



Date: September 19, 2025

Federal Communications Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mills Rd.
Columbia, MD 21046

SUBJECT: Class II Permissive Change for **FCC ID: IHDT56AU5**

Dear Examiner,

This is to request a Class II Permissive Change for FCC ID: **IHDT56AU5**, approval date: 11/11/2024.

The change filed under this application is:

- ◆ Change NFC chip which the new chip is pin-for-pin compatible, has the same basic function and no change in radio parameters has occurred, also the same conditions apply of the PCB is replaced with an equivalent chip.
- ◆ Upgrade Time Average SAR (TA-SAR) algorithm to Time Average SAR (TA-SAR) Gen2 algorithm via software.
- ◆ Add model name: XT2617-1/XT2617-2/XT2617-3/XT2617V.
- ◆ Change battery and camera and LCD.
- ◆ Disable Wireless Charger.
- ◆ Add EVS_SWB supported.
- ◆ Disable bandwidth 50MHz & 60MHz & 70MHz & 80MHz for 5G NR N48 via software.

Except for the change above, no other modification is performed. All other radios remain identical as originally granted. More details please refer product equality declaration.

If you have any questions regarding this application, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jeff Narducci', written over a horizontal line.

Jeff Narducci

Director, Global Regulatory Compliance
narducci@motorola.com