

# Baicells Technologies Co., Ltd.

Date: 7/7/2020

To whom it May concern,

## Statement

The device (FCC ID: 2AG32MBS3100196N) is based on the original device (FCC ID: 2AG32MBS31001) to reduce the power level and update the antenna gain value, and all hardware parts have not changed.

FCC ID	2AG32MBS31001 (Original)	2AG32MBS3100196N (New)
Model	mBS31001	mBS31001
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="#">35.83@10MHz</a> <a href="#">35.73@20MHz</a> 64QAM: <a href="#">34.36@10MHz</a> <a href="#">34.29@10MHz</a>	QPSK: <a href="#">31.89@10MHz</a> <a href="#">31.83@20MHz</a> 64QAM: <a href="#">31.83@10MHz</a> <a href="#">31.82@10MHz</a>
Antenna information	Directional antenna Gain:9 dBi	Directional antenna Gain:15 dBi

Sincerely,

Baicells Technologies Co., Ltd.



Signature

Back Huang/ Manager

Typed name and Title