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Doug Noble

From: Deniz Demirci [deniz.demirci@ntscorp.com]
Sent: Wednesday, August 05, 2009 8:28 AM

To: Doug Noble

Subject: RE: www.AmericanTCB.com ATCB007926 | W72-PTSMIHP1 | 8253A - PTSMIHP1 | W72-

PTSMIHP1_ATCB007926

Hi Doug,

These are the measures in red for ATCB Comments 072809;

1. Please see attached ATCB IC application form on the second page. This will need to be revised and the emission designator filled in.

Emission designator has been filled and IC application has been uploaded to your portal (ATCB-Form-IC-Application v02.pdf)

2. The FCC ID label shows a dash between the grantee code and the equipment product code. The ATCB application for FCC dose not show this dash please revise the document that is wrong and upload to ATCB.

ATCB FCC application has been corrected and uploaded (ATCB-Form-731 v02.pdf)

3. The RF Exposure shows a 20cm distance from the user. The users manual states that this is a portable device that can be taken anywhere in the home. If this is the case the EUT will need SAR testing to show SAR compliance with portable devices. Please have the unit tested for SAR or have your client submit an attestation that this device will always be 20 cm from any users. The user's manual says this can be recharged and taken anywhere in the house. The user manual is written as if this were a handheld device.

The Unit is not a handheld device. User manual statement has been corrected as "The Comverge PowerPortal In-Home Display (IHD) is a wireless device that communicates directly with the electricity meter outside your home. It is rechargeable, and has a magnetic backing so it can be placed on your refrigerator, or it can stand upright on a table or countertop."

RF Exposure statement remains

"This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this equipment must be installed to provide a separation distance of at least 8 inches (20cm) from all persons."

The users manual has been uploaded "100.00002A.A PowerPortal User Manual - DRAFT.pdf"

4. All portable devices - require X, Y, Z axis positioning. The test report does not include information on whether this positioning was performed during testing. Please retest and include in the revised test report

The unit has been tested in three orthogonal planes and the worst case emissions were presented in the test report.

The revised test report with the statement (for all radiated tests) has been uploaded "CG-1281-RA-1-2.pdf"

Best regards,

Deniz Demirci

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From: Doug Noble [mailto:doug@atcb.com] Sent: Tuesday, July 28, 2009 5:17 PM

To: Glen Moore; Nick Kobrosly Cc: customerservice@atcb.com

Subject: www.AmericanTCB.com ATCB007926 | W72-PTSMIHP1 | 8253A - PTSMIHP1 | W72-

PTSMIHP1_ATCB007926

Regarding www.AmericanTCB.com application:

ATCB ID: ATCB007926 FCC ID: W72-PTSMIHP1 IC: 8253A - PTSMIHP1

TCF:

Account name: NTSCalgary

Please read comments concerning this application.

Thanks,

Doug

Douglas E. Noble NARTE (No. ATL-0142-E) **Examining Compliance Engineer AmericanTCB**

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