

**Sepura plc**

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FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Date: 21 August 2015

Dear Sir or Madam

RE: Extended Frequencies Justification

The radio with FCC ID: XX6SEM8050H was designed to operate in the frequency bands 450-520MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Sepura plc is requesting that the FCC lists the above frequencies 450-520 MHz, under FCC Rule Part 90 and 22 on the FCC Grant.

Sepura plc attests that the radio will not be marketed to USA users with the frequency band which is not allowed by the rules Part 90 and 22.

As 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
450-454MHz	Part 90
454-455MHz	Part 22
456-460MHz	Part 90/Part 22
460-462.5375MHz	Part 90
462.7375-467.5375MHz	Part 90
467.7375-470 MHz	Part 90
470-512 MHz	Part 90/Part 22

Please contact me if you require any additional information.

Yours faithfully,

Steve Wood

Verification Engineering Team Leader

Going further in critical communications



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