

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

Date: December 14, 2021

SUBJECT: FCC C2PC Application for (FCC ID: **A3LRT4401-48A**)

To Whom it may concern:

This is to request a Class II permissive change to our product (FCC ID: **A3LRT4401-48A**), This is to request for a reassessment of the originally certified equipment because enable 5G NR operation have been made which affect the RF characteristics of the previously certified product.

1) Enable LTE and 5G NR Band 48 operation via software

Mode	Number of Carriers	Bandwidth (MHz)
LTE Multi Carrier Contiguous & Non-Contiguous	2	10 (5+5)
5G NR Single Carrier	1	10
		20
		30
		40
5G NR Multi Carrier Contiguous & Non-Contiguous	2	20 (10+10)
		30 (10+20)
		40 (10+30)
		40 (20+20)
		50 (10+40)
		60 (20+40)
		70 (30+40)
		80 (40+40)
LTE+NR Multi-RAT Contiguous & Non-Contiguous	2	20 (10+10)
	3	60 (20+40)
		30 (10+10+10)
		80 (20+20+40)

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,



Kim, Jong-in / Principal Engineer
Samsung Electronics Co Ltd