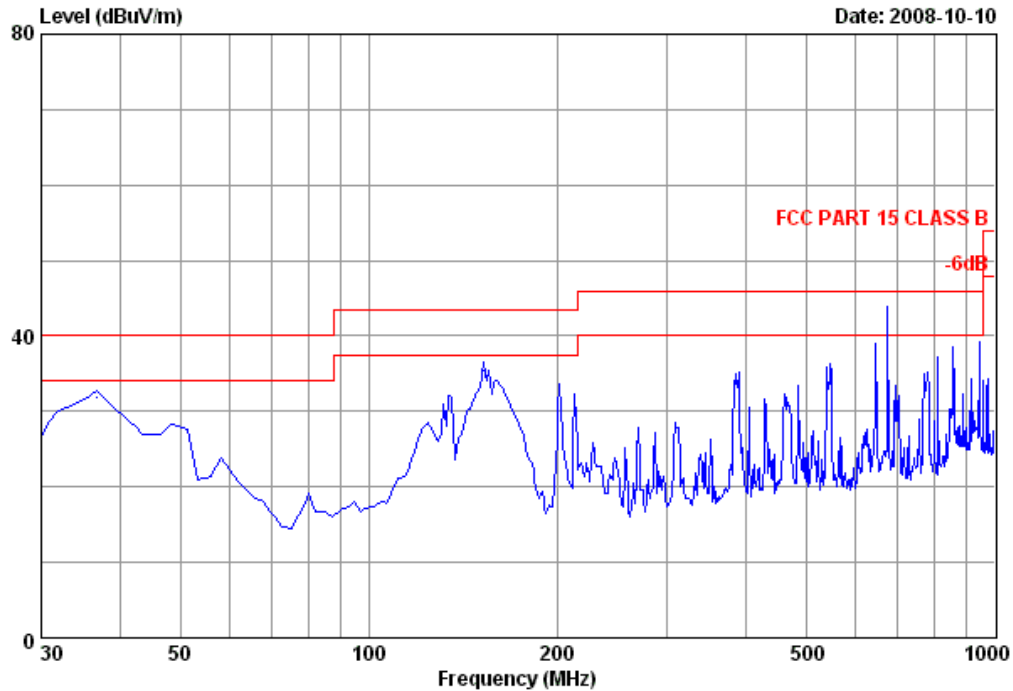
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 126

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 126  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : AV1  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	36.79	14.7	0.5	16.6	31.8	40.0	8.2	QP
2	152.22	8.9	1.1	25.4	35.4	43.5	8.1	QP
3	390.84	14.0	1.8	19.4	35.2	46.0	10.8	QP
4	674.08	17.5	2.5	22.8	42.8	46.0	3.2	QP
5	858.38	19.3	2.8	16.5	38.6	46.0	7.4	QP
6	945.68	19.9	2.9	16.3	39.1	46.0	6.9	QP

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

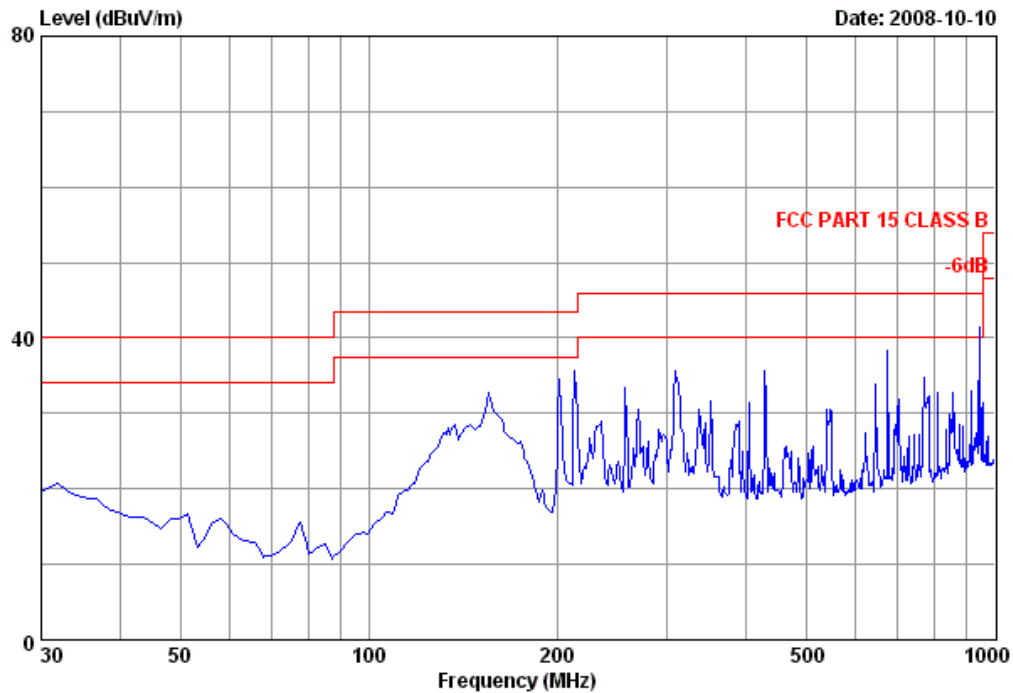




Data: 127

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber      Data NO. : 127  
 Dis. / Ant. : 3m BI-LOG 22250      Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI      Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : AV2  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	22.8	32.7	43.5	10.8	QP
2	213.33	8.4	1.3	25.9	35.6	43.5	7.9	QP
3	308.39	12.1	1.6	21.8	35.5	46.0	10.5	QP
4	429.64	14.9	1.9	19.0	35.8	46.0	10.2	QP
5	674.08	17.5	2.5	18.3	38.3	46.0	7.7	QP
6	945.68	19.9	2.9	18.6	41.4	46.0	4.6	QP

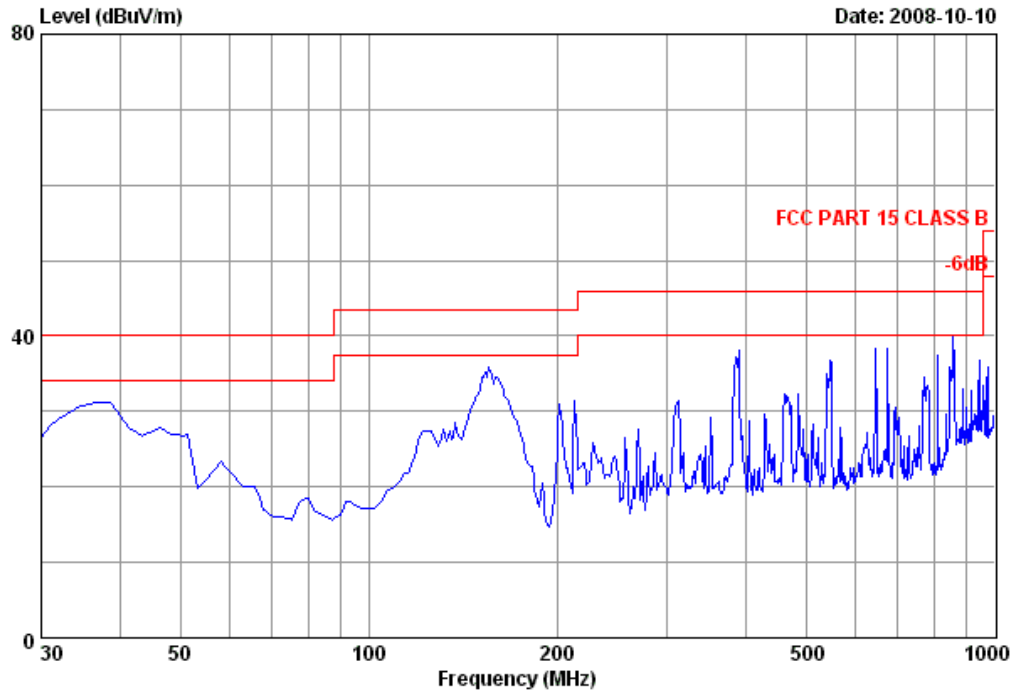
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 128

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber      Data NO. : 128  
 Dis. / Ant. : 3m BI-LOG 22250      Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI      Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : AV2  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	38.73	13.6	0.5	17.2	31.3	40.0	8.7	QP
2	155.13	8.8	1.1	25.9	35.8	43.5	7.7	QP
3	390.84	14.0	1.8	22.3	38.1	46.0	7.9	QP
4	546.04	16.6	2.2	18.0	36.8	46.0	9.2	QP
5	674.08	17.5	2.5	18.4	38.4	46.0	7.6	QP
6	858.38	19.3	2.8	17.9	40.0	46.0	6.0	QP

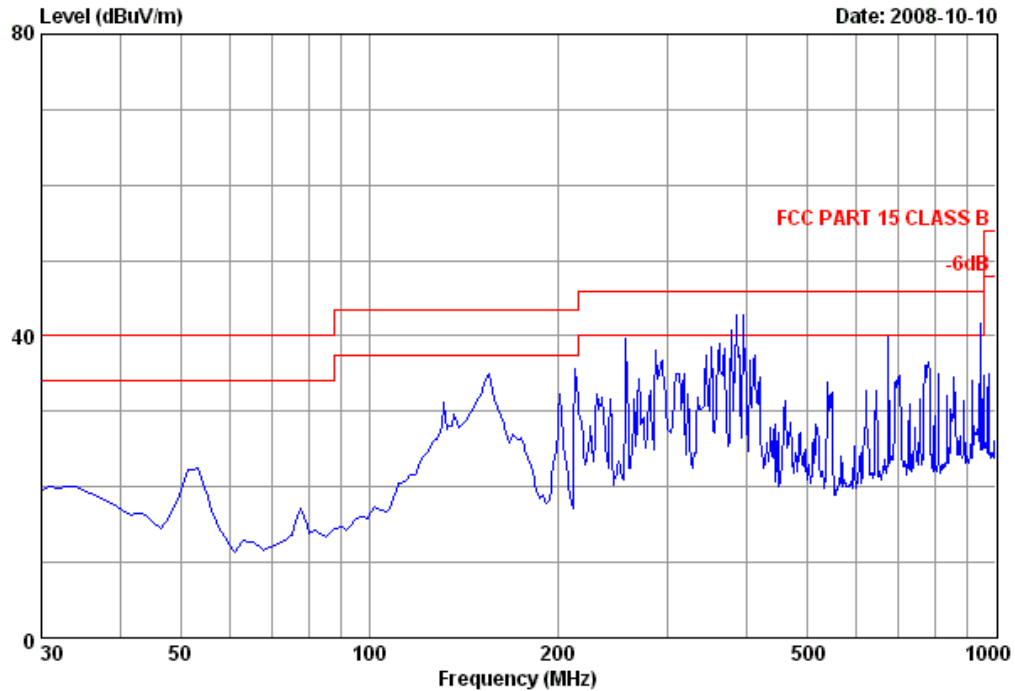
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 129

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

Date: 2008-10-10



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 129  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : YCbCr(1080P)  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	25.0	34.9	43.5	8.6	QP
2	213.33	8.4	1.3	25.9	35.6	43.5	7.9	QP
3	256.98	11.3	1.5	26.9	39.7	46.0	6.3	QP
4	385.99	13.9	1.8	27.2	42.9	46.0	3.1	QP
5	674.08	17.5	2.5	19.8	39.8	46.0	6.2	QP
6	945.68	19.9	2.9	18.9	41.7	46.0	4.3	QP

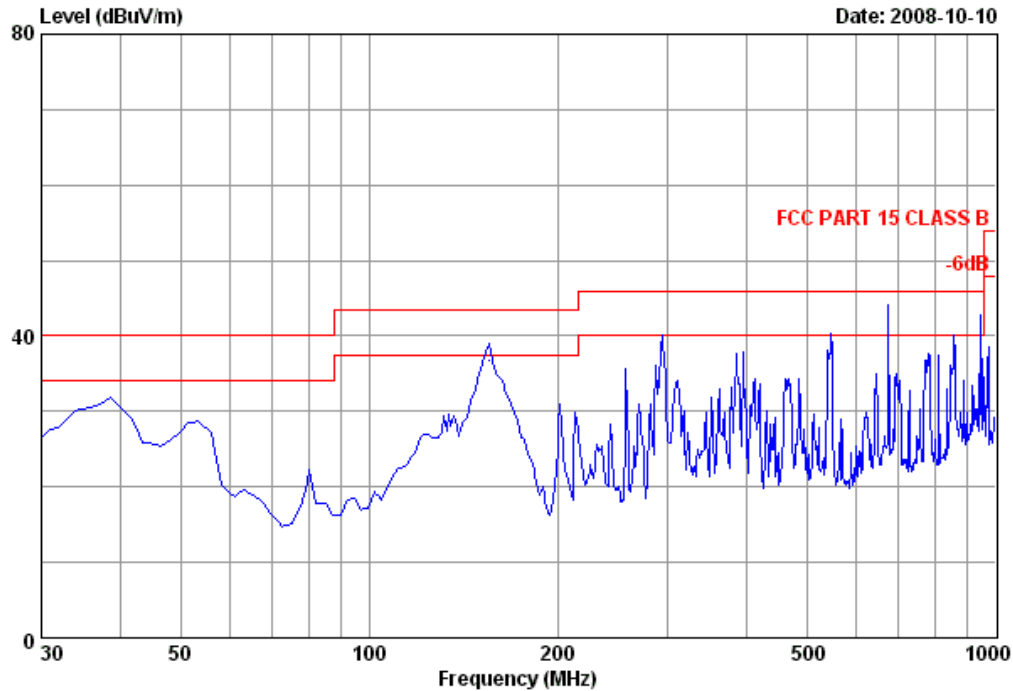
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 130

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

Date: 2008-10-10



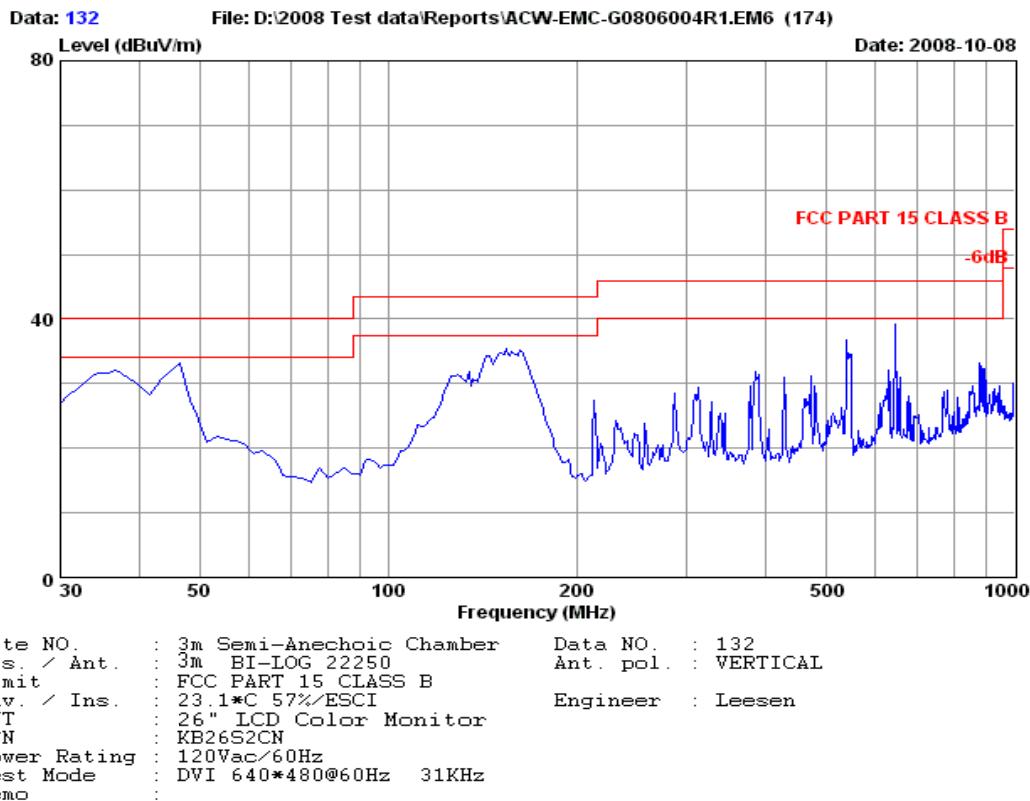
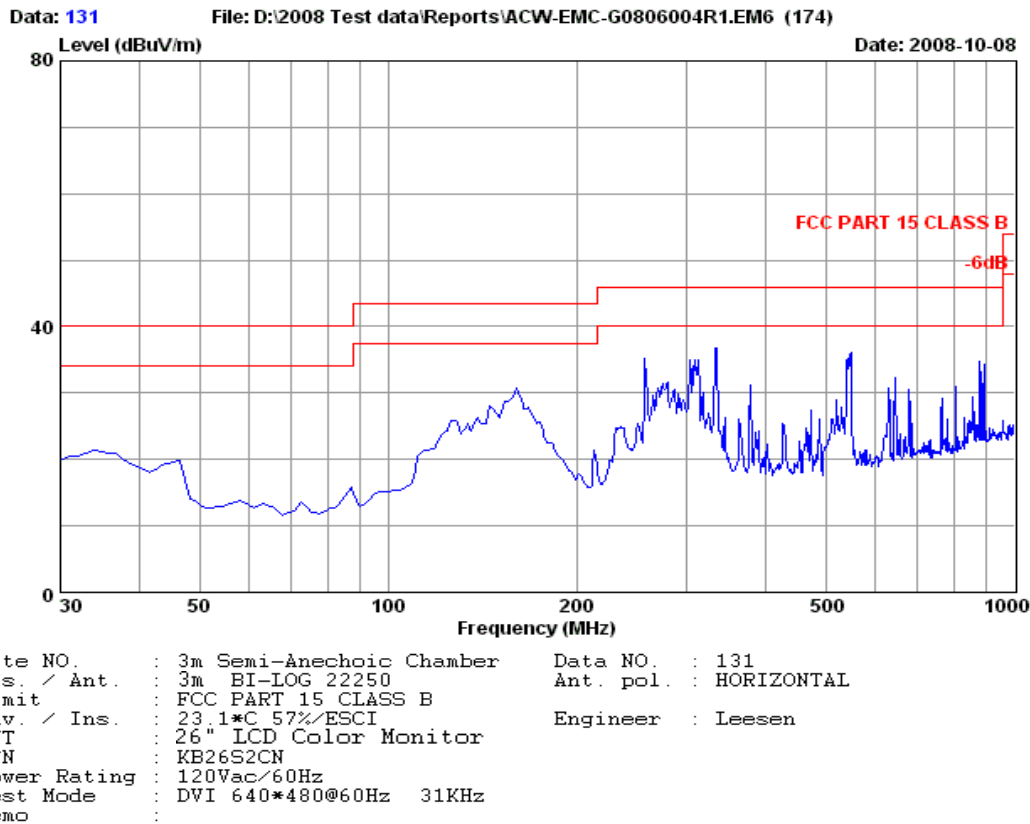
Site NO. : 3m Semi-Anechoic Chamber      Data NO. : 130  
 Dis. / Ant. : 3m BI-LOG 22250      Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI      Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26T2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : YCbCr(1080P)  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.75	8.8	1.1	27.0	36.9	43.5	6.6	QP
2	293.84	11.7	1.6	26.9	40.2	46.0	5.8	QP
3	546.04	16.6	2.2	21.5	40.3	46.0	5.7	QP
4	674.08	17.5	2.5	24.2	44.2	46.0	1.8	QP
5	858.38	19.3	2.8	18.0	40.1	46.0	5.9	QP
6	945.68	19.9	2.9	19.9	42.7	46.0	3.3	QP

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



## 4.5.2 For "KB26T2CN" (30MHz~1GHz)

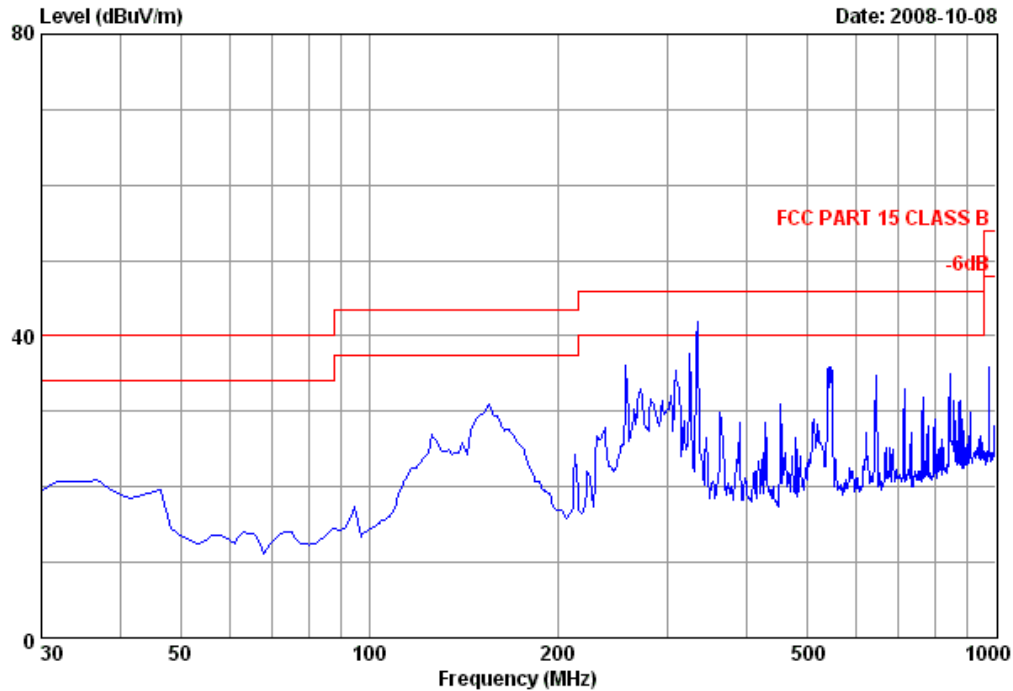




Data: 133

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

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 133  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26S2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : DVI 1024\*768@75Hz 60KHz  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	155.13	8.8	1.1	21.1	31.0	43.5	12.5	QP
2	256.98	11.3	1.5	23.3	36.1	46.0	9.9	QP
3	334.58	12.6	1.7	27.7	42.0	46.0	4.0	QP
4	541.19	16.5	2.2	17.3	36.0	46.0	10.0	QP
5	644.98	17.4	2.4	14.9	34.7	46.0	11.3	QP
6	843.83	19.2	2.8	13.0	35.0	46.0	11.0	QP

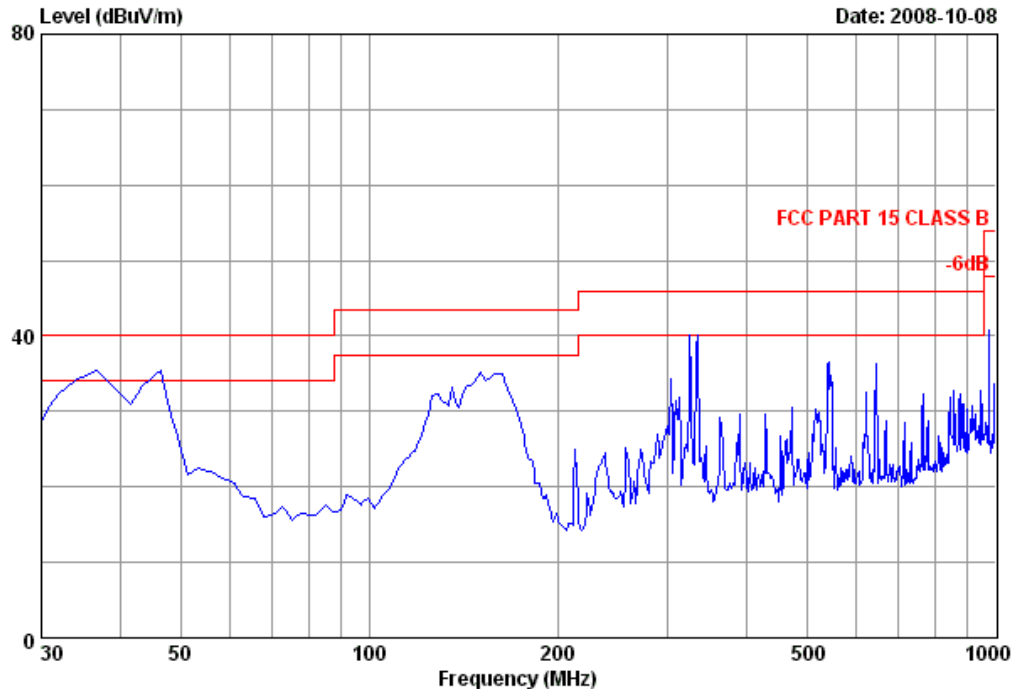
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 134

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

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 134  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26S2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : DVI 1024\*768@75Hz 60KHz  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	36.79	14.7	0.5	20.2	35.4	40.0	4.6	QP
2	46.49	9.1	0.6	25.7	35.4	40.0	4.6	QP
3	150.28	9.0	1.1	25.0	35.1	43.5	8.4	QP
4	334.58	12.6	1.7	25.8	40.1	46.0	5.9	QP
5	541.19	16.5	2.2	17.9	36.6	46.0	9.4	QP
6	644.98	17.4	2.4	16.5	36.3	46.0	9.7	QP

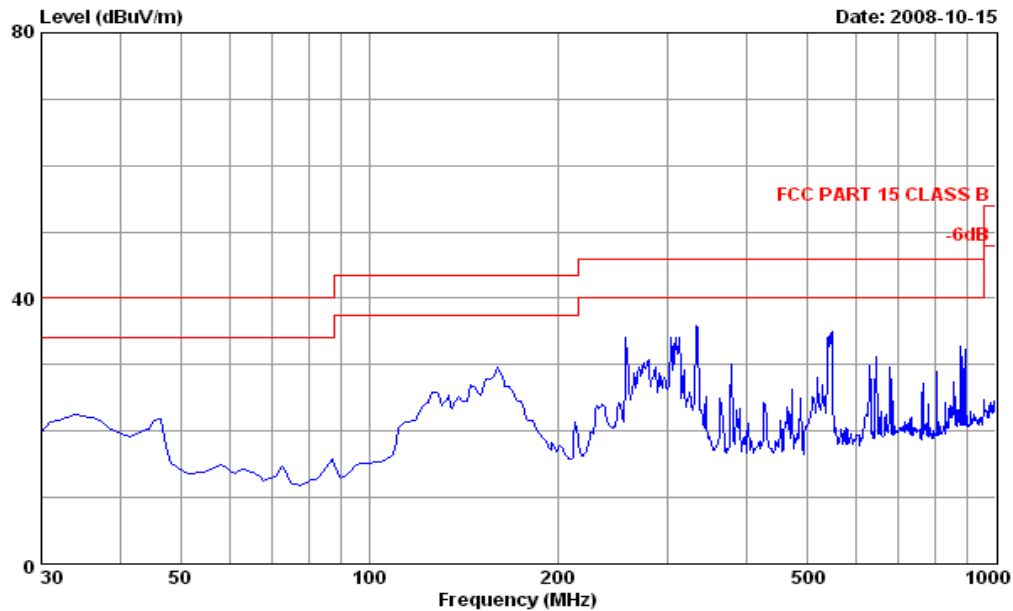
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 135

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

Date: 2008-10-15

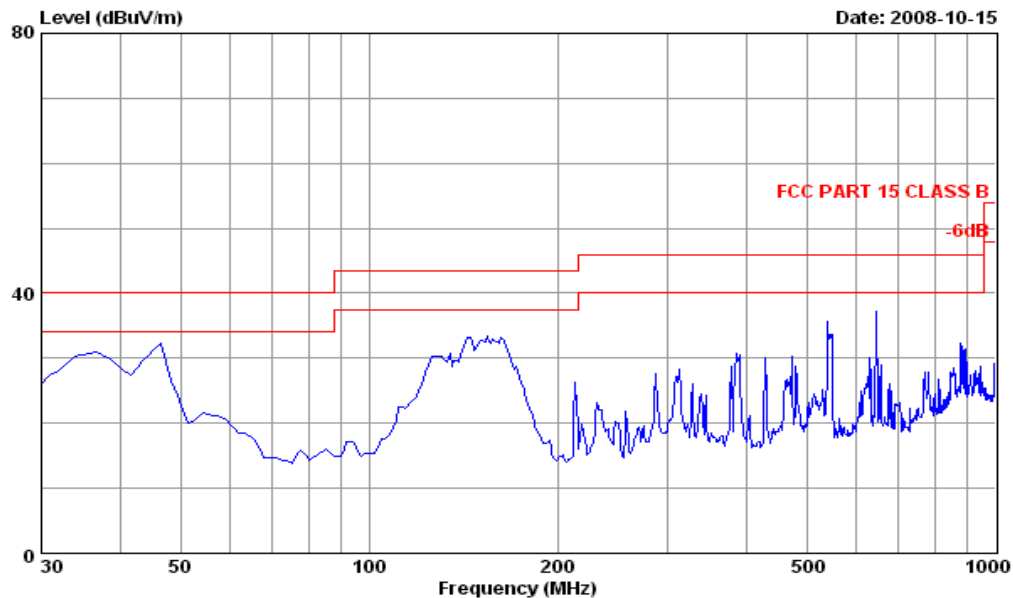


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 135
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%RH/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1280*1024@60Hz 64KHz		
Memo	:		

Data: 136

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

Date: 2008-10-15



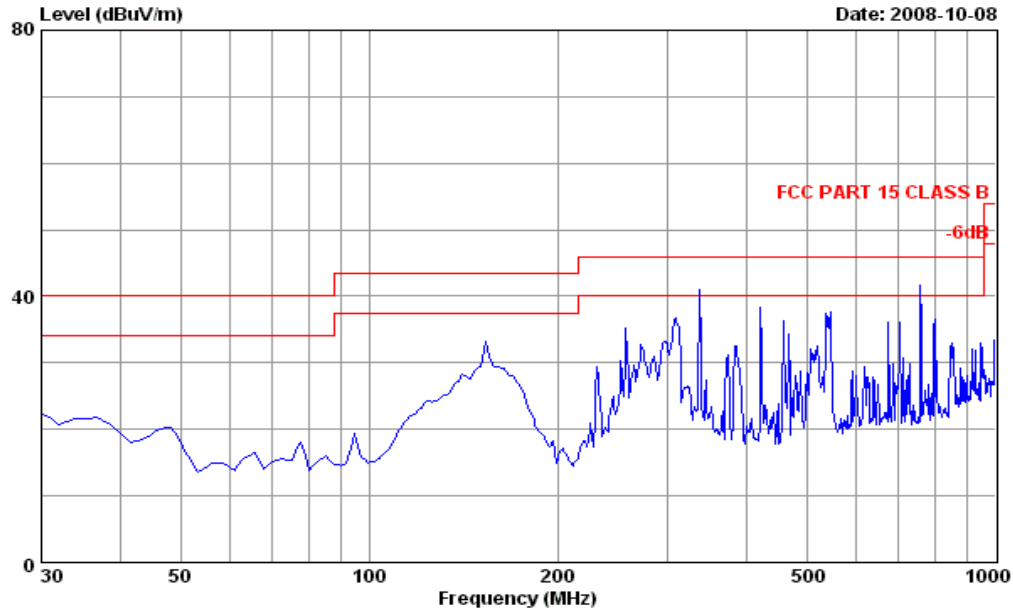
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 136
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%RH/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1280*1024@60Hz 64KHz		
Memo	:		



Data: 137

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

Date: 2008-10-08

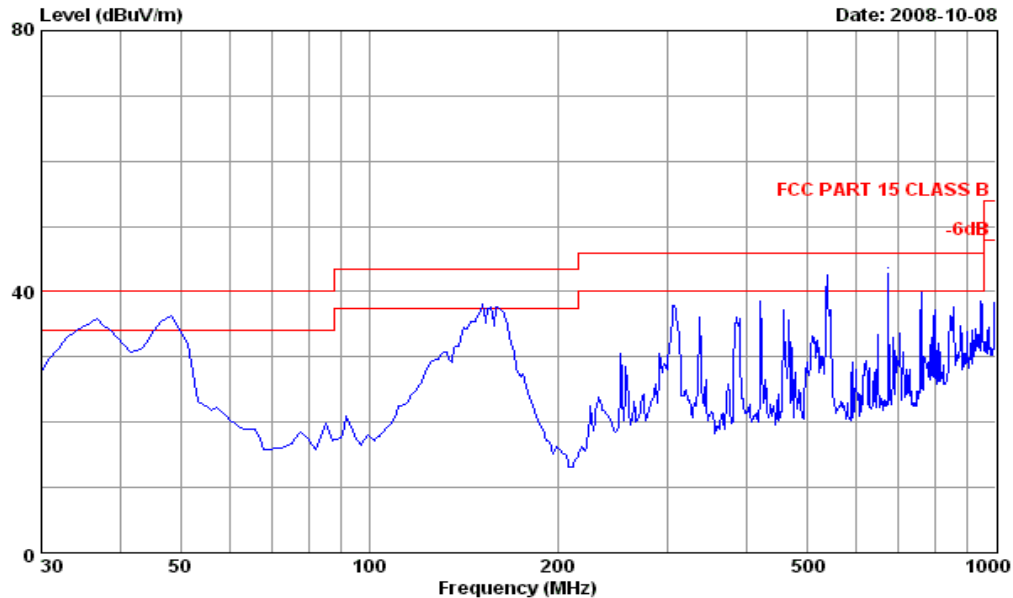


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 137
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1360*768@60Hz 48KHz		
Memo	:		

Data: 138

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

Date: 2008-10-08



Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 138
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1360*768@60Hz 48KHz		
Memo	:		

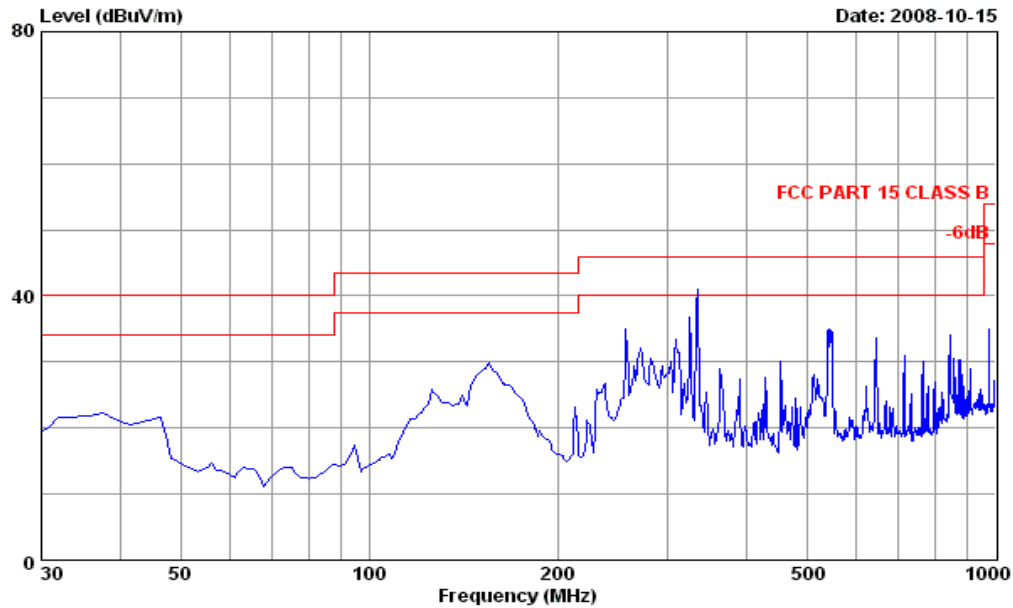




Data: 139

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

Date: 2008-10-15

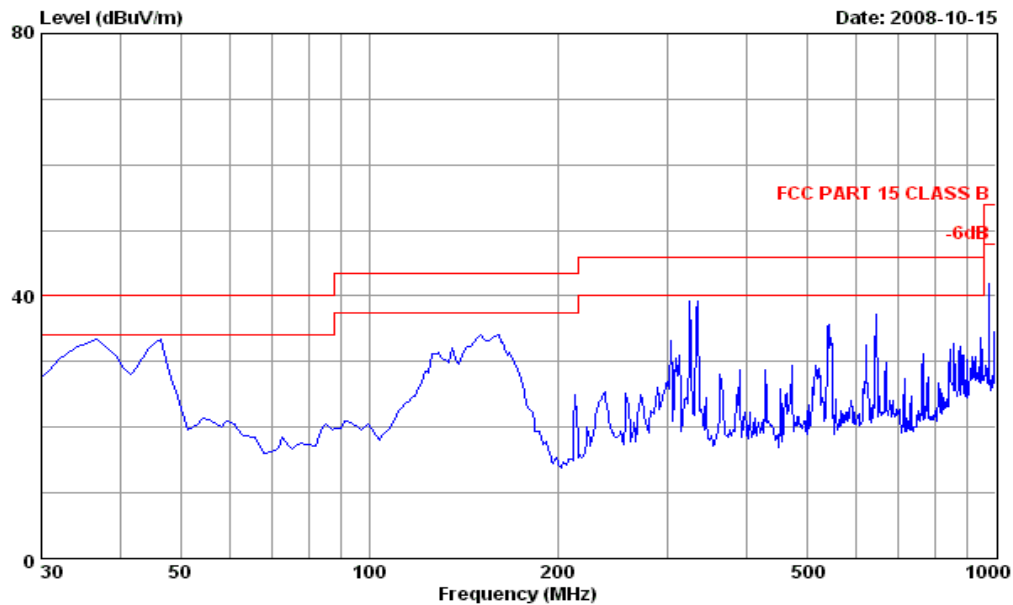


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 139
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1600*1200@60Hz 75KHz		
Memo	:		

Data: 140

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

Date: 2008-10-15



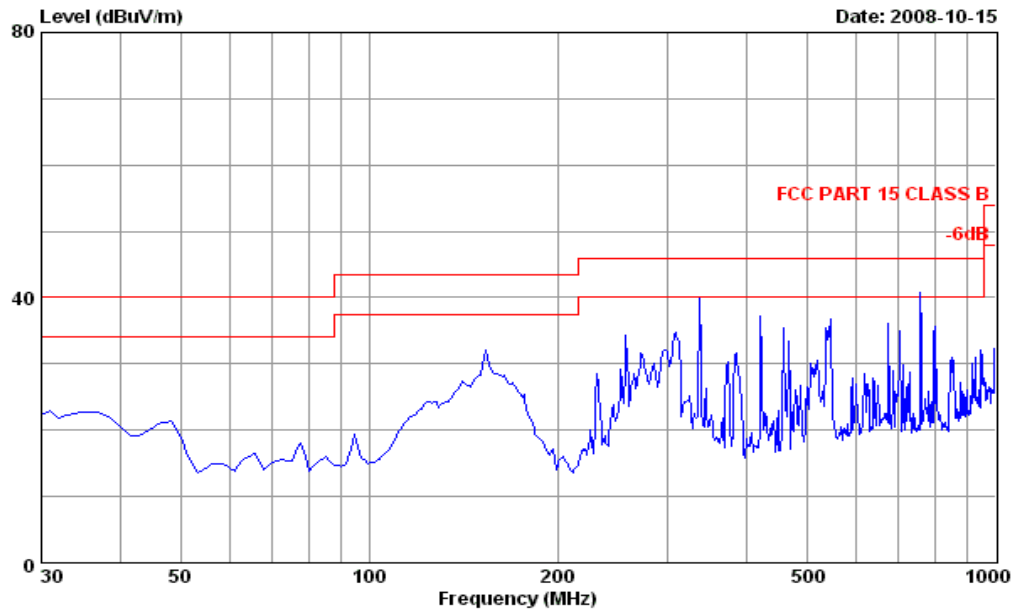
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 140
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1600*1200@60Hz 75KHz		
Memo	:		



Data: 141

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

Date: 2008-10-15

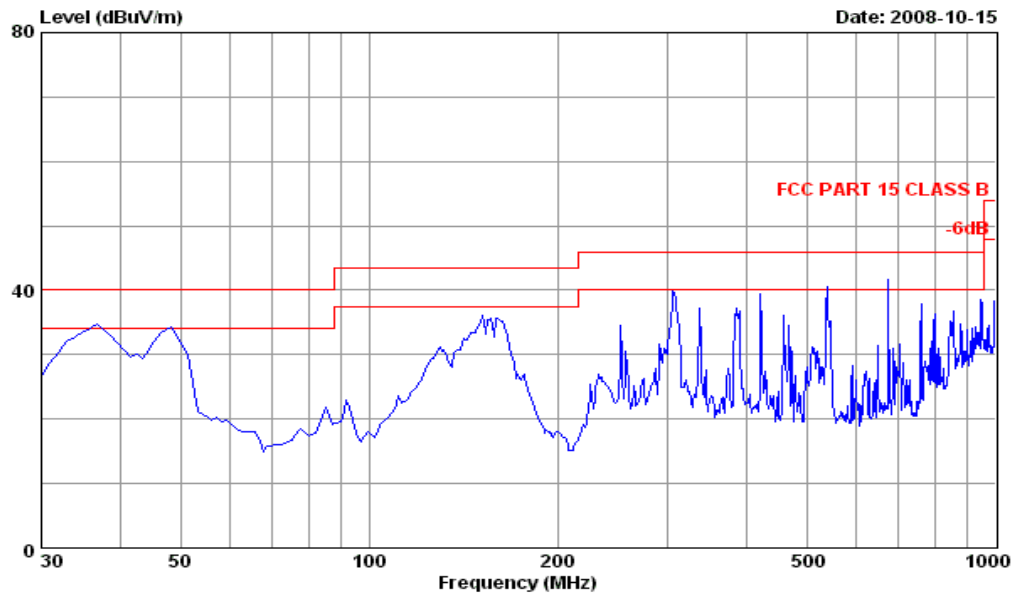


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 141
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1920*1200@60Hz 75KHz		
Memo	:		

Data: 142

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

Date: 2008-10-15



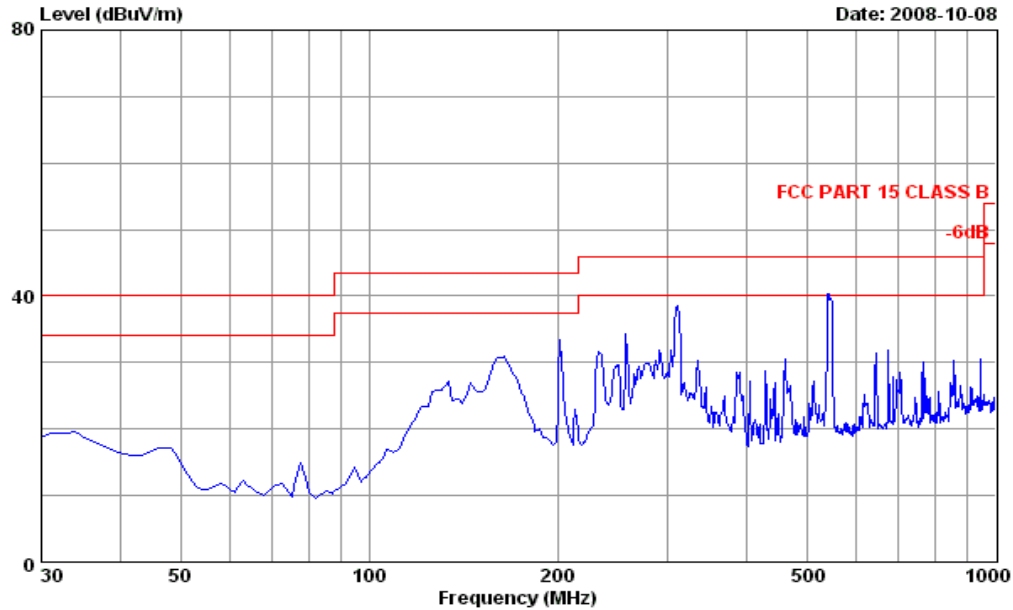
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 142
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: DVI 1920*1200@60Hz 75KHz		
Memo	:		



Data: 143

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

Date: 2008-10-08

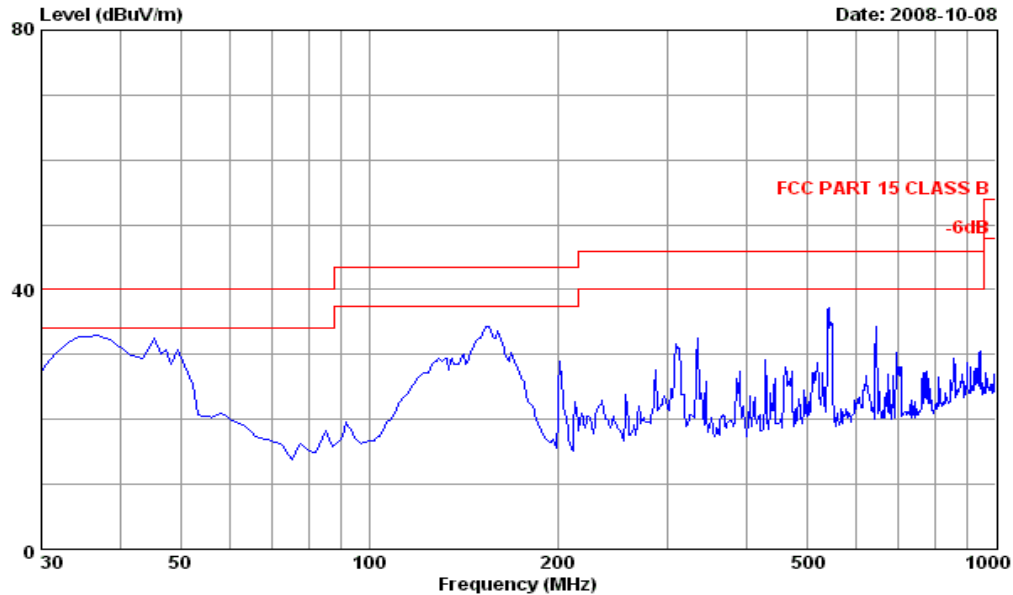


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 143
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 640*480@60Hz 31KHz		
Memo	:		

Data: 144

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

Date: 2008-10-08



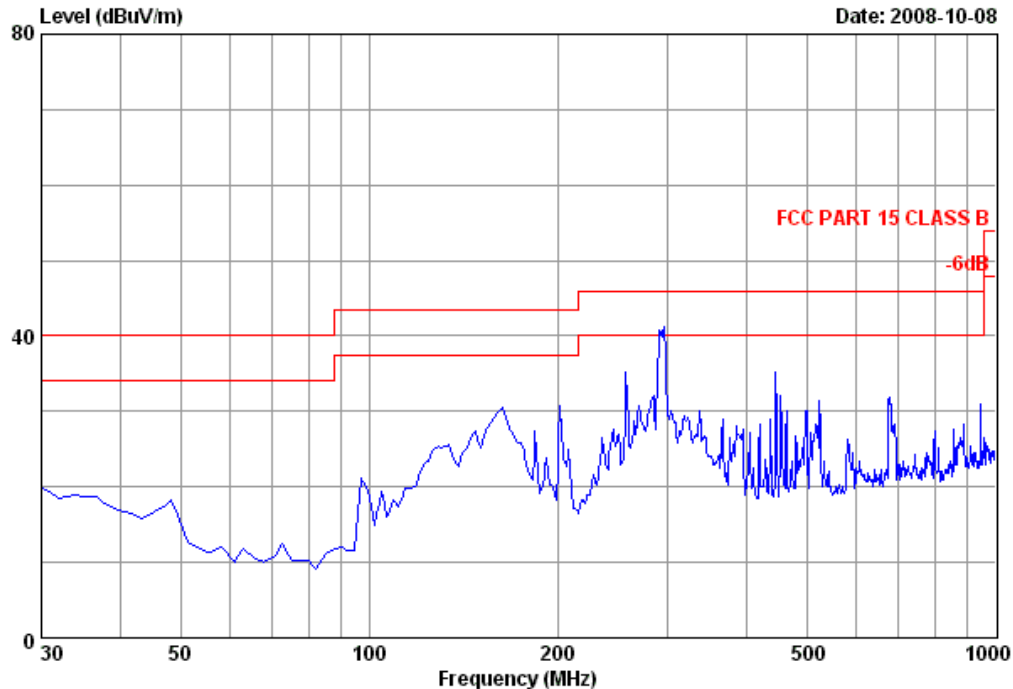
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 144
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 640*480@60Hz 31KHz		
Memo	:		



Data: 145

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

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber Data NO. : 145  
 Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26S2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : D-Sub 1024\*768@75Hz 60KHz  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	96.93	8.8	0.8	11.5	21.1	43.5	22.4	QP
2	162.89	8.6	1.1	20.8	30.5	43.5	13.0	QP
3	256.98	11.3	1.5	22.4	35.2	46.0	10.8	QP
4	295.78	11.8	1.6	27.8	41.2	46.0	4.8	QP
5	446.13	15.0	2.0	18.2	35.2	46.0	10.8	QP
6	678.93	17.5	2.5	11.8	31.8	46.0	14.2	QP

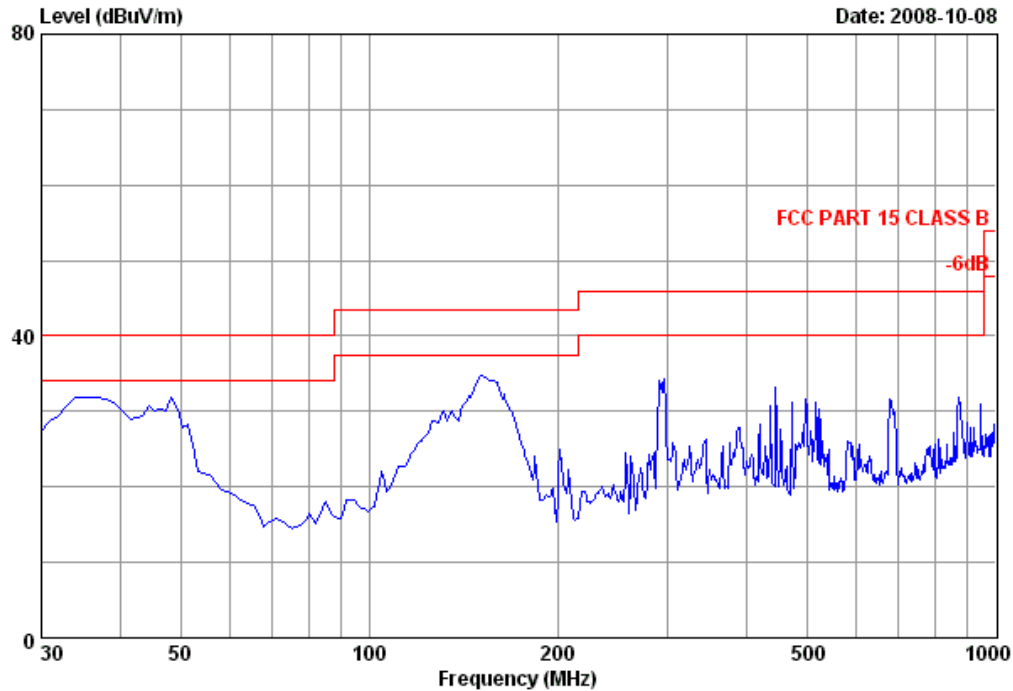
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.  
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 146

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

Date: 2008-10-08



Site NO. : 3m Semi-Anechoic Chamber      Data NO. : 146  
 Dis. / Ant. : 3m BI-LOG 22250      Ant. pol. : VERTICAL  
 Limit : FCC PART 15 CLASS B  
 Env. / Ins. : 23.1°C 57%/ESCI      Engineer : Leesen  
 EUT : 26" LCD Color Monitor  
 M/N : KB26S2CN  
 Power Rating : 120Vac/60Hz  
 Test Mode : D-Sub 1024\*768@75Hz 60KHz  
 Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	36.79	14.7	0.5	16.8	32.0	40.0	8.0	QP
2	48.43	8.0	0.6	23.2	31.8	40.0	8.2	QP
3	150.28	9.0	1.1	24.7	34.8	43.5	8.7	QP
4	295.78	11.8	1.6	20.8	34.2	46.0	11.8	QP
5	446.13	15.0	2.0	16.1	33.1	46.0	12.9	QP
6	678.93	17.5	2.5	11.6	31.6	46.0	14.4	QP

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

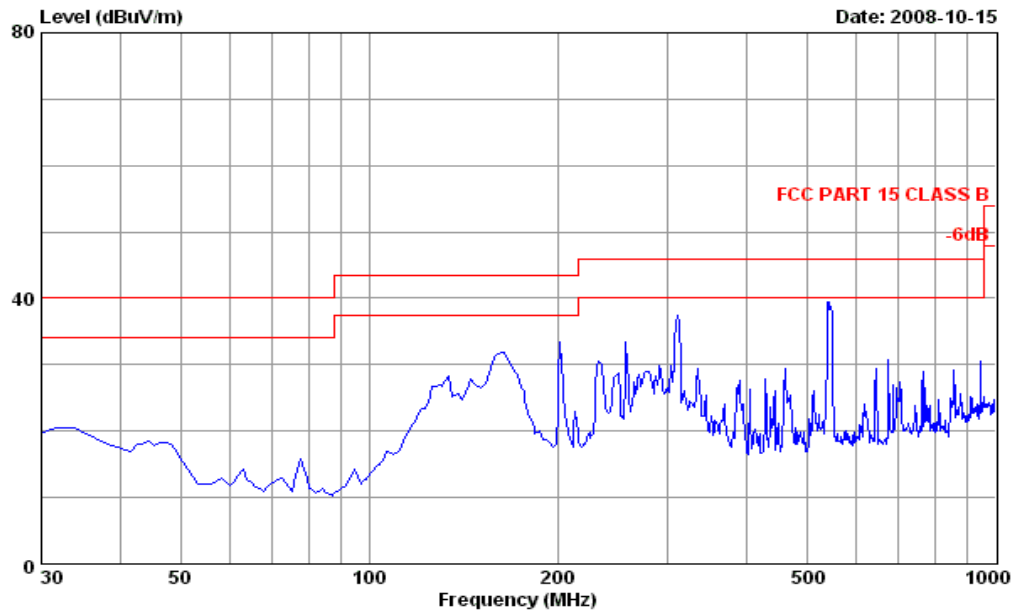




Data: 147

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

Date: 2008-10-15

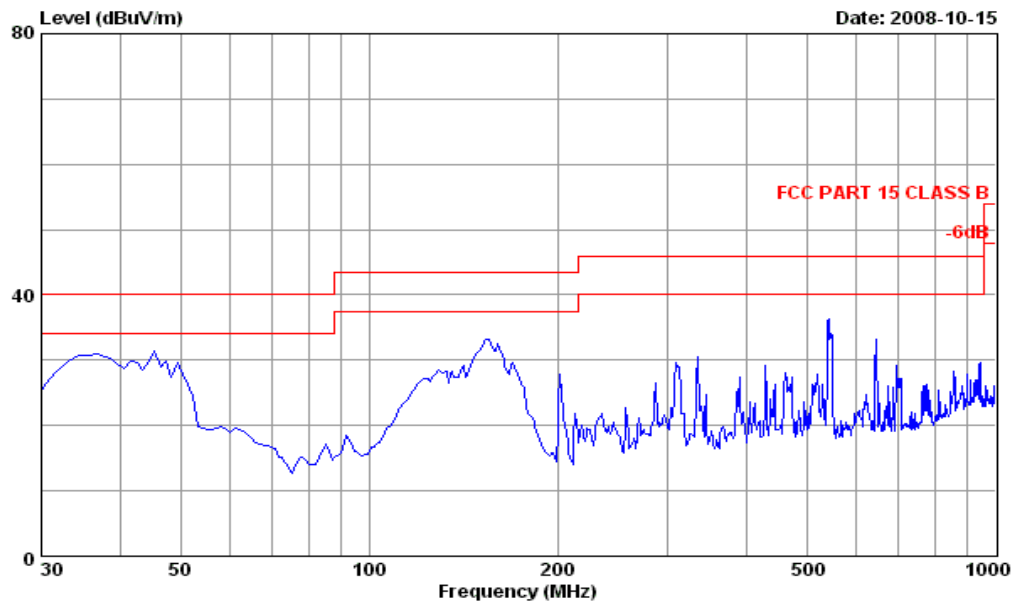


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 147
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1280*1024@60Hz 64KHz		
Memo	:		

Data: 148

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

Date: 2008-10-15



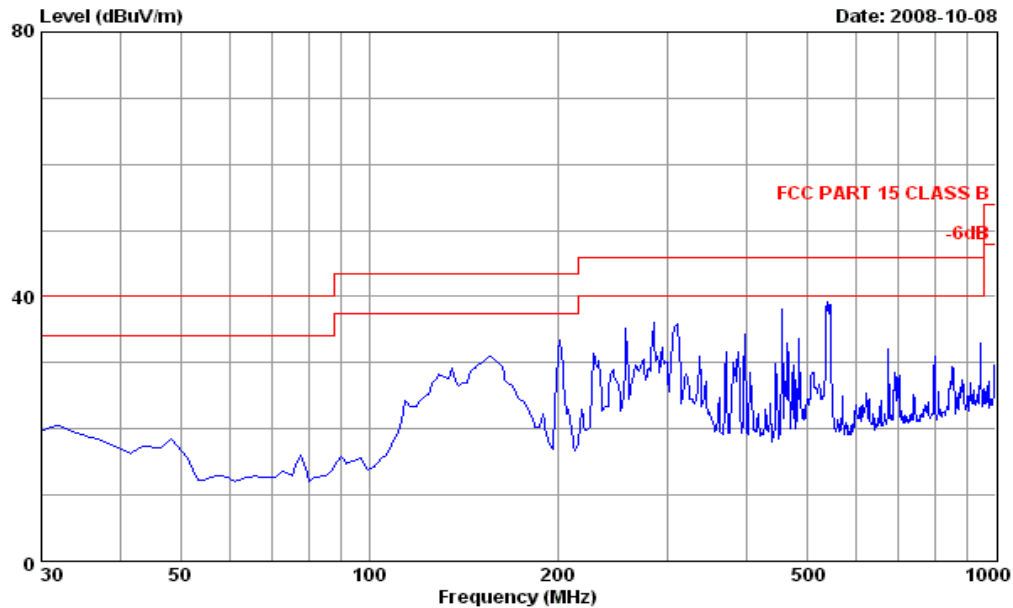
Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 148
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B		
Env. / Ins.	: 23.1°C 57%/ESCI	Engineer	: Leesen
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1280*1024@60Hz 64KHz		
Memo	:		



Data: 149

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

Date: 2008-10-08

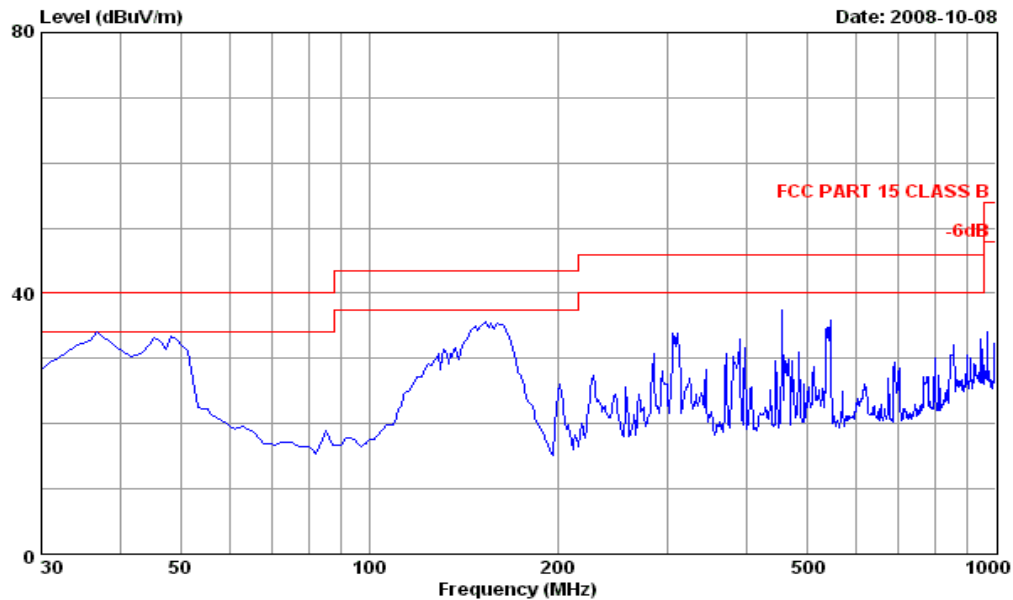


Site NO. : 3m Semi-Anechoic Chamber Data NO. : 149  
Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : HORIZONTAL  
Limit : FCC PART 15 CLASS B  
Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
EUT : 26" LCD Color Monitor  
M/N : KB26S2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1360\*768@60Hz 48KHz  
Memo :

Data: 150

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

Date: 2008-10-08



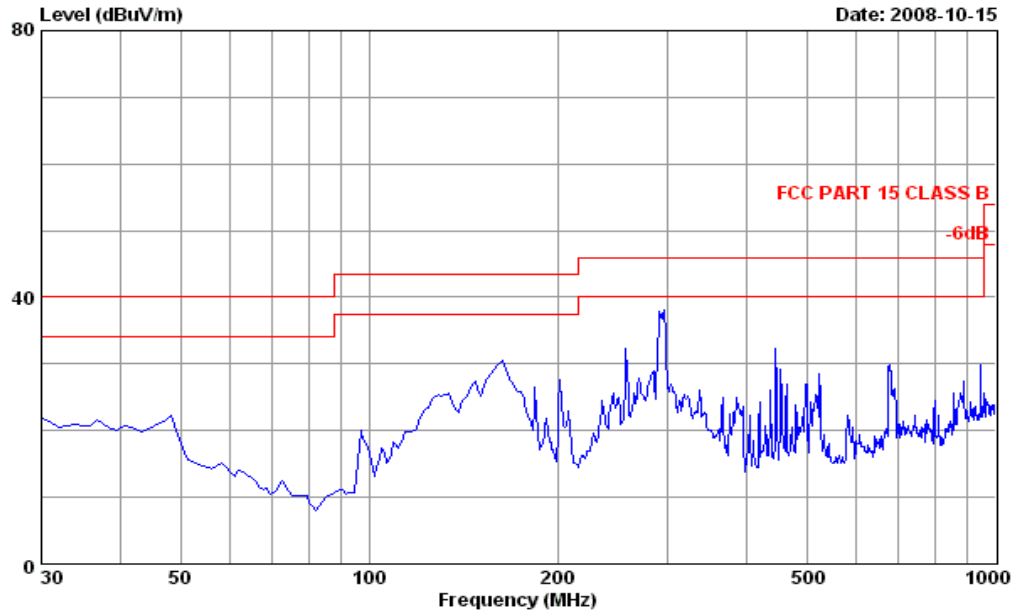
Site NO. : 3m Semi-Anechoic Chamber Data NO. : 150  
Dis. / Ant. : 3m BI-LOG 22250 Ant. pol. : VERTICAL  
Limit : FCC PART 15 CLASS B  
Env. / Ins. : 23.1°C 57%/ESCI Engineer : Leesen  
EUT : 26" LCD Color Monitor  
M/N : KB26S2CN  
Power Rating : 120Vac/60Hz  
Test Mode : D-Sub 1360\*768@60Hz 48KHz  
Memo :



Data: 151

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

Date: 2008-10-15

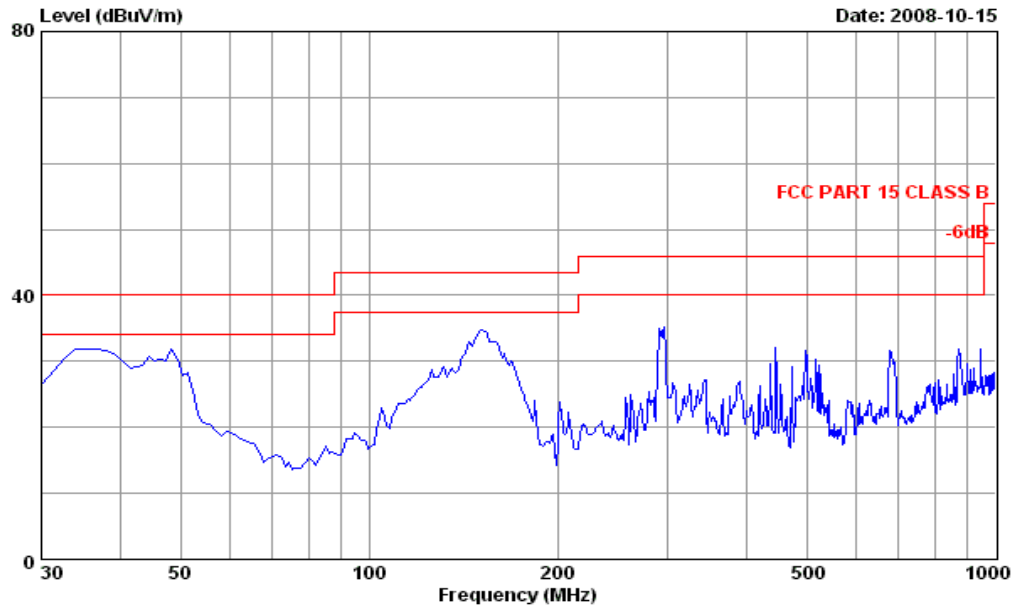


Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 151
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: HORIZONTAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1600*1200@60Hz 75KHz		
Memo	:		

Data: 152

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

Date: 2008-10-15



Site NO.	: 3m Semi-Anechoic Chamber	Data NO.	: 152
Dis. / Ant.	: 3m BI-LOG 22250	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 CLASS B	Engineer	: Leesen
Env. / Ins.	: 23.1°C 57%/ESCI		
EUT	: 26" LCD Color Monitor		
M/N	: KB26S2CN		
Power Rating	: 120Vac/60Hz		
Test Mode	: D-Sub 1600*1200@60Hz 75KHz		
Memo	:		