

# Quectel Wireless Solutions Company Limited

BG96 cover letter

BG96 original certfite : 172181287\_AA\_00 , date of grant :09/12/2017

We **Quectel Wireless Solutions Co., Ltd** declare:

**Product Name:** LTE Cat M1 & Cat NB1& EGPRS Module

**Model Number:** BG96, BG96 MINIPCIE

**Hardware Version:** R1.1& R1.2

According to market requirement, we opened NB-IoT Band4 and closed Band26 through software, others are all the same with before.

All reports are updated as follows:

**BG96 (Report No.: R2003A0151-R1) is a variant model of BG96 (Report No.: RXA1706-0199RF05). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance , Frequency Stability and Spurious Emissions at Antenna Terminals for variant in this report.**

**BG96 (Report No.: R2003A0151-R2) is a variant model of BG96 (Report No.: RXA1706-0199RF06). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance , Frequency Stability and Spurious Emissions at Antenna Terminals for variant in this report.**

**BG96 (Report No.: R2003A0151-R3) is a variant model of BG96 (Report No.: RXA1706-0199RF07). Test values partial duplicated from original for variant. There is tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance , Peak-to-Average Power Ratio, Frequency Stability and Spurious Emissions at Antenna Terminals of other bands for variant in this report. For NB-IOT Band 4,there is tested all items.**

**BG96 (Report No.: R2003A0151-R4) is a variant model of BG96 (Report No.: RXA1706-0199RF01R1). Test values partial duplicated from original for variant. There is only tested Band Edge Compliance of LTE Band for variant in this report.**

**BG96 (Report No.: R2003A0151-R5) is a variant model of BG96 (Report No.: RXA1706-0199RF02R1). Test values partial duplicated from original for variant. There is only**

**tested Band Edge Compliance of LTE Band for variant in this report.**

**BG96 (Report No.: R2003A0151-R6) is a variant model of BG96 (Report No.:**

**RXA1706-0199RF03R1). Test values partial duplicated from original for variant. There is only**

**tested Band Edge Compliance of LTE Band for variant in this report.**

**BG96 (Report No.: R2003A0151-R7) is a variant model of BG96 (Report No.:**

**RXA1706-0199RF04R1). Test values partial duplicated from original for variant. There is only**

**tested Band Edge Compliance of LTE Band for variant in this report.**

**BG96 (Report No: R2003A0151-M1) is a variant model of BG96 (Report No:**

**RXA1706-0199MPE). All test items are tested in this report.**

Signature: 

Print name: Jean Hu

Date: 08/25/2020

Company: Quectel Wireless Solutions Co., Ltd.

Address: Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road,  
Minhang District, Shanghai, China 200233

Email: jean.hu@quectel.com