

TO: Stan Lyles Stanley.Lyyles@fcc.gov FCC Application Processing Branch

Re: FCC ID: MCLT60H6773

Applicant: Ambit Microsystems Corporation Correspondence Reference Number: 26429 731 Confirmation Number: EA684169

Question (1) Please evaluate EMC simultaneous radiated per guidance:

- -- Testing for simultaneous transmission is required, if applicable.
- -- Submit antenna conducted measurements with both transmitters on, if transmitters share an antenna.
- -- If radiated data for simultaneous transmission is no worse (no new intermod, spurs or increased levels) than individual tests, then also submit statement that simultaneous transmission was investigated and no new emissions were found.
- -- If new emissions were found during simultaneous tests, provide data and indicate the worst case condition.

Answer:

- -- The simultaneous radiated test was done on 2003-09-15 (Please see attached report R0309031, page18-23)
- -- The two transmitters have separate antennas, i.e. the two transmitters do not share one antenna.
- -- Simultaneous transmission was investigated and no new emissions were found.

Question (2) Please submit internal photos showing clearly all antenna and card locations and exact positions with respect to closed final product.

Answer: Please see attachment for internal photos.

Question (3) Please submit external labelling showing how both BT and LAN FCC ID labels will go on laptop.

Answer: Please see attachment for external Labelling.

Question (4) Please submit updated user manual or manual sections for laptop including BT info.

Answer: Please see attachment for new user's manual.