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FCC Laboratory

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SUBJECT: Class II Permissive Change for FCC ID: RAS-MT7920, Model: MT7920

The product, 2TX 11ax (WiFi6) BW80 + BT/BLE Combo Card, has been granted by FCC dated **06/24/2024** under FCC ID: RAS-MT7920. The intention of this application is to enable the modular certified FCC ID:

RAS-MT7920 to be integrated in Lenovo Notebook Computer/ Model: IdeaPad 5 2-in-1

15AGP11*****(*=0~9 , A~Z, a~z, “- “ or blank, for marketing use only, with no impact on RF compliance of the product), IdeaPad 5 2-in-1 15AHP11*****(*=0~9 , A~Z, a~z, “- “ or blank, for marketing use only, with no impact on RF compliance of the product).

The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module. Software security remains unchanged from the original application. The Original FCC testing on module under FCC ID: RAS-MT7920 was performed with an antenna of higher gain, and the antenna was connected to the module in an open environment. The current host platform under application uses an antenna of the same type but of lower gain and is installed inside the host platform enclosure. The physical restraints introduced by the host platform should have resulted in equal or lower level of radiated emission. Therefore, additional Radiated emission testing is not necessary.



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