

FCC ID: AZ489FT7125

Date: May 19, 2022

Office of Engineering and Technology Laboratory Division Equipment Authorization Branch Federal Communications Commission Laboratory 7435 Oakland Mills Road Columbia, MD 21046

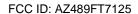
Subject: Class II Permissive Change for PCB and Part Modification and PAG C2PCPX

Dear Sir/Madam.

With reference to the C2PCPX procedure subject to PAG approval (item C2PCPX in KDB Publication 388624 D02) and KDB inquiry #144531, the application shall meet the following conditions:

- 1) The requirements of § 2.1043 are fulfilled, i.e., device's block functions for the fundamental frequency, primary modulator circuit, maximum power or field strength ratings shall remain unchanged.
 - Overall block diagram maintain, max power no change, primary modulator circuit TBC
- 2) Transmitter PCB layout and parts changes are only permitted if there is no change in the identification of a device's form, functional specification, as initially granted, or previously approved under a Class II permissive change.
 - No change in terms of layout and functional specification.
- 3) PCB changes are limited to non-substantive modifications layout changes to the same size physical circuit board previously granted.
 - Yes. PCB stack up, form factor and material are maintained.
- 4) C2PCPX is not permitted to add, remove, augment, or change capabilities, such as transmitters, increased bandwidth, additional rule parts, bands, etc.

 There are no addition or removal in the transmitter capabilities, bandwidth or rules part.
- 5) In the PAG submission for item C2PCPX, the applicant shall provide complete information on testing demonstrating that the proposed changes for fundamental emissions are unchanged within the normal acceptable tolerances and out band emissions do not exceed the appropriate limits. The PAG submission shall include all applicable test reports and internal photos. The test reports and internal photos are provided in the application.
- 6) The modified device shall not be marketed under the existing grant of certification before confirmation that the C2PCPX PAG is approved and granted. Yes.
- Software Defined Radio (SDR) grants that use the C2PCPX procedure are not permitted to make subsequent Class III permissive changes.
 Software Defined Radio (SDR) is not used for this application.
- 8) The C2PCPX PAG procedure has no impact on the provisions of V) of this publication for nonSDR software-only changes, thus adding an equipment class when related to rule changes is still permitted.
 - There is no addition of equipment class.
- 9) Class I permissive changes are not permitted1 under this C2PCPX procedure. Yes, Class I permissive changes were not performed





Sincerely,

Deanna Zakharia

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