



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

Date : 02/10/2023

Ref: FCC Class II Permissive change for FCC ID: **PD9AX211D2**

Dear Examiner,

This is to request a Class II permissive change for module approval FCC ID: **PD9AX211D2**, originally granted for DSS, DTS, UNII on **02/26/2021** and for 6XD on **04/26/2021**.

Change #1: This change establishes portable category SAR conditions for the ASUS model B9403CV Notebook PC with Luxshare ICT 14008-05430100 and 14008-05430000 and INPAQ WA-P-LE-01-038 and WA-P-LE-02-135 antennas.

For the listed antennas. The PC systems categorized as portable regarding FCC Part 2.1093 and IC RSS-102 chapter 3 satisfies the conditions based on modular stand-alone SAR evaluation with 5mm antenna to user separation distance. The most conservative SAR conditions shown in Table-1 demonstrate compliance with the RF exposure evaluation requirements. The most conservative criteria in Table-1 is based on the reported results included in the application granted 09/13/2021 and 08/29/22.

Table-1: Most Conservative SAR condition

Requirement	
Minimum reported antenna to user distance	5 mm
Maximum reported WLAN SAR value	0.68 W/kg (1g)

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 -2.11 dBi passing the CBP requirement.

Sincerely,

By:

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