

Quectel Wireless Solutions Company Limited

BG770A-GL original date of grant : 07/05/2021,

Certificate number :212180712AA00

FCC ID: XMR2021BG770AGL

Name: LTE Module

Parent Model: BG772A-GL

Hardware Version:R1.1

The description of the modification is as follows:

Product Name: LTE Module

Model Number: BG770A-GL, BG772A-GL

Hardware Version: R1.1

BG770A-GL and BG772A-GL both use ALT1250 chip, share the same chipset baseline, the same hardware and software design, and support the same frequency bands. based on 770, 772 is for different market purpose. There is no other change between BG770A-GL and BG772A-GL.

The radio, and electrical characteristics are completely identical.

All reports are updated as follows:

BG772A-GL (Report No.: R2112A1193-M1) is a variant model of BG770A-GL (Report No.: R2104A0331-M1). Test values partial duplicated from Original for variant. There is no test for variant in this report.

BG772A-GL (Report No.: R2112A1193-R1) is a variant model of BG770A-GL (Report No.: R2104A0331-R1). Test values partial duplicated from Original for variant. There is no test for variant in this report.

BG772A-GL (Report No.: R2112A1193-R2) is a variant model of BG770A-GL (Report No.: R2104A0331-R2). Test values partial duplicated from Original for variant. There is only test RF Power Output, please refer to Appendix C for Verify data.

BG772A-GL (Report No.: R2112A1193-R3) is a variant model of BG770A-GL (Report No.: R2104A0331-R3). Test values partial duplicated from Original for variant. There is only test RF Power Output, please refer to Appendix C for Verify data.

BG772A-GL (Report No.: R2112A1193-R4) is a variant model of BG770A-GL (Report No.:

R2104A0331-R4). Test values partial duplicated from Original for variant. There is only test RF Power Output, please refer to Appendix C for Verify data.

BG772A-GL (Report No.: R2112A1193-R5) is a variant model of BG770A-GL (Report No.: R2104A0331-R5). Test values partial duplicated from Original for variant. There is no test for variant in this report.

BG772A-GL (Report No.: R2112A1193-R6) is a variant model of BG770A-GL (Report No.: R2104A0331-R6). Test values partial duplicated from Original for variant. There is only test RF Power Output, please refer to Appendix C for Verify data.

BG772A-GL (Report No.: R2112A1193-R7) is a variant model of BG770A-GL (Report No.: R2104A0331-R7). Test values partial duplicated from Original for variant. There is only test R Radiates Spurious Emission (NB-IoT Band 13), please refer to Appendix C for Verify data.

BG772A-GL (Report No.: R2112A1193-R8) is a variant model of BG770A-GL (Report No.: R2104A0331-R8). Test values partial duplicated from Original for variant. There is only test RF Power Output, please refer to Appendix C for Verify data.

Your assistance on this matter is highly appreciated.

Signature: 

Print name: Jean Hu

Date: 03/04/2022

Company: Quectel Wireless Solutions Co., Ltd.