KANSAI ELECTRONIC INDUSTRY DEVELOPMENT CENTER

Corporate Juridical Person

TEST REPORT

Report No.A-033-09-V　　Date of Issue: 10 March 2010

This test report is to show that the device is tested with the requirements of:

Department of Defense Interface Standard Military Standard 461 ☐E ☒F

The tests to show compliance to the requirements were performed. The results of this report should not be construed to imply compliance of equipment other than the sample tested. Unless the laboratory permission, this report should not be copied in part.

1. Applicant

Company Name	: IT Products Division, Systems Business Group, AVC Networks Company, Panasonic Corporation
Mailing Address	. 1-10-12 Yagumohigashimachi, Moriguchi City, Osaka, 570-0021 Japan

2. Identification of Tested Device

Device Name	: Personal computer
Trade Name	: Panasonic TOUGHBOOK
Model Number	: CF-31
Serial Number	: 0AKSA00003, 0AKSA00557
Type of test	: ☒ Product Validation ☐ DesignValidation ☐ Development purpose
Test Plan Number	: KEC-104C
Modification of Test Plan	: ☐ No ☒ Yes (refer to modification information in this report)

3. Test Items and Reference Standards

☒: CE101,Conducted emissions, power leads	☒ Pass	☐ Fail
☒: CE102,Conducted emissions, power leads	☒ Pass	☐ Fail
☒: CS101,Conducted susceptibility, power leads	☒ Pass	☐ Fail
☐: CS106,Conducted susceptibility, transients, power leads	☐ Pass	☐ Fail
☒: CS114,Conducted susceptibility, bulk cable injection	☒ Pass	☐ Fail
☒: CS115,Conducted susceptibility, bulk cable injection, impulse excitation	☒ Pass	☐ Fail
☒: CS116,Conducted susceptibility, damped sinusoidal transients cables and power leads	☒ Pass	☐ Fail
☒: RE101,Radiated emissions, magnetic field	☒ Pass	☐ Fail
☒: RE102,Radiated emissions, electric field	☒ Pass	☐ Fail
☒: RS101,Radiated susceptibility, magnetic field	☒ Pass	☐ Fail
☒: RS103,Radiated susceptibility, electric field	☒ Pass	☐ Fail

Test Engineer(s)

T. Kubo　　H. Sugimoto　　K. Itoh

Takayuki Kubo　　Hisanori Sugimoto　　Koji Itoh

ilac-MRA　JAB

Approved by　　K. Masaoka

Kenji Masaoka / Group Manager