



FCC DOC TEST REPORT

Declaration of Conformity

According to

47 CFR, Part 2, Part 15, CISPR PUB. 22

Applicant : Wintech Computer Co., Ltd.
Address : 5F, No. 30, Deguand Rd., Chung Ho City,
Taipei Hsien, Taiwan, R.O.C.
Equipment : Redundant Power Supply
Model No. : IS-500P, IS-500S2UP, IS-1500RH1UP, IS-600P,
IS-600S2UP, IS-1800RH1UP, IS-700P,
IS-700S2UP, IS-2000RH1UP
Trade Name : I-Star

Laboratory accreditation



- The test result refers exclusively to the test presented test model / sample.
- Without written approval of *Cerpass Technology Corp.* the test report shall not be reproduced except in full.



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Address : 5F, No. 30, Deguand Rd., Chung Ho City,
Taipei Hsien, Taiwan, R.O.C.
Equipment : Redundant Power Supply
Model No. : IS-500P, IS-500S2UP, IS-1500RH1UP, IS-600P,
IS-600S2UP, IS-1800RH1UP, IS-700P,
IS-700S2UP, IS-2000RH1UP

I **HEREBY CERTIFY THAT :**

The measurements shown in this test report were made in accordance with the procedures given in **ANSI C63.4 – 2003** and the energy emitted by this equipment was **passed CISPR PUB. 22, FCC Part 15** in both radiated and conducted emission class B limits. Testing was carried out on Dec. 22, 2008 at **CerpPASS Technology Corp.**

Signature

Anson Chou
EMC/RF B.U. Vice General Manager



1. Test Configuration of Equipment under Test

1.1. Manufacture

WISSEN ELECTRONICS CO., LTD.
No.11-2, Zihciang 1st Rd, Jhongli Industrial Park,
Taoyuan Hsien, Taiwan (R.O.C.)

1.2. Feature of Equipment under Test

Model No.: IS-700P, IS-700S2UP

AC Input: 100 – 240V, Input Current: 12-6A, Input Frequency: 47 – 63Hz						
Output Rating:						
Voltage	+5V	3.3	+12V	-5V	-12V	+5Vsb
Max. Load	24A	24A	56A	0.5A	0.8A	3A
Combined	180W					
Total Output	700W					

Model No.: IS-600P, IS-600S2UP

AC Input: 100 – 240V, Input Current: 10-5A, Input Frequency: 47 – 63Hz						
Output Rating:						
Voltage	+5V	3.3	+12V	-5V	-12V	+5Vsb
Max. Load	24A	24A	48A	0.5A	0.8A	3A
Combined	180W					
Total Output	600W					

Model No.: IS-500P, IS-500S2UP

AC Input: 100 – 240V, Input Current: 10-5A, Input Frequency: 47 – 63Hz						
Output Rating:						
Voltage	+5V	3.3	+12V	-5V	-12V	+5Vsb
Max. Load	24A	24A	44A	0.5A	0.8A	3A
Combined	180W					
Total Output	550W					



Model No.: IS-2000RH1UP

AC Input: 100 – 240V, Input Current: 35 – 17.5A, Input Frequency: 47 – 63Hz						
Output Rating:						
Voltage	+5V	3.3	+12V	-5V	-12V	+5Vsb
Max. Load	60A	60A	168A	0.5A	0.8A	3A
Combined	440W					
Total Output	2100W					

Model No.: IS-1800RH1UP

AC Input: 100 – 240V, Input Current: 30 - 15A, Input Frequency: 47 – 63Hz						
Output Rating:						
Voltage	+5V	3.3	+12V	-5V	-12V	+5Vsb
Max. Load	60A	60A	140A	0.5A	0.8A	3A
Combined	440W					
Total Output	1800W					

Model No.: IS-1500RH1UP

AC Input: 100 – 240V, Input Current: 26 - 13A, Input Frequency: 47 – 63Hz						
Output Rating:						
Voltage	+5V	3.3	+12V	-5V	-12V	+5Vsb
Max. Load	60A	60A	132A	0.5A	0.8A	3A
Combined	440W					
Total Output	1650W					

1.3. Test Manner

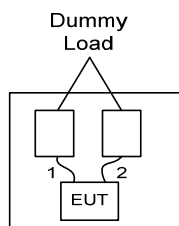
- a. During testing, the interface cables and equipment positions were varied according to ANSI C63.4.
- b. The complete test system included Dummy Load and EUT for EMI test.
- c. The result of test modes as follow:
 - Mode 1: Model No.: IS-2000RH1UP (Power: Horizontal 3+1)
 - Mode 2: Model No.: IS-700S2UP (Power: Vertical 1+1)
- d. During the test, Connect the dummy load and EUT, make the EUT in Full load.



1.4. Description of Test System

Device	Manufacturer	Model No.	Description
Dummy Load	D-RAM	2200-960025	N/A
Dummy Load	D-RAM	2000-2	N/A

1.5. Connection Diagram of Test System



1. The power cable is connected from EUT to the Dummy Load.
2. The power cable is connected from EUT to the Dummy Load.

**1.6. General Information of Test**

Test Site :	CerpPASS Technology Corp. 4F-2, No. 28, Lane 78, Xing-Ai Rd. Nei-hu, Taipei City 114 Taiwan R.O.C.
Test Site Location (OATS1-SD):	No.68-1, Shihbachongsi, shihding Township, Taipei City 223, Taiwan, R.O.C.
FCC Registration Number :	632249
IC Registration Number :	4934B-1
VCCI Registration Number :	T-338 for Telecommunication Test C-2188 for Conducted emission test R-1902 for Radiated emission test
Test Voltage:	AC 120V/ 60Hz
Test in Compliance with:	ANSI C63.4-2003 FCC Part 15 Subpart B Canada ICES-003
Frequency Range Investigated :	Conducted: from 150kHz to 30 MHz Radiation: from 30 MHz to 1,000 MHz
Test Distance :	The test distance of radiated emission below 1GHz from antenna to EUT is 10 M. The test distance of radiated emission above 1GHz from antenna to EUT is 3 M.

1.7. Measurement Uncertainty

Measurement Item	Measurement Frequency	Polarization	Uncertainty
Conducted Emission	9 kHz ~ 30 MHz	LINE / NEUTRAL	2.71 dB
Radiated Emission	30 MHz ~ 1GHz	Vertical	3.89 dB
		Horizontal	3.59 dB



2. Test of Conducted Emission

2.1. Test Limit

Conducted Emissions were measured from 150 kHz to 30 MHz with a bandwidth of 9 KHz on the 120 VAC power and return leads of the EUT according to the methods defined in ANSI C63.4-2003 Section 3.1. The EUT was placed on a nonmetallic stand in a shielded room 0.8 meters above the ground plane as shown in section 2.2. The interface cables and equipment positioning were varied within limits of reasonable applications to determine the position produced maximum conducted emissions.

Conducted Emission Limits:

Frequency (MHz)	Quasi Peak (dB μ V)	Average (dB μ V)
0.15 – 0.5	66-56*	56-46*
0.5 – 5.0	56	46
5.0 – 30.0	60	50

Limits of conducted common mode (asymmetric mode) disturbance at telecommunication ports in the frequency range 0.15 MHz to 30 MHz for class B equipment.

Frequency range (MHz)	Voltage limits dB(μ V)		Current limits dB(μ A)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 to 0.5	84 to 74	74 to 64	40 to 30	30 to 20
0.5 to 30	74	64	30	20

Note 1: The limits decrease linearly with the logarithm of the frequency in the range 0.15 to 0.5 MHz.

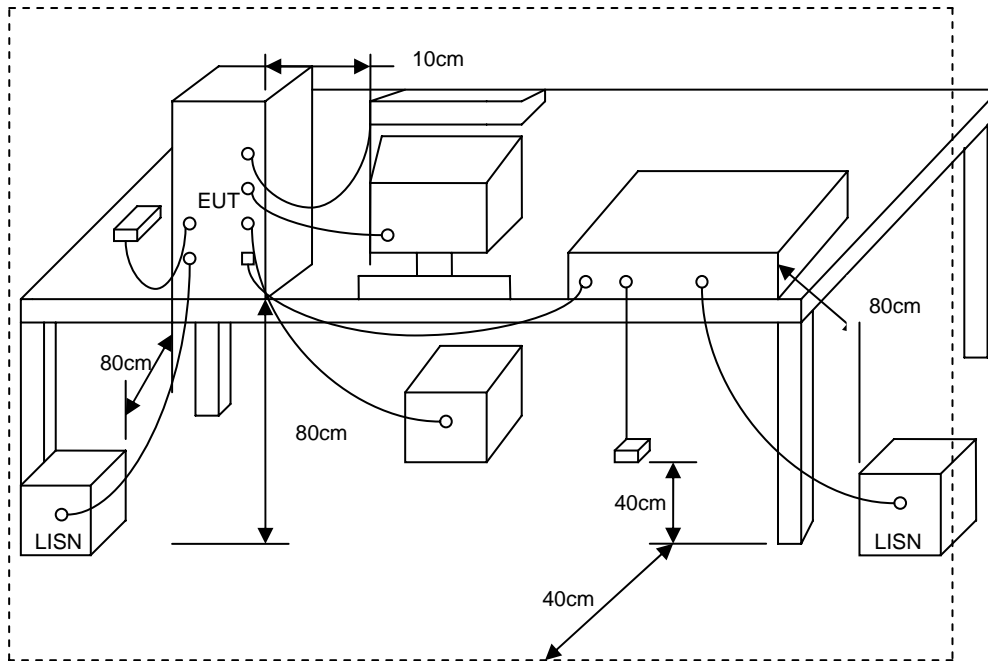
Note 2: The current and voltage disturbance limits are derived for use with an impedance stabilization network (ISN) which presents a common mode (asymmetric mode) impedance of $150\ \Omega$ to the telecommunication under test (conversion factor is $20 \log_{10} 150/1 = 44\text{dB}$).



2.2. Test Procedures

- a. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
- b. Connect EUT to the power mains through a line impedance stabilization network (LISN).
- c. All the support units are connecting to the other LISN.
- d. The LISN provides 50 ohm coupling impedance for the measuring instrument.
- e. The FCC states that a 50 ohm, 50 micro-Henry LISN should be used.
- f. Both sides of AC line were checked for maximum conducted interference.
- g. The frequency range from 150 kHz to 30 MHz was searched.
- h. Set the test-receiver system to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

2.3. Typical test Setup



2.4. Measurement equipment

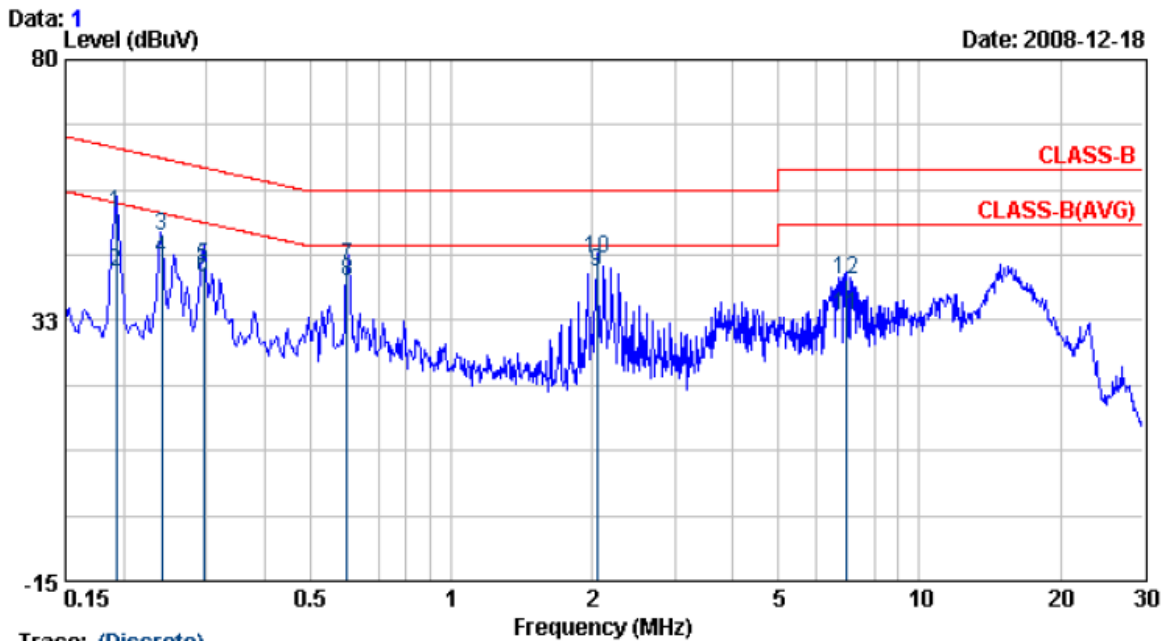
Instrument	Manufacturer	Model No.	Serial No.	Calibration Date	Valid Date
EMI Receiver	R&S	ESCI	100443	2008/09/27	2009/09/26
LISN	MESS TEC	NNB-2/16Z	02/10191	2008/05/14	2009/05/13
LISN	ROLF HEINE	NNB-2/16Z	03/10058	2008/04/19	2009/04/18



2.5. Test Result and Data

2.5.1 Conducted Emission for Power Port Test Data

Power	: AC 120V	Pol/Phase	: LINE
Test Mode 1	: FULL LOAD	Temperature	: 25°C
Memo	:	Humidity	: 51%



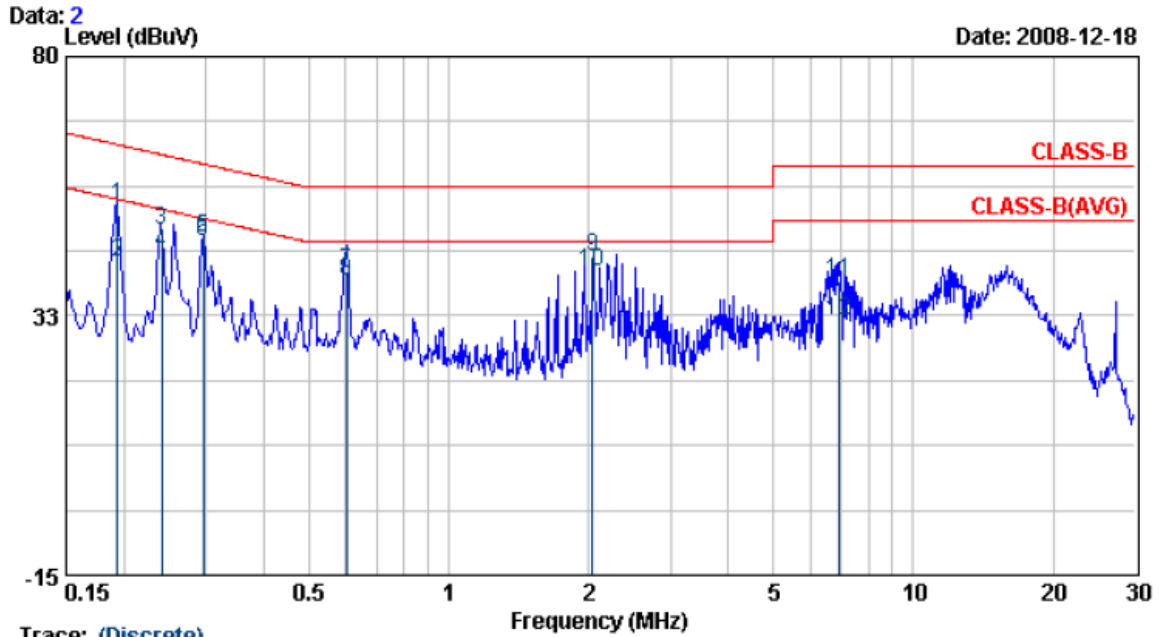
Trace: (Discrete)

Item	Freq MHz	Read Value dBuV	Factor dB	Result dBuV	Limit dBuV	Margin dBuV	Remark
1	0.19	51.85	0.11	51.96	63.92	-11.96	QP
2	0.19	41.37	0.11	41.48	53.92	-12.44	AVERAGE
3	0.24	47.66	0.12	47.78	62.05	-14.27	QP
4	0.24	43.51	0.12	43.62	52.05	-8.43	AVERAGE
5	0.30	42.19	0.12	42.31	60.36	-18.05	QP
6	0.30	40.19	0.12	40.31	50.36	-10.05	AVERAGE
7	0.60	42.06	0.14	42.20	56.00	-13.80	QP
8	0.60	39.36	0.14	39.49	46.00	-6.51	AVERAGE
9	2.04	41.06	0.23	41.30	46.00	-4.70	AVERAGE
10	2.04	43.45	0.23	43.68	56.00	-12.32	QP
11	6.97	33.05	0.34	33.40	50.00	-16.60	AVERAGE
12	6.97	39.48	0.34	39.83	60.00	-20.17	QP

Remarks: 1. Result = Read Value + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss



Power	: AC 120V	Pol/Phase	: NEUTRAL
Test Mode 1	: FULL LOAD	Temperature	: 25°C
Memo	:	Humidity	: 51%



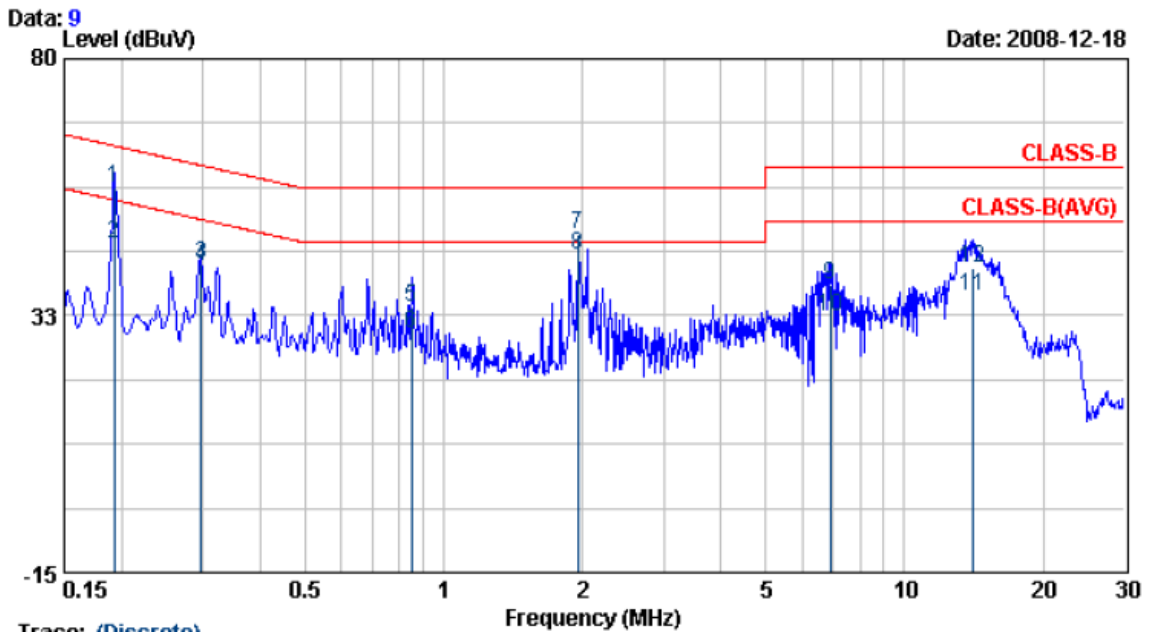
Trace: (Discrete)

Item	Freq MHz	Read Value dBuV	Factor dB	Result dBuV	Limit dBuV	Margin dBuV	Remark
1	0.19	52.55	0.14	52.68	63.90	-11.22	QP
2	0.19	42.23	0.14	42.36	53.90	-11.54	AVERAGE
3	0.24	48.12	0.14	48.26	62.05	-13.80	QP
4	0.24	43.97	0.14	44.11	52.05	-7.95	AVERAGE
5	0.30	46.64	0.14	46.78	60.34	-13.56	QP
6	0.30	45.90	0.14	46.04	50.34	-4.30	AVERAGE
7	0.60	40.40	0.16	40.56	56.00	-15.44	QP
8	0.60	38.79	0.16	38.95	46.00	-7.05	AVERAGE
9	2.04	43.04	0.23	43.27	56.00	-12.73	QP
10	2.04	40.34	0.23	40.58	46.00	-5.42	AVERAGE
11	6.91	38.43	0.36	38.79	60.00	-21.21	QP
12	6.91	31.37	0.36	31.73	50.00	-18.27	AVERAGE

Remarks: 1. Result = Read Value + Factor
2. Factor = LISN(ISN) Factor + Cable Loss



Power	: AC 120V	Pol/Phase	: LINE
Test Mode 2	: FULL LOAD	Temperature	: 25°C
Memo	:	Humidity	: 51%

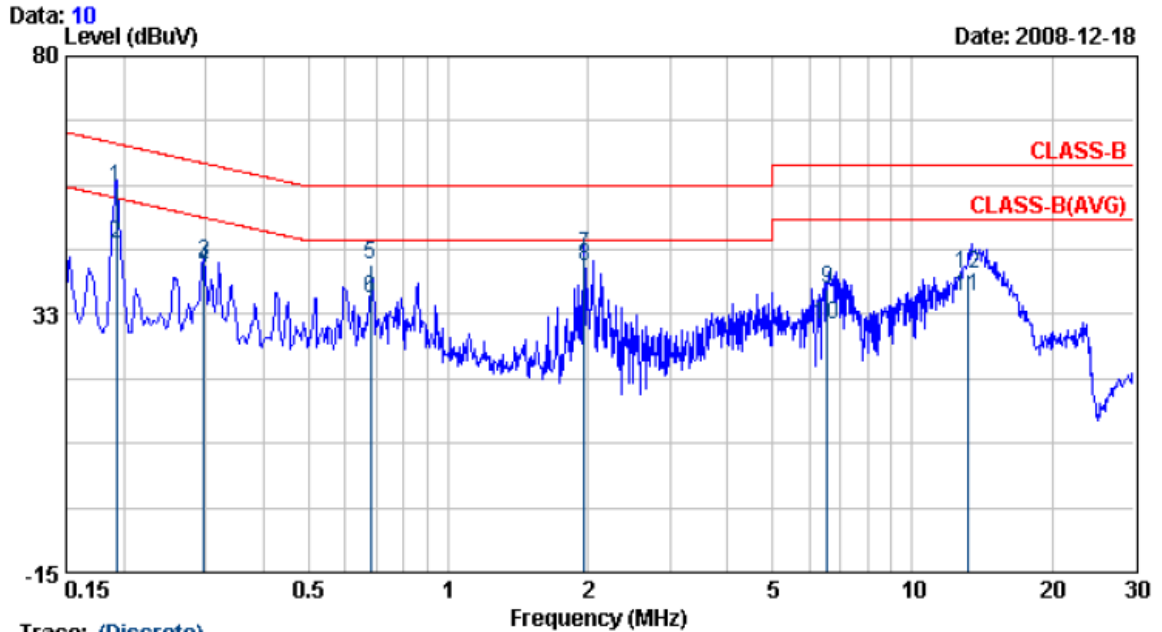


Item	Freq MHz	Read Value dBuV	Factor dB	Result dBuV	Limit dBuV	Margin dBuV	Remark
1	0.19	56.06	0.11	56.17	63.93	-7.76	QP
2	0.19	45.61	0.11	45.72	53.93	-8.21	AVERAGE
3	0.30	41.99	0.12	42.11	60.30	-18.19	QP
4	0.30	41.39	0.12	41.52	50.30	-8.78	AVERAGE
5	0.85	33.96	0.15	34.11	56.00	-21.89	QP
6	0.85	28.89	0.15	29.05	46.00	-16.95	AVERAGE
7	1.96	47.32	0.23	47.54	56.00	-8.46	QP
8	1.96	43.51	0.23	43.74	46.00	-2.26	AVERAGE
9	6.90	37.86	0.34	38.21	60.00	-21.79	QP
10	6.90	31.97	0.34	32.31	50.00	-17.69	AVERAGE
11	14.13	35.76	0.43	36.19	50.00	-13.81	AVERAGE
12	14.13	40.84	0.43	41.27	60.00	-18.73	QP

Remarks: 1. Result = Read Value + Factor
2. Factor = LISN(ISN) Factor + Cable Loss



Power	: AC 120V	Pol/Phase	: NEUTRAL
Test Mode 2	: FULL LOAD	Temperature	: 25°C
Memo	:	Humidity	: 51%



Trace: (Discrete)

Item	Freq MHz	Read Value dBuV	Factor dB	Result dBuV	Limit dBuV	Margin dBuV	Remark
1	0.19	55.80	0.14	55.94	63.93	-8.00	QP
2	0.19	45.46	0.14	45.60	53.93	-8.33	AVERAGE
3	0.30	42.01	0.14	42.15	60.31	-18.16	QP
4	0.30	40.95	0.14	41.09	50.31	-9.22	AVERAGE
5	0.68	41.48	0.17	41.65	56.00	-14.35	QP
6	0.68	35.28	0.17	35.45	46.00	-10.55	AVERAGE
7	1.96	43.30	0.23	43.53	56.00	-12.47	QP
8	1.96	41.15	0.23	41.38	46.00	-4.62	AVERAGE
9	6.57	36.96	0.35	37.32	60.00	-22.68	QP
10	6.57	30.21	0.35	30.56	50.00	-19.44	AVERAGE
11	13.19	35.29	0.44	35.74	50.00	-14.26	AVERAGE
12	13.19	39.57	0.44	40.01	60.00	-19.99	QP

Remarks: 1. Result = Read Value + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss

Test engineer: Tom

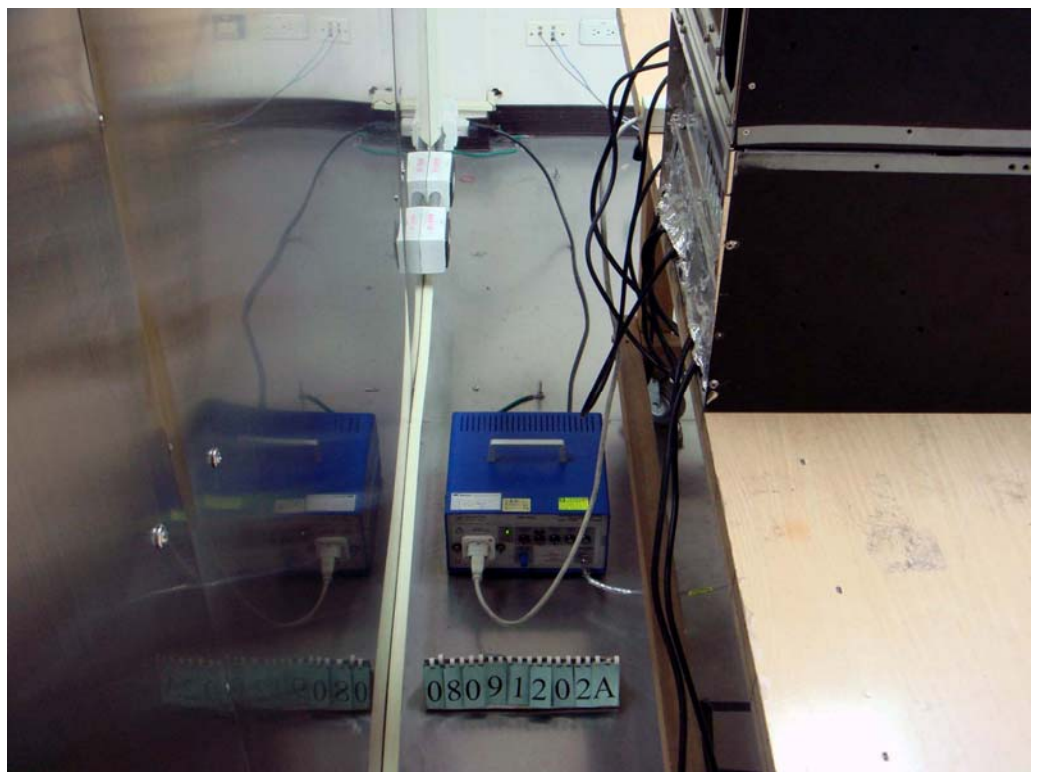


2.6. Test Photographs

Front View



Rear View





3. Test of Radiated Emission

3.1. Test Limit

Radiated emissions from 30 MHz to 1,000 MHz were measured with a bandwidth of 120 kHz according to the methods defines in ANSI C63.4-2003. The EUT was placed on a nonmetallic stand in the open-field site, 0.8 meter above the ground plane, as shown in section 3.2. The interface cables and equipment positions were varied within limits of reasonable applications to determine the positions producing maximum radiated emissions. For unintentional device, according to § 15.109(a), except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency (MHz)	Distance Meters	Radiated (μ V / M)	Radiated (dB μ V/ M)
30-88	3	100	40.0
88-216	3	150	43.5
216-960	3	200	46.0
Above 960	3	500	54.0

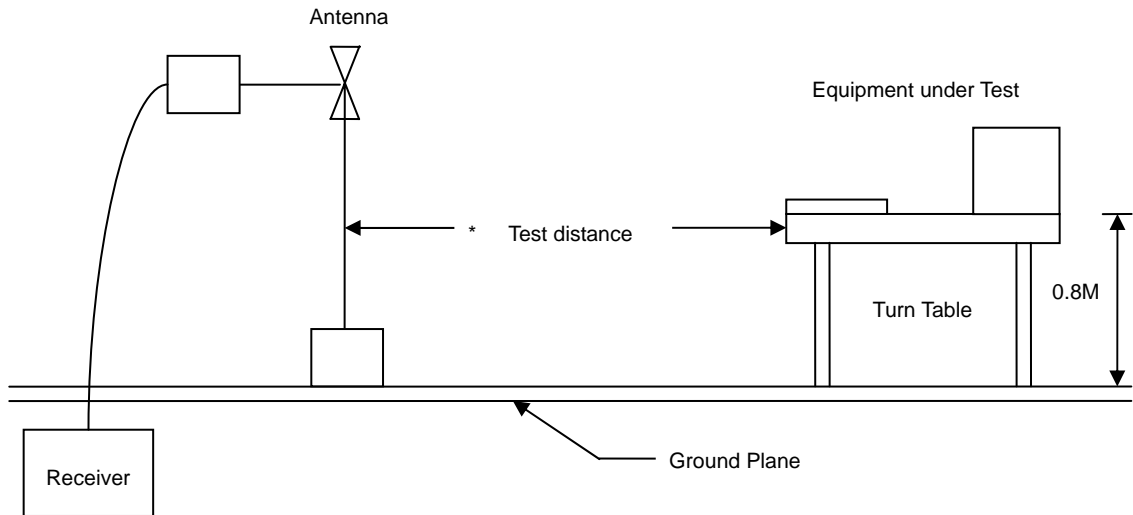
For unintentional device, according to CISPR PUB.22, for Class B digital devices, the general requirement of field strength of radiated emissions from intentional radiators at a distance of 10 meters shall not exceed the below table.

Frequency (MHz)	Distance Meters	Radiated (dB μ V/ M)
30-230	10	30
230-1000	10	37

3.2. Test Procedures

- The EUT was placed on a Rota table top 0.8 meter above ground.
- The EUT was set 10 meters from the interference receiving antenna which was mounted on the top of a variable height antenna tower.
- The table was rotated 360 degrees to determine the position of the highest radiation.
- The antenna is a half wave dipole and its height is varied between one meter and four meters above ground to find the maximum value of the field strength both horizontal polarization and vertical polarization of the antenna are set to make the measurement.
- For each suspected emission the EUT was arranged to its worst case and then tune the antenna tower (from 1 M to 4 M) and turn table (from 0 degree to 360 degrees) to find the maximum reading.
- Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.
- If the emission level of the EUT in peak mode was 6 dB lower than the limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 6 dB margin will be repeated one by one using the quasi-peak method and reported.

3.3. Typical test Setup



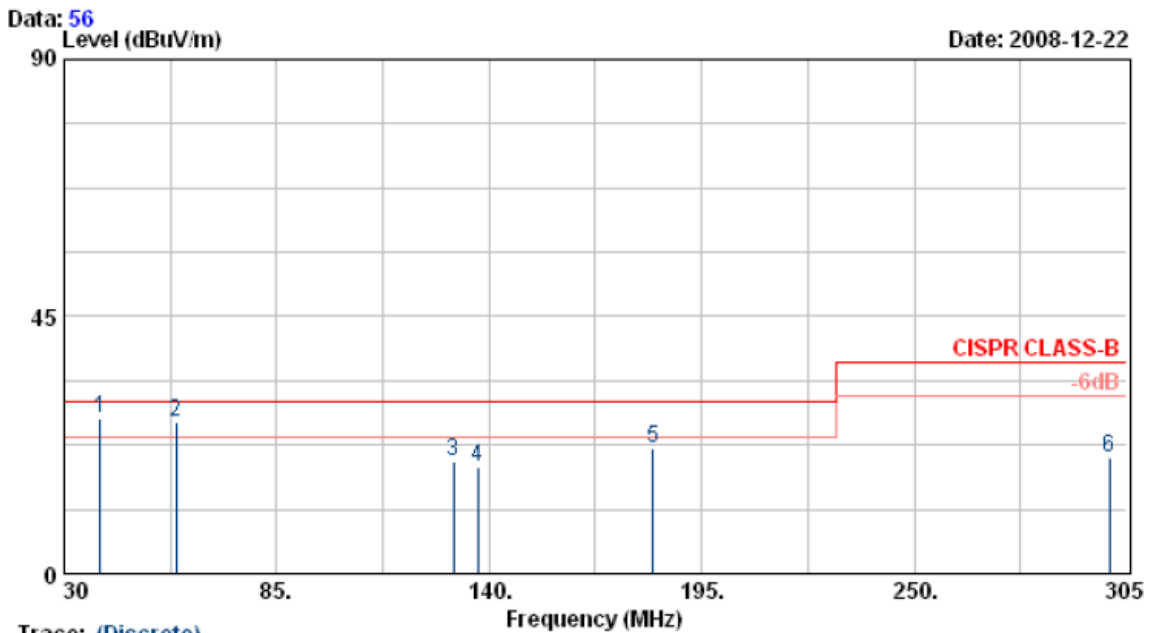
3.4. Measurement equipment

Instrument	Model No.	Manufacturer	Serial No.	Calibration Date	Valid Date
Bilog Antenna	CBL6112B	Schaffner	2840	2008/05/15	2009/05/14
Signal Generator	8648B	HP	3629U00612	2008/10/08	2009/10/07
Amplifier	8447D	Agilent	2944A10593	2008/05/26	2009/05/25
EMI Receiver	8546A	HP	3807A00454	2008/08/07	2009/08/06
RF Filter Section	85460A	HP	3704A00386	2008/08/07	2009/08/06
AC Power Converter	AFC-11005	APC	F103120008	N/A	N/A



3.5. Test Result and Data

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 1	: FULL LOAD	Temperature	: 24°C
Memo	:	Humidity	: 68%



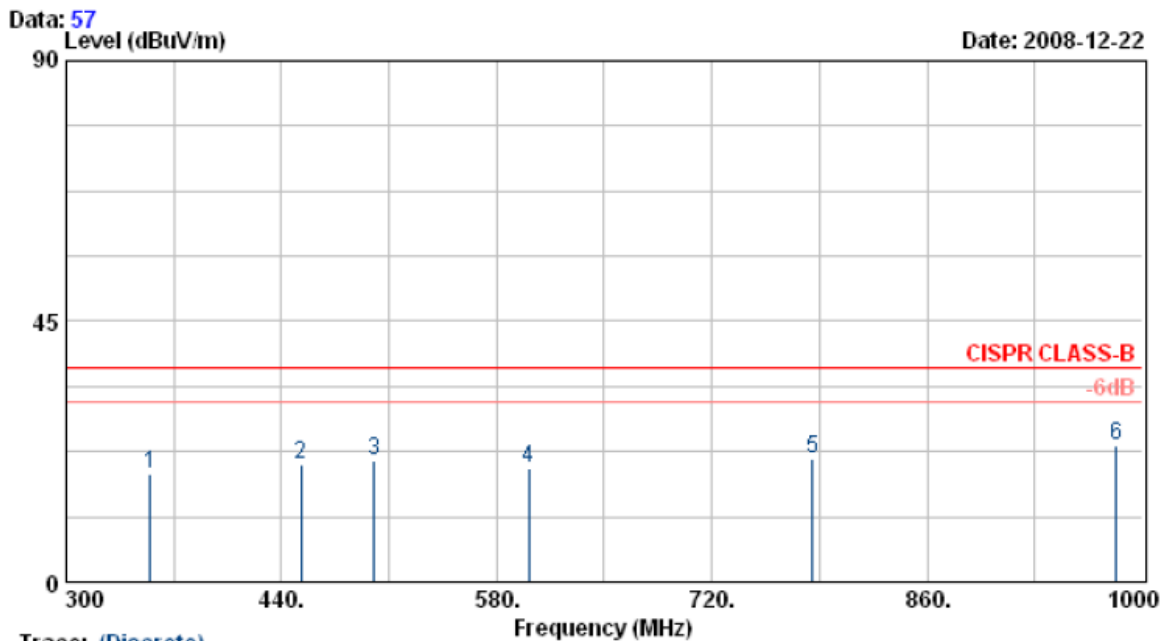
Trace: (Discrete)

Item	Freq MHz	Read Value dBuV/m	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Ant Pos cm	Tab Pos Deg
1	39.35	44.08	-16.95	27.13	30.00	-2.87	QP	100	360
2	58.88	47.18	-20.66	26.52	30.00	-3.48	QP	100	360
3	130.65	35.00	-15.49	19.51	30.00	-10.49	Peak	100	360
4	136.98	34.44	-15.77	18.67	30.00	-11.33	Peak	100	360
5	182.35	38.00	-16.20	21.80	30.00	-8.20	Peak	100	360
6	300.60	30.75	-10.53	20.22	37.00	-16.78	Peak	100	360

Remarks: 1. Result = Read Value + Factor
2. Factor = Antenna factor + Cable loss - Amplifier factor



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 1	: FULL LOAD	Temperature	: 24°C
Memo	:	Humidity	: 68%



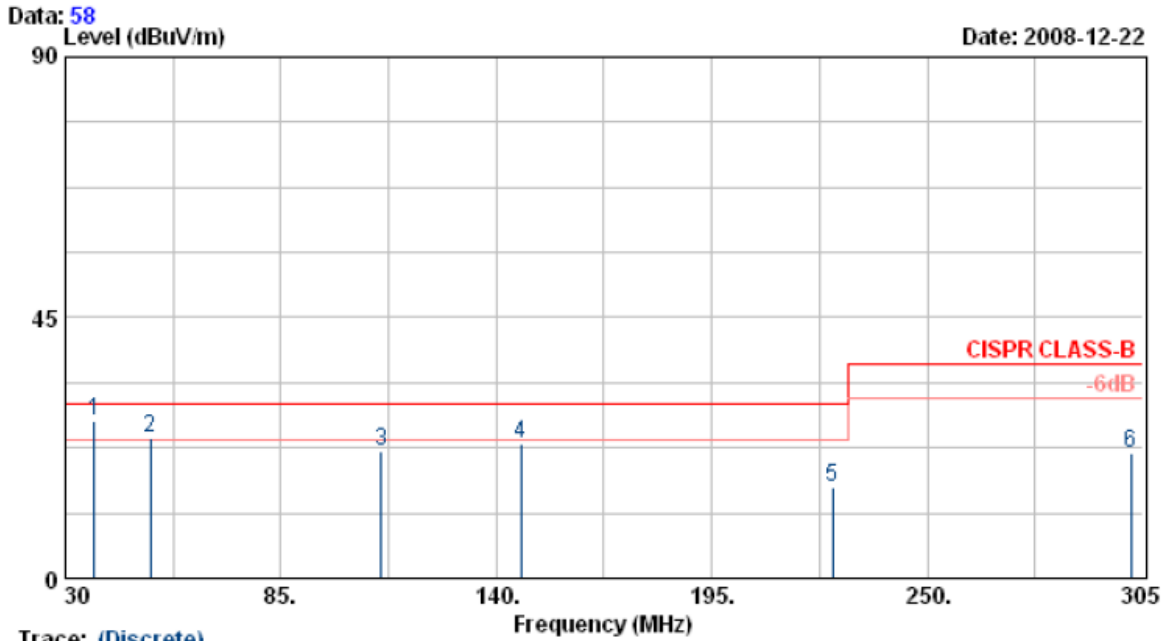
Trace: (Discrete)

Item	Freq MHz	Read Value dBuV/m	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Ant Pos cm	Tab Pos Deg
1	354.60	27.29	-8.72	18.57	37.00	-18.43	Peak	100	360
2	452.60	26.82	-6.52	20.30	37.00	-16.70	Peak	100	360
3	500.20	27.25	-6.43	20.82	37.00	-16.18	Peak	100	360
4	601.00	26.69	-7.13	19.57	37.00	-17.43	Peak	100	360
5	785.80	26.44	-5.22	21.22	37.00	-15.78	Peak	100	360
6	983.20	25.29	-1.64	23.65	37.00	-13.35	Peak	100	360

Remarks: 1. Result = Read Value + Factor
2. Factor = Antenna factor + Cable loss - Amplifier factor



Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 1	: FULL LOAD	Temperature	: 24°C
Memo	:	Humidity	: 68%



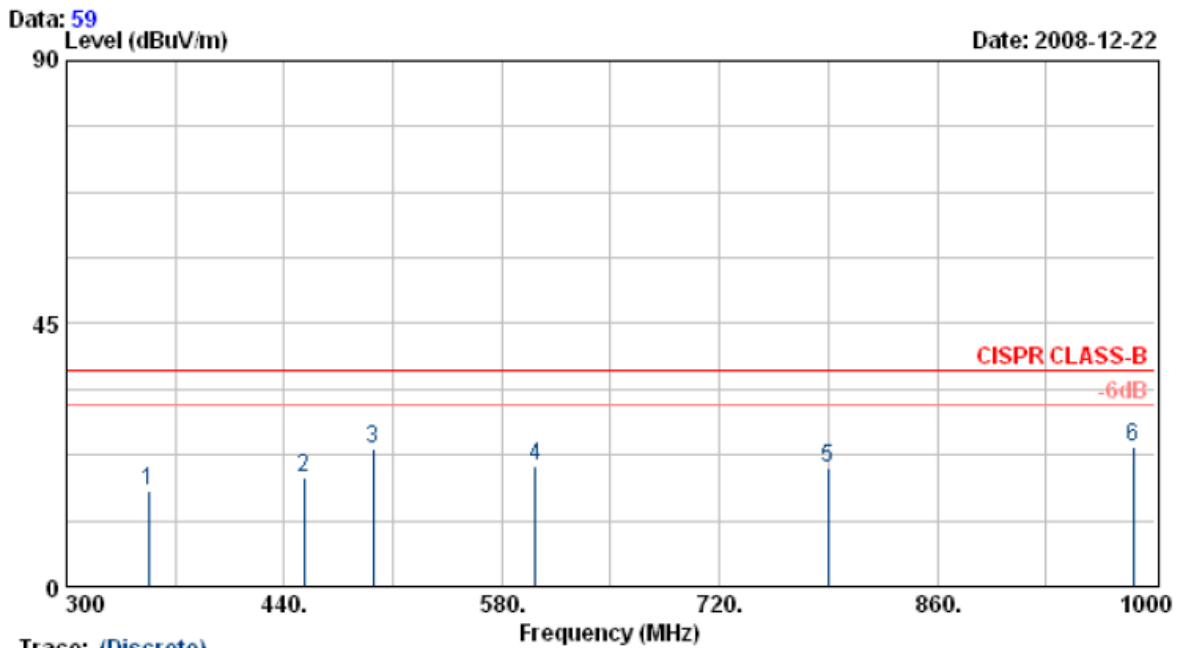
Trace: (Discrete)

Item	Freq MHz	Read Value dBuV/m	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Ant Pos cm	Tab Pos Deg
1	37.43	41.24	-14.21	27.03	30.00	-2.97	QP	400	360
2	51.73	44.86	-20.56	24.30	30.00	-5.70	QP	400	360
3	110.58	34.70	-12.83	21.87	30.00	-8.13	Peak	400	360
4	146.33	38.46	-15.28	23.18	30.00	-6.82	Peak	400	360
5	225.80	31.41	-15.71	15.70	30.00	-14.30	Peak	400	360
6	301.98	32.36	-10.65	21.71	37.00	-15.29	Peak	400	360

Remarks: 1. Result = Read Value + Factor
2. Factor = Antenna factor + Cable loss - Amplifier factor



Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 1	: FULL LOAD	Temperature	: 24°C
Memo	:	Humidity	: 68%



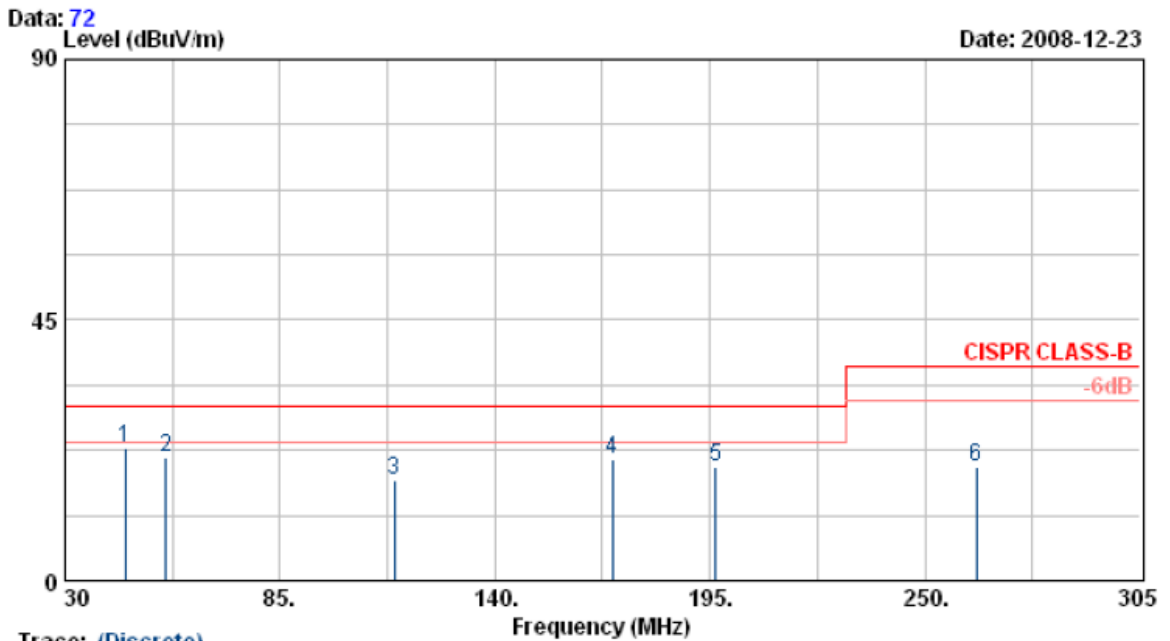
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	352.50	25.83	-9.52	16.31	37.00	-20.69	Peak	100	360
2	452.60	26.12	-7.61	18.51	37.00	-18.49	Peak	100	360
3	497.40	31.03	-7.38	23.65	37.00	-13.35	Peak	100	360
4	601.70	26.84	-6.27	20.57	37.00	-16.43	Peak	100	360
5	790.00	25.77	-5.51	20.26	37.00	-16.74	Peak	100	360
6	986.00	25.21	-1.45	23.76	37.00	-13.24	Peak	100	360

Remarks: 1. Result = Read Value + Factor
 2. Factor = Antenna factor + Cable loss - Amplifier factor



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 2	: FULL LOAD	Temperature	: 20°C
Memo	:	Humidity	: 70%



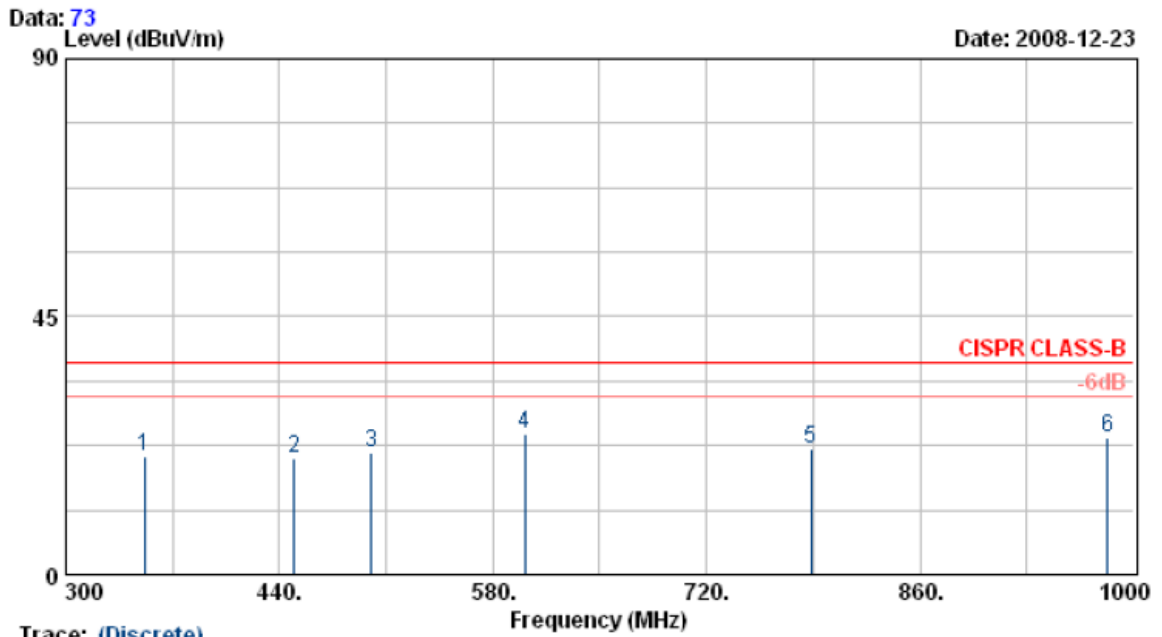
Trace: (Discrete)

Item	Freq MHz	Read Value dBuV/m	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Ant Pos cm	Tab Pos Deg
1	45.40	41.12	-18.13	22.98	30.00	-7.02	Peak	100	360
2	55.85	41.10	-19.71	21.39	30.00	-8.61	Peak	100	360
3	114.15	31.98	-14.53	17.45	30.00	-12.55	Peak	100	360
4	169.98	36.53	-15.66	20.87	30.00	-9.13	Peak	100	360
5	196.38	35.77	-16.25	19.52	30.00	-10.48	Peak	100	360
6	263.20	30.74	-10.95	19.79	37.00	-17.21	Peak	100	360

Remarks: 1. Result = Read Value + Factor
2. Factor = Antenna factor + Cable loss - Amplifier factor



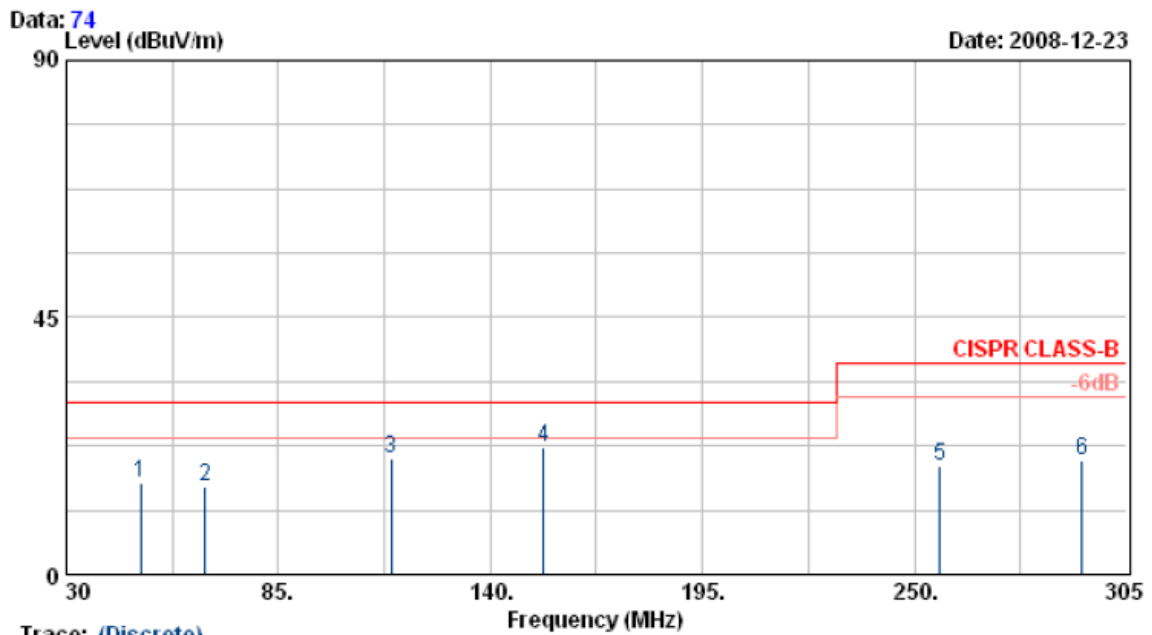
Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 2	: FULL LOAD	Temperature	: 20°C
Memo	:	Humidity	: 70%



Remarks: 1. Result = Read Value + Factor
2. Factor = Antenna factor + Cable loss - Amplifier factor



Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 2	: FULL LOAD	Temperature	: 20°C
Memo	:	Humidity	: 70%



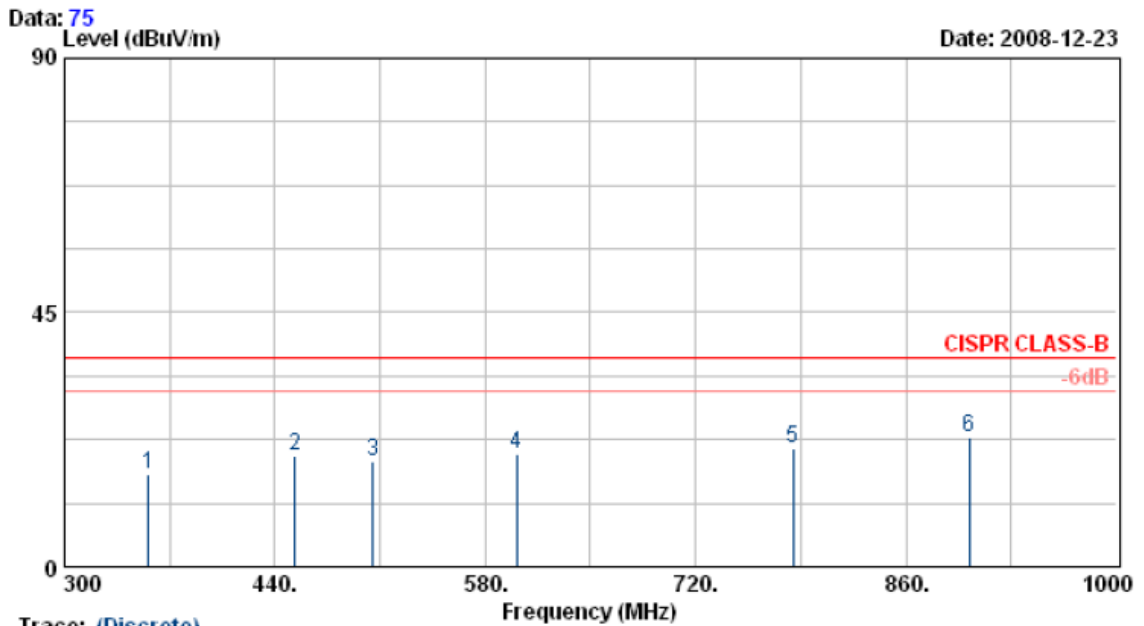
Trace: (Discrete)

Item	Freq MHz	Read Value dBuV/m	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Ant Pos cm	Tab Pos Deg
1	49.25	36.10	-19.93	16.17	30.00	-13.83	Peak	400	0
2	66.03	36.44	-21.06	15.39	30.00	-14.61	Peak	400	0
3	114.15	33.29	-12.90	20.39	30.00	-9.61	Peak	400	0
4	153.75	38.51	-16.24	22.28	30.00	-7.72	Peak	400	0
5	256.60	30.31	-11.28	19.03	37.00	-17.97	Peak	400	0
6	293.45	30.74	-10.79	19.95	37.00	-17.05	Peak	400	0

Remarks: 1. Result = Read Value + Factor
2. Factor = Antenna factor + Cable loss - Amplifier factor



Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 2	: FULL LOAD	Temperature	: 20°C
Memo	:	Humidity	: 70%



Trace: (Discrete)

Item	Freq MHz	Read Value dBuV/m	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Ant Pos cm	Tab Pos Deg
1	356.00	25.73	-9.45	16.28	37.00	-20.72	Peak	100	360
2	453.30	27.31	-7.60	19.71	37.00	-17.29	Peak	100	360
3	505.10	26.06	-7.25	18.80	37.00	-18.20	Peak	100	360
4	601.00	26.29	-6.26	20.02	37.00	-16.98	Peak	100	360
5	785.10	26.46	-5.53	20.93	37.00	-16.07	Peak	100	360
6	902.00	25.84	-2.89	22.95	37.00	-14.05	Peak	100	360

Remarks: 1. Result = Read Value + Factor
2. Factor = Antenna factor + Cable loss - Amplifier factor

Test engineer: Ray



3.6. Test Photographs

Front View



Rear View





Appendix A. Photographs of EUT



