



American Telecommunications Certification Body Inc.  
6731 Whittier Ave, McLean, VA 22101

February 9, 2005

RE: Airspan Networks (Israel) Ltd.

FCC ID: PIDAIRSPAN-58

After a review of the submitted information, I have a few comments on the above referenced Application.

- 1) The new Operational\_Description\_16117\_rev1 and Description\_TXpower\_16117 provided appears to suggest the hybrid mode is only for 3 and 4 Mbps (section 1). Please explain and/or correct as necessary.
- 2) It is uncertain how the installer will implement the correct amount of cable loss for all installations. The users manual suggests measuring power and calculating output power based upon cable loss and antenna gain. However, if the installer originally installs for a low data rate (which has lower power) and then the user at a later date adjusts the data rate to higher power, the system will be out of compliance. Other examples are if the installer measures for a particular channel that has lower power and the user later changes the channels which may have higher power and therefore may be out of compliance as well. This is why it is suggested to cite necessary cable loss based upon certain models and external antenna configurations. As the manual is currently written, does not provide enough detail to the installer to insure all configurations will meet should the user change configurations settings later. Further detail is necessary.
- 3) Please explain why the 24 meters of cable specified in the report do not appear to be present in the test configuration photographs. How was the device configured for Radiated testing.

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The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the sender.