



May 9, 2002

ATCB Inc.
6731 Whittier Avenue
McLean, VA 22101
Attn: Dennis Ward

SUBJECT: VTECH MOBILE (ASIA) LIMITED
FCC ID: P5680-5196-00
Request for Additional Information

Dear Dennis,

On behalf of VTECH Mobile (Asia) Limited is our response to your request for additional information for the subject application dated May 9, 2002 as follows:

1. Please find attached the users manual listing the new belt-holder accessory.
2. The device was controlled using a base station simulator as described in section 5.0 Details of SAR Evaluation (Page 4). The power level on the simulator was set to the maximum power level possible for the EUT and the conducted power was measured in order to confirm. This particular EUT is a single mode, single band device, therefore no other modes of operation are possible.
3. Under section 6.0 Evaluation Procedures (Page 5), the procedures for determining greatest spatial SAR distribution are included. Each SAR plot included in the report indicates the course scan used during the evaluation Dx, Dy. The extrapolation for points outside the measured values is based on a least square algorithm [W. Gander, Computermathematik, p.168-180]. Through the points in the first 3 cm in all z-axis, polynomials of order four are calculated. This polynomial is then used to evaluate the points between the surface and the probe tip. The points, calculated from the surface, have a distance of 1 mm from one another.
4. The SAR evaluation for the EUT was performed by experimental methods only, no Computational methods as described in Supplement C Appendix B III were used.

If you have any further questions or comments concerning the above, please contact the undersigned.

Sincerely,

Shawn McMillen
General Manager
Celltech Research Inc.
Testing & Engineering Lab

cc: VTECH Mobile (Asia) Limited