



PHOENIX TESTLAB GmbH
Product Certification
Königswinkel 10
D 32825 Blomberg

Date: 18 August 2022

Attention: Application Examiner / Review Engineer

Subject: Request for a Class II Permissive Change

FCC ID: 2A54FLVIVB2
Grant Date(s): 07/13/2022

Pursuant to CFR47 §2.1043, the Grantee hereby requests a Class II Permissive Change for the above identified device.

Following changes apply to the modified device:

The modular approved transmitter module is mounted on a new PCB design as a SMT mountable drop-in replacement for the u-blox module series "OBS418", "OBS419", "OBS421" in following four different variations:

SE-NOBS-B2i-A3: Onboard chip antenna + LDO
SE-NOBS-B2i-B3: Onboard chip antenna without LDO
SE-NOBS-B2X-A3: Onboard UFL connector + LDO
SE-NOBS-B2X-B3: Onboard UFL connector without LDO

The same integrated/external antennas are used as certified with the original modular approved transmitter.

There are no changes (HW/SW) made to the original transmitter module and the above listed changes result in the same RF characteristics as in the original filing - therefore the not repeated test results continue to be representative of and applicable also to this modified device.

Sincerely,

Authorized Agent