

SAMSUNG

129, Samsung-ro Yeongtong-gu, Suwon-si,
Gyeonggi-do, Korea, 16677
Tel No : +82-31-279-3096

Federal Communications Commission
Authorization and Evaluation Division
1435 Oakland Mills Road
Columbia, MD 21046

Date: October 25, 2022

SUBJECT: FCC C2PC Application for (FCC ID: A3LMF1601D-25A)

To Whom it may concern:

This is to request a Class II permissive change to our product (FCC ID: A3LMF1601D-25A), This is to request for a reassessment of the originally certified equipment because additional operation mode have been made which affect the RF characteristics of the previously certified product. For this Class II permissive change, it enabled additional Radio Access Technology and channel Bandwidth via software without any hardware change.

Maximum 6C per RU can be supported as below tech and configuration

- PCS(B2) : Max 3CC, AWS(B66) : Max 4CC
- LTE/NR : 5/10/15/20MHz
 - . LTE Support (5/10/15/20 MHz) upto 6C
 - . NR Support (5/10/15/20 MHz) upto 3C
- DSS : 10/15/20MHz (up to 1C)
 - . DSS Support (10/15/20 MHz)
- Multi tech operation under Max 6C (PCS: 3C, AWS: 4C)
 - . LTE 3C + (up to 3C) NR
 - . LTE 4C + DSS 1C
 - . LTE 3C + DSS 1C + NR 1C
 - . LTE 2C + DSS 1C + NR 2C

This authorization is valid until further written notice from the applicant.

Please contact me if you have any questions or need future information regarding this application.

Regards,



Jongin Kim / Principal Engineer
SAMSUNG Electronics Co.,Ltd.
(Maetan-dong) 129, Samsung-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Republic of Korea