

Baicells Technologies Co., Ltd.

Date: 9/21/2020

To whom it May concern,

Statement

The device (FCC ID: 2AG32MBS110096N) is based on the original device (FCC ID: 2AG32MBS110096) to reduce the power level and update the antenna gain value, and all hardware parts have not changed.

FCC ID	2AG32MBS110096 (Original)	2AG32MBS110096N (New)
Model	mBS1100	mBS1100
Category of CBRS	Category B	Category B
Type of Modulation	QPSK, 16QAM, 64QAM	QPSK, 16QAM, 64QAM
Bandwidth information	10MHz/20MHz	10MHz/20MHz
Max conducted output power	QPSK: 29.80dBm@10MHz 26.60dBm@20MHz 64QAM: 28.77dBm@10MHz 25.53dBm@20MHz	QPSK: 28.21dBm@10MHz 26.18dBm@20MHz 64QAM: 28.09dBm@10MHz 25.23dBm@20MHz
Antenna information	Directional antenna Gain:17 dBi	Directional antenna Gain:18.5 dBi

Sincerely,

Baicells Technologies Co., Ltd.



Signature

Back Huang/ Manager

Typed name and Title