Mike Kuo

From: Claire Hoque

Sent: Tuesday, January 18, 2005 11:39 AM

To: Mike Kuo

Cc: Michael Heckrotte; Chuck Cowden; Yan Zheng; Nancy Omron

Subject: answer: 04U3062 TCB questions(DTS portion) Firetide Inc , FCC ID: REP-1500S-1,

Assessment NO.: AN04T4407, Notice#1

Importance: High

Attachments: 5354mparies2F schematics.pdf; HotPoint 1500S User ManualVer2.pdf; ChannelLimits1.pdf;

04U3062-1FCC DTS Report(revised).pdf

Hi Mike,

Question #1: Schematic diagram provided does not include RF portion. Please provide schematic diagram for Radio portion.

<answer>pls see revised schematic



5354mparies2F schematics.pdf (...

Question #2: In the user manual, there is no place mentioned 2.4GHz operation. In addition, page 14 and 15 of user manual suggested the user can change the output power by percentage. Please provide the manufacturer factory setting for 2.4GHz to ensure the output power will not be tuned by the end user above the certified output power (802.11g mode Peak :27.22dBm, Average :17.5dBm; 802.11b mode: peak 17.63dBm, average:14.86dBm).

<answer>pls see revised user's manual(Page 7 & 15), Factory installed channel limits documented <ChannelLimits1.pdf>.





HotPoint 1500S ChannelLimits1.pdf User ManualVer2... (15 KB)

Question #3: Section 3 of test report mentioned ANSI C63.4-2001 test procedures which is out-dated. Please make necessary correction.

<answer>test report is revised.



04U3062-1FCC DTS Report(revise...

Question #4: Section 5.3 of test report, the LISN calibration due date has no meaning. Please make necessary correction. <answer>test report is revised.

Thanks,

Claire