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Company name: Airspan Networks Inc.  
Address: 777 Yamato Road  
Suite 310 Boca Raton  
FL 33431 USA

**FCC ID:PIDAU545ENB25**

**“AirUnity 545 eNB 2.5GHz (B41)” tune up procedure**

Each AirUnity radio has been tested by an automatic testing station (which is calibrated weekly for accuracy), which calibrates the unit prior to testing. Each AirUnity contains 4 transmitters therefore each in turn is calibrated by the station for RF output power accuracy. The calibration is then verified by transmitting on the RF output power approved for each frequency checking that it does not exceed the maximum allowed by the FCC. For each frequency there is an internal software limit value that prevents the User from exceeding that RF output power setting. In the event the RF output power is higher than specified in the System Description, the AirUnity radio doesn't pass and acquires a Fail status.

AirUnity boards with Fail statuses are rejected for final assembly of the product. The NMS management program also has internal specific FCC output limits that further checks and verifies maximum RF power output and prevents transmission above the FCC limits.

Name of authorized person: Zion Levy  
Position: Compliances & Integration Engineer

A handwritten signature in black ink, appearing to be "Zion Levy", written over a horizontal line.

Date: January 29, 2017

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