

Request for Class II Permissive Change

FCC ID: 2AFZZJ22G

Date: 2020-11-16

Dear Sir/Madam,

Subject: FCC Class permission change for FCC ID: 2AFZZJ22G

Original Grant Date: 11/16/2020

This project is a CIIPC submission to our product: mobile phone, model: M2007J22R, the device is identical to the previous certified except for the changes as below:

Model name	M2007J22R	M2007J22G	difference
PCB Layout	same	same	same
SIM card	single card	dual card	
GSM	GSM850/900/1800/1900	GSM850/900/1800/1900	same
WCDMA	Band 1/2/4/5/8	Band 1/2/4/5/8	Software changes
	3GPP Release R6	3GPP Release R7	
	Category 6	Category 7	
LTE	Band 1/2/3/4/5/7/8/12/17/ 18/19/26/28/38/40/42 UL CA: NA DL CA: CA_42C,CA_1A-3A,CA_1A- -8A,CA_3A-8A,CA_1A-28A ,CA_3A-28A,CA_1A-42A,C A_3A-42A,CA_28A-42A, CA_1A-3A-28A,CA_1A-3A- 8A ,CA_3A-42C,CA_28A-4 2C,CA_1A-42C,CA_1A-3A- 42A,CA_1A-28A-42A,CA_3 A-28A-42A ,CA_1A_3A_42 C,CA_1A_28A_42C, CA_3A_28A_42C,	Band1/2/3/4/5/7/8/12/17/ 18/19/20/26/28/32/38/40/41 /42 ULCA: 3C,7C,38C,40C DL CA:CA_2C,CA_3A-3A ,CA_3C,CA_7A-7A,CA_7C ,CA_38C,CA_40A-40A,CA _40C,CA_41A-41A,CA_1A- 1A,CA_1A-3A,CA_1A-5A ,CA_1A-7A,CA_1A-8A ,CA_1A-20A,CA_1A-28A ,CA_1A-38A,CA_1A-41A ,CA_2A-5A,CA_3A-5A ,CA_3A-7A,CA_3A-8A ,CA_3A-20A,CA_3A-28A ,CA_3A-32A,CA_3A-38A ,CA_3A-41A,CA_4A-28A,C A_4A-5A,CA_5A-7A,CA_7 A-8A,CA_7A-20A,CA_7A-2 8A,CA_7A-32A,CA_8A-38A	Software changes

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		,CA_20A-32A,CA_20A-38A ,CA_28A-38A,CA_1A-1A-3 A,CA_1A-1A-7A,CA_1A-3A -3A,CA_1A-3A-5A,CA_1A- 3A-7A,CA_1A-3A-8A,CA_1 A-3A-20A,CA_1A-3A-28A, CA_1A-3A-38A,CA_1A-3A- 41A,CA_1A-3C,CA_1A-5A- 7A,CA_1A-7A-7A,CA_1A-7 A-8A,CA_1A-7A-20A,CA_1 A-7A-28A,CA_1A-7C,CA_1 A-8A-38A,CA_3A-3A-7A,C A_3A-3A-20A,CA_3A-3A-4 1A,CA_3A-5A-7A,CA_3A-7 A-7A,CA_3A-7A-8A,CA_3A -7A-20A,CA_3A-7A-28A,C A_3A-7A-32A,CA_3A-7C ,CA_3A-8A-38A,CA_3A-20 A-32A,CA_3C-7A,CA_3C-8 A,CA_3C-20A,CA_3C-28A ,CA_3C-32A,CA_3C-38A ,CA_5A-7A-7A,CA_5A-7C ,CA_7C-20A,CA_7C-28A	
5G NR SA	NA	N1/3/5/7/8/20/28/38/41/77/ 78/79	Software changes
5G NR NSA	DC_8A_n3A,DC_1A_n3A, DC_1A-8A_n3A,DC_1A_n7 7A,DC_3A_n77A,DC_8A_n 77A,DC_28A_n77A,DC_1A -3A_n77A,DC_1A-8A_n77 A,DC_3A-8A_n77A,DC_3A -28A_n77A DC_1A-28A_n77A,DC_1A- 3A-28A_n77A,DC_1A-3A-8 A_n77A,DC_1A_n28A,DC_ 3A_n28A,DC_1A-3A_n28A, DC_1A_n78A,DC_3A_n78 A,DC_8A_n78A,DC_28A_n 78A	DC_3A_n1A,DC_7A_n1A, DC_8A_n1A,DC_20A_n1A, DC_28A_n1A,DC_40A_n1 A,DC_3C_n1A,DC_3A_3A _n1A, DC_7A_7A_n1A,DC_7C_n 1A,DC_3A-7A_n1A,DC_3A -8A_n1A,DC_3A-20A_n1A, DC_7A-8A_n1A,DC_7A-20 A_n1A, DC_1A_n3A,DC_3A_n3A, DC_7A_n3A,DC_8A_n3A, DC_20A_n3A,DC_28A_n3 A,DC_7C_n3A,DC_1C_n3	Software changes

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		A,DC_1A-7A_n3A DC_1A-8A_n3A,DC_1A-20 A_n3A,DC_1A-28A_n3A,D C_7A-20A_n3A,DC_7A-28 A_n3A,DC_1A_n5A,DC_3A _n5A DC_7A_n5A,DC_1A-3A_n5 A,DC_3A-7A_n5A,DC_1A- 7A_n5A,DC_1A-3A-7A_n5 A,DC_1A_n7A,DC_3A_n7A ,DC_20A_n7A DC_7A_n7A,DC_28A_n7A, DC_1A-1A_n7A,DC_3A-3A _n7A,DC_7A-28A_n7A,DC _1A-3A_n7A,DC_1A-20A_ n7A DC_1A-28A_n7A,DC_3C_n 7A,DC_3A-20A_n7A,DC_3 A-28A_n7A,DC_1A_n8A,D C_3A_n8A,DC_7A_n8A,D C_1A-7A_n8A DC_1A_n20A,DC_3A_n20 A,DC_7A_n20A,DC_1A-7A _n20A,DC_1A_n28A,DC_3 A_n28A,DC_7A_n28A,DC_ 3C_n28A DC_7C_n28A,DC_1A-3A_n 28A,DC_1A-7A_n28A,DC_ 3A-7A_n28A,DC_1A_n38A, DC_3A_n38A,DC_20A_n3 8A DC_1A-20A_n38A,DC_3C_ n38A,DC_3A-20A_n38A,D C_1A_n41A,DC_3A_n41A, DC_8A_n41A,DC_28A_n4 1A DC_1A_n77A,DC_3A_n77 A,DC_1A-3A_n77A,DC_1A _n78A,DC_3A_n78A,DC_5	
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		A_n78A,DC_7A_n78A,DC_8A_n78A DC_20A_n78A,DC_28A_n78A,DC_38A_n78A,DC_40A_n78A,DC_20A-38A_n78A,DC_7C_n78A,DC_1A-3A_n78A DC_1A-5A_n78A,DC_1A-7A_n78A,DC_1A-8A_n78A,DC_1A-20A_n78A,DC_1A-28A_n78A,DC_1A-38A_n78A DC_3C_n78A,DC_3A-3A_n78A,DC_3A-5A_n78A,DC_3A-7A_n78A,DC_3A-8A_n78A,DC_3A-20A_n78A,DC_3A-28A_n78A DC_3A-38A_n78A,DC_5A-7A_n78A,DC_7A-7A_n78A,DC_7A-8A_n78A,DC_7A-20A_n78A,DC_7A-28A_n78A DC_8A-38A_n78A,DC_20A-32A_n78A,DC_28A-38A_n78A,DC_1A_n79A,DC_3A_n79A,DC_8A_n79A,DC_40A_n79A	
BT/WIFI/GNSS	same	same	same
NFC	SN100F	SN100T	Pin to pin change IC NFC antenna changes

Note: 5G NR Non-Standalone non-US band in M2007J22R

Except for the above changes, everything else is exactly the same

The test plan is as follows:

Standard	Test Strategy based on Original report
Part 15B	Spot check RE/CE
Part 15C-BT/WIFI	Spot check RSE
Part 15E WIFI 5G	Spot check RSE
Part 15C-NFC	Full test
Part 22/24/27/90	Spot check RSE

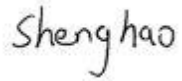
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FCC SAR	Spot check worse mode
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Thank you.

Sincerely.

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Date: 2020-8-26