



FCC ID:YAMDS-6210U2C4

2012-04-20

Authorization & Evaluation Division
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046
Subject: Extended Frequencies Justification.

Gentlemen:

The DMR Trunking base station DS-6210U2C4 was designed to operate in the frequency band 450MHz-520MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Motorola is requesting that the FCC lists the frequencies 450MHz-520MHz on the FCC Grant.

This radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, as indicated in the table below. Equipment programming is the responsibility of Authorized Service Personnel. Also, the radio complies with 47CFR Part 90.203(e), In that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Per the FCC-OET KDB Publication 634817 guidance, the grantee acknowledges that devices operating on unauthorized frequencies are a violation of the FCC Rules.

Frequency Range(MHz)	part 90
450-454	x
454-456	
456-460	x
460-462.5375	x
462.7375-467.5375	x
467.7375-470	x
470-512	x
512-520	

Sincerely,

Signature:

Lei Xiong

General Director