1.1. Test Result of RF Exposure Evaluation

. Product: Wireless Print Server

. Test Item: RF Exposure Evaluation Data

. Test site: OATSI-SD

. Test Mode: Normal Operation

1.1.1. Antenna Gain

The maximum Gain is 2.0 dBi.

1.1.2. EUT Operation condition

Software provided by client enabled the EUT to transmit and receive data at lowest, middle

and highest channel individually.

1.1.3. Output Power into Antenna & RF Exposure Evaluation Distance

Modulation Standard: IEEE 802.11b

Test Date: February. 05, 2005 Temperature: 25 Humidity: 69%

Channel	Channel Frequency	Output Power to Antenna	Power Density (S)
	(MHz)	(dBm)	(mW/cm ²)
01	2412	17.60	0.0180
06	2437	17.04	0.0160
11	2462	17.14	0.0160

Modulation Standard: IEEE 802.11g

Test Date: February. 05, 2005 Temperature: 25 Humidity: 69%

Channel	Channel Frequency	Output Power to Antenna	Power Density (S)
	(MHz)	(dBm)	(mW/cm ²)
01	2412	16.35	0.0140
06	2437	16.25	0.0130
11	2462	16.12	0.0130

The MPE is calculated as 0.0180 mW / cm² < limit 1 mW / cm². So, RF exposure limit warning or SAR test are not required.