wistron

Wistron Corporation

21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C. Telephone: 886-2-6616-9999

Facsimile: 886-2-6612-2188

Dear Examiner,

This application is for a host approval of model TP00043A/TP00043AEF under FCC ID:

PU5-TP00043AEF and IC ID: 4182A-TP00043AEF

The host contains one Ericsson Cellular radio module. WWAN module has its own modular approval as permitted under FCC (and Industry Canada) rules and their certification numbers are under FCC ID: VV7-MBMC5621 and IC: 287AG-MBMC5621 As the module is being implemented into the host without any modifications we are providing the test reports used to support the modular approval for WWAN module to cover the antenna port measurements and a separate report to cover the radiated spurious emissions measurements for the host system with module installed.

The reports are:

WWAN

Module WWAN Test reports 1-3430/11-01-11-C covers antenna port measurements

An explanation letter (Letter_of_Authorization_UL_Lenovo_Coltrane.pdf) to justify the use WWAN report is also being submitted.

Test reports 12U14468 cover radiated spurious emissions and radiated power for the modules installed in the host. These reports also include conducted power measurements to confirm that output power was within expected tolerances

Test reports 12U14468 include antenna gains of host device and the antenna gain for host device are lower than the gains in each band as compared to the certified module.

Rf exposure data for the host is provided to cover SAR evaluations.

Regards,

Eric Shu



Wistron Corporation

21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C. Telephone: 886-2-6616-9999 Facsimile: 886-2-6612-2188

Eric Shu

Manager

Wistron Corporation

21F, No.88, Sec.1, Hsin Tai Wu Rd., Hsichih Dist, New Taipei City 221, Taiwan, R.O.C