

# Baicells Technologies Co., Ltd.

Date: 9/4/2020

To whom it May concern,

## Statement

The device (FCC ID: 2AG32MBS110596N) is based on the original device (FCC ID: 2AG32MBS110596) to reduce the power level and update the antenna gain value, and all hardware parts have not changed.

FCC ID	2AG32MBS110596 (Original)	2AG32MBS110596N (New)
Model	mBS1105	mBS1105
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: <a href="#">29.65@10MHz</a> <a href="#">26.29@20MHz</a> 64QAM: <a href="#">28.60@10MHz</a> <a href="#">25.76@10MHz</a>	QPSK: <a href="#">28.35@10MHz</a> <a href="#">26.12@20MHz</a> 64QAM: <a href="#">28.18@10MHz</a> <a href="#">25.79@10MHz</a>
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