



EU Declaration of Conformity (DoC)

We, Quectel Wireless Solutions Co., Ltd.

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

Tel: +86 21 51086236

Fax: +86 21 51086236

Declare under our sole responsibility that the product:

Product name: LTE Cat M1 & Cat NB2 Module

Trade name: Quectel

Type or model: BG77

Country of Origin: China

Antenna type and Max gain: External Antenna, 4dBi

to which this declaration relates is in conformity with the *essential requirements* and *other relevant requirements* of the RE Directive (2014/53/EU) and EU Directive 2011/65/EU(RoHS2.0).

The product is compliant with the following standards and/or other normative documents:

SAFETY (art 3.1.a): EN 62368-1: 2020 + A11: 2020

(Based on Safety DoC:) (R2304A0446-L1)

EMC (art 3.1.b): EN 301 489-1 V2.2.3 (2019-11), EN 301 489-52 V1.2.1 (2021-11), EN 301 489-19 V2.2.1(2022-09)

(Based on EMC DoC:) (R2304A0446-E1)

SPECTRUM (art 3. 2): EN 301 908-1 V15.2.1 (2023-01), EN 301 908-13 V13.2.1 (2022-02) ,
EN 303413 V1.2.1 (2021-04)

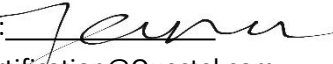
(Based on Effective use of spectrum DoC:) (R2304A0446-R1, R2304A0446-R2V1, R2304A0446-R3)

HEALTH (art 3. 1. a): EN 62311: 2020

(Based on Safety Doc:) (R2304A0446-M1)

RoHS 2.0: EN IEC63000:2018

Signed for and on behalf of:

Signature: 

Email: Certification@Quectel.com

Title: Certification Section

Date: July 03, 2023