

12 August, 1999

Mr G Czumak
Federal Communications Commission
7435 Oakland Mills Road
Columbia
MD 21046

Subject: Adaptive Broadband UNII Submission

Our Ref: sd\ab01

Dear Mr Czumak

This letter relates to the following applications:

FCC ID: OJBAB-ACCESS-SU01 Form 731 Confirmation No.: EA93980

FCC ID: OJBAB-ACCESS-AP01 Form 731 Confirmation No.: EA94138

Confidentiality Request

For reasons of retaining commercial intellectual property and the associated competitive advantage, Adaptive Broadband wish the following information to be held as confidential.

- Schematics, including layout data and change notes.
- Technical Report, including operation and block diagram.
- Internal Photographs.
- Test Report as this details our on-air modulation spectrum.
- User Manuals as both AP and SU will be installed by the service provider's installation teams and not the general public.

Subscriber Unit Test Report – RFI\EMCB1\RP39361A

The Test Report validating PSU and reference XTAL changes to -SU01.

Adaptive Broadband have reverted back to the Artesyn PSU for reasons of cost and performance, in addition they are now using a 10MHz reference XTAL oscillator instead of the original 25MHz XTAL, again, for cost and availability reasons. As such they have retested radiated emissions to 1GHz and conducted emissions to 30MHz to assure compliance is maintained - the test report we will be attaching demonstrates this.

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Test Report Passwords

As a matter of policy under or UKAS accreditation RFI only issues password protected PDF reports. This ensures that information within the reports is not accidentally or deliberately changed by third parties. I can only apologise for the inconvenience, however we will try to ensure that graphs in future reports submitted to the FCC are in landscape format, which I hope will make things easier.

Yours sincerely

A handwritten signature in blue ink, appearing to be 'SD', with a long horizontal stroke extending to the right.

Steve Dillingham

Operations Manager, Regulatory and Technical Support Group