



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

October 22, 2004

RE: Airspan Networks (Isreal) Ltd.

FCC ID: PIDAIRSPAN-WIPLL2

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

- 1) There are various ways to approve a hybrid system (FHSS only, DTS only, both FHSS and DTS if it operates independently in each mode, and Hybrid). Please refer to the following important notes regarding the approval:
  - a) under FHSS only rules – device does not meet pseudo-random hopping requirement
  - b) under Hybrid rules – device still must be a true hopping system but system currently doesn't meet pseudo-random hopping requirement.
  - c) Under DTS only rules - This device does not appear to meet the 500 kHz requirement.
  - d) Under mutually exclusive rules of FHSS and DSS – not applicable.

Note: It appears we are approving this to b). However, to be approved under hybrid rules (see attachment), the device must be considered a true frequency hopping system, including meeting the pseudo random requirements. Compliance to this has not yet been shown as per previous comments since the hop set appears to be incremented by a simple increment and divisor.

Timothy R. Johnson  
Examining Engineer

[mailto: tjohnson@AmericanTCB.com](mailto:tjohnson@AmericanTCB.com)

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.