## **Quectel Wireless Solutions Company Limited**

XMR2020BG95M2 cover letter

BG95-M3 original certifite: 192180902AA00, date of grant: 10/17/2019

BG95-M3 and BG95-M2 share the same HW design, only do deletion on the hardware network according to the model requirement of the product definition, BG95-M2deletes the 2G part on the basis of BG95-M3.

Please see all report updates below:

BG95-M2 (Report No.: R1907A0448-R1V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R1V1). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth and Radiates Spurious Emission for variant in this report. For Radiates Spurious Emission, only tested the worst channel of original

BG95-M2 (Report No.: R1907A0448-R2V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R2). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth and Radiates Spurious Emission for variant in this report. For Radiates Spurious Emission, only the worst channel of original LTE B2 is tested.

BG95-M2 (Report No.: R1907A0448-R3V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R3V1). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth and Radiates Spurious Emission for variant in this report. For Radiates Spurious Emission, only tested the worst band(LTE B85) of original.

BG95-M2 (Report No.: R1907A0448-R4V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R4). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance and Radiates Spurious Emission for variant in this report. For Radiates Spurious Emission, only tested the worst channel of original.

BG95-M2 (Report No.: R1907A0448-R5V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R5). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance and Radiates Spurious Emission for variant in this report. For Radiates Spurious Emission, only the worst channel of original NB-IOT Band 2 is tested.

BG95-M2 (Report No.: R1907A0448-R6V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R6V1). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance and Radiates Spurious Emission for variant in this report. For Radiates Spurious Emission, only the worst band(NB-IOT Band 13) of original is tested.

BG95-M2 (Report No.: R1907A0448-R7V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R7). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth and Radiates Spurious Emission for variant in this report. For Radiates Spurious Emission, only tested the worst channel of original.

BG95-M2 (Report No.: R1907A0448-R8V2) is a variant model of BG95-M3 (Report No.: R1907A0446-R8). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power ,Occupied Bandwidth and Emission Masks for variant in this report.

**SIGNATURE:** 

Jean Hu

05/20/2020

 $\sigma \text{Original written signature of authorized signer}$ 

Date (Month, Day, Year)

Project Manager

σ Typed/printed name of authorized signer

Title of authorized signer