



HERMON LABORATORIES

May 11, 2004

American TCB
6731 Whittier Ave
Suite C110
McLean, VA 22101
Attn: Mr. T. Johnson, Examining Engineer

RE: your e-mail dated May 10, 2004; Airspan Networks Ltd.
FCC ID: PIDAIRSPAN-IDR900, ATCB001313

Dear Mr. Johnson,
Please find below the answers to your questions.

- 1) The previous application was FCC ID: PIDAIRSPAN-IDR.
- 2) The revised block diagram showing 1 connector was uploaded on May 11, 2004 via Block Diagram folder.
- 3) The IDR900 with external or internal antenna has the same PCB and the same one antenna connector.
- 4) Data sheets show Antennas dimensions, 10 dBi antenna is shown in Photograph No.16 of Setup photos and all photos with external antenna.
- 5) Three Antenna data sheets (10 dBi, 6.5 dBi, 8 dBi) were uploaded on May 11, 2004 via Additional information folder.
- 6) External_antenna_specification_15693_IP document was uploaded on May 11, 2004 via User Manual folder.
- 7) System_Description_15693_IP with corrected section 2.5.2.1 was uploaded on May 11, 2004 via Operational Description folder.
- 8) System_Description_15693_IP with corrected table 2-14 was uploaded on May 11, 2004 via Operational Description folder.
- 9) Video trigger starts the SA sweep that's why the transmission start coincides with the left edge of the plot. We confirm that the Tx time was also verified with the longer sweep time and lower time resolution and was measured in video trigger mode to improve accuracy.
- 10) The device is always in hybrid mode as previously approved FCC ID: PIDAIRSPAN-IDR, only the output power was increased.
- 11) The revised test report AIRRAD_FCC.15693_IP_rev.1 with corrected page 14 was uploaded on May 11, 2004.
- 12) The revised Installation_safety_15693_IP_rev1 with Section 2.2, including third warning, was uploaded on May 11, 2004 via User Manual folder.

Many thanks for your support.

Sincerely,

Marina Cherniavsky,
certification engineer
Hermon Laboratories