



RF EXPOSURE REPORT

REPORT NO.: SA950505L10A

MODEL NO.: SHB7100/00, SHB7102/00-H,
SHB7100/05, SHB7102/05-H,
SHB7100/27, SHB7102/27-H,
SHB7100/97, SHB7102/97-H

ACCORDING: FCC Guidelines for Human Exposure
IEEE C95.1

APPLICANT: Philips Consumer Electronics .B.V., P&A CC:
Building SBP6

ADDRESS: P.O.Box 80002, 5600 JB Eindhoven,
Te Netherlands

ISSUED BY: Advance Data Technology Corporation

LAB ADDRESS: No. 47, 14th Ling, Chia Pau Tsuen, Lin Kou
Hsiang 244, Taipei Hsien, Taiwan, R.O.C.

TEST LOCATION: No. 19, Hwa Ya 2nd Rd., Wen Hwa Tsuen, Kwei
Shan Hsiang, Taoyuan Hsien 333, Taiwan, R.O.C.



Conclusion

No Evaluation Required if power is below this threshold:

F(GHz)		mW
Low	2.402	24.585
High	2.480	

Maximum measured transmitter power:

Pout (dBm)		Pout (mW)
Conducted Power	3.740	2.366
EIRP Power	3.740	2.366

***Note:** The antenna is PCB antenna with 0dBi gain

Threshold for no SAR evaluation is 24.585mW
Transmitter power is 2.366mW

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold