



RF EXPOSURE REPORT

REPORT NO.: SA970125H03

MODEL NO.: BTA-121

ACCORDING: FCC Guidelines for Human Exposure
IEEE C95.1

APPLICANT : Rayson Technology Co., Ltd

ADDRESS : 1F, No. 9, R&D II Road, Science-Based Industrial
Park, Hsin-Chu, Taiwan 300

ISSUED BY: Advance Data Technology Corporation

LAB ADDRESS: No. 81-1, Lu Liao Keng, 9 Ling, Wu Lung Tsuen,
Chiung Lin Hsiang, Hsin Chu Hsien,
Taiwan, R.O.C.

TEST LOCATION: No. 81-1, Lu Liao Keng, 9 Ling, Wu Lung Tsuen,
Chiung Lin Hsiang, Hsin Chu Hsien,
Taiwan, R.O.C.



No SAR Evaluation Required if power is below the following threshold:

Tunable Range		Center of Tunable Band (GHz)	60/f SAR Limitation (mW)
F(GHz) Low	F(GHz) High		
2.402	2.480	2.441	24.19

Maximum measured transmitter power:

Pout Conducted (dBm)	Pout Conducted (mW)	Maximum Antenna Gain (dBi)	Pout EIRP (mW)
7.16	5.20	0	5.20

Threshold for no SAR evaluation is 24.19 mW

Maximum TX Power is 5.20 mW Conducted and 5.20 mW EIRP

Conclusion: No SAR evaluation required since maximum Transmitter Pout (both conducted and EIRP) is below FCC threshold