



Federal Communications Commission
7435 Oakland Mills Road
Columbia, Maryland 21046
USA
Date : 03/10/2023

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 and for UNII-4 on 08/29/2022.

Change #1: This change establishes portable category SAR conditions for the HP model TPN-C164 Notebook PC with with Pifa antennas (Part number DC33002SH00 and DC33002SH10 and 81EABP15.G41 and 81EABP15.G42).

The WLAN TAS feature is enabled. 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 Contention based protocol (CBP) testing was done in conducted at the RF port of the module with a worst case of lower antenna gain of -2dBi.

The lowest antenna gain of the host is -1.36 dBi passing the CBP requirement.

Sincerely,

By:

Steven C. Hackett

Title: Wireless Regulatory Engineer
On behalf of: Intel Corporation
e-mail: steven.c.hackett@intel.com

Intel Corporation

100 Center Point Circle, Suite
200 Columbia, South
Carolina 29210 USA