

Assessment Notes by BABT as TCB for adding host PS3050 Portable Data Terminal to the LA4137 Radio Module

For Symbol Technologies Inc under FCC id: H9Pla4137

BABT reference number: US/000040

I have reviewed the TUV-PS SAR report WS611509-01 (October 203) with respect to the above product and found it satisfactory .

The following were noted:

- 1. The device is intended to be hand held or wrist worn.
- 2. The Applicant has confirmed the product is not intended to be body worn and does not supply any belt clips or holsters. Neither does the User Manual detail any specific belt clip or holster for use with the PS3050.
- 3. Notwithstanding that the use will normally be as a handheld device at separation of greater than 20 cms from the body of the user the purpose of the device in a retail environment means that the 20 cms distance from "other persons" as required by Part 2 Clause 2.1091 cannot be guaranteed, especially for minors in shopping trolleys. Consequently the applicant has defined the product as a portable device and Body SAR testing has been conducted at zero separation.
- 4. The device has been tested to General population limits.
- 5. The maximum 1g SAR value recorded was 0.203 w/kg at 2.412 GHz with the equipment set in CW mode.
- 6. The SAR report has been reviewed using the supplied FCC checklist for guidance

I confirm that I have undergone SAR awareness training by the FCC in May 2003.

Hilton Carr

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