

# RF EXPOSURE REPORT

**REPORT NO.:** SA950426L05A

**MODEL NO.:** SHB6100/00, SHB6101/00-H, SHB6102/00-H,  
SHB6100/05, SHB6101/05-H, SHB6102/05-H,  
SHB6100/27, SHB6101/27-H, SHB6102/27-H,  
SHB6100/97, SHB6101/97-H, SHB6102/97-H

**ACCORDING:** FCC Guidelines for Human Exposure  
IEEE C95.1

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

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**ISSUED BY:** Advance Data Technology Corporation

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**TEST LOCATION:** No. 19, Hwa Ya 2<sup>nd</sup> Rd., Wen Hwa Tsuen, Kwei  
Shan Hsiang, Taoyuan Hsien 333, Taiwan,  
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## Conclusion

No evaluation required if power is below this threshold:

F (GHz)		mW
Low	2.402	24.580
High	2.480	

Maximum measured transmitter power:

Pout (dBm)		Pout (mW)
Conducted Power	3.65	2.317
EIRP Power	3.65	2.317

**\*NOTE:** The antenna is PCB antenna with 0dBi gain

Threshold for no SAR evaluation is 24.580mW.  
Transmitter power is 2.317mW.

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