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FCC ID: 2AG32MBS110596

Product Name: LTE Base Station

Product Model: mBS1105

Frequency range: 3550-3700MHz

Rated RF output power (EIRP):

FOR QPSK:

10MHz BW:  $46 \pm 1$  dBm/10 MHz

20MHz BW:  $41 \pm 1$  dBm/10 MHz

FOR 64QAM:

10MHz BW:  $45 \pm 1$  dBm/10 MHz

20MHz BW:  $40.5 \pm 1$  dBm/10 MHz

Then these appropriate rated RF output power settings are stored in each device individually. The user has no possibility to change these settings later on, and during manufacturing each device will be individual calibrated.

**Dated this** 2019-09-18

**By:**



Back Huang

*Signature*

*Printed*

**Title:** Certification Engineer