

TEST REPORT

Report No. A-275-21-A

Date of Issue: 18 January 2022

Department of Defense Interface Standard Military Standard 461 G

This test report is to certify that the device was tested according to the requirements of the above.
The results of this report should not be construed to imply compliance of devices other than the sample tested. Without the laboratory approval by the documents, this report should not be copied in part.

1. Applicant

Company Name : Mobile Solutions Business Division, Connected Solutions Company,
Panasonic Corporation
Address : ytv Kyobashi Building, 2-2-33 Shiromi, Chuo-ku, Osaka 540-8553, Japan

2. Identification of Tested Device

Device Name : Personal Computer
Model Number : FZ-40
Serial Number : 1JTSA00203
Trade Name : Panasonic
Type of Test : Product Validation Design Validation Development Purpose
Test Plan Number : KEC-G111G A-275-21-A 2021-12-20
Modification of Test Plan : No Yes (refer to deviation information in this report)

3. Test Items

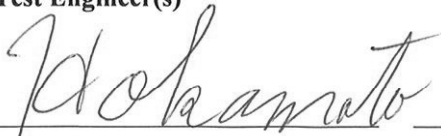
CE101	conducted emissions, audio frequency currents, power leads.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
CE102	conducted emissions, radio frequency potential, power leads.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
CS101	conducted susceptibility, power leads.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
CS114	conducted susceptibility, bulk cable injection.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
CS115	conducted susceptibility, bulk cable injection, impulse excitation.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
CS116	conducted susceptibility, damped sinusoidal transients, cables and power leads.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
CS117	conducted susceptibility, lightning induced transients, cables and power leads.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CS118	personnel borne electrostatic discharge.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*2)
RE101	radiated emissions, magnetic field.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
RE102	radiated emissions, electric field.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
RS101	radiated susceptibility, magnetic field.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
RS103	radiated susceptibility, electric field.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A

Refer the below reason(s) with respect to the decision and justification not to test.

(*1) DUT Specification (*2) Request of Applicant (*3) According to Test Plan (*4) Not Included in This Report

KEC Electronic Industry Development Center Testing Division
3-2-2, Hikari-dai, Seika-cho, Soraku-gun, Kyoto 619-0237 Japan

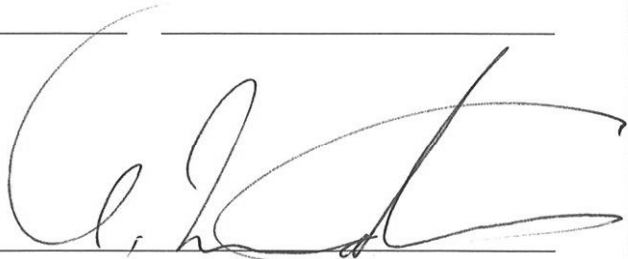
Test Engineer(s)



Hironori Okamoto



Approved by


Ikuya Minematsu / Division Manager

TEST REPORT

Report No. A-321-21-A

Date of Issue: 18 January 2022

Department of Defense Interface Standard Military Standard 461 G

This test report is to certify that the device was tested according to the requirements of the above.
The results of this report should not be construed to imply compliance of devices other than the sample tested. Without the laboratory approval by the documents, this report should not be copied in part.

1. Applicant

Company Name : Mobile Solutions Business Division, Connected Solutions Company,
Panasonic Corporation
Address : ytv Kyobashi Building, 2-2-33 Shiromi, Chuo-ku, Osaka 540-8553, Japan

2. Identification of Tested Device

Device Name : Personal Computer
Model Number : FZ-40
Serial Number : 1JTSA00107
Trade Name : Panasonic
Type of Test : Product Validation Design Validation Development Purpose
Test Plan Number : KEC-G111G A-321-21-A 2022-01-17
Modification of Test Plan : No Yes (refer to deviation information in this report)

3. Test Items

CE101	conducted emissions, audio frequency currents, power leads.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CE102	conducted emissions, radio frequency potential, power leads.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CS101	conducted susceptibility, power leads.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CS114	conducted susceptibility, bulk cable injection.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CS115	conducted susceptibility, bulk cable injection, impulse excitation.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CS116	conducted susceptibility, damped sinusoidal transients, cables and power leads.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CS117	conducted susceptibility, lightning induced transients, cables and power leads.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
CS118	personnel borne electrostatic discharge.	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input type="checkbox"/> N/A
RE101	radiated emissions, magnetic field.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
RE102	radiated emissions, electric field.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
RS101	radiated susceptibility, magnetic field.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)
RS103	radiated susceptibility, electric field.	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail	<input checked="" type="checkbox"/> N/A(*3)

Refer the below reason(s) with respect to the decision and justification not to test.

(*1) DUT Specification (*2) Request of Applicant (*3) According to Test Plan (*4) Not Included in This Report

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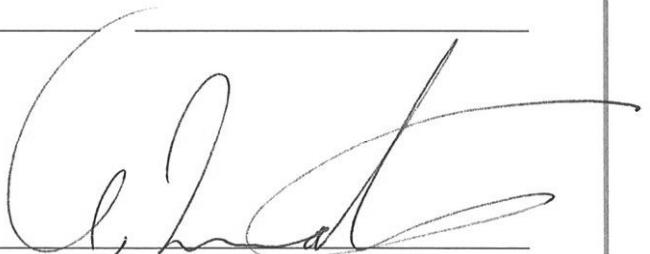
Test Engineer(s)



Hironori Okamoto



Approved by



Ikuya Minematsu / Division Manager