

Date: November 13, 2008

Subject: Request for additional information regarding FCC ID: IHDP56JE1

Reference:

Correspondence Reference Number: IHD81061 Confirmation Number: 811061061-2

Date of Original Email: November 12, 2008

## Prepared by:

Andrew Bachler, Principal Staff Engineer Motorola Mobile Device Business Libertyville, Illinois 60048

Questions and responses follow:

1. EMC Reports indicate device is to be used in fixed locations (2m away) and not mobile conditions, as the Users Manual and RF Exposure report indicate. Please update to reconcile.

**Response**: Please refer to the revised test reports attached, per sections 22 and 24, includes mobile installation.

2. Maximum conducted power and antenna gain restrictions for this device is unclear. Users Manual states on page 36 the maximum conducted power is 24 dBm in both Cellular and PCS bands; however the Part 22 and Part 24 reports indicate powers that exceed this specification. Also the stated antenna gain restrictions in the users manual appear to comply with average power levels, but average powers were not provided in the Part 22 report, but were provided in the Part 24 report. Please clarify the device's intended maximum conducted power and antenna gain restrictions and update reconciled exhibits.

**Response:** Please see attached modified user manual reflect both average and maximum output power specification (Table 25, p.36). So now it covers all conditions mentioned in the lab Reports.

3. Please clarify statement about powering the EUT by an adapter in Exhibit 6A3. This device appears to have an intended use as a module to be powered via the host.

**Response:** The AC adapter powers the complete EVB unit. In this case the EVB operates as a host device (as PCTEST mentioned), and provides the power to the EUT.