

Barry C. Quinlan

From: "Sariredjo, Derick" <derick.sariredjo@intersil.com>
To: "'Certification Manager'" <certification@curtis-straus.com>
Sent: Tuesday, April 17, 2001 4:09 AM
Attach: 3002_p01 test setups.PDF; FCC text WB-S1100 user manual.pdf
Subject: RE: FCC ID: OGD10310308

Dear Barry,

Please find our response to your questions below:

1. Oops, we forgot to email you the PDF file with photographs. Please find it now attached.
2. Above 1 GHz we used a RB of 1 MHz
3. Please find manual section attached.
4. As required by part 15.33: up to the 10th harmonic (26.5GHz actually)

We trust this clarifies the matter. Looking forward to receiving the grant.

Thanks and best regards,

Derick

-----Original Message-----

From: Certification Manager [mailto:certification@curtis-straus.com]
Sent: Friday, April 13, 2001 5:26 PM
To: Sariredjo, Derick
Subject: FCC ID: OGD10310308

Dear Derick,

We have identified the following issues following our review of the application:

1. We cannot find the test setup photos referred to on page 16 of the test report. Please supply them as a separate file.
2. Please tell us the Resolution bandwidth used for radiated emissions measurements above 1GHz.
3. Please provide the instruction manual section which instructs the installer regarding the 20cm separation distance for RF exposure compliance. The original grant was issued in 1999 and the appropriate warning may not have been required by the FCC at that time. Since that time the FCC has issued guidance on RF Exposure Compliance which requires that the instruction manual contain information which will ensure that the installer performs correctly.
4. Please provide the frequency range explored for the test report section 4 radiated emissions data. We understand the lower end was 30MHz. What was the upper end?

Best regards

Barry C. Quinlan
Certification & Telecom Manager

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