

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Date: 06 November 2015

## KDB 178919 Software Change Control

Dear Sir or Madam

RE: Class II Permissive Change Request for XX6SEM8010, XX6SEM8040, XX6SER8010, XX6SER8040

In accordance with the policy of KDB 178919 Section V, subsection A, namely

### V. SOFTWARE CHANGES

A. For devices not approved as Software Defined Radios (SDR), limited changes are permitted with software changes as Class I or Class II as discussed below. When changes are incorporated by software, the technical description must clearly explain what controls are implemented to prevent third-parties or unauthorized parties from making modifications to the transmitter to enable operation outside the conditions of the grant of authorization.

Sepura plc, hereby declares:

- The changes are only to reduce the minimum power output from the units.
- The maximum output power from the units is unchanged.
- The power output is controlled by a pre-determined list of available options.
- The list of options is only configurable by the manufacturer, not the end user or other unauthorised party.
- If the user tries to enter a value outside the list range, the user entered value is ignored and the value is reverted to the original allowed value.

Yours faithfully,



Steve Wood

Verification Engineering Team Leader

Going further in critical communications



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