Getac

Re: Applicant: Getac Technology Corp. FCC ID: MAU046

- 1) Request New Limited Modular Approval with Rugged Notebook Host PC (Model: V100-G4 and V200-G2) for embedded Intel Corporation module FCC ID: PD96235ANH.
- 2) Reuse OEM conducted test data of FCC ID: PD96235ANH
- 3) Add co-location with the WWAN module FCC ID: N7NMC8355 embedded in the same Rugged Notebook Host PC (Model: V100-G4 and V200-G2).

We request a new Limited Modular Approval for an unlicensed radio module. The radio was original certified by Intel Corporation under FCC ID: PD96235ANH. The Getac Technology Corp. FCC ID is MAU046. The radio will be used in the Getac Rugged Notebook Host PC (Model: V100-G4 and V200-G2).

We reference Intel Corporation Limited Single Modular Certification test report, Part 15C, 15E Conducted Test Report: R84671, R84672 and R84673 and DFS Test Report: R84674 First Release for all of the OEM conducted and DFS test data.

We also request that this certification includes co-location in the host with the above referenced certified module FCC ID: MAU047. An exhibit addressing RF Exposure specific to this application in the host (Model: V100-G4 and V200-G2) with the FCC ID: MAU046 and FCC ID: MAU047 accompanies this request for Certification.

The new Out of Band Emissions and Field Strength and/or ERP/EIRP measurements made by International Standards Laboratory (ISL) in test report: **ISL-12LR098** cover the integration of the FCC ID:MAU046 module into the Getac Rugged Notebook Host PC (Model: V100-G4 and V200-G2) with its internal PIFA antenna and the gain of 2.6 dBi for 2.4G and 3.97dBi for 5GHz.

The WWAN and WIFI/BT Module is built-in to Notebook Host PC this is can't simultaneously transmit.

Please let me know if you should require any further information.

the host PC(V100-G4 and V200-G2) is only panel size different(V100 = 10" V200=12") for antenna location / device depth / module location / CPU board of Layout and component is all same and the antenna location not cover to LCD panel and shall be pretest both host and choose worst host to final test

Best Regards,

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