



4. TEST RESULTS (EMISSION)

4.1 RADIO DISTURBANCE

Frequency Range : 0.15 - 30 MHz (Conducted Emission)
30 - 1000 MHz (Radiated Emission)
Input Voltage : 120 Vac, 60 Hz
Temperature : 25 Degree C
Humidity : 75 %
Atmospheric Pressure : 995 mbar

TEST RESULT	Remarks
PASS	Minimum passing margin of conducted emission: -2.79 dB at 0.208 MHz Minimum passing margin of radiated emission: -6.1 dB at 216.04 MHz

4.2 EUT OPERATION CONDITION

1. Turn on the power of all equipment.
2. PC reads a test program to enable all functions.
3. EUT sends "H" character to PC.
4. PC sends "H" messages to monitor and monitor displays "H" patterns on screen.
5. PC sends "H" messages to modem.
6. PC sends "H" messages to printer, and the printer prints them on paper.
7. Repeat steps 3-7.