

FreeWave Technologies, Inc. 5395 Pearl Parkway Boulder, CO 80301 303.381.9200

Date: 07/24/2020

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Justification Letter – Extended Frequency Range

Dear Sir/Madam,

The radio with FCC ID KNYLRS455A was designed to operate in the frequency band 435 MHz to 470 MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for certification, FreeWave Technologies, Inc. is requesting that the FCC lists the frequencies 435-470 MHz, under FCC Rule Parts 90 on the FCC grant.

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.

For the FCC's Rule Parts 90 applications, this radio will be used by FCC Licensed users as indicated in the table below.

Frequency Range (MHz)	FCC Rule part
435-450	90
450-454	90
454-455	90
455-456	90
456-460	90
460-462.5375	90
462.7375-467.5375	90
467.7375-470	90

Mike Drake

W/1/hh