

Date: 202-02-17

FEDERAL COMMUNICATIONS COMMISSIONS Authorization and Evaluation Division 7435  
Oakland Mills Road Columbia, MD 21046

Subject: Extended Frequencies Justification

Dear Sir/Madam,

The Radio with FCC ID: 2AE6C-EM8100U1

This transmitter was designed to operate in following frequency ranges: 400-470MHz

To operate in the USA in the frequency range 406.1MHz-470MHz, the frequency ranges 400MHz-406.1MHz are disabled. Third party is not able to programming the transmit and receive channels.

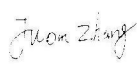
To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Shenzhen Excera Technology Co., Ltd. is requesting that the FCC lists the frequencies 406.1~470MHz, under FCC Rule Part 90 on the FCC Grant.

Shenzhen Excera Technology Co., Ltd. attests that the Digital Mobile Radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 90. Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

Frequency Range (MHz)	FCC Rule Part
400-406	For Federal
406.1-420	90
420-421	90
421-430	90
430-450	90
450-470	90

Sincerely Yours,

Signature:

 Jubin Zhang  
2022.02.21  
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