



Federal Communications Commission
7435 Oakland Mills Road
Columbia, Maryland 21046
USA

Date : 2/06/2025

Ref: FCC Class II Permissive change for FCC ID: PD9AX211NG

Dear Examiner,

This is to request a Class II permissive change for module approval FCC ID: PD9AX211NG, originally granted for DSS, DTS, UNII on 02/17/2021, for 6XD on 04/26/2021, for UNII-4 on 08/29/2022.

Change #1: This change establishes portable category SAR conditions for the HP model TPN-W169 Convertible PC with antennas part number 025.902IK.0001(0ACAR024001N), 025.902IL.0001(0ACAR024002N), 025.902IM.0001(81EAB615.G59), 025.902IN.0001(81EAB615.G58).

-The WLAN TAS feature is enabled on 2.4GHz and 5GHz band. The exact same WLAN authorized modules are reused in this notebook with the exact same TAS algorithm validation methods for time averaging SAR as approved by FCC.

-The device support the Dynamic SAR feature using G/Hall sensors previously approved under PAG item TXSENS.

-The IPD measurement is conducted on a single channel instead of the five channels permitted by the FCC upon inquiry shared on this filing.

Sincerely,

By:

Benjamin LAVENANT

Title: Regulatory Engineer

On behalf of: Intel Corporation

e-mail: benjamin.lavenant@intel.com

Intel Corporation

425 rue de Goa, Le Cargo 6
Antibes, 06600 France