

1.7 Test Configuration / Operation of EUT**1.7.1 Test Configuration**

The equipment under test (EUT) consists of:

No.	Item	Manufacturer	Model No.	Serial No.	FCC ID
A	FUJIFILM DIGITAL COLOR PRINTER	FUJI PHOTO FILM CO.,LTD.	NC-600D	PR13	F5GNC-600D

The measurement was carried out with the following support equipment connected:

No.	Item	Manufacturer	Model No.	Serial No.	FCC ID
B	Personal Computer	DEC Corp.	PC743	TB42634595	A09- PC74XWW
C	Keyboard	DEC Corp.	PCXAJ-BA	TB41403360	-
D	Mouse	DEC Corp.	PC7XS-AA	LT40510969	DZL210513
E	CRT Display	SONY Corp.	GDM-17SE1T	2003751	AK8GDM17SE 1
F	Printer	Canon Corp.	BJ-200	SXS19225	AZDK10110A
G	Label Writer	CoStar Corp.	XL PLUS	C944110071E	I73LWXL
H	AC Adaptor	CoStar Corp.	6100-031	-	-
I	FUJIX PC Card	FUJI PHOTO FILM CO.,LTD.	CR-500	5200384	L5NPCD001

Type of Cable:

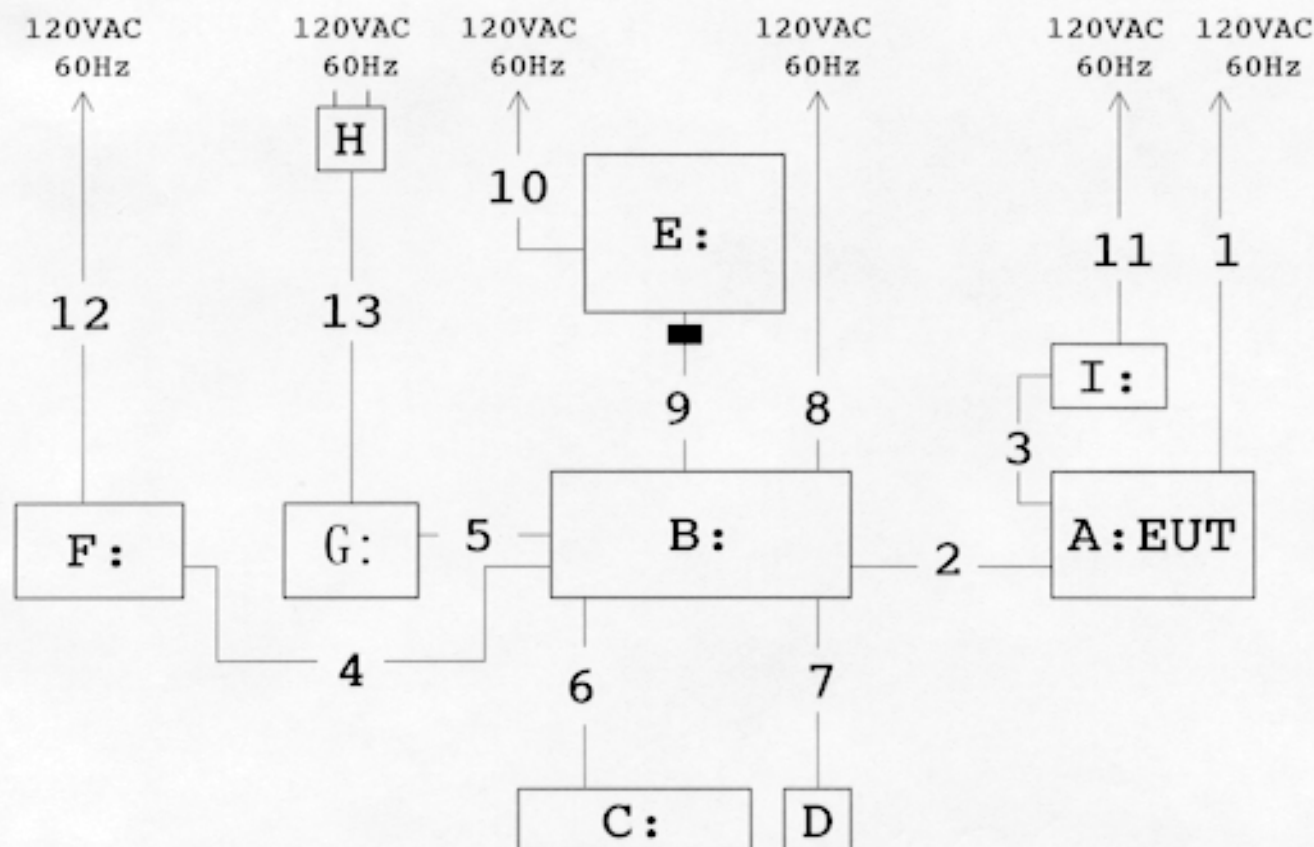
No.	Description	Identification (Manu.e.t.c)	Shielded YES / NO	Ferrite Core	Length (m)
1	AC Cable	FZ03439-100	NO	NO	1.8
2	SCSI Cable	CS-DC10	YES	NO	1.0
3	SCSI Cable	CS-DC10	YES	NO	1.0
4	Printer Cable	-	YES	NO	1.0
5	Serial Cable	-	NO	NO	1.8
6	Keyboard Cable	-	YES	NO	1.3
7	Mouse Cable	-	YES	NO	1.85
8	AC Cable	-	NO	NO	1.8
9	CRT Cable	MD-C53A	NO	YES	1.8
10	AC Cable	FZ02739-100	NO	NO	1.8
11	AC Cable	FZ01406-100	NO	NO	1.8
12	AC Cable	-	NO	NO	1.9
13	DC Cable	60100-031	YES	NO	1.9

1.7.2 Operating condition

Power Supply Voltage : 120VAC, 60Hz (AC Adaptor)

Operation Mode : Stand-by, Print Mode

1.7.3 EUT Arrangement (Drawings)

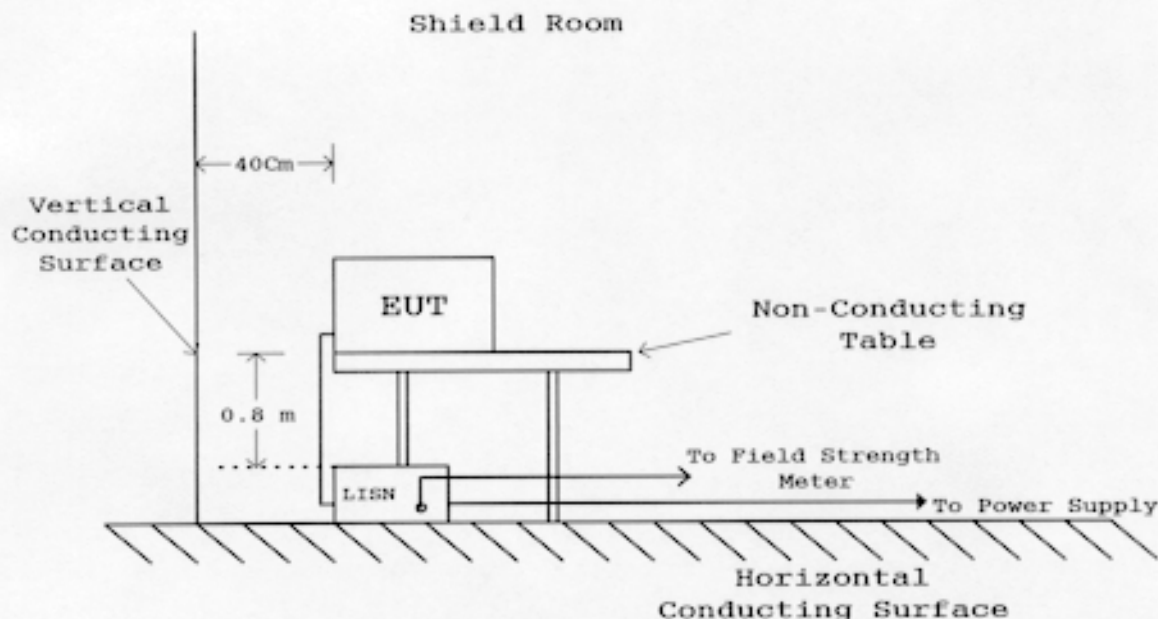


1.8 Test Set-up (Drawing & Photographs)

1.8.1 Test Set-up (Drawing)

AC Powerline Conducted Emission

● - Applicable ○ - NOT Applicable

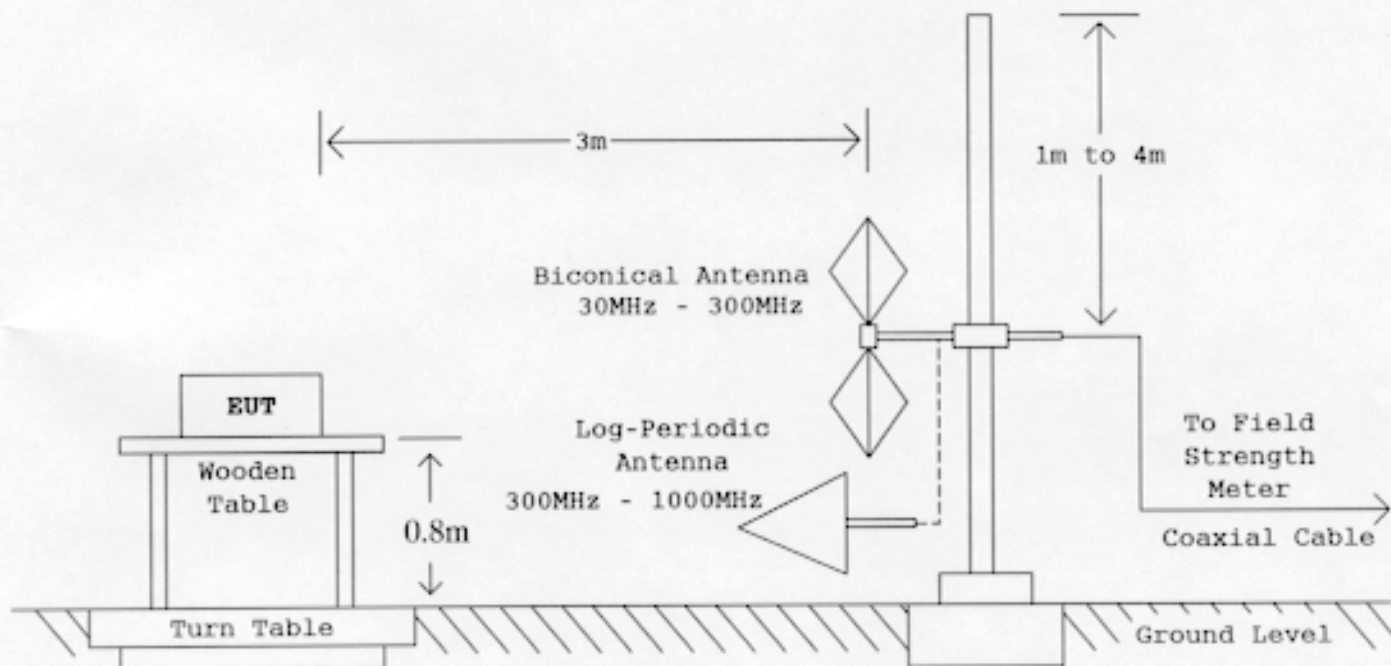


*EUT : Equipment Under Test

*LISN : Line Impedance Stabilization Network

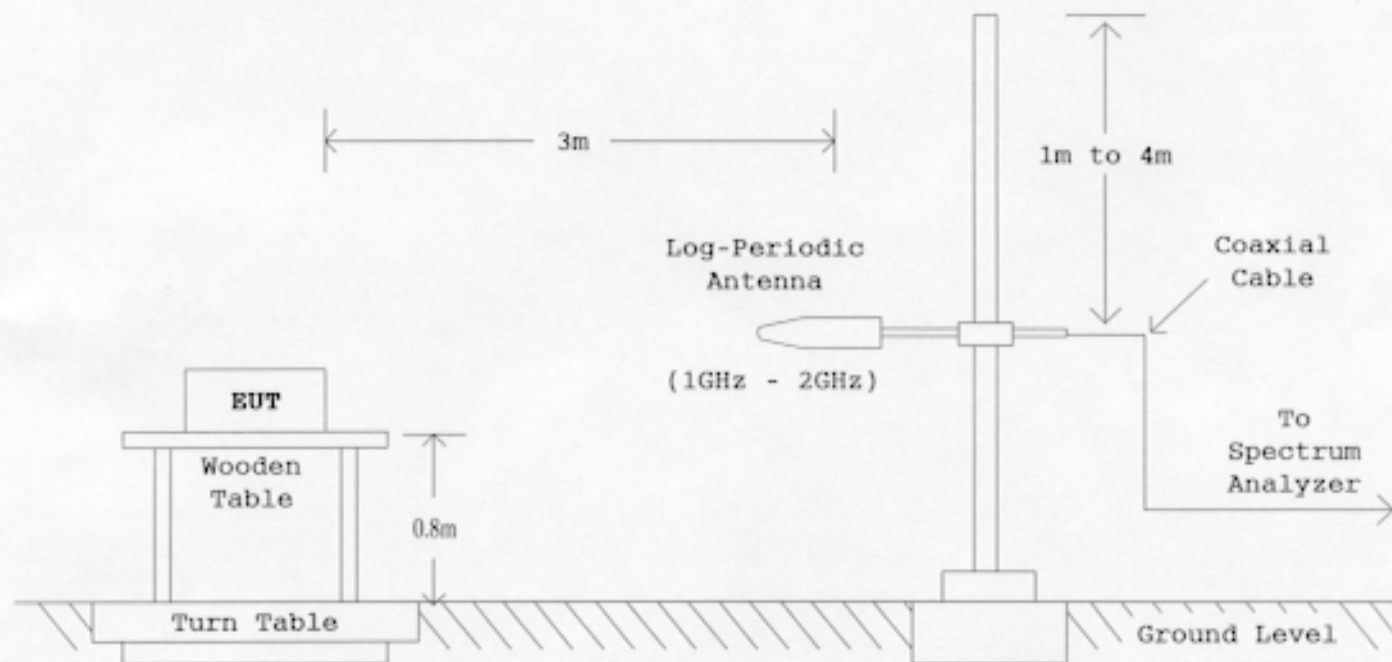
Radiated Emission (Electric field : 30 MHz - 1000 MHz)

● - Applicable ○ - NOT Applicable



Radiated Emission (Electric field : Above 1000 MHz)

● - Applicable ○ - NOT Applicable



1.8.2 Test-setup (Photographs):

AC Powerline Conducted Emission (450 kHz - 30 MHz)

- Front View -



Photograph present configuration with maximum emission

Test-setup (Photographs):

AC Powerline Conducted Emission (450 kHz - 30 MHz)

- Side View -

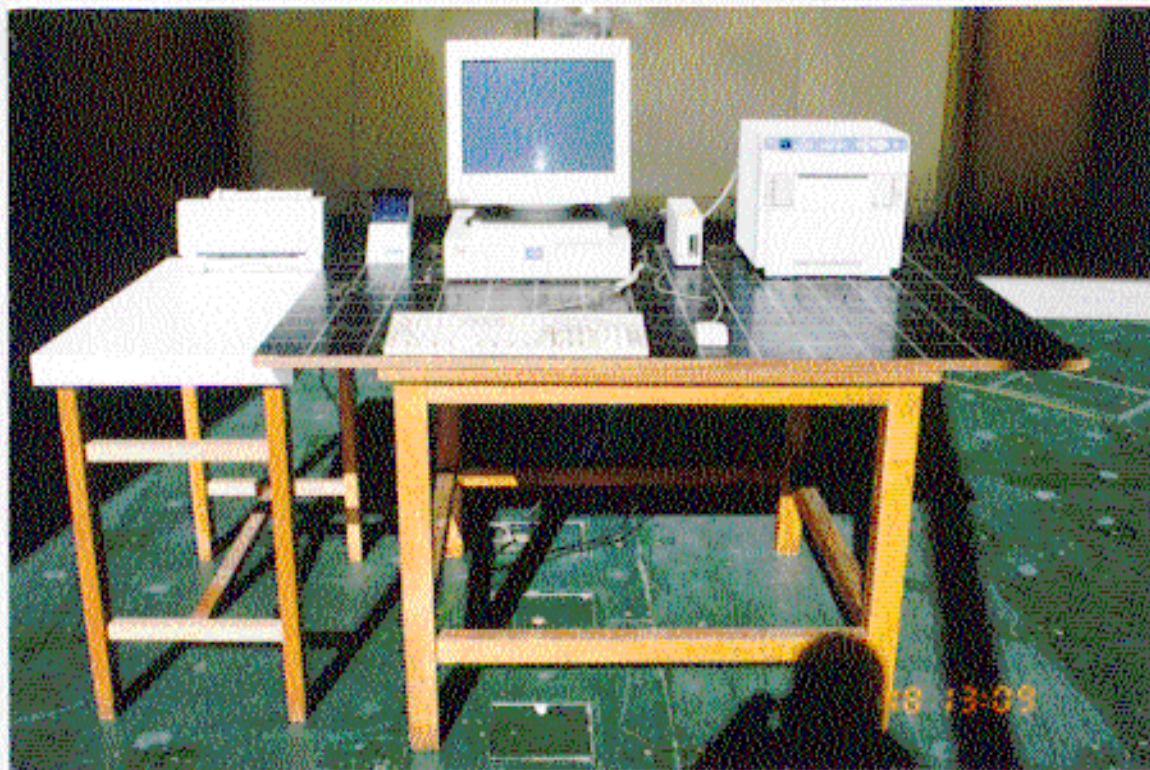


Photograph present configuration with maximum emission

Test-setup (Photographs):

Radiated Emission (30 MHz - 2000 MHz)

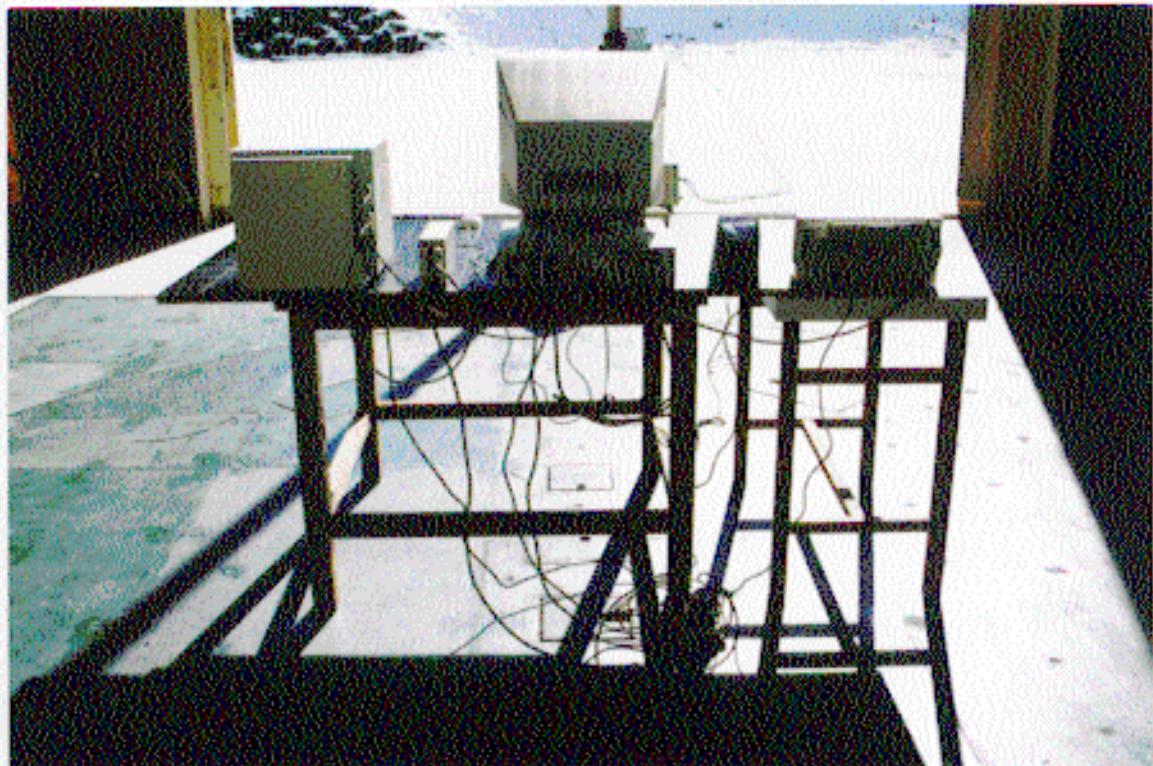
- Front View -



Photograph present configuration with maximum emission

Test-setup (Photographs):**Radiated Emission (30 MHz - 2000 MHz)**

- Rear View -



Photograph present configuration with maximum emission