



October 14, 2025

Applications Reviewer

**Subject: FCC Class II Permissive Change Request for FCC ID: APYDMR0183
(original Grant date: 2/25/2025)**

Dear Reviewer:

This Permissive Change letter has been generated on behalf of Sharp Corporation for the following reason:

The originally granted product under FCC ID: APYDMR0183 is being updated for the following reasons- Improve EMC performance:

- Removal of EMI filter, Corcom 10EH1 and 6EH1 and removal of ferrite RFIL-A015WRZZ on GND line and added ferrite RFIL-A015WRZZ on AC lines L1 & L2.
- Addition Noise Filter of a 10000pF/250 Y-capacitor from Line 2 to ground
- Change of capacitors from 1.0uF to 1.5 uF and 2200pF to 10000 pF on noise filter unit.
- Replaced noise filter FPWBFA555WRKZ with FPWBFA585WRKZ
- Addition of ferrite RFIL-A016WRZZ (x2) on high voltage circuit
- Addition of snap on ferrite RCORFA002DRZZ to low voltage lines towards the front panel.

The changes to the equipment do not affect the basic functionality and intended use of the device. The cavity design and magnetron have not been altered and remain identical to the original design.

Updated Internal photographs, Schematic and Block diagram are being submitted for this permissive change filing to document the updated design to the equipment. To ensure continued compliance with the product standard the product has been re-evaluated for compliance with Part 18 Subpart C Technical standards. Please see the attached test report which includes the test data and findings that show that the product continues to meet the applicable requirements for compliance.

Best Regards,

George Yang
Agent for Sharp Corporation