

Date 05.03.2023

To: Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046  
USA

Kronegger GmbH  
Parking 1  
A-8074 Grambach  
Austria/Europe

Tel: +43 (0)316-403125  
+43 (0)664-4048012  
[office@kronegger.com](mailto:office@kronegger.com)  
UID: ATU63971189  
FBN : 305712 b

### Lim Modular Approval Request

**FCC ID:** ZKCPP9912-2009-5

**The following attestation addresses the requirements to support modular approval:**


Modular approval requirement	Yes (provide brief statement)	No *
(a) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly		No, this is the basis for the Limited Modular Approval. All hosts integrating the module will be retested to ensure compliance.
(b) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal	Yes, the module uses the Kronegger binary protocol for sending/receiving buffered data	
(c) The module must contain power supply regulation on the module	Yes, the Kronegger XXL+ B OEM Reader Module has an 3.3V linear regulator	
(d) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	Yes, the module has the loop antenna integrated onto the PCB. Details see EUT test pictures.	
(e) The module must demonstrate compliance in a stand-alone configuration	Yes, see test report.	

(f) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	Yes, see document of label placement	
(g) The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements	Yes, see test report.	

<b>Modular approval requirement</b>	<b>Yes (provide brief statement)</b>	<b>No *</b>
(h) The module must comply with RF exposure requirements	Yes, see test report.	

**\* Please provide a detailed explanation if the answer is "No."**

Yours sincerely,



Name: Thomas Feibel

Company: Kronegger GmbH