



## 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: GNSS Module

Trade name: Quectel

Type or model: LC86L

Product Identification Element: LC86L

Country of Origin: China

Antenna type and Max gain: External Antenna, >0 dBi

**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).**

**SAFETY (art 3.1a):** EN 62368-1:2014, EN 62368-1:2014 + A11:2017, IEC 62368-1:2014 (Second Edition)

(Based on Safety DoC: ☐) (BTL-LVD-1-S2004H015)

**EMC (art 3.1b):** ETSI EN301 489-1 V2.2.3(2019-11), ETSI EN301 489-19 V2.1.1(2019-04)

(Based on EMC DoC: ☐) (BTL-ETSE-1-2004H015)

**Radio SPECTRUM (art 3. 2):** ETSI EN 303 413 V1.1.1(2017-06)

(Based on Effective use of spectrum DoC: ☐) (BTL-ETSP-1-2004H015)

**RoHS 2.0:** EN IEC63000:2018

**Signed for and on behalf of:**

Signature of authorized person: Jean Hu

Title: Certification Section

Date of issue: March 30 , 2021