

Test Photographs Radiated Emissions



Test Setup, Front View



Test Setup, Rear View



Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A

Test Photograph Conducted Emissions



10 cm Spacing



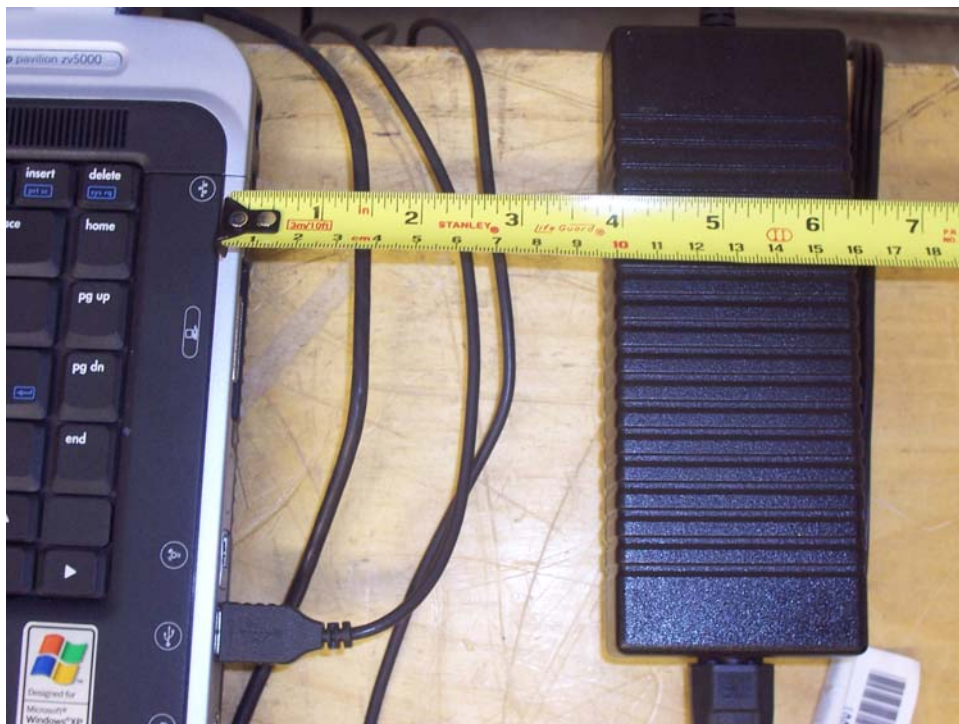
Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A

Test Photographs Conducted Emissions



Mouse Setup



10 cm Spacing



Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A

[illegible]

Test Photographs Conducted Emissions

A photograph showing the LISN (Line Impedance Stabilization Network) setup. A yellow table holds a laptop, keyboard, and mouse. Cables connect the equipment to a power source and a LISN unit on the floor. A white corrugated metal wall is visible in the background.

LISN Setup

A photograph showing the rear view of the test setup. A laptop is connected to a power supply and a LISN unit. A white computer monitor is also connected to the setup. Cables are visible on the floor and under the table.

Test Setup, Rear View

The logo for Retlif Testing Laboratories, featuring a stylized lowercase 'r' with a registered trademark symbol.

Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A



Test Photographs Conducted Emissions

A photograph showing the LISN (Line Impedance Stabilization Network) setup. A yellow table holds a laptop, keyboard, and mouse. Cables connect the equipment to a power source and a LISN unit on the floor. A white corrugated metal wall is visible in the background.

LISN Setup

A photograph showing the rear view of the test setup. A laptop is connected to a power supply and a LISN unit. A white computer monitor is also connected to the setup. Cables are visible on the floor and under the table.

Test Setup, Rear View

The logo for Retlif Testing Laboratories, featuring a stylized lowercase 'r' with a registered trademark symbol.

Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A



Test Photographs Conducted Emissions

A photograph showing the LISN (Line Impedance Stabilization Network) setup. A yellow table holds a laptop, keyboard, and mouse. Cables connect the equipment to a power source and a LISN unit on the floor. A white corrugated metal wall is visible in the background.

LISN Setup

A photograph showing the rear view of the test setup. A laptop is connected to a power supply and a LISN unit. A white computer monitor is also connected to the setup. Cables are visible on the floor and under the table.

Test Setup, Rear View

The logo for Retlif Testing Laboratories, featuring a stylized lowercase 'r' with a registered trademark symbol.

Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A

Test Photographs Conducted Emissions

A photograph showing the LISN (Line Impedance Stabilization Network) setup. A yellow table holds a laptop, keyboard, and mouse. Cables connect the equipment to a power source and a LISN unit on the floor. A white corrugated metal wall is visible in the background.

LISN Setup

A photograph showing the rear view of the test setup. A laptop is connected to a power supply and a LISN unit. A white computer monitor is also connected to the setup. Cables are visible on the floor and under the table.

Test Setup, Rear View

The logo for Retlif Testing Laboratories, featuring a stylized lowercase 'r' with a registered trademark symbol.

Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A

Test Photographs Conducted Emissions



Test Setup



Rear Test Setup



Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A

Figure 1 - General Setup Photographs



Conducted Emissions



Radiated Emissions

NOTE: During preliminary emissions testing the placement of the EUT was varied between the 10 cm offset location and the laptop screen mounting position. It was determined that the later produced maximum emissions and was in line with expected operation. Formal emissions measurements were therefore carried out with the EUT in this configuration.



Retlif Testing Laboratories

Test Report No. R-2911P, Rev. A